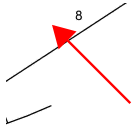
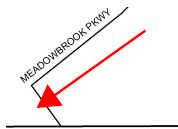


Drainage Report_V2.pdf Markup Summary

Arrow (2)



Subject: Arrow
Page Label: 29
Author: cwalton
Date: 2/17/2021 1:48:30 PM
Status:
Color: ■
Layer:
Space:



Subject: Arrow
Page Label: 28
Author: cwalton
Date: 2/17/2021 1:50:09 PM
Status:
Color: ■
Layer:
Space:

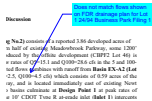
Callout (55)

Manning's Formula and the methods describe Storm Drainage Design Criteria manual of this report. Hydraulic grade line calculation

Reverse statement. This is the final drainage report, accordance with current El Paso County Drain Colorado Springs and Mile High Flood District to determine runoff quantities for the 5-year

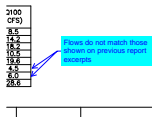
Subject: Callout
Page Label: 7
Author: CDurham
Date: 1/11/2022 2:47:25 PM
Status:
Color: ■
Layer:
Space:

Revise statement. This is the final drainage report.



Subject: Callout
Page Label: 8
Author: CDurham
Date: 1/11/2022 3:28:45 PM
Status:
Color: ■
Layer:
Space:

Does not match flows shown on FDR drainage plan for Lot 1 24/94 Business Park Filing 1



Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/11/2022 3:31:57 PM
Status:
Color: ■
Layer:
Space:

Flows do not match those shown on previous report excerpts

| STATION | FLOW FEET |
|---------|-----------|
| 1+00 | 1.00 |
| 1+25 | 1.25 |
| 1+50 | 1.50 |
| 1+75 | 1.75 |
| 2+00 | 2.00 |
| 2+25 | 2.25 |
| 2+50 | 2.50 |
| 2+75 | 2.75 |
| 3+00 | 3.00 |

Subject: Callout
Page Label: 32
Author: CDurham
Date: 1/12/2022 1:40:01 PM
Status:
Color: ■
Layer:
Space:

Flows do not match DP 5

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 33
Author: CDurham
Date: 1/12/2022 1:40:27 PM
Status:
Color: ■
Layer:
Space:

Flows do not match Basin B

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 40
Author: CDurham
Date: 1/12/2022 11:25:59 AM
Status:
Color: ■
Layer:
Space:

Include flow from PR21

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 13
Author: CDurham
Date: 1/12/2022 2:18:20 PM
Status:
Color: ■
Layer:
Space:

at-grade

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 13
Author: CDurham
Date: 1/12/2022 2:22:18 PM
Status:
Color: ■
Layer:
Space:

Calculations were not seen in the appendix. Please provide.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 14
Author: CDurham
Date: 1/12/2022 2:34:49 PM
Status:
Color: ■
Layer:
Space:

Intercepted rates do not match inlet spreadsheet

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Subject: Callout
Page Label: 14
Author: CDurham
Date: 1/12/2022 2:36:54 PM
Status:
Color: ■
Layer:
Space:

Area doesn't match spreadsheet

ected from the site
or the swals and

(Section C-C)

collects flows not

Subject: Callout
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:54:53 PM
Status:
Color: ■
Layer:
Space:

(Section C-C)

Point 13.
rom north
after the

(Section D-D)

d. Runoff
since with

Subject: Callout
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:55:26 PM
Status:
Color: ■
Layer:
Space:

(Section D-D)

) is conveyed from north
ale before and after the

(Section B-B)

1 detention pond. Runoff

Subject: Callout
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:55:31 PM
Status:
Color: ■
Layer:
Space:

(Section B-B)

are Q=79.9 and Q100=210.
earthen swale in CDOT's Ri
efs). A rip rap pad is provide

(Section A-A)

Subject: Callout
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:56:59 PM
Status:
Color: ■
Layer:
Space:

(Section A-A)

Pond release flows at

ncimately half of the basin is comprised of
her half is comprised of the 5 foot bottom ear
ced within this basin (Q5=8.7 and Q100=19.6
g with flows from DP15. This combination
of way. The cumulative flows at DP16 are Q

Subject: Callout
Page Label: 16
Author: CDurham
Date: 1/12/2022 2:59:48 PM
Status:
Color: ■
Layer:
Space:

Pond release flows at

Explain why flows are lower

if this basin is comprised of the paved
ised of the 5 foot bottom earthen swale
sin (Q5=8.7 and Q100=19.6 cfs) flows
m DP15. The combination of runoff
nitive flows at DP16 are Q5=9.9 and
ing rates. Calculations for the 5, 10, 25,
Appendix. Flows from this design point
... on the x-axis of the storm hyet

Subject: Callout
Page Label: 16
Author: CDurham
Date: 1/12/2022 3:00:12 PM
Status:
Color: ■
Layer:
Space:

Explain why flows are lower

Subject: Callout
Page Label: 39
Author: CDurham
Date: 1/12/2022 3:26:26 PM
Status:
Color: ■
Layer:
Space:

PR19 per drainage plan

Subject: Callout
Page Label: 40
Author: CDurham
Date: 1/12/2022 3:27:35 PM
Status:
Color: ■
Layer:
Space:

Doesn't match flow for DP 11

Subject: Callout
Page Label: 43
Author: CDurham
Date: 1/12/2022 3:28:26 PM
Status:
Color: ■
Layer:
Space:

32.2 Ac

Subject: Callout
Page Label: 43
Author: CDurham
Date: 1/12/2022 3:28:51 PM
Status:
Color: ■
Layer:
Space:

From report, soil is type A and B.

Subject: Callout
Page Label: 79
Author: CDurham
Date: 1/12/2022 4:23:00 PM
Status:
Color: ■
Layer:
Space:

Include PR 21 coming in from the north

Subject: Callout
Page Label: 90
Author: CDurham
Date: 1/12/2022 4:36:11 PM
Status:
Color: ■
Layer:
Space:

How was HGL set at tie-in location? Can the future system be added in to ensure whole system functions properly?

| Line Item | Line Desc | Length | Rate |
|-----------|-----------|--------|-------|
| 1.000 | 1.000 | 1.000 | 1.000 |

Where did HGL at existing manhole come from? If from previous report, please include copy of this, or include existing storm system in analysis to ensure whole system functions adequately.

Subject: Callout
Page Label: 93
Author: CDurham
Date: 1/12/2022 4:37:34 PM
Status:
Color: ■
Layer:
Space:

Where did HGL at existing manhole come from? If from previous report, please include copy of this, or include existing storm system in analysis to ensure whole system functions adequately.

| Line Item | Line Desc | Length | Rate |
|-----------|-----------|--------|-------|
| 1.000 | 1.000 | 1.000 | 1.000 |

Where/How was this HGL set for future storm? If used from another report, please include copy of that or add design of that system into model to ensure whole system functions properly.

Subject: Callout
Page Label: 96
Author: CDurham
Date: 1/12/2022 4:44:19 PM
Status:
Color: ■
Layer:
Space:

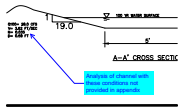
Where/How was this HGL set for future storm? If used from another report, please include copy of that or add design of that system into model to ensure whole system functions properly.

| Line Item | Line Desc | Length | Rate |
|-----------|-----------|--------|------|
| 5,296.35 | 5,296.50 | -0.15 | |

HGL out should match 100 year water surface of pond.

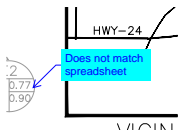
Subject: Callout
Page Label: 96
Author: CDurham
Date: 1/12/2022 4:44:37 PM
Status:
Color: ■
Layer:
Space:

HGL out should match 100 year water surface of pond.



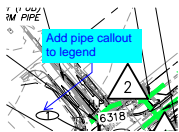
Subject: Callout
Page Label: [1] DM (2)
Author: CDurham
Date: 1/12/2022 4:50:59 PM
Status:
Color: ■
Layer:
Space:

Analysis of channel with these conditions not provided in appendix



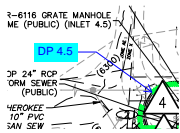
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:51:32 PM
Status:
Color: ■
Layer:
Space:

Does not match spreadsheet



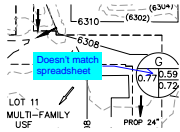
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:52:05 PM
Status:
Color: ■
Layer:
Space:

Add pipe callout to legend



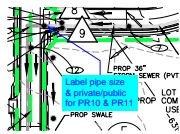
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:52:43 PM
Status:
Color: ■
Layer:
Space:

DP 4.5



Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:53:15 PM
Status:
Color: ■
Layer:
Space:

Doesn't match spreadsheet



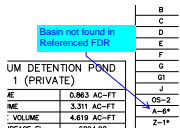
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:54:45 PM
Status:
Color: ■
Layer:
Space:

Label pipe size & private/public for PR10 & PR11



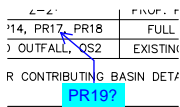
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:55:47 PM
Status:
Color: ■
Layer:
Space:

Label pipe size & private/public for PR4



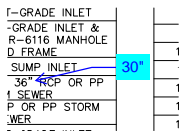
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:56:34 PM
Status:
Color: ■
Layer:
Space:

Basin not found in Referenced FDR



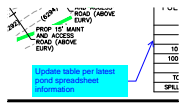
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:57:09 PM
Status:
Color: ■
Layer:
Space:

PR19?



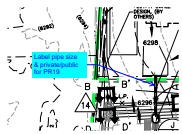
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:57:44 PM
Status:
Color: ■
Layer:
Space:

30"



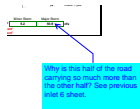
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:58:56 PM
Status:
Color: ■
Layer:
Space:

Update table per latest pond spreadsheet information



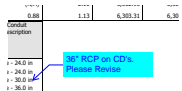
Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:59:42 PM
Status:
Color: ■
Layer:
Space:

Label pipe size & private/public for PR19



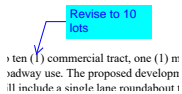
Subject: Callout
Page Label: 59
Author: CDurham
Date: 1/12/2022 5:32:26 PM
Status:
Color: ■
Layer:
Space:

Why is this half of the road carrying so much more than the other half? See previous inlet 6 sheet.



Subject: Callout
Page Label: 90
Author: CDurham
Date: 1/13/2022 1:50:40 PM
Status:
Color: ■
Layer:
Space:

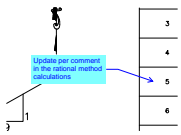
36" RCP on CD's. Please Revise



Subject: Callout
Page Label: 12
Author: CDurham
Date: 1/13/2022 1:58:56 PM
Status:
Color: ■
Layer:
Space:

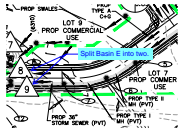
Revise to 10 lots

ten (1) commercial tract, one (1) m
 roadway use. The proposed developm
 ill include a single lane roundabout



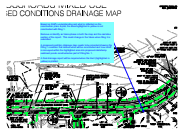
Subject: Callout
Page Label: [1] DM (2)
Author: dsdlaforce
Date: 1/13/2022 10:08:59 AM
Status:
Color: ■
Layer:
Space:

Update per comment in the rational method calculations



Subject: Callout
Page Label: [1] DM
Author: dsdlaforce
Date: 1/13/2022 10:26:15 AM
Status:
Color: ■
Layer:
Space:

Split Basin E into two.



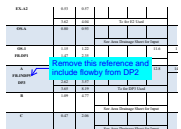
Subject: Callout
Page Label: [1] DM
Author: dsdlaforce
Date: 1/13/2022 11:10:52 AM
Status:
Color: ■
Layer:
Space:

Based on Staff's understanding and what is reflected on the construction plans & plat, the area highlighted in yellow is not constructed with filing 1.

Remove or identify as future phase in both the map and the narrative section of the report. This could change in the future when filing 2 is submitted.

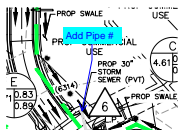
A proposed condition drainage map needs to be provided showing the Filing 1 condition that defines what will be constructed and how runoff is conveyed within the highlighted area into proposed inlets/temp sediment ponds constructed as part of Filing No. 1.

A final drainage report will be required when the tract (highlighted in yellow) is platted.



Subject: Callout
Page Label: 33
Author: CDurham
Date: 1/13/2022 2:00:41 PM
Status:
Color: ■
Layer:
Space:

Remove this reference and include flowby from DP2



Subject: Callout
Page Label: [1] DM
Author: CDurham
Date: 1/13/2022 2:07:46 PM
Status:
Color: ■
Layer:
Space:

Add Pipe #

6th P.M. in El Paso County, Colorado bound to the west by undeveloped leadbrook Crossing Subdivision

Revise to 10 commercial lots

ten (1) commercial tract, one (1) roadway use. The development will include lane roundabout to be constructed

Subject: Callout
Page Label: 4
Author: CDurham
Date: 1/13/2022 9:19:35 AM
Status:
Color: ■
Layer:
Space:

Revise to 10 commercial lots

western side of the subject site, southwest, discharging onto the nearby 200' north of the southern end at 8.3 cfs and 18.2 cfs in the 3

Revise to match drainage map summary table in appendix.

using the southern boundary of the as-shown flow before eventually US 160 V 24 CDOT right of way, calculated at 1.2 cfs and 8.5 cfs in

Subject: Callout
Page Label: 9
Author: CDurham
Date: 1/13/2022 9:23:41 AM
Status:
Color: ■
Layer:
Space:

Revise to match drainage map summary table in appendix.

Update to include Pipe Run 21

Subject: Callout
Page Label: [1] DM
Author: dsdlaforce
Date: 1/13/2022 9:57:58 AM
Status:
Color: ■
Layer:
Space:

Update to include Pipe Run 21

Revise to exclude Tract D.

Add a note stating that Tract D drainage fee shall be paid with future platting/development of said tract.

Subject: Callout
Page Label: 17
Author: dsdlaforce
Date: 1/18/2022 1:09:28 PM
Status:
Color: ■
Layer:
Space:

Revise to exclude Tract D.

Add a note stating that Tract D drainage fee shall be paid with future platting/development of said tract.

Cloud+ (3)

Subject: Cloud+
Page Label: 40
Author: CDurham
Date: 1/12/2022 11:17:43 AM
Status:
Color: ■
Layer:
Space:

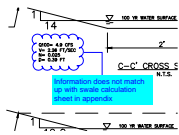
Use inlet labels where appropriate for easier reference to StormCAD model & Drainage plan

| | | | | | |
|------|------|-------|----|------|-------|
| 3.19 | 6.77 | 13.85 | 13 | 2.0 | 7.5 |
| 0.37 | 0.47 | 1.22 | 14 | 2.7 | 9.8 |
| 0.78 | 1.08 | 4.25 | 15 | 99.6 | 216.8 |
| 0.56 | 0.63 | 1.84 | 16 | 5.9 | 31.0 |

Does not match Aura at Crossroads FDR flows

Subject: Cloud+
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:56:54 PM
Status:
Color: ■
Layer:
Space:

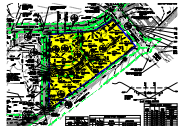
Does not match Aura at Crossroads FDR flows



Subject: Cloud+
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 5:01:29 PM
Status:
Color: ■
Layer:
Space:

Information does not match up with swale calculation sheet in appendix

Cloud (1)



Subject: Cloud
Page Label: [1] DM
Author: dsdlaforce
Date: 1/13/2022 10:50:52 AM
Status:
Color: ■
Layer:
Space:

Contractor (1)

Subject: Contractor
Page Label: 44
Author: EPC Stormwater - Glenn Reese
Date: 1/4/2022 4:29:14 PM
Status:
Color: ■
Layer:
Space:

Unresolved from Review #1: These need to be <1.0 unless it is shown in report text about that there is a suitable outfall downstream with capacity to handle the additional flows.

Highlight (13)

southeastern half of existing Meads Runoff produced by the offsite driveway at flow rates of Q5=15.1 and Q100=18.2. The collected flows combines with No. 1 (Q5=2.5, Q100=4.5 cfs) which is shown in report text about that there is a suitable outfall downstream with capacity to handle the additional flows. An existing 10' CDOT Type R at 1 cfs, with subsequent by-pass flows

Subject: Highlight
Page Label: 8
Author: CDurham
Date: 1/11/2022 3:25:58 PM
Status:
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(Q5=2.5, Q100=4.5 cfs)


| | |
|------|------|
| 2.5 | 18.2 |
| 5.8 | 10.5 |
| 8.7 | 19.6 |
| 2.5 | 4.5 |
| 3.1 | 6.0 |
| 15.1 | 28.6 |

Subject: Highlight
Page Label: [1] DM
Author: CDurham
Date: 1/11/2022 3:31:21 PM
Status:
Color: ■
Layer:
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| | |
|------|------|
| 5.8 | 10.5 |
| 8.7 | 19.6 |
| 2.5 | 4.5 |
| 3.1 | 6.0 |
| 15.1 | 28.6 |

Subject: Highlight
Page Label: [1] DM
Author: CDurham
Date: 1/11/2022 3:31:23 PM
Status:
Color: ■
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| (c.f.s.) | (c.f.s.) |
|----------|----------|
| 1.2 | 8.5 |
| 1.9 | 14.2 |
| 2.5 | 18.2 |
| 5.8 | 10.5 |
| 8.7 | 19.6 |
| 2.5 | 4.5 |

Subject: Highlight
Page Label: 32
Author: CDurham
Date: 1/12/2022 1:39:46 PM
Status:
Color: 
Layer:
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| | |
|-----|------|
| | |
| 8.3 | 18.2 |
| | |

Subject: Highlight
Page Label: 33
Author: CDurham
Date: 1/12/2022 1:40:13 PM
Status:
Color: 
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Space:


| | |
|------|------|
| 0.83 | 0.89 |
| 0.81 | 0.88 |
| 0.90 | 0.96 |
| 0.16 | 0.41 |
| 0.60 | 0.73 |
| 0.33 | 0.52 |

Subject: Highlight
Page Label: 37
Author: CDurham
Date: 1/12/2022 3:22:20 PM
Status:
Color: 
Layer:
Space:


| | |
|------|------|
| 0.60 | 0.73 |
| 0.33 | 0.52 |
| 0.62 | 0.75 |
| 0.28 | 0.49 |
| 0.90 | 0.96 |

Subject: Highlight
Page Label: 37
Author: CDurham
Date: 1/12/2022 3:23:01 PM
Status:
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Layer:
Space:

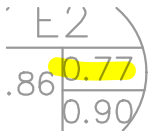
| | |
|------|-------|
| 6.77 | 13.85 |
| 0.47 | 1.27 |
| 2.08 | 4.20 |
| 0.63 | 1.84 |
| 2.8 | 5.0 |

Subject: Highlight
Page Label: 38
Author: CDurham
Date: 1/12/2022 3:24:22 PM
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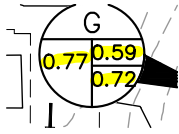
| | |
|------|------|
| 0.47 | 1.27 |
| 2.08 | 4.20 |
| 0.63 | 1.84 |
| 2.8 | 5.0 |

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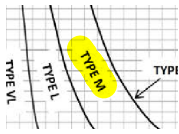
?: CVW



Subject: Highlight
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:51:36 PM
Status:
Color: ■
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Author: CDurham
Date: 1/12/2022 4:53:24 PM
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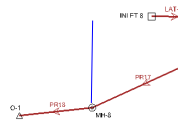


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Author: cwalton
Date: 10/15/2021 9:14:15 AM
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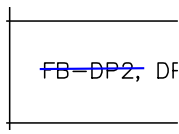


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Date: 10/15/2021 9:14:21 AM
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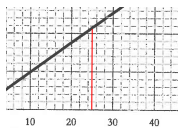
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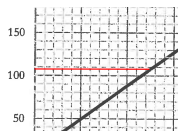
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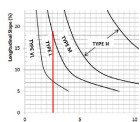
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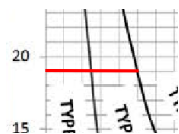
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Date: 10/11/2021 3:26:01 PM
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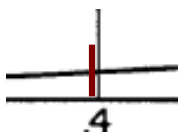
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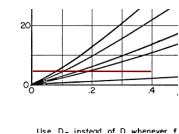
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Date: 10/15/2021 9:12:26 AM
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Space:



Subject: Line
Page Label: 99
Author: cwalton
Date: 10/15/2021 9:12:42 AM
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Color: ■
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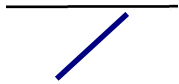


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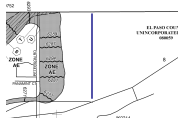


Use D₁ instead of D whenever f

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Date: 10/15/2021 9:13:25 AM
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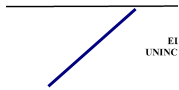
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 Author: cwalton
 Date: 2/17/2021 1:44:21 PM
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 Author: cwalton
 Date: 2/17/2021 1:44:29 PM
 Status:
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 Space:



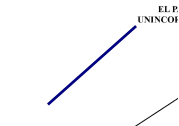
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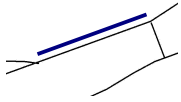
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 Page Label: 29
 Author: cwalton
 Date: 2/17/2021 1:45:48 PM
 Status:
 Color: ■
 Layer:
 Space:



Subject: Line
 Page Label: 29
 Author: cwalton
 Date: 2/17/2021 1:46:07 PM
 Status:
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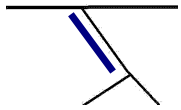
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Author: cwalton
Date: 2/17/2021 1:46:16 PM
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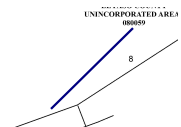
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Status:
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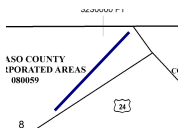
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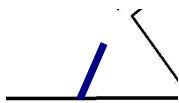
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Page Label: 29
Author: cwalton
Date: 2/17/2021 1:46:43 PM
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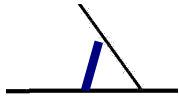
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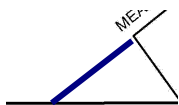
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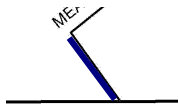
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Page Label: 28
Author: cwalton
Date: 2/17/2021 1:50:48 PM
Status:
Color: ■
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Space:



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Author: cwalton
Date: 2/17/2021 1:50:51 PM
Status:
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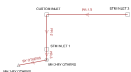


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Page Label: 28
Author: cwalton
Date: 2/17/2021 1:50:54 PM
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Color: ■
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Page Label: 28
Author: cwalton
Date: 2/17/2021 1:50:58 PM
Status:
Color: ■
Layer:
Space:

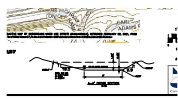
Snapshot (4)



Subject: Snapshot
Page Label: 88
Author: cwalton
Date: 10/13/2021 3:50:35 PM
Status:
Color: ■
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Subject: Snapshot
Page Label: 91
Author: cwalton
Date: 10/14/2021 9:20:45 AM
Status:
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Layer:
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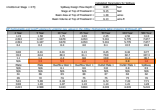


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Page Label: [1] Layout1
Author: cwalton
Date: 11/22/2021 10:41:42 AM
Status:
Color: ■
Layer:
Space:



Subject: Snapshot
Page Label: 94
Author: cwalton
Date: 11/22/2021 9:48:10 AM
Status:
Color: ■
Layer:
Space:

SW - Rectangle (1)



Subject: SW - Rectangle
Page Label: 44
Author: EPC Stormwater - Glenn Reese
Date: 1/4/2022 4:29:07 PM
Status:
Color: ■
Layer:
Space:

SW - Textbox (1)



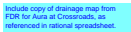
Subject: SW - Textbox
Page Label: 16
Author: EPC Stormwater - Glenn Reese
Date: 1/4/2022 4:28:01 PM
Status:
Color: ■
Layer:
Space:

In the report text address the increase in post-development discharge at the pond outlet, as shown on pg 44 below.

Per ECM Chap 3.2.8.B, "The proposed project or developed land use shall not change historical runoff values, cause downstream damage, or adversely impact adjacent properties." Increases from the historical flowrates is allowable without full spectrum detention if it is shown (via text and/or calcs) that the flow increase can be accommodated downstream (ie: show that there is a suitable outfall, per ECM, Chap 3.2.4). If applicable, reference the downstream facilities in a DBPS or MDDP.

Text Box (58)

BACKGR



Subject: Text Box
Page Label: 100
Author: CDurham
Date: 1/11/2022 4:10:29 PM
Status:
Color: ■
Layer:
Space:

Include copy of drainage map from FDR for Aura at Crossroads, as referenced in rational spreadsheet.

... slopes of the depression. A
5=18.7 and Q100=34.5 cfs at
d flows are conveyed west
Include riprap size/type
for DP 6 and DP 7.

...ndowbrook Parkway and the
0, will require a private 24"
n the 5 and 100 year storm

Subject: Text Box
Page Label: 14
Author: CDurham
Date: 1/12/2022 2:31:50 PM
Status:
Color: ■
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Space:

Include riprap size/type for DP 6 and DP 7.

...dle of the planned roadway via
36" private storm sewer (PR11)
0 and 60.5 cfs in the 5 and 100-
m south from another box base

...State what flowby rates are
from the proposed inlets.

...mily lots and roadway located in
inlet (Inlet 8) located on the west
3, a proposed 18" private storm

Subject: Text Box
Page Label: 14
Author: CDurham
Date: 1/12/2022 2:33:38 PM
Status:
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State what flowby rates are from the proposed inlets.

...List Basin G1 flow
commercial lots and roadway loc
Σ sump inlet (Inlet 9), locate
Basin G1 as well as any bypa:

Subject: Text Box
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:42:56 PM
Status:
Color: ■
Layer:
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List Basin G1 flow

...ed PR19 (48" RCP) in the pond. The cumulative flow
8.6 cfs. Flow exiting the pond will be routed to the e
Right of Way at DP16 via 18" private PR20 (Q50=1.1
ed as outlet protection.

...List riprap sizes/type and note that
sizing calculations are included in
appendix.

Subject: Text Box
Page Label: 15
Author: CDurham
Date: 1/12/2022 2:58:25 PM
Status:
Color: ■
Layer:
Space:

List riprap size/type and note that sizing calculations are included in appendix

...onveyed west underground to the
the manhole junction. PR17 and
e concrete forebay located within
peak flow rates of Q5=49.1 and

...PR 18 should be combined
flow of PR 17 & PR 21

...onvey runoff from the proposed
spaced 2" wide rip rap random
m runoff expected from the site

Subject: Text Box
Page Label: 15
Author: CDurham
Date: 1/12/2022 3:02:17 PM
Status:
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PR 18 should be combined flow of PR 17 & PR 21

...from DP15. This combination of runoff
cumulative flows at DP16 are Q5=9.9 and
cisting rates. Calculations for the 5, 10, 25,
be Appendix. Flows from this design point
located at the terminus of the storm sewer.

...Include discussion of PR 19.

...ions to provide detention and water quality
non-pond will function to treat

Subject: Text Box
Page Label: 16
Author: CDurham
Date: 1/12/2022 3:03:12 PM
Status:
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Include discussion of PR 19.

mes from DPIS. The combination of runoff
the cumulative flows at DP16 are Q5-9.9 and
of existing areas. Calculations for flow 5, 7, 7.5
in the Appendix. Flows from this design point
of 4.5 located at the entrance of the storm sewer.

Include calculations for all sump inlets where
overflow will go if inlets become clogged.

measures to provide detention and water quality
retention pond will function to treat
detritus used to providing 180' retention of
of storage at the EUN system event, and 4.0' of
with emergency spillway to channel water to
to safely convey flows to CDOT's Right of
will be assessed with treatment system control

| Basin | Area | Volume | Retention |
|---------|------|--------|-----------|
| Basin E | 1000 | 1000 | 1000 |

Basin E should be 2 separate basins.

Subject: Text Box
Page Label: 16
Author: CDurham
Date: 1/12/2022 3:05:02 PM
Status:
Color: ■
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Include discussion for all sump inlets where overflow will go if inlets become clogged.

Subject: Text Box
Page Label: 39
Author: CDurham
Date: 1/12/2022 3:26:06 PM
Status:
Color: ■
Layer:
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Basin E should be 2 separate basins.

| Basin | Area | Volume | Retention |
|-----------|------|--------|-----------|
| Basin Z-1 | 1000 | 1000 | 1000 |

Missing Basin Z-1 in routing

Subject: Text Box
Page Label: 39
Author: CDurham
Date: 1/12/2022 3:26:51 PM
Status:
Color: ■
Layer:
Space:

Missing Basin Z-1 in routing

Need interception
calculation for
grate/inlet at 4.5

Subject: Text Box
Page Label: 55
Author: CDurham
Date: 1/12/2022 3:30:04 PM
Status:
Color: ■
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Space:

Need interception calculation for grate/inlet at 4.5

storm sewer, and combines with flows from
le (maximum Q5-2.7 cfs, Q100-9.8 cfs) is co
pond at DP15. Calculations for this swale b
ndix of this report.

Include what flow was used
for swale B-B, since different
than D-D in Appendix

the peak runoff rates (Q5-2.3 and Q100-10.0
119 (48" RCP) in the pond. The cumulative fl
s. Flow exiting the pond will be routed to the
of Wave at DP16 via 18" service. PR200 (15%
-

Subject: Text Box
Page Label: 15
Author: CDurham
Date: 1/12/2022 3:52:10 PM
Status:
Color: ■
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Space:

Include what flow was used for swale B-B, since different than D-D in appendix

Label inlets to match plan

Subject: Text Box
Page Label: 88
Author: CDurham
Date: 1/12/2022 4:23:43 PM
Status:
Color: ■
Layer:
Space:

Label inlets to match plan

Label pipe as PR 19 if that is what it is corresponding to on the drainage plan.

Subject: Text Box
Page Label: 94
Author: CDurham
Date: 1/12/2022 4:26:30 PM
Status:
Color: ■
Layer:
Space:

Label pipe as PR 19 if that is what it is corresponding to on the drainage plan.

From Sheet P2-21, riprap DP 6
Include riprap sizing for DP's 6 & 7.

Subject: Text Box
Page Label: 97
Author: CDurham
Date: 1/12/2022 4:45:25 PM
Status:
Color: ■
Layer:
Space:

Include riprap sizing for DP's 6 & 7.

Include design calculations for riprap rundown at DP 13.

Subject: Text Box
Page Label: 97
Author: CDurham
Date: 1/12/2022 4:47:21 PM
Status:
Color: ■
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Include design calculations for riprap rundown at DP 13.

E-2

F Y F

Subject: Text Box
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:49:57 PM
Status:
Color: ■
Layer:
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E-2

27.7

2 8 0

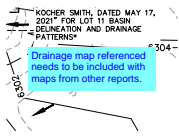
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Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:50:10 PM
Status:
Color: ■
Layer:
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27.7

U D I Z
A

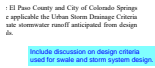
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Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:50:20 PM
Status:
Color: ■
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Space:

A



Subject: Text Box
Page Label: [1] DM
Author: CDurham
Date: 1/12/2022 4:56:09 PM
Status:
Color: ■
Layer:
Space:

Drainage map referenced needs to be included with maps from other reports.



Subject: Text Box
Page Label: 6
Author: CDurham
Date: 1/12/2022 5:30:05 PM
Status:
Color: ■
Layer:
Space:

Include discussion on design criteria used for swale and storm system design.



Subject: Text Box
Page Label: 6
Author: CDurham
Date: 1/13/2022 9:20:07 AM
Status:
Color: ■
Layer:
Space:

Identify design rainfall precipitation data used.

STORM 1 LAYOUT

OUTLET STI



Subject: Text Box
Page Label: 85
Author: cwalton
Date: 10/13/2021 10:18:50 AM
Status:
Color: ■
Layer:
Space:

STORM 1 LAYOUT

STORM 2 LAYOUT

Subject: Text Box
Page Label: 88
Author: cwalton
Date: 10/13/2021 3:50:38 PM
Status:
Color: ■
Layer:
Space:

STORM 2 LAYOUT

STORM MAIN - FLEXTABLE

| FlexTable: Conduit Table | | | | |
|--------------------------|---------------------|-----------------------|---------------|--------------|
| INLET | INLET DIAMETER (IN) | CONDUIT DIAMETER (IN) | LENGTH (FEET) | DEPTH (FEET) |
| 01.1 | 4.5 | 4.5 | 2.5 | 2.0 |
| 01.2 | 4.5 | 4.5 | 1.0 | 2.0 |
| 01.3 | 4.5 | 4.5 | 1.0 | 1.5 |

Subject: Text Box
Page Label: 84
Author: cwalton
Date: 10/14/2021 10:42:09 AM
Status:
Color: ■
Layer:
Space:

STORM MAIN - FLEXTABLE

Subject: Text Box
Page Label: 87
Author: cwalton
Date: 10/14/2021 10:44:36 AM
Status:
Color: ■
Layer:
Space:

STORM 1 - FLEXTABLE

STORM 1 - FLEXTABLE

| FlexTable: Conduit Table | | | | |
|--------------------------|-----------|---------------|--------------|--------------|
| ID | INCH (IN) | LENGTH (FEET) | DEPTH (FEET) | DEPTH (FEET) |
| 001 | 3.0 | 1.00 | 1.5 | 1.5 |
| 002 | 3.0 | 1.00 | 1.5 | 1.5 |

Subject: Text Box
Page Label: 90
Author: cwalton
Date: 10/14/2021 10:45:47 AM
Status:
Color: ■
Layer:
Space:

STORM 2 - FLEXTABLE

STORM 2 - FLEXTABLE

| FlexTable: Conduit Table | | | | |
|--------------------------|-----------|---------------|--------------|--------------|
| ID | INCH (IN) | LENGTH (FEET) | DEPTH (FEET) | DEPTH (FEET) |
| 001 | 3.0 | 1.00 | 1.5 | 1.5 |
| 002 | 3.0 | 1.00 | 1.5 | 1.5 |
| 003 | 3.0 | 1.00 | 1.5 | 1.5 |

Subject: Text Box
Page Label: 93
Author: cwalton
Date: 10/14/2021 10:46:48 AM
Status:
Color: ■
Layer:
Space:

STORM 3 - FLEXTABLE

STORM 3 - FLEXTABLE

| FlexTable: Conduit Table | | | | |
|--------------------------|-----------|---------------|--------------|--------------|
| ID | INCH (IN) | LENGTH (FEET) | DEPTH (FEET) | DEPTH (FEET) |
| 001 | 3.0 | 1.00 | 1.5 | 1.5 |
| 002 | 3.0 | 1.00 | 1.5 | 1.5 |

Subject: Text Box
Page Label: 91
Author: cwalton
Date: 10/14/2021 10:50:26 AM
Status:
Color: ■
Layer:
Space:

STORM 3 LAYOUT

STORM 3 LAYOUT

Subject: Text Box
Page Label: 79
Author: cwalton
Date: 10/14/2021 10:50:49 AM
Status:
Color: ■
Layer:
Space:

STORM MAIN LAYOUT

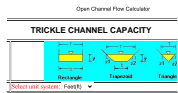
STORM MAIN LAYOUT



Subject: Text Box
Page Label: 41
Author: cwalton
Date: 10/14/2021 11:28:12 AM
Status:
Color: ■
Layer:
Space:

FSD POND 1

| ss of FSD POND 1 | |
|------------------|-------------|
| Impervious % (I) | (Acres)*(I) |
| 100 | 167.10 |
| 100 | 148.05 |



Subject: Text Box
 Page Label: 76
 Author: cwalton
 Date: 10/14/2021 11:32:54 AM
 Status:
 Color: ■
 Layer:
 Space:

TRICKLE CHANNEL CAPACITY



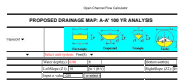
Subject: Text Box
 Page Label: 73
 Author: cwalton
 Date: 10/14/2021 11:38:14 AM
 Status:
 Color: ■
 Layer:
 Space:

CROSSROADS MIXED USE FIL. NO. 1: POND STRUCTURES



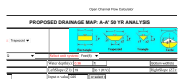
Subject: Text Box
 Page Label: 73
 Author: cwalton
 Date: 10/14/2021 11:38:29 AM
 Status:
 Color: ■
 Layer:
 Space:

10/11/2021



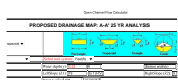
Subject: Text Box
 Page Label: 69
 Author: cwalton
 Date: 10/14/2021 11:42:05 AM
 Status:
 Color: ■
 Layer:
 Space:

PROPOSED DRAINAGE MAP: A-A' 100 YR ANALYSIS



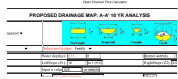
Subject: Text Box
 Page Label: 68
 Author: cwalton
 Date: 10/14/2021 11:51:38 AM
 Status:
 Color: ■
 Layer:
 Space:

PROPOSED DRAINAGE MAP: A-A' 50 YR ANALYSIS



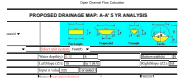
Subject: Text Box
 Page Label: 67
 Author: cwalton
 Date: 10/14/2021 11:51:43 AM
 Status:
 Color: ■
 Layer:
 Space:

PROPOSED DRAINAGE MAP: A-A' 25 YR ANALYSIS



Subject: Text Box
Page Label: 66
Author: cwalton
Date: 10/14/2021 11:51:48 AM
Status:
Color: ■
Layer:
Space:

PROPOSED DRAINAGE MAP: A-A' 10 YR ANALYSIS



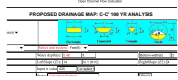
Subject: Text Box
Page Label: 65
Author: cwalton
Date: 10/14/2021 11:51:52 AM
Status:
Color: ■
Layer:
Space:

PROPOSED DRAINAGE MAP: A-A' 5 YR ANALYSIS



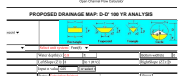
Subject: Text Box
Page Label: 70
Author: cwalton
Date: 10/14/2021 12:38:40 PM
Status:
Color: ■
Layer:
Space:

PROPOSED DRAINAGE MAP: B-B' 100 YR ANALYSIS



Subject: Text Box
Page Label: 71
Author: cwalton
Date: 10/14/2021 12:38:56 PM
Status:
Color: ■
Layer:
Space:

PROPOSED DRAINAGE MAP: C-C' 100 YR ANALYSIS



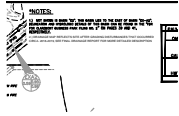
Subject: Text Box
Page Label: 72
Author: cwalton
Date: 10/14/2021 12:39:14 PM
Status:
Color: ■
Layer:
Space:

PROPOSED DRAINAGE MAP: D-D' 100 YR ANALYSIS



Subject: Text Box
Page Label: [1] DM
Author: cwalton
Date: 10/15/2021 11:10:46 AM
Status:
Color: ■
Layer:
Space:

2.) DRAINAGE MAP REFLECTS SITE PRIOR TO GRADING DISTURBANCES THAT OCCURRED CIRCA. 2018-2019, SEE FINAL DRAINAGE REPORT FOR MORE DETAILED DESCRIPTION



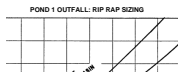
Subject: Text Box
Page Label: [1] DM (2)
Author: cwalton
Date: 10/15/2021 11:10:54 AM
Status:
Color: ■
Layer:
Space:

2.) DRAINAGE MAP REFLECTS SITE AFTER GRADING DISTURBANCES THAT OCCURRED CIRCA. 2018-2019, SEE FINAL DRAINAGE REPORT FOR MORE DETAILED DESCRIPTION



Subject: Text Box
Page Label: [1] Layout1
Author: cwalton
Date: 10/15/2021 11:14:06 AM
Status:
Color: ■
Layer:
Space:

FINAL



Subject: Text Box
Page Label: 98
Author: cwalton
Date: 10/15/2021 8:39:26 AM
Status:
Color: ■
Layer:
Space:

POND 1 OUTFALL: RIP RAP SIZING



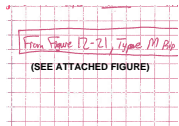
Subject: Text Box
Page Label: 97
Author: cwalton
Date: 10/15/2021 9:25:54 AM
Status:
Color: ■
Layer:
Space:

CROSSROADS MIXED USE FIL. NO. 1: RIP RAP SIZING



Subject: Text Box
Page Label: 97
Author: cwalton
Date: 10/15/2021 9:26:07 AM
Status:
Color: ■
Layer:
Space:

10/15/2021



Subject: Text Box
Page Label: 97
Author: cwalton
Date: 10/15/2021 9:29:22 AM
Status:
Color: ■
Layer:
Space:

(SEE ATTACHED FIGURE)



Subject: Text Box
Page Label: 73
Author: cwalton
Date: 10/19/2021 7:12:13 PM
Status:
Color: ■
Layer:
Space:

2.13

STORM 4.1 LAYOUT

Subject: Text Box
Page Label: 94
Author: cwalton
Date: 11/22/2021 9:48:24 AM
Status:
Color: ■
Layer:
Space:

STORM 4.1 LAYOUT

STORM 4.1 FLEXTABLE

| FlexTable: Conduit Table | | | |
|--------------------------|-------|--------|-------|
| CONDUIT | DEPTH | LENGTH | AREA |
| 1.0 | 1.0 | 1.0 | 1.0 |
| 2.0 | 2.0 | 2.0 | 4.0 |
| 3.0 | 3.0 | 3.0 | 9.0 |
| 4.0 | 4.0 | 4.0 | 16.0 |
| 5.0 | 5.0 | 5.0 | 25.0 |
| 6.0 | 6.0 | 6.0 | 36.0 |
| 7.0 | 7.0 | 7.0 | 49.0 |
| 8.0 | 8.0 | 8.0 | 64.0 |
| 9.0 | 9.0 | 9.0 | 81.0 |
| 10.0 | 10.0 | 10.0 | 100.0 |

Subject: Text Box
Page Label: 96
Author: cwalton
Date: 11/22/2021 9:52:58 AM
Status:
Color: ■
Layer:
Space:

STORM 4.1 FLEXTABLE

Typewritten Text (16)



Subject: Typewritten Text
Page Label: 75
Author: gtellez
Date: 10/11/2021 3:27:00 PM
Status:
Color: ■
Layer:
Space:

108 SQ FT



Subject: Typewritten Text
Page Label: 75
Author: gtellez
Date: 10/11/2021 3:27:11 PM
Status:
Color: ■
Layer:
Space:

25.3 AC

perVIOUS acres that will be treated by th
 lying the tributary area to be treated by
 4 POND 1
 78.1% x 32.1 AC = 25.3 AC
 es)
 1 acres, the micropool surface area is 40

Subject: Typewritten Text
Page Label: 75
Author: gtellez
Date: 10/11/2021 3:27:41 PM
Status:
Color: ■
Layer:
Space:

POND 1
 78.1% x 32.1 AC = 25.3 AC

4.14

Subject: Typewritten Text
Page Label: 98
Author: cwalton
Date: 10/15/2021 8:38:30 AM
Status:
Color: ■
Layer:
Space:

4.14

0.39

Subject: Typewritten Text
Page Label: 98
Author: cwalton
Date: 10/15/2021 8:38:42 AM
Status:
Color: ■
Layer:
Space:

0.39

18%

Subject: Typewritten Text
Page Label: 99
Author: cwalton
Date: 10/15/2021 9:13:53 AM
Status:
Color: ■
Layer:
Space:

18%



2.51 cfs/ft

ure 12-21. Embank

Subject: Typewritten Text
Page Label: 99
Author: cwalton
Date: 10/15/2021 9:14:07 AM
Status:
Color: ■
Layer:
Space:

2.51 cfs/ft

SITE

Subject: Typewritten Text
Page Label: 29
Author: cwalton
Date: 2/17/2021 1:47:57 PM
Status:
Color: ■
Layer:
Space:

SITE



Subject: Typewritten Text
Page Label: 28
Author: cwalton
Date: 2/17/2021 1:50:40 PM
Status:
Color: ■
Layer:
Space:

SITE (CONTINUES ON NEXT PAGE)

y: CVW
e: 2/23/21
y: DLM

Subject: Typewritten Text
Page Label: 36
Author: cwalton
Date: 6/25/2021 8:48:28 AM
Status:
Color: ■
Layer:
Space:

2/23/21

Crossroads Mixed Use
FINAL DRAINAGE REPORT
(Historic Area Runoff Coefficient Summary)

| EXISTING DEVELOPMENT | | | PROPOSED DEVELOPMENT | | |
|----------------------|----------------|------------------|----------------------|----------------|------------------|
| AREA (Acres) | C _i | C _{min} | AREA (Acres) | C _i | C _{min} |
| | | | | | |

Subject: Typewritten Text
Page Label: 31
Author: cwalton
Date: 7/26/2021 12:08:58 PM
Status:
Color: ■
Layer:
Space:

FINAL DRAINAGE REPORT

Crossroads Mixed Use
FINAL DRAINAGE REPORT
(Historic Area Drainage Summary)

| AREA (Acres) | C _i | C _{min} | AREA (Acres) | C _i | C _{min} |
|--------------|----------------|------------------|--------------|----------------|------------------|
| | | | | | |

Subject: Typewritten Text
Page Label: 32
Author: cwalton
Date: 7/26/2021 12:09:39 PM
Status:
Color: ■
Layer:
Space:

FINAL DRAINAGE REPORT

Crossroads Mixed Use
FINAL DRAINAGE REPORT
(Historic Area Runoff Summary)

| AREA (Acres) | C _i | C _{min} | AREA (Acres) | C _i | C _{min} |
|--------------|----------------|------------------|--------------|----------------|------------------|
| | | | | | |

Subject: Typewritten Text
Page Label: 33
Author: cwalton
Date: 7/26/2021 12:10:19 PM
Status:
Color: ■
Layer:
Space:

FINAL DRAINAGE REPORT

Crossroads Mixed Use
FINAL DRAINAGE REPORT
(Existing Area Runoff Coefficient Summary)

| EXISTING DEVELOPMENT | | | PROPOSED DEVELOPMENT | | |
|----------------------|----------------|------------------|----------------------|----------------|------------------|
| AREA (Acres) | C _i | C _{min} | AREA (Acres) | C _i | C _{min} |
| | | | | | |

Subject: Typewritten Text
Page Label: 34
Author: cwalton
Date: 7/26/2021 12:10:35 PM
Status:
Color: ■
Layer:
Space:

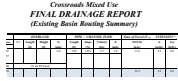
FINAL DRAINAGE REPORT

Crossroads Mixed Use
FINAL DRAINAGE REPORT
(Existing Area Drainage Summary)

| AREA (Acres) | C _i | C _{min} | AREA (Acres) | C _i | C _{min} |
|--------------|----------------|------------------|--------------|----------------|------------------|
| | | | | | |

Subject: Typewritten Text
Page Label: 35
Author: cwalton
Date: 7/26/2021 12:10:59 PM
Status:
Color: ■
Layer:
Space:

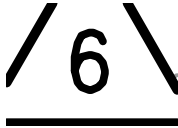
FINAL DRAINAGE REPORT



Subject: Typewritten Text
 Page Label: 36
 Author: cwalton
 Date: 7/26/2021 12:11:18 PM
 Status:
 Color: ■
 Layer:
 Space:

FINAL DRAINAGE REPORT

(1536)



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

6

- EX. INSULATION TRAY
- EX. STORM INLET
- EX. GAS TEST NODE
- EX. TELEPHONE PEDESTAL
- EX. ELECTRIC VAULT
- EX. SANITARY MANHOLE
- EX. WATER VALVE

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EX. TELEPHONE PEDESTAL

Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

N.T.S.



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

6.0



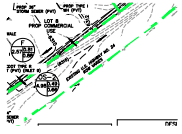
Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
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EXISTING (PUB) CHEROKEE METRO DISTRICT
 12" PVC WATER LINE

7/13

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

13



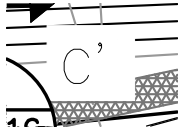
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 24 ROW VARIES



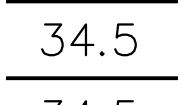
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Page Label: [1] DM
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Date:
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Color:
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T



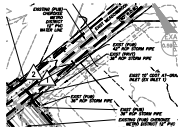
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C'



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

34.5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 42" RCP STORM PIPE

14.5

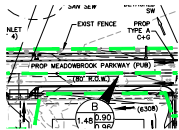
Subject:
Page Label: [1] DM (2) 14.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. 10' AT-GRADE INLET
PROP. 10' AT-GRADE INLET
PROP. 10' SUMP INLET
PROP. 15' SUMP INLET
PROP. 30" RCP OR PP STORM
SEWER
OP. 2" BTM EARTHEN SWALE, R
RAP RUNDOWN

Subject:
Page Label: [1] DM PROP. 15' SUMP INLET
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.62

Subject:
Page Label: [1] DM (2) 0.62
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM PROP MEADOWBROOK PARKWAY (PUB)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10

Subject:
Page Label: [1] DM 10
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.27

Subject:
Page Label: [1] DM 1.27
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

36" SD
24" SD
30" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

24" SD



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

15

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

15

HISTORIC DRAINAGE MAP
CROSSROADS MIXED USE
JOB NO. 18-003
DATE PREPARED: FEBRUARY 23, 2021
DATE REVISED:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HISTORIC DRAINAGE MAP CROSSROADS
MIXED USE JOB NO. 18-003 DATE PREPARED:
FEBRUARY 23, 2021 DATE REVISED:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D

L.P.
X

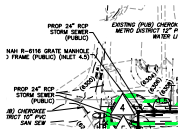
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.

4

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 24" RCP STORM SEWER (PUBLIC)



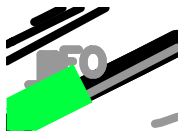
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

0.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G



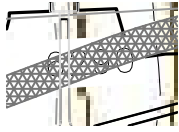
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



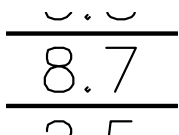
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 36" RCP STORM PIPE



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6290



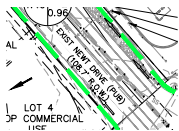
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8.7



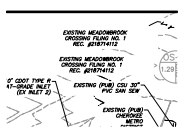
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.98



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST NEWT DRIVE (PUB)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING MEADOWBROOK CROSSING FILING NO. 1 REC. #218714112



Subject: EB
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

11.6

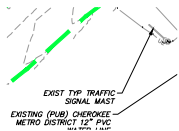
Subject: 11.6
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

0

Subject: 0
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

5.89
 12.88
 13.63

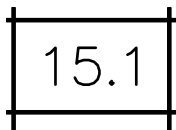
Subject: 12.88
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: EXIST TYP TRAFFIC SIGNAL MAST
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

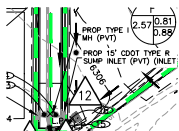
3

Subject: 3
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



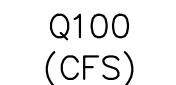
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

15.1



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP TYPE I MH (PVT)



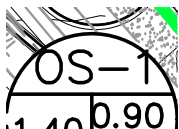
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100 (CFS)

BASIN BOUNDARY
EXIST MAJ CONT
EXIST MIN CONT

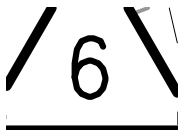
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MAJ CONT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 1 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID #5408-00-7001

LOW POINT
 PROPOSED SWALE
 EXISTING SWALE
 CONSTRUCTION/DIST
 SITE BOUNDARY

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING SWALE

0.46

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.46

1" =

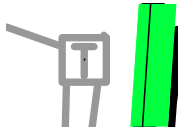
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1" =

B

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B



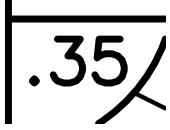
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

28.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

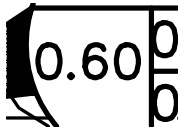
28.0



.35

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

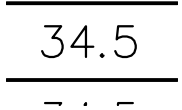
.35



0.60

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.60



34.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

34.5



FO

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

18.2

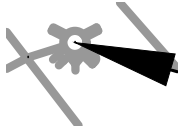
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18.2

CONSTRUCTION/DISTURBANCE
SITE BOUNDARY
R.O.W./EASEMENT
LOT LINE
EX. STORM SEWER LINES

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

R.O.W./EASEMENT



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D

67.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

67.7

EX. ELECTRIC VAULT
EX. SANITARY MANHOLE
EX. WATER VALVE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. WATER VALVE

| | |
|-----|---|
| 1 | PROP. 12" AT-GRADE INLET |
| | PROP. 12" SUMP INLET |
| 8/9 | PROP. 12" SUMP INLET |
| | PROP. 30" RIP OR PP STORM INLET |
| | PROP. 2' BTM EARTHEN SWALE, RIP RAP RUNDOWN |
| | PROP. PRIVATE EARTHEN SWALE |
| R18 | FULL SPECTRUM DET FOND |
| 252 | EXISTING C&G ROADSIDE DITCH |

TNG BASH DETAILS

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. 2' BTM EARTHEN SWALE, RIP RAP RUNDOWN

6.3

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.3

EX. IRRIGATION VALVE
EX. STORM INLET
EX. GAS TEST NODE
EX. TELEPHONE PEDESTAL
EX. ELECTRIC VAULT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. GAS TEST NODE

19.6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.6

5

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5

| | |
|---|--|
| | PROP. 10' AT-GRADE INLET |
| | PROP. 10' AT-GRADE INLET & PROP. HEDWALL 9'-0" DIA MANHOLE LID AND FRAME |
| 5 | PROP. 15' SUMP INLET |
| | PROP. PRIVATE 36" RCP OR PP STORM SEWER |
| | PROP. 24" RCP OR PP STORM SEWER |
| | PROP. 10' AT-GRADE INLET |
| | PROP. 10' AT-GRADE INLET |
| | PROP. 10' SUMP INLET |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. PRIVATE 36" RCP OR PP STORM SEWER



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

22.3

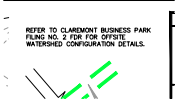
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

22.3



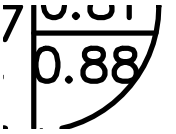
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED POND OUTFALL LOCATION



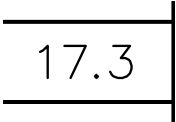
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

REFER TO CLAREMONT BUSINESS PARK
 FILING NO. 2 FDR FOR OFFSITE WATERSHED
 CONFIGURATION DETAILS.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.88



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17.3



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 2 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID # 5408-00-7004

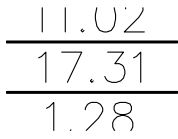


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



Subject: 6280
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 17.31
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



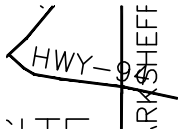
Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 3
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14.2

Subject: 14.2
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: HWY-94
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject: EVL
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



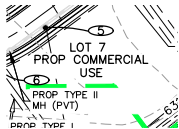
Subject: 14
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: H
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



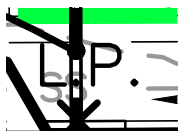
Subject: EXISTING (PUB) CHEROKEE METRO DISTRICT
Page Label: [1] DM 12" PVC WATER LINE
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PROP COMMERCIAL USE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 6
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



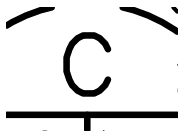
Subject: L.P.
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



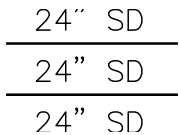
Subject: ST
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ST
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



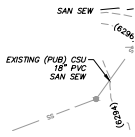
Subject: C
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 24" SD
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: D
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



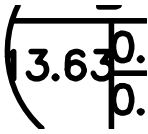
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 18" PVC SAN SEW



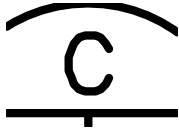
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

13.63



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C

13

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

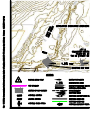
13



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Z

Subject:
Page Label: [1] Layout1 1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

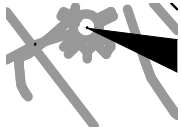


Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

File: O:\18003A-Crossroads Mixed Use\Colorado Springs Equities LLC\dwg\Eng Exhibits\18-003 Drainage Way Exhibit.dwg Plotstamp: 6/23/2021 11:46 AM

$$\begin{array}{r} 11.1 \\ \hline 14.5 \\ \hline 10.5 \end{array}$$

Subject:
Page Label: [1] DM (2) 14.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM Y
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

$$\begin{array}{r} 36'' \text{ SD} \\ \hline 36'' \text{ SD} \\ \hline 36'' \text{ SD} \end{array}$$

Subject:
Page Label: [1] DM 36" SD
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

$$\begin{array}{r} 100 \text{ YR} \\ \hline \text{SURFACE} \end{array}$$

Subject:
Page Label: [1] DM 100 YR
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-2

EX. TELEPHONE PEDESTAL
 EX. ELECTRIC VAULT
 EX. SANITARY MANHOLE
 EX. WATER VALVE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. SANITARY MANHOLE

N.T.S.

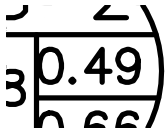
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

N.T.S.

BASIN BOUNDARY
 PROP MAJ CONT
 PROP MIN CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP MAJ CONT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.49

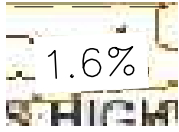


Subject:
Page Label: [1] DM (2)
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Date:
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Color:
Layer:
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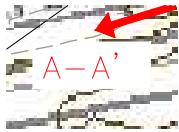
EXIST (PUBLIC) U/G GAS



Subject: ICV
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1.6%
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: A-A'
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C100

Subject: C100
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

- EX. GAS TEST NODE
- EX. TELEPHONE PEDESTAL
- EX. ELECTRIC VAULT
- EX. SANITARY MANHOLE
- EX. WATER VALVE

Subject: EX. ELECTRIC VAULT
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

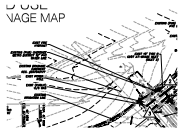
- LOW POINT
- PROPOSED SWALE
- EXISTING SWALE
- CONSTRUCTION/DISTURBANCE LIMITS
- SITE BOUNDARY
- R.O.W./EASEMENT
- LOT LINE
- EX. STORM SEWER LINE

Subject: CONSTRUCTION/DISTURBANCE LIMITS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

- EXIST MIN CONT
- PROPOSED STORM SEWER PIPE
- STORM SEWER PIPE BY OTHERS
- FUTURE STORM SEWER PIPE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED STORM SEWER PIPE



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FIRE HYDRANT

34.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

34.5

- EXISTING WALL
- CONSTRUCTION/DIS
- SITE BOUNDARY
- R.O.W./EASEMENT
- LOT LINE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SITE BOUNDARY

| |
|---|
| PROP. PRIVATE 36" RCP OR PP STORM SEWER |
| PROP. 24" RCP OR PP STORM SEWER |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' SUMP INLET |
| PROP. 15' SUMP INLET |
| PROP. 30" RCP OR PP STORM SEWER |
| BRIDG 9" RIM FARTHER AWAY RCP |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

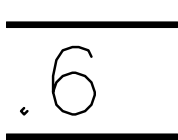
PROP. 10' AT-GRADE INLET

PR17

FDR F

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PR17



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D

| |
|------------------|
| DP10 |
| DP11 |
| PR12, PR13, PR14 |
| DP12 |
| PR15, PR16 |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PR12, PR13, PR14



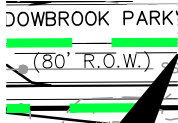
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

CONSTRUCTION/DISTURBANCE
SITE BOUNDARY
R.O.W./EASEMENT
LOT LINE
EX. STORM SEWER LINES

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

R.O.W./EASEMENT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(80' R.O.W.)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

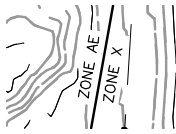
T

| |
|----------------|
| PR8, DP8 |
| DP9 |
| PR7, PR9, PR10 |
| PR11 |
| DP10 |

Subject: PR7, PR9, PR10
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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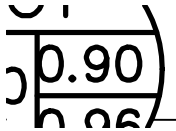
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
Space:



Subject: ZONE AE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Space:

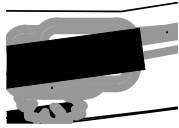


Subject: T
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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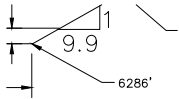
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject: SHEET 1 OF 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6286'

2.3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.3

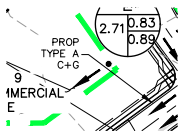
9.9

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.9

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP TYPE A C+G

EXISTING FLOW
HIGH POINT
LOW POINT

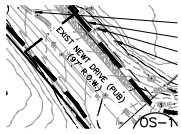
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HIGH POINT



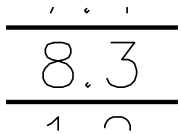
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

ST



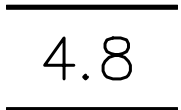
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
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EXIST NEWT DRIVE (PUB)



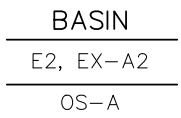
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
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Layer:
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8.3



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.8



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E2, EX-A2



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

T

POND 1

WQ VOLUME

EURV VOLUME

WQ STORAGE VOLUME

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

WQ VOLUME

9

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

9

EX. GROUND TEST HOOD
 EX. TELEPHONE PEDESTAL
 EX. ELECTRIC VAULT
 EX. SANITARY MANHOLE
 EX. WATER VALVE
 PROPOSED RIPRAP

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EX. SANITARY MANHOLE

Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

100 YR WATER SURFACE

0.9

Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

0.9



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

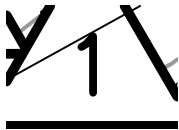
Subject: H
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ICV
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 20
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

36" SD
36" SD
24" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

36" SD

7.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7.5

31.2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

31.2

17.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17.0

1

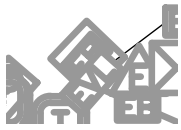
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Date:
Status:
Color:
Layer:
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1



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

EB

EX. STORM SEW
 LOT NUMBER
 EX. IRRIGATION

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT NUMBER

30" SD
 42" SD
 24" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

42" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



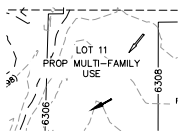
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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Layer:
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ST

U 11
E2*

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E2*



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP MULTI-FAMILY USE



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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ST

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6288.5'

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|-------------|
| TE) |
| 0.863 AC-FT |
| 3.311 AC-FT |
| 4.619 AC-FT |

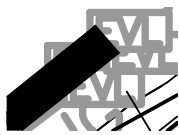
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Date:
Status:
Color:
Layer:
Space:

0.863 AC-FT

2.08

Subject:
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

2.08



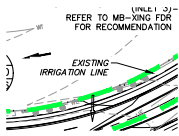
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
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EVL

✓
 1/2 E
 1/2 F

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1/2 E



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING IRRIGATION LINE

L.P.
X

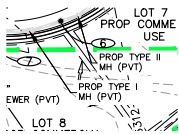
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
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L.P.

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Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
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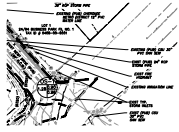
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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PROP TYPE I MH (PVT)

| | |
|--------------------------------------|---------|
| 3YS | OUTFALL |
| EXIST 10' CDOT TYPE R AT GRADE INLET | |
| EXIST 10' CDOT TYPE R AT GRADE INLET | |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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EXIST 10' CDOT TYPE R AT GRADE INLET



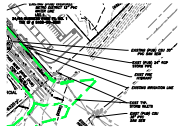
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FIRE HYDRANT

$$\frac{14.2}{18.2} = 105$$

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18.2



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FIRE HYDRANT

19*

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19*

RD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

RD



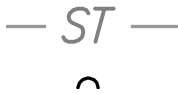
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Layer:
Space:



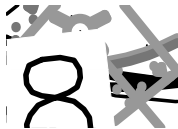
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Date:
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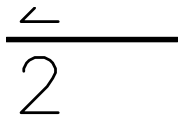
Subject: 6.7
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Subject: ST
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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Subject: Y
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ST
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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TVL

PIPE
SIZE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PIPE SIZE

18.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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18.7

10.5

19.6

4 5

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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19.6

2.1

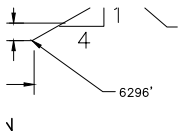
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Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

2.1

1.9

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.9



Subject: 6296'
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.0

28.6

Subject: 28.6
Page Label: [1] DM
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Date:
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Color:
Layer:
Space:

17.0

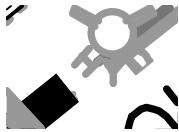
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Date:
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Color:
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Subject: ST
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
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RASINI C

Subject: 1/2 E
Page Label: [1] DM
Author: AutoCAD SHX Text
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7

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Page Label: [1] DM
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7

3ASI

Subject:
Page Label: [1] DM
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EVL

EAST^Y

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EAST

- STORM SEWER PIPE BY OTHERS
- FUTURE STORM SEWER PIPE
- EXISTING FLOW DIRECTION ARROW
- HIGH POINT
- LOW POINT
- PROPOSED SWALE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING FLOW DIRECTION ARROW

12

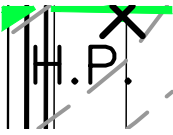
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

12



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject: H.P.
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

200

Subject: 200
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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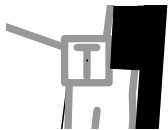
Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX-A2***
OS-A**
E2*

Subject: OS-A**
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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Subject: T
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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Status:
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9.9

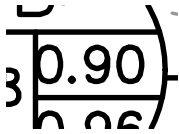
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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9.9

| |
|----------------------------|
| ADJACENT PARCEL (LOT 2) |
| DISCHARGE TO CDOT ROW |
| CDOT BARROW DITCH |

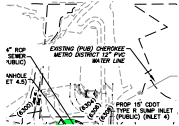
Subject:
Page Label: [1] DM (2)
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Date:
Status:
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DISCHARGE TO CDOT ROW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.90



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
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EXISTING FSD POND

1.2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

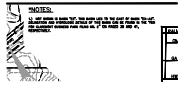
1.2



Subject: 0.72
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

200

Subject: 200
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
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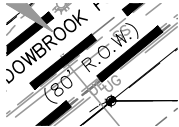


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

*NOTES: 1.) NOT SHOWN IS BASIN "E2". THIS BASIN LIES TO THE EAST OF BASIN "EX-A2". DELINEATION AND HYDROLOGIC DETAILS OF THIS BASIN CAN BE FOUND IN THE "FDR FOR CLAREMONT BUSINESS PARK FILING NO. 2" ON PAGES 39 AND 41, " ON PAGES 39 AND 41, RESPECTIVELY.

| |
|---|
| PROP. 10' AT-GRADE INLET |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' SUMP INLET |
| PROP. 10' SUMP INLET |
| PROP. 30" RCP OR PP STORM SEWER |
| PROP. 2' BTM EARTHEN SWALE, RIP RAP BUNDOWN |
| PROP. PRIVATE EARTHEN SWALE |
| FULL SPECTRUM DET POND |
| EXISTING CDOT ROADSIDE DITCH |

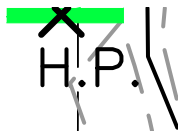
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Layer:
Space:



Subject: (80' R.O.W.)
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1
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Date:
Status:
Color:
Layer:
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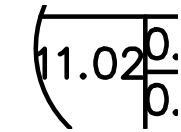
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Layer:
Space:



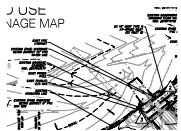
Subject: ICV
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 4
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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Subject: 11.02
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Date:
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Color:
Layer:
Space:

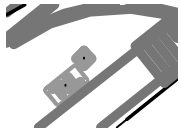


Subject: EXIST FIRE HYDRANT
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: T
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

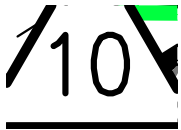
Subject:
Page Label: [1] Layout1 9.9
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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Subject:
Page Label: [1] DM T
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 1.29
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



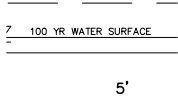
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Date:
Status:
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Subject:
Page Label: [1] DM (2) 26.5
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Color:
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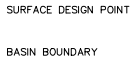


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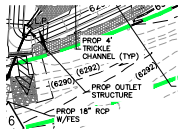
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100 YR WATER SURFACE



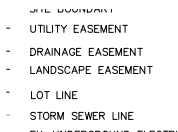
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SURFACE DESIGN POINT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP OUTLET STRUCTURE



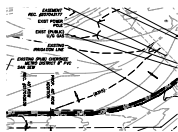
Subject:
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Author: AutoCAD SHX Text
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Status:
Color:
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LANDSCAPE EASEMENT

9

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING IRRIGATION LINE

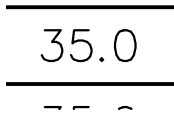


Subject: SS
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Author: AutoCAD SHX Text
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Color:
Layer:
Space:

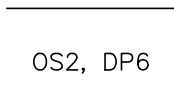
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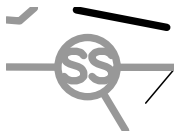
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Date:
Status:
Color:
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Subject: 35.0
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: OS2, DP6
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:



Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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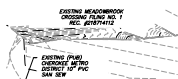
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Date:
Status:
Color:
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6300

LOW POINT
 PROPOSED SWALE
 EXISTING SWALE
 SITE BOUNDARY
 UTILITY EASEMENT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING SWALE



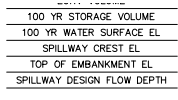
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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EXISTING MEADOWBROOK CROSSING FILING NO. 1 REC. #218714112



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T



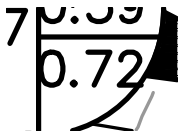
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.35



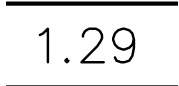
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 Date:
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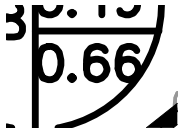
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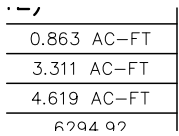
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Subject: 1.29
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 Date:
 Status:
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Subject: 0.66
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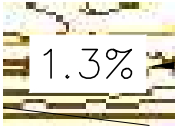
Subject: 3.311 AC-FT
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 Author: AutoCAD SHX Text
 Date:
 Status:
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BASIN DESIGNATION

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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BASIN DESIGNATION



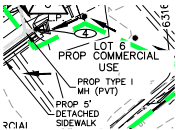
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Page Label: [1] Layout1
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Subject:
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Author: AutoCAD SHX Text
Date:
Status:
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EXA2



Subject:
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Author: AutoCAD SHX Text
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PROP TYPE I MH (PVT)



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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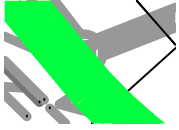
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1

2

Subject:
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Date:
Status:
Color:
Layer:
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2



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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5.89
17 88

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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5.89

~~PALMER PARK BLVD~~
~~OMAHA BLVD~~

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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OMAHA BLVD



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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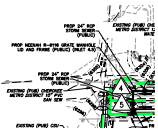
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Page Label: [1] DM
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ST

3.8

Subject:
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Date:
Status:
Color:
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3.8



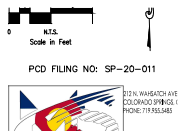
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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PROP NEENAH R-6116 GRATE MANHOLE LID
AND FRAME (PUBLIC) (INLET 4.5)



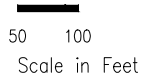
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1.29



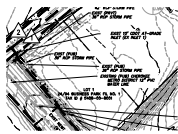
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PCD FILING NO: SP-20-011



Subject:
 Page Label: [1] DM
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 Date:
 Status:
 Color:
 Layer:
 Space:

Scale in Feet



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
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EXIST (PUB) 36" RCP STORM PIPE



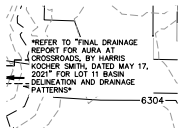
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6.5

Subject:
 Page Label: [1] DM
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 Date:
 Status:
 Color:
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6.5



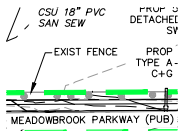
Subject:
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 Status:
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 Layer:
 Space:

REFER TO "FINAL DRAINAGE REPORT FOR AURA AT CROSSROADS, BY HARRIS KOCHER SMITH, DATED MAY 17, 2021" FOR LOT 11 BASIN DELINEATION AND DRAINAGE PATTERNS

1

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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1



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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EXIST FENCE

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Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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GALLEY RD

200

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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Subject:
Page Label: [1] DM
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Date:
Status:
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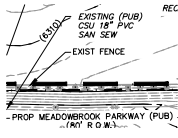
| | |
|---|--------------------------------------|
| 5 | ADJACENT PARCEL (LOT 1) |
| | DISCHARGE TO ADJACENT PARCEL (LOT 2) |
| | DISCHARGE TO CDOT |

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
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DISCHARGE TO ADJACENT PARCEL (LOT 2)

18.7

Subject: 18.7
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:



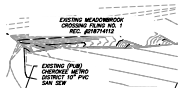
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.6

Subject: 3.6
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14.5
10.5
19.6

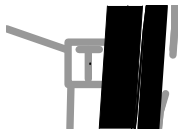
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Author: AutoCAD SHX Text
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Color:
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Subject: EXISTING MEADOWBROOK CROSSING FILING
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space: NO. 1 REC. #218714112



Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
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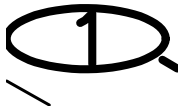
Subject: T
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
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Z-2*
 1 DD17

Subject: Z-2*
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
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12.4

Subject: 12.4
 Page Label: [1] DM
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 Date:
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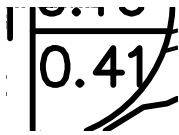
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 Color:
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2.0

Subject: 2.0
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 Date:
 Status:
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 Layer:
 Space:

5

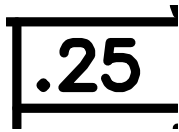
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 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
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Subject: 0.41
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Layer:
Space:



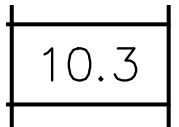
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Page Label: [1] DM
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Date:
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Subject: .25
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Subject: 0
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Subject: 10.3
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
Space:



Subject: G
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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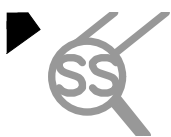
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

*REFER TO FDR FOR AURA AT CROSSROADS,
DATED MAY 17, 2021, FOR CONTRIBUTING
BASIN DETAILS

3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

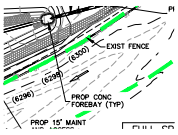
5.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5.0

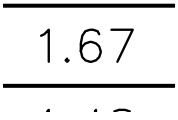
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP CONC FOREBAY (TYP)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.67

EX. UNDERGROUND
 EX. SANITARY SEWE
 EX. WATER LINE
 EX. STORM SEWER
 LOT NUMBER

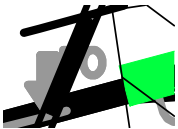
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. WATER LINE

ASIN

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



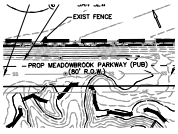
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

1.2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.2



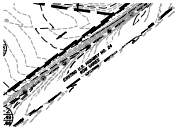
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP MEADOWBROOK PARKWAY (PUB)



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED MEADOWBROOK PARKWAY



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 24 ROW VARIES

8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(7072)

9.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.8



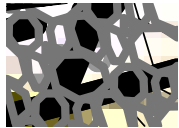
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

B

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

N.T.S.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

N.T.S.

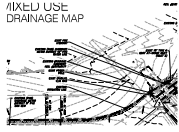
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Author: AutoCAD SHX Text
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Color:
Layer:
Space:

SS

DESIGN
POINT

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DESIGN POINT



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE

79.6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

79.6

8.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8.5

25

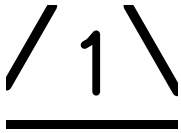
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

25

2.22

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.22



Subject: [1] DM
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1



Subject: [1] DM
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3



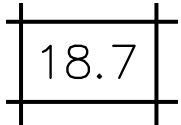
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Date:
Status:
Color:
Layer:
Space:

7



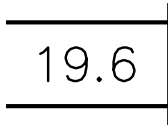
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Date:
Status:
Color:
Layer:
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0.77



Subject: [1] DM
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18.7



Subject: [1] DM
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.6

18.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18.7

50

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

50

97.4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

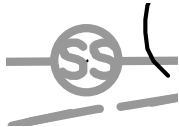
97.4

| |
|---------------------------------|
| PROP. 30" RCP OR PP STORM |
| SEWER |
| PROP. 2' BTM EARTHEN SWALE, RIP |
| RAP RUNDOWN |
| PROP. PRIVATE EARTHEN SWALE |
| FULL SPECTRUM DET POND |
| EXISTING CDOT ROADSIDE DITCH |

:ASIN DETAILS

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FULL SPECTRUM DET POND



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

5.8

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5.8

VICINITY MAP
N.T.S.

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

VICINITY MAP N.T.S.



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

ACRES

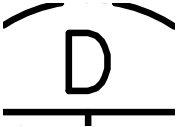
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ACRES

26.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

26.5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D

- PROPOSED STORM SEWER PIPE
- STORM SEWER PIPE BY OTHERS
- FUTURE STORM SEWER PIPE
- EXISTING FLOW DIRECTION ARROW
- HIGH POINT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FUTURE STORM SEWER PIPE

FOND 1 A
WQ VOLUME
EURV VOLUME
1 YR STORAGE VOLU
1 YR WATER SURFACE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EURV VOLUME

EVL

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

1

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

B

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B

| | |
|------------------|-----|
| BASIN(S)/FLOWBYS | |
| E2, EX-A2 | EXI |

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN(S)/FLOWBYS

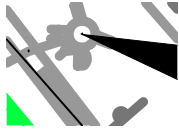
11

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:

11



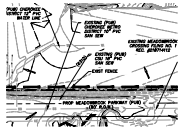
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Date:
Status:
Color:
Layer:
Space:



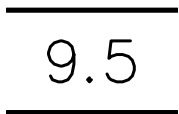
Subject:
Page Label: [1] DM D
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



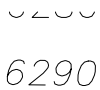
Subject:
Page Label: [1] DM (2) T
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



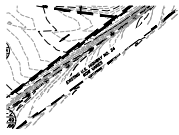
Subject:
Page Label: [1] DM EXISTING (PUB) CHEROKEE METRO DISTRICT
Author: AutoCAD SHX Text 10" PVC SAN SEW
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 9.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

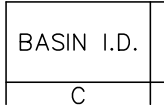


Subject:
Page Label: [1] Layout1 6290
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Date:
Status:
Color:
Layer:
Space:



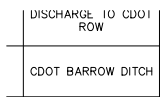
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Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 24 ROW VARIES



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN I.D.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

CDOT BARROW DITCH

6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



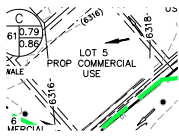
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Date:
Status:
Color:
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Y

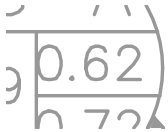
Subject: EVL
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: T
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



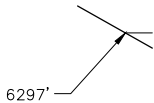
Subject: PROP COMMERCIAL USE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.62
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: J
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 6297'
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX, EX-A2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX, EX-A2

DESIGN POINT

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DESIGN POINT

1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

9.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.86

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

12.6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

24" SD

36" SD

36" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-A

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

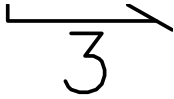


Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

36" SD
42" SD
18" SD

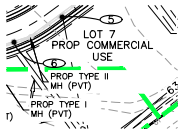
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Date:
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42" SD



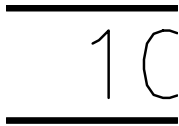
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP TYPE II MH (PVT)



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G

PROPOSED CONTOUR
EXISTING CONTOUR
PROPOSED WATER FITT

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING CONTOUR



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-A

H.P.
X

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

H.P.

Q₁₀₀

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q 100

EX. UNDERGROUND
EX. SANITARY SEWE
EX. WATER LINE
EX. STORM SEWER
LOT NUMBER

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. WATER LINE

EXISTING FLOW ARROW
EXISTING DITCH SLOPE
EXISTING STORM SEWER AN

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING FLOW ARROW

OS-1, FB DP1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1, FB DP1

10.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.8

6.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.0

0.83

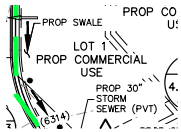
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Date:
Status:
Color:
Layer:
Space:

0.83

C

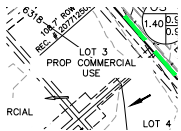
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Date:
Status:
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Layer:
Space:

C



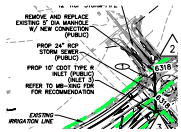
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP COMMERCIAL USE



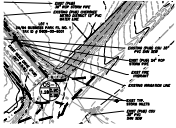
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP COMMERCIAL USE



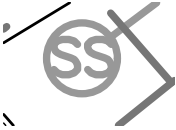
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 24" RCP STORM SEWER (PUBLIC)



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXIST FIRE HYDRANT



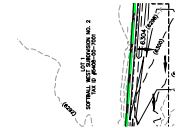
Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

SS



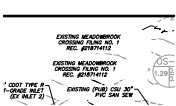
Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

Y



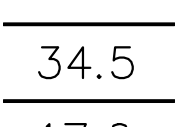
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 1 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID #5408-00-7001



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXISTING MEADOWBROOK CROSSING FILING
 NO. 1 REC. #218714112



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

34.5

EXISTING FLOW
HIGH POINT
LOW POINT

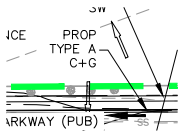
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HIGH POINT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP TYPE A C+G

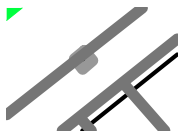
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

| |
|-------------|
| 0.000 AC-FT |
| 3.311 AC-FT |
| 4.619 AC-FT |
| 6294.92 |
| 6294.98 |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.619 AC-FT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

←
B-3*
→ ↻

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B-3*

17.3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17.3

5.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5.8

~~PARK BLVD~~
HA RI VD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PARK BLVD

5

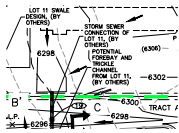
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5

19.6

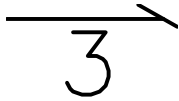
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.6



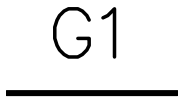
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

STORM SEWER CONNECTION OF LOT 11, (BY OTHERS)



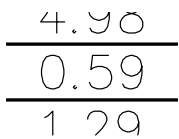
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Color:
Layer:
Space:

3



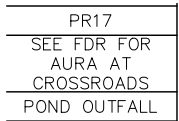
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G1



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SEE FDR FOR AURA AT CROSSROADS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

U.U
27.7

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

27.7

HWY-94
RKSHEFF

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HWY-94

3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H

1

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

EVL

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

D

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



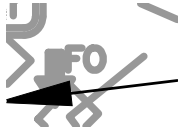
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

UE



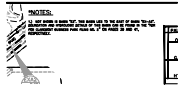
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

*NOTES: 1.) NOT SHOWN IS BASIN "E2". THIS BASIN LIES TO THE EAST OF BASIN "EX-A2". DELINEATION AND HYDROLOGIC DETAILS OF THIS BASIN CAN BE FOUND IN THE "FDR FOR CLAREMONT BUSINESS PARK FILING NO. 2" ON PAGES 39 AND 41, " ON PAGES 39 AND 41, RESPECTIVELY.



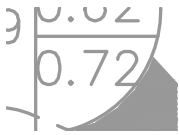
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Page Label: [1] DM
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Date:
Status:
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Layer:
Space:

ICV

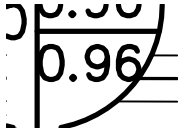


Subject:
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

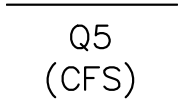
T



Subject: 0.72
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 0.96
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: Q5 (CFS)
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: T
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

| | | |
|---|---------------------|---|
| 5 | OS-1, FB-DP1 | |
| - | A, FB-DP2, FB-IN4 | f |
| 3 | B, FB-DP3, FB-IN4.5 | |
| 5 | C | |
| 3 | D | |

Subject: B, FB-DP3, FB-IN4.5
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



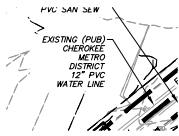
Subject: SS
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

4.98

Subject: 4.98
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

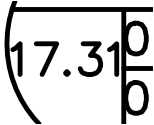


Subject: EXISTING (PUB) CHEROKEE METRO DISTRICT
Page Label: [1] DM 12" PVC WATER LINE
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.1

1 1

Subject: 3.1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 17.31
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

| STRUCTURE |
|--|
| EX 10' AT-GRADE INLET |
| EX 10' AT-GRADE INLET |
| PROP. 10' AT-GRADE INLET |
| PROP. 15' AT-GRADE INLET & PROP. NENAWI R-6116 MANHOLE LID AND FRAME |
| PROP. 15' SUMP INLET |
| PROP. PRIVATE 36" RCP OR PP |

Subject: PROP. 10' AT-GRADE INLET
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.3
1 1 1

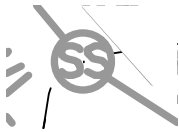
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.3



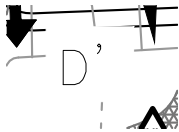
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T



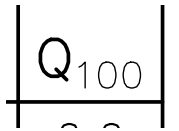
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D'



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

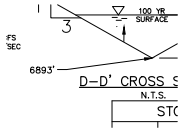
Q 100

| |
|---------------------------|
| ADJACENT PARCEL (LOT2) |
| DISCHARGE TO CDOT ROW |
| CDOT BARROW DITCH |

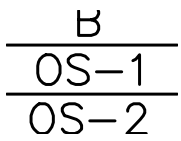
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DISCHARGE TO CDOT ROW

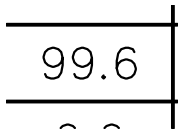
Subject: %%UA-A' CROSS SECTION
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



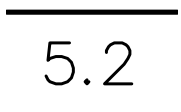
Subject: 6893'
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: OS-1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 99.6
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 5.2
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



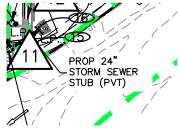
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

NOTES: 1.) REFER TO DRAINAGE MAPS IN PRELIMINARY DRAINAGE REPORT FOR CROSSROADS MIXED USE FOR DETAILED ON SITE FLOWS AS WELL AS HYDROLOGIC AND HYDRAULIC ANALYSES CORRESPONDING TO CHANGES FROM HISTORIC AND EXISTING CONDITIONS

3.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.8



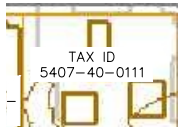
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 24" STORM SEWER STUB (PVT)



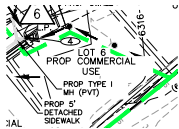
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



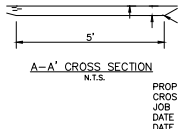
Subject:
Page Label: [1] Layout1
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Date:
Status:
Color:
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Space:

TAX ID 5407-40-0111



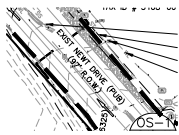
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP COMMERCIAL USE



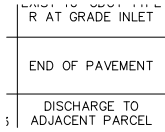
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

%%UA-A' CROSS SECTION



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST NEWT DRIVE (PUB)



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

END OF PAVEMENT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

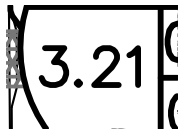
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 27.7 CFS V= 3.59 FT/SEC N= 0.025 D= 0.76 FT

OS-A

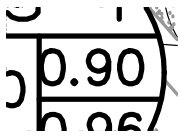
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:

OS-A

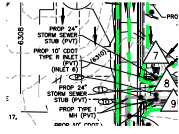


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.21



Subject: 0.90
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: PROP 10' CDOT TYPE R INLET (PVT) (INLET 6)
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



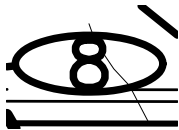
Subject: DESIGN POINT
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EX. STORM SEW
 LOT NUMBER
 EX. IRRIGATION

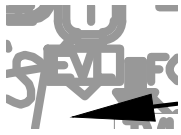
Subject: LOT NUMBER
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: SS
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 8
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EVL

1.28

 4.98

 0.59

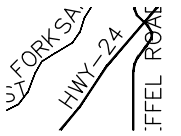
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 Page Label: [1] DM (2)
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 Date:
 Status:
 Color:
 Layer:
 Space:

4.98



Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

Y



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

HWY-24



Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

SS

- EXIST MAJ CONT
- EXIST MIN CONT
- EXISTING FLOW DIRECTION ARROW
- HIGH POINT
- LOW POINT
- PROPOSED SWALE

Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXISTING FLOW DIRECTION ARROW

9

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9



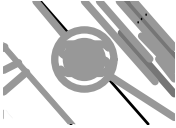
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

HWY-24

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HWY-24



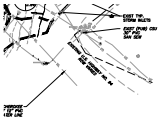
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G

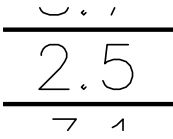


Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 94 ROW VARIES



Subject: AREA (ACRES)
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



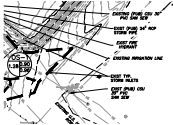
Subject: 2.5
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: G
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: ST
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: EXIST TYP. STORM INLETS
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 12
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

POND 1 (PRIVA
WG VOLUME
EURV VOLUME
100 YR STORAGE VOLUME
100 YR WATER SURFACE EL
SPILLWAY CREST EL
TOP OF EMBANKMENT EL
CELLWAY DESIGN FLOW NETSU

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100 YR STORAGE VOLUME

OS-1, FB-DP1

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1, FB-DP1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

2.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.8

9)
OS-2
0.49

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-2

12

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

12



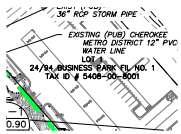
Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 2 CIMARRON SOUTHEAST FILING NO. 2C
 TAX ID # 5407-40-1020



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 3



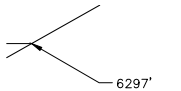
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 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 1 24/94 BUSINESS PARK FIL NO. 1 TAX ID
 # 5408-00-8001



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

D



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

6297'

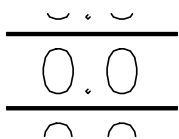


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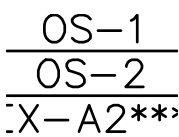
SS



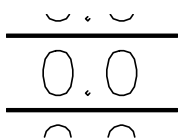
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Date:
Status:
Color:
Layer:
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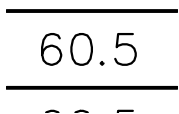
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Page Label: [1] Layout1 0.0
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:




Subject:
Page Label: [1] DM OS-2
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] Layout1 0.0
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 60.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:


 N.T.S.
 Scale in Feet

Subject:
Page Label: [1] Layout1 Scale in Feet
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN BOUNDARY
EXIST MAJ CONT
EXIST MIN CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MAJ CONT



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

16



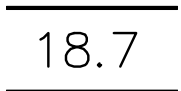
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

- DRAINAGE EASEMENT
- LANDSCAPE EASEMENT
- LOT LINE
- STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC LINE
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. UNDERGROUND ELECTRIC LINE



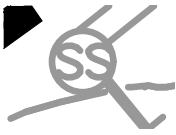
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Page Label: [1] DM
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Status:
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18.7



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

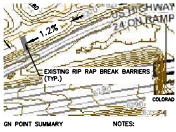
PR6



Subject: SS
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

9

Subject: 9
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: EXISTING RIP RAP BREAK BARRIERS (TYP.)
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

39.4

Subject: 39.4
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

ACRES

Subject: ACRES
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: ST
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

10.2

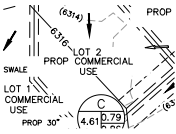
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Color:
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Space:

10.2



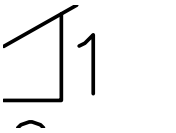
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP COMMERCIAL USE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

3.21

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.21

Q5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q5

LOW POINT
PROPOSED SWALE
EXISTING SWALE
CONSTRUCTION/DISTURB

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED SWALE

28.6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

28.6

7.4

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

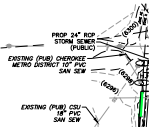
7.4

✓ /

| BASIN SUMMARY | | | |
|---------------|--------------|----------------|-----------------|
| BASIN | AREA (ACRES) | Q ₅ | Q ₁₀ |
| OS-A | 1.29 | 3.1 | 6.0 |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN SUMMARY



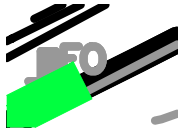
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
10" PVC SAN SEW

PROP MIN CONT
EXIST MAJ CONT
EXIST MIN CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MAJ CONT



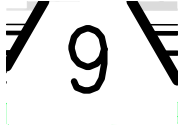
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

C

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C



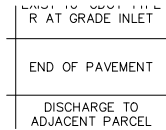
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Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:

9



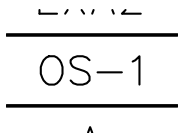
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

END OF PAVEMENT



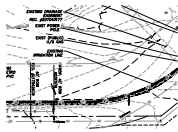
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1

| | |
|-----------------|--|
| | PROP. 10' SUMP INLET |
| 9 | PROP. 15' SUMP INLET |
| | PROP. 30' RCP OR PP STORM SEWER |
| | PROP. 2' BTM EARTHEN SWALE, RSP RSP, RUNOFF |
| | PROP. PRIVATE EARTHEN SWALE |
| 8 | FULL SPECTRUM DET POND |
| 7 | EXISTING C&G ROADSIDE DITCH |
| G BASIN DETAILS | |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. PRIVATE EARTHEN SWALE



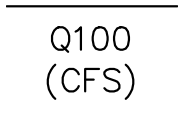
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING IRRIGATION LINE



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

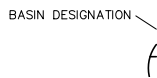
202



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100 (CFS)

LEGEN



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN DESIGNATION

4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4



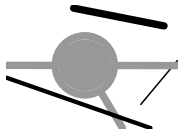
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FORK

B

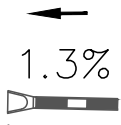
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Date:
Status:
Color:
Layer:
Space:

B



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



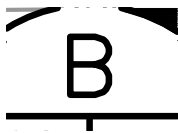
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.3%



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

B



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

* REFER TO "FDR FOR AURA AT
 CROSSROADS FOR CONTRIBUTING



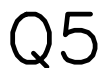
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 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

D



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

36" SD



Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

Q5



Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

FO

GALLEY RD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

GALLEY RD

10
7072

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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Status:
Color:
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Space:

7072

6280

Subject:
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Status:
Color:
Layer:
Space:

6280

3.99

Subject:
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.99

50

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

50

7

Subject:
Page Label: [1] Layout1
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Date:
Status:
Color:
Layer:
Space:

7



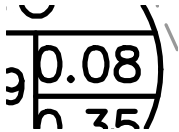
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Status:
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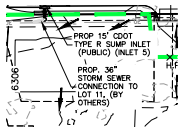
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.08
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PROP. 36" STORM SEWER CONNECTION TO LOT 11, (BY OTHERS)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ICV
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DP12
PR15, PR16
PR17
SEE FOR FAR

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PR15, PR16



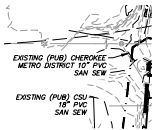
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

203

EX. IRRIGATION VALVE
EX. STORM INLET
EX. GAS TEST NODE
EX. TELEPHONE PEDESTAL
EX. ELECTRIC VAULT

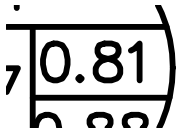
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. GAS TEST NODE



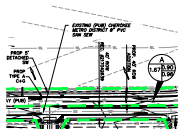
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
10" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.81



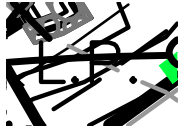
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
8" PVC SAN SEW

A

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.

DP7

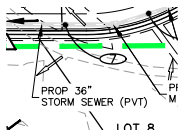
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DP7

3.86

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.86



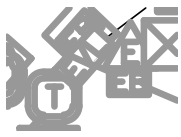
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 36" STORM SEWER (PVT)

Q100
(CFS)

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100 (CFS)



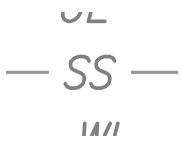
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

LANDSCAPE EASEMENT
 LOT LINE
 STORM SEWER LINE
 EX. UNDERGROUND ELE
 EX. SANITARY SEWER L

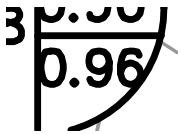
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

STORM SEWER LINE



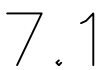
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.96



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7.1



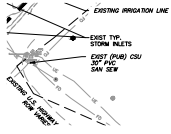
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(108.7' R.O.W.)

ACRES ↙

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ACRES



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) CSU 30" PVC SAN SEW



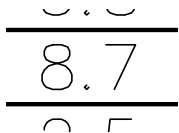
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.2%

↙ C100

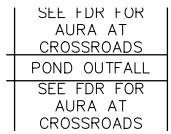
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C100



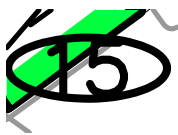
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8.7

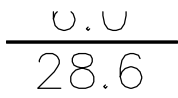


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

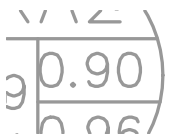
POND OUTFALL



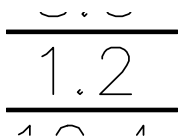
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Page Label: [1] DM 15
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



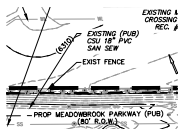
Subject:
Page Label: [1] DM (2) 28.6
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



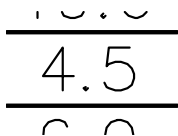
Subject:
Page Label: [1] DM 0.90
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] Layout1 1.2
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXISTING (PUB) CSU 18" PVC SAN SEW
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 4.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.4

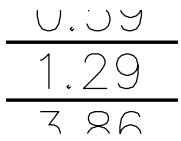
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.4



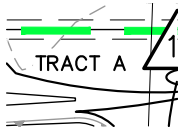
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



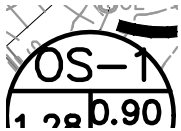
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.29



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

TRACT A



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1

SURFACE DESIGN POI

BASIN BOUNDARY

EXIST MAJ CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN BOUNDARY



Subject: G
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
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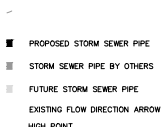
Subject: L.P.
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 5
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 4
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: STORM SEWER PIPE BY OTHERS
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



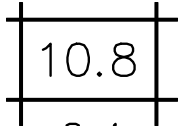
Subject: 11
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

11

14

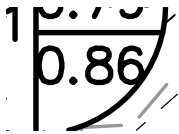
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14



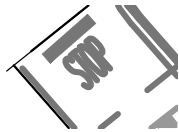
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.8



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.86



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

STOP



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

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0.0
31.9

Subject:
Page Label: [1] Layout1 31.9
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING SWALE
SITE BOUNDARY
UTILITY EASEMENT
DRAINAGE EASEMENT
LANDSCAPE EASEMENT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space: UTILITY EASEMENT

PROP. 10' AT-GRADE INLET
PROP. 15' AT-GRADE INLET &
ROP. NEENAH R-6116 MANHOLE
LID AND FRAME
PROP. 15' SUMP INLET
PROP. PRIVATE 36" RCP OR PP
STORM SEWER
PROP. 24" RCP OR PP STORM
SEWER

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space: PROP. 15' SUMP INLET



Subject:
Page Label: [1] DM (2) ST
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.48

Subject:
Page Label: [1] DM 1.48
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

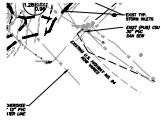
EXA2
0.50 0.90

Subject:
Page Label: [1] DM EXA2
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4

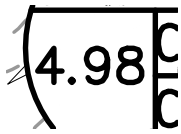
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 94 ROW VARIES



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.98



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

6.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.5

- EX. UNDERGROUND ELECTRIC
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER
- EX. IRRIGATION VALVE
- EX. STORM INLET

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM SEWER LINE

100 YR
SURFACE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SURFACE

0.37

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.37

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Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A

3.99
11 02

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.99

3 P.T.U
0.66

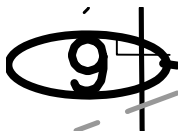
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.66

SS
IA//

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9



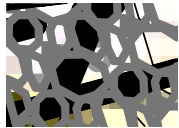
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EAST FORK SAND CREEK

- EX. UNDERGROUND ELECTRIC
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER
- EX. IRRIGATION VALVE
- EX. STORM INLET

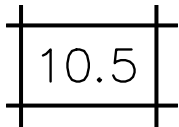
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM SEWER LINE



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.5



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



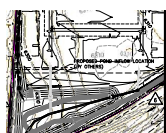
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

MARKSHEFFEL ROAD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED POND INFLOW LOCATION (BY OTHERS)

$$\begin{array}{r} 4.90 \\ \hline 0.59 \\ \hline 1.29 \end{array}$$

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT 12" PVC WATER LINE

20

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

20



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

- SHL BOUNDARY
- R.O.W./EASEMENT
- LOT LINE
- EX. STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC
- EX. SANITARY SEWER LINE
- EX. WATER LINE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM SEWER LINE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

- EX. WATER VALVE
- PROPOSED RIPRAP
- EMERGENCY OVERFLOW

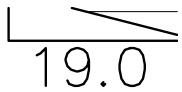
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

PROPOSED RIPRAP



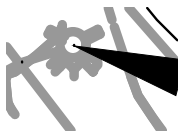
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.90



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.0



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



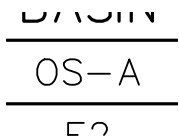
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED EMERGENCY OVERFLOW

- EX. IRRIGATION VALVE
- EX. STORM INLET
- EX. GAS TEST NODE
- EX. TELEPHONE PEDESTAL
- EX. ELECTRIC VAULT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. GAS TEST NODE



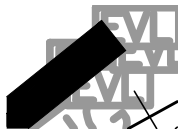
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-A

6.0

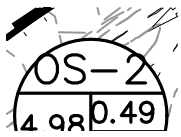
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.0

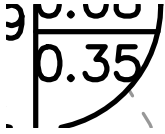


Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



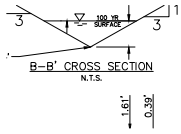
Subject: OS-2
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



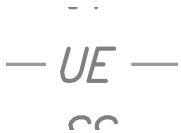
Subject: 0.35
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LANDSCAPE
LOT LINE
STORM SEW

Subject: LOT LINE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: %%UB-B' CROSS SECTION
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: UE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject: 6286'
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

EX. TELEPHONE PEDESTAL
EX. ELECTRIC VAULT
EX. SANITARY MANHOLE
EX. WATER VALVE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. SANITARY MANHOLE

OS-A
1 EQ

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

OS-A

VDCREEK

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

CREEK

Q100= 1.8 CFS
V= 2.66 FT/SEC
N= 0.025
D= 0.48 FT

6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 1.8 CFS V= 2.66 FT/SEC N= 0.025 D= 0.48 FT

E2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E2

| | | |
|-----|-----|------|
| 20 | 1.2 | 11.4 |
| 21* | 2.1 | 4.2 |

SD = STORM DRAIN
* REFER TO "FDR FOR
PIPE FLOW DETAILS

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SD = STORM DRAIN



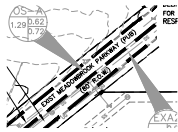
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FORK



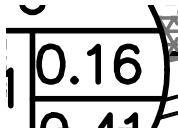
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A'



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MEADOWBROOK PARKWAY (PUB)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.16



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

12



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H.P.

4.61

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.61



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B

31.9

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

31.9

Q5
(CFS)

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q5 (CFS)

2.1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.1

| DESIGN POINT SUMMARY | | |
|----------------------|----------|-----------|
| DESIGN POINT | OS (FPS) | ODD (FPS) |
| 1 | 14 | 102 |
| 2 | 13 | 102 |
| 3 | 104 | 83 |

| PROPOSED DESIGN POINT SUMMARY | | |
|-------------------------------|----------|-----------|
| DESIGN POINT | OS (FPS) | ODD (FPS) |
| 1 | 10 | 90 |
| 2 | 10 | 90 |
| 3 | 102 | 70 |

Subject: %%UPROPOSED DESIGN POINT SUMMARY
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS2, DP6

Subject: OS2, DP6
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5

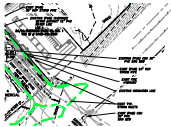
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.0

19.6

15

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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



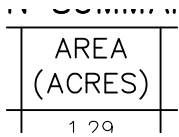
Subject: EXIST (PUB) 24" RCP STORM PIPE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.08

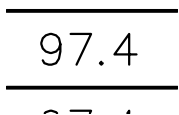
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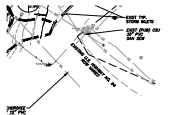
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: AREA (ACRES)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 97.4
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXISTING U.S. HIGHWAY NO. 94 ROW VARIES
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



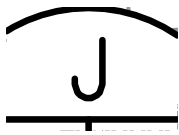
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SURFACE DESIGN POI

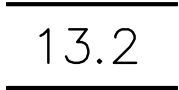
BASIN BOUNDARY

EXIST MAJ CONT

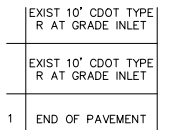
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: J
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 13.2
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



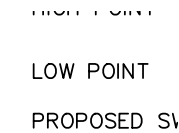
Subject: EXIST 10' CDOT TYPE R AT GRADE INLET
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXIST 10' CDOT TYPE R AT GRADE INLET



Subject: EXIST 10' TYPE R CDOT AT-GRADE INLET (INLET 2)
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXIST 10' TYPE R CDOT AT-GRADE INLET (INLET 2)



Subject: LOW POINT
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOW POINT



Subject: OS-A
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

OS-A

EXISTING MEADOWBROOK
CROSSING FILING NO. 1
REC. #218714112

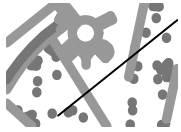
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING MEADOWBROOK CROSSING FILING
NO. 1 REC. #218714112

U U U
N.T.S.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

N.T.S.



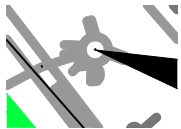
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

U . 1
15.1

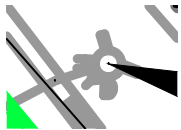
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Date:
Status:
Color:
Layer:
Space:

15.1



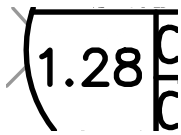
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

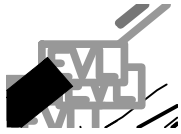


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Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:

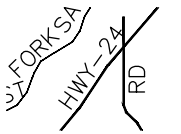
H



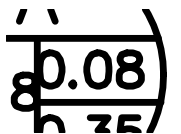
Subject: 1.28
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: EVL
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: HWY-24
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 0.08
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: (7070)
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: LOT 4
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT NUMBER
EX. IRRIGATION VALV
EX. STORM INLET
EX. GAS TEST NODE
EX. TELEPHONE PENE

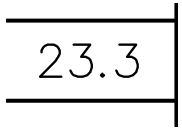
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM INLET



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



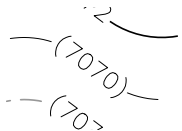
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

23.3



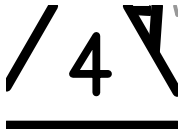
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(7070)



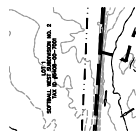
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4



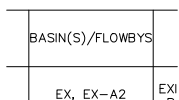
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

8



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

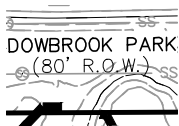
LOT 1 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID #5408-00-7001



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

BASIN(S)/FLOWBYS

| |
|------------------|
| BASIN(S)/FLOWBYS |
| EX, EX-A2 EXI |



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

(80' R.O.W.)

DOWBROOK PARK
 (80' R.O.W.)



Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXISTING 3' CMP W/ FES

EXISTING 3' CMP W/ FES

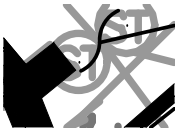


Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

SS

216.6

Subject:
Page Label: [1] DM 216.6
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM ST
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject:
Page Label: [1] DM SS
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM ST
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SITE BOUNDARY
EXISTING RIP RAP E

Subject:
Page Label: [1] Layout1 SITE BOUNDARY
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59

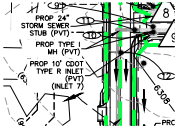
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Page Label: [1] DM 0.59
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Status:
Color:
Layer:
Space:

BASIN

OS-A

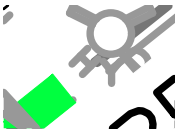
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Date:
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Color:
Layer:
Space:

BASIN



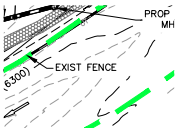
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 10' CDOT TYPE R INLET (PVT) (INLET 7)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FENCE

5.2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5.2

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6288.5'

EXIST 10' CDOT TYPE
R AT GRADE INLET

EXIST 10' CDOT TYPE
R AT GRADE INLET

END OF PAVEMENT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST 10' CDOT TYPE R AT GRADE INLET

A hand-drawn diagram of a road cross-section. It shows a central rectangular area with the number '6.0' written inside. Above the rectangle are two small semi-circles, and below it are three small semi-circles. The entire diagram is enclosed in a rectangular frame.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.0

A hand-drawn diagram of a road cross-section. It shows a central rectangular area with the number '0.0' written inside. Above the rectangle are two small semi-circles, and below it are two small semi-circles. The entire diagram is enclosed in a rectangular frame.

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.0

A hand-drawn diagram of a road cross-section. It shows a central rectangular area with the text 'HWY-94' written inside. The diagram is enclosed in a rectangular frame.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

HWY-94

A hand-drawn diagram of a road cross-section. It shows a central rectangular area with the number '6286' written inside. Above the rectangle is a small semi-circle, and below it is another small semi-circle. The diagram is enclosed in a rectangular frame.

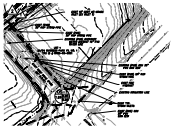
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A'

A hand-drawn diagram of a road cross-section. It shows a central rectangular area with the number '19' written inside. The diagram is enclosed in a rectangular frame.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 30" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 7



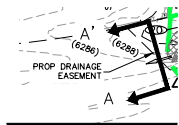
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DP6



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3



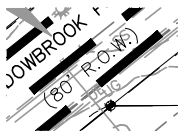
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP DRAINAGE EASEMENT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUBLIC) U/G GAS



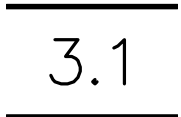
Subject: (80' R.O.W.)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MAJ CONT
 EXIST MIN CONT
 EXISTING FLOW DIREC

Subject: EXIST MIN CONT
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



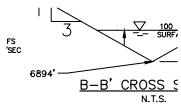
Subject: 3.1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. UNDERGROUND
 EX. SANITARY SEWE
 EX. WATER LINE
 EX. STORM SEWER
 LOT NUMBER

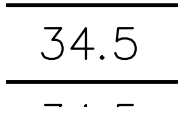
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Page Label: [1] DM
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Space:



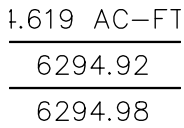
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 6894'
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



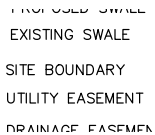
Subject: 34.5
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:



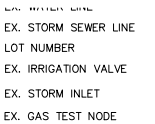
Subject: 6294.92
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: T
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SITE BOUNDARY
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EX. IRRIGATION VALVE
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8

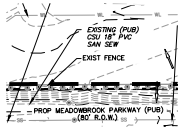
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

8

0.90

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.90



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 18" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(97' R.O.W.)

0.59

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59

E

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E

EX. ELECTRIC VAULT
EX. SANITARY MANHO
EX. WATER VALVE

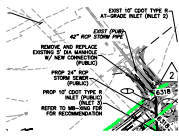
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. WATER VALVE

25

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

25



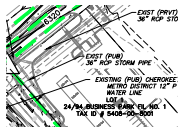
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

REMOVE AND REPLACE EXISTING 5' DIA
MANHOLE W/ NEW CONNECTION (PUBLIC)

- SITE BOUNDARY
- R.O.W./EASEMENT
- LOT LINE
- EX. STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC
- EX. SANITARY SEWER LINE
- EX. WATER LINE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM SEWER LINE



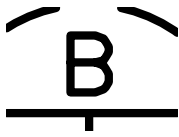
Subject:
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 36" RCP STORM PIPE

7 100 YR WATER SURFACE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100 YR WATER SURFACE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 1 SOFTBALL WEST SUBDIVISION NO. 2
TAX ID #5408-00-7001

EXIST MAJ CONT
EXIST MIN CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MIN CONT

0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0



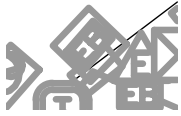
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SITE

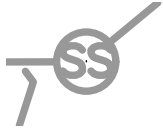
2.7

Subject:
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Layer:
Space:

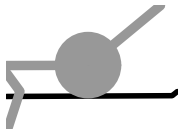
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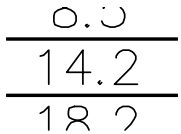
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 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: SS
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: SS
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

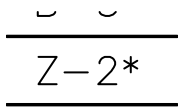


Subject: 14.2
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 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

| | |
|---------------------|---|
| A-6*, B-3* | P |
| Z-2* | |
| J, DP14, PR17, PR18 | |
| POND OUTFALL, OS2 | |

2021, FOR CONTRIBUTING BA:

Subject: J, DP14, PR17, PR18
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: Z-2*
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

PROPOSED CURB/UR
EXISTING CONTOUR
PROPOSED WATER FITTING

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED WATER FITTING

38.5

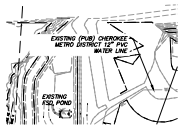
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Date:
Status:
Color:
Layer:
Space:

38.5

LOT 2
P COMMERCIA
USE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 2



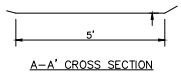
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Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE

LOT 9
COMMERCIA
USE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 9



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

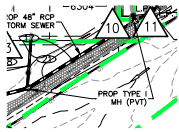
%%UA-A' CROSS SECTION



Subject: EVL
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 3
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PROP TYPE I MH (PVT)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: LOT 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 100
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 30" SD
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EAST FORK SAND CREEK



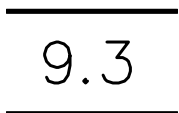
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Page Label: [1] Layout1
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Date:
Status:
Color:
Layer:
Space:

10.4

- EXISTING SWALE
- PROPOSED SWALE
- EXISTING SWALE
- CONSTRUCTION/DIST
- SITE BOUNDARY

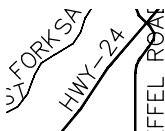
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Color:
Layer:
Space:

EXISTING SWALE



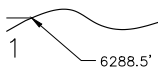
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Color:
Layer:
Space:

9.3



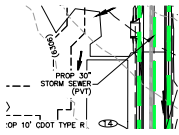
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Color:
Layer:
Space:

HWY-24



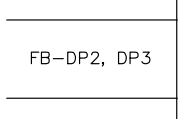
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6288.5'



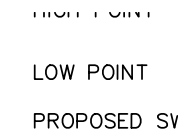
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Color:
Layer:
Space:

PROP 30" STORM SEWER (PVT)



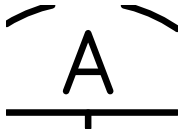
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Date:
Status:
Color:
Layer:
Space:

FB-DP2, DP3



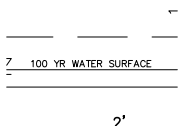
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Date:
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Layer:
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LOW POINT



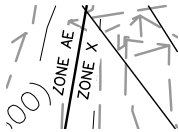
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100 YR WATER SURFACE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ZONE X

- LOW POINT
- PROPOSED SWALE
- EXISTING SWALE
- CONSTRUCTION/DISTURBANCE LIMITS
- SITE BOUNDARY
- R.O.W./EASEMENT
- LOT LINE
- EX. STORM SEWER LINE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

CONSTRUCTION/DISTURBANCE LIMITS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PCD FILING NO: SF-20-029



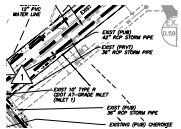
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Status:
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H.P.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EAST



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PRVT) 36" RCP STORM PIPE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E

| FULL SPECTRUM DETENTION POND POND 1 (PRIVATE) | |
|--|------------|
| 40' VOLUME | 1.585 ACFT |
| 80' VOLUME | 5.331 ACFT |
| 100' STORAGE VOLUME | 4.891 ACFT |
| 100' IN WATER SURFACE EL. | 434.43 |
| INVERT ELEV. EL. | 434.00 |
| TOP OF OVERBURDEN EL. | 437.00 |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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FULL SPECTRUM DETENTION POND POND 1 (PRIVATE)



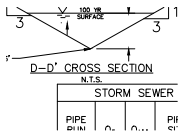
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SITE



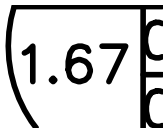
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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LOT 1 24/94 BUSINESS PARK FIL NO. 1 TAX ID # 5408-00-8001



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

%%UD-D' CROSS SECTION



Subject:
Page Label: [1] DM
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Date:
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1.67

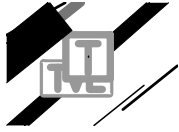


Subject:
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Color:
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Space:

13

Subject:
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

SHEET 1 OF 1



Subject:
Page Label: [1] DM (2)
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Date:
Status:
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T



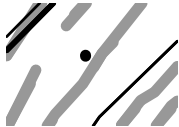
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ZONE AE

5.8

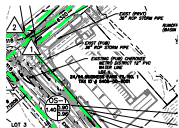
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5.8



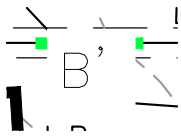
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202



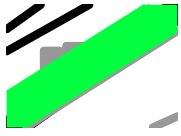
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Author: AutoCAD SHX Text
Date:
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Color:
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Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B'



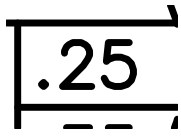
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FO



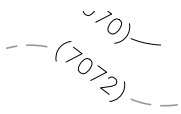
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Date:
Status:
Color:
Layer:
Space:

T



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

.25



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(7072)



Subject:
Page Label: [1] DM
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Date:
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Color:
Layer:
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ICV



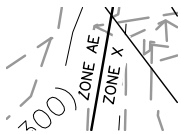
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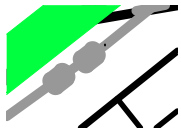
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Date:
Status:
Color:
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22.5

Subject: 22.5
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ZONE AE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ICV
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
Space:



Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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Status:
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17.0

5

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
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Status:
Color:
Layer:
Space:

5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

1.29
3.86

Subject:
Page Label: [1] DM
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Layer:
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3.86

3.1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.1

5

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

5



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.2

Subject: 1.2
Page Label: [1] DM
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1.29

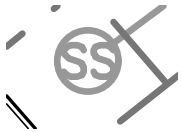
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EXA2

Subject: EXA2
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.20
4.98
0.59

Subject: 4.98
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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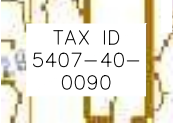
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8.5

Subject:
Page Label: [1] DM 8.5
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Date:
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6.5

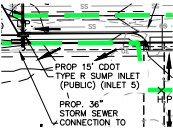
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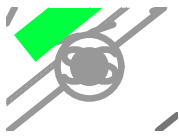
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Page Label: [1] Layout1 TAX ID 5407-40- 0090
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ION

Subject:
Page Label: [1] DM SS
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM PROP 15' CDOT TYPE R SUMP INLET (PUBLIC) (INLET 5)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



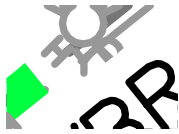
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

WL



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PALMER

4.2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.2

4.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.5

10.2

10.5

19.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.5

0.0

0.0

0.0

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.0

1" =

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1" =

--- SITE BOUNDARY
--- R.O.W./EASEMENT
--- LOT LINE
--- EX. STORM SEWER LINE
--- EX. UNDERGROUND ELECTRIC LINE
--- EX. SANITARY SEWER LINE
--- EX. WATER LINE
--- EX. STORM SEWER LINE
--- LOT NUMBER

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. UNDERGROUND ELECTRIC LINE

--- R.O.W./EASEMENT
--- PROPOSED SHALE
--- PROPOSED SANITARY SEWER MANHOLE
--- PROPOSED SEWER LINE
--- PROPOSED WATER LINE
--- PROPOSED EMERGENCY OVERFLOW DIRECTION

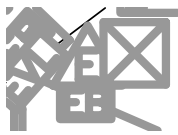
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Date:
Status:
Color:
Layer:
Space:

PROPOSED EMERGENCY OVERFLOW
DIRECTION

0.63

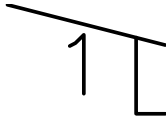
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0.63



Subject:
Page Label: [1] DM (2)
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Date:
Status:
Color:
Layer:
Space:

E



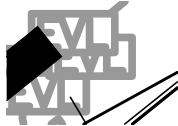
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Status:
Color:
Layer:
Space:

1



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 1 SOFTBALL WEST SUBDIVISION NO. 2
TAX ID #5408-00-7001



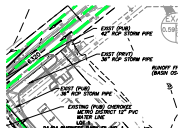
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Date:
Status:
Color:
Layer:
Space:

EVL



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 1 24/94 BUSINESS PARK FIL NO. 1 TAX ID
5408-00-8001



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

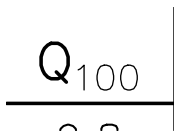
EXIST (PRVT) 36" RCP STORM PIPE



Subject:
Page Label: [1] DM SS
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

| | |
|--------------------------------------|---------|
| 3YS | OUTFALL |
| EXIST 10' CDOT TYPE R AT GRADE INLET | |
| EXIST 10' CDOT TYPE R AT GRADE INLET | |

Subject:
Page Label: [1] DM (2) EXIST 10' CDOT TYPE R AT GRADE INLET
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM Q 100
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 4.9 CFS
 V= 2.26 FT/SEC
 N= 0.025
 D= 0.39 FT

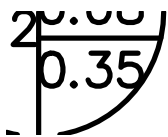
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Page Label: [1] DM Q100= 4.9 CFS V= 2.26 FT/SEC N= 0.025 D= 0.39 FT
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM ST
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



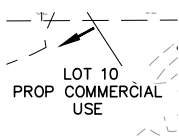
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Page Label: [1] DM (2) SS
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.35
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: LOT 10
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: BASIN
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EVL
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. ELECTRIC VAULT
EX. SANITARY MANHO
EX. WATER VALVE
PROPOSED RIPRAP

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. WATER VALVE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE



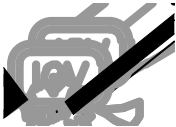
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6290

- SITE BOUNDARY
EXISTING RIP RAP BARRIERS
PROPOSED CONTOUR
EXISTING CONTOUR

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING RIP RAP BARRIERS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

8.7

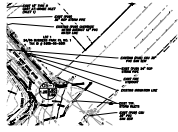
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Date:
Status:
Color:
Layer:
Space:

8.7

2.0

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.0



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 24" RCP STORM PIPE

11

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

11

42" SD
24" SD
48" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

24" SD

G

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G

3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3

PROPOSED SV

LOW POINT

PROPOSED SV

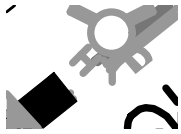
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Date:
Status:
Color:
Layer:
Space:

LOW POINT

PR11

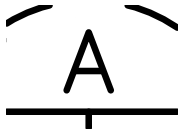
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PR11



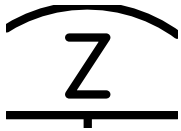
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Z

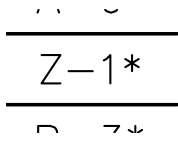


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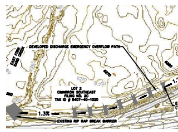
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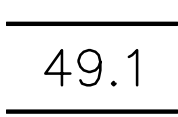
Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: Z-1*
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: DEVELOPED DISCHARGE EMERGENCY OVERFLOW PATH
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 49.1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

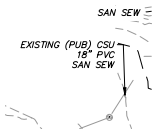


Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LEGEN

BASIN DESIGNATION

Subject: BASIN DESIGNATION
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 18" PVC SAN SEW

6280

6280

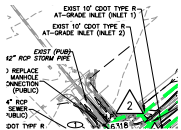
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6280

2.1

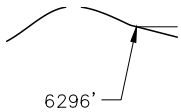
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Date:
Status:
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Space:

2.1



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST 10' CDOT TYPE R AT-GRADE INLET (INLET 2)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6296'



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.

18" SD
36" SD
42" SD

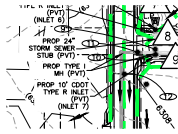
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Date:
Status:
Color:
Layer:
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36" SD

50 100
Scale in Feet

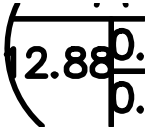
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Status:
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Scale in Feet



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP TYPE I MH (PVT)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

12.88

16.4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

16.4

4.20

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4.20

L.P.
X

Subject: L.P.
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-2
^ C *

Subject: OS-2
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.71

Subject: 2.71
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.5

Subject: 2.5
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ICV
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LEGEND

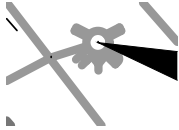
SECTION

Subject: %%%uLEGEND
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18" SD
30" SD
42" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

30" SD



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H



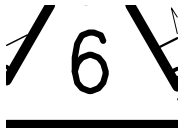
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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Status:
Color:
Layer:
Space:

TVL

26.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

26.5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



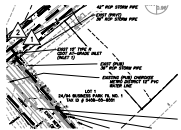
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: T
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. 24" RCP OR FP STORM
 SEWER
 PROP. 10' AT-GRADE INLET
 PROP. 10' AT-GRADE INLET
 PROP. 10' SUMP INLET
 PROP. 15' SUMP INLET
 PROP. 30" RCP OR FP STORM
 SEWER
 OP. 2' BTM EARTHEN SWALE, R

Subject: PROP. 10' SUMP INLET
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXIST (PUB) 36" RCP STORM PIPE
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 2
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

VICINITY MAP
 N.T.S.

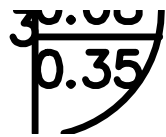
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Page Label: [1] DM
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Status:
Color:
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Subject: FO
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



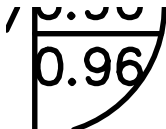
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.35
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



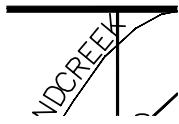
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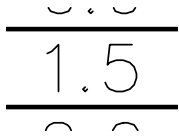
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. INVERTED VALVE
EX. STORM INLET
EX. GAS TEST NODE
EX. TELEPHONE PEDESTAL
EX. ELECTRIC VAULT
EX. SANITARY MANHOLE
EX. WATER VALVE

Subject: EX. TELEPHONE PEDESTAL
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: CREEK
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



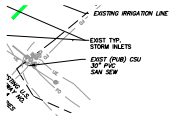
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

21*

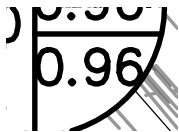
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Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:



Subject: WL
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXIST (PUB) CSU 30" PVC SAN SEW
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.96
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.3

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.3

14.2

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14.2

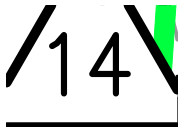
15

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

15

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

14

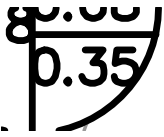
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14

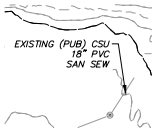
3

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3



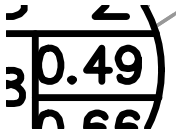
Subject: 0.35
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 Status:
 Color:
 Layer:
 Space:



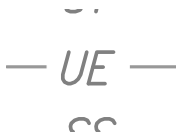
Subject: EXISTING (PUB) CSU 18" PVC SAN SEW
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

| |
|------------------|
| INLET 4 |
| PR1.5, INLET 4.5 |
| PR2, INLET 5 |
| DP6 |
| PR4 |

Subject: PR2, INLET 5
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



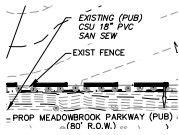
Subject: 0.49
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: UE
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 0.59
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FENCE

H.P.
X

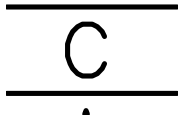
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H.P.



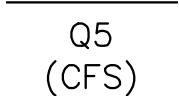
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SAND



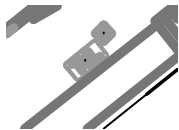
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q5 (CFS)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

TVL

11.4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

11.4

| |
|--|
| PROP. NEEDHAM R-8176 MANHOLE LID AND FRAME |
| PROP. 15' SUMP INLET |
| PROP. PRIVATE 30" RCP OR PP STORM SEWER |
| PROP. 24" RCP OR PP STORM SEWER |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' SUMP INLET |
| PROP. 15' SUMP INLET |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. 24" RCP OR PP STORM SEWER

16

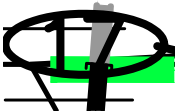
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

16

9.9

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.9



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17

SD = STORM DRAIN
* REFER TO *FDR FOR AUF
PIPE FLOW DETAILS

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PIPE FLOW DETAILS



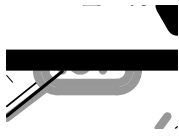
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

CONSTRUCTION/DISTURBANCE LIMITS

OS-1
 OS-2
 X-A2**

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-2



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

16

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

16



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

22.5

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

22.5

4

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4

E

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E

4

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4

2.22

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.22

- EX. UNDERGROUND ELECTRIC
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER
- EX. IRRIGATION VALVE
- EX. STORM INLET

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM SEWER LINE

ICV

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

6297.00

0.86 FT

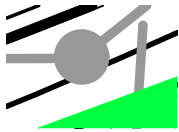
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.86 FT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SAND

5.0

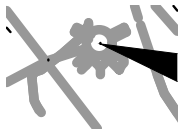
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
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Layer:
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5.0



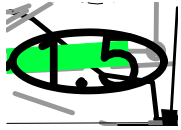
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



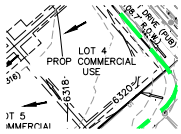
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 Date:
 Status:
 Color:
 Layer:
 Space:

H



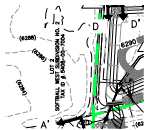
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

1.5



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

PROP COMMERCIAL USE



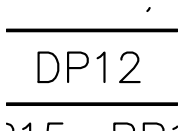
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 2 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID # 5408-00-7004

EXISTING FLOW
 HIGH POINT
 LOW POINT

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

HIGH POINT



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

DP12

Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

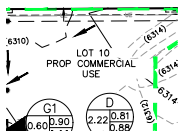
10
Subject: 10
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14
Subject: 14
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.29
3.86
Subject: 3.86
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

N.T.S.
Subject: N.T.S.
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOI NUMBER
EX. IRRIGATION VALV
EX. STORM INLET
EX. GAS TEST NODE
EX. TELEPHONE PFD
Subject: EX. STORM INLET
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

PROP COMMERCIAL USE



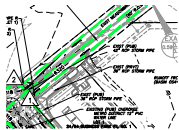
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

ST

| STRUCTURE | |
|-----------|--|
| | EX 10' AT-GRADE INLET |
| | EX 10' AT-GRADE INLET |
| | PROP. 10' AT-GRADE INLET |
| 4 | PROP. 15' AT-GRADE INLET & PROP. NEENAH R-6116 MANHOLE LID AND FRAME |
| -3 | PROP. 15' STORM INLET |
| | PROP. PRIVATE 30" RCP OR PP STORM SEWER |
| | PROP. 24" RCP OR PP STORM SEWER |

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

PROP. 15' AT-GRADE INLET & PROP. NEENAH R-6116 MANHOLE LID AND FRAME



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EXIST (PUB) 42" RCP STORM PIPE

- LOT LINE
- EX. STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC LI
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER

Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EX. SANITARY SEWER LINE

14.2

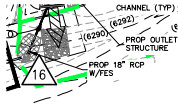
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

14.2

— ST —
115

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 18" RCP W/FES

E-Z, EX-AZ
OS-A
OS-1, FB-DP1
A, FB-DP2, FB-IN4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-1, FB-DP1

11.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

11.5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59

PCD FILING NO: SP-20-011

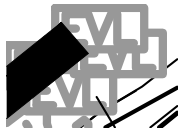
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PCD FILING NO: SP-20-011

3.19

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.19



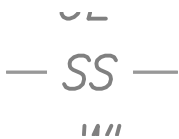
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

EXIST MAJ CONT
EXIST MIN CONT
EXISTING FLOW DIREC

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST MIN CONT



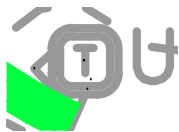
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

PROPOSED SWALE
PROPOSED SANITARY SEWEF
- PROPOSED SEWER LINE
- PROPOSED WATER LINE
PROPOSED EMERGENCY OVE

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED SEWER LINE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

EXISTING RIP RAP BARRI
PROPOSED CONTOUR
EXISTING CONTOUR

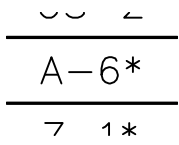
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED CONTOUR



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



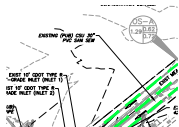
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A-6*



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

48" SD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 30" PVC SAN SEW

EXISTING FLOW ARROW
EXISTING DITCH SLOPE
EXISTING STORM SEWER AND FES
PROPOSED STORM SEWER
R.O.W./EASEMENT
PROPOSED SWALE
PROPOSED SANITARY SEWER MANHOLE

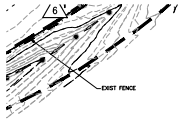
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING STORM SEWER AND FES

50 100
Scale in Feet

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Scale in Feet



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST FENCE

Q₅

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q 5

OUTFALL

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OUTFALL

Q100

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100



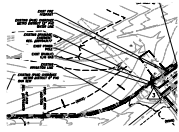
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6270



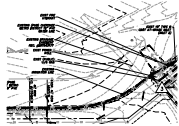
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST POWER POLE

- EX. GAS TEST NODE
- EX. TELEPHONE PEDESTAL
- EX. ELECTRIC VAULT
- EX. SANITARY MANHOLE
- EX. WATER VALVE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. ELECTRIC VAULT



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST POWER POLE



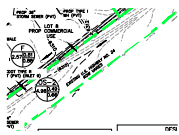
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EAST

- 42" SD
- 18" SD
- 30" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18" SD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 24 ROW VARIES

| |
|--------------------------|
| 100 YR STORAGE VOLUME |
| 100 YR WATER SURFACE EL |
| SPILLWAY CREST EL |
| TOP OF EMBANKMENT EL |
| PILLWAY DESIGN FLOW DEPT |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SPILLWAY CREST EL

| |
|---------------------|
| OS-A |
| OS-1, FB-DP1 |
| A, FB-DP2, FB-IN4 |
| B, FB-DP3, FB-IN4.5 |
| C |

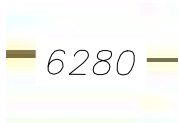
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A, FB-DP2, FB-IN4

- EX. INDICATORY VALVE
- EX. STORM INLET
- EX. GAS TEST NODE
- EX. TELEPHONE PEDESTAL
- EX. ELECTRIC VAULT
- EX. SANITARY MANHOLE
- EX. WATER VALVE

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. TELEPHONE PEDESTAL



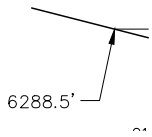
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6280

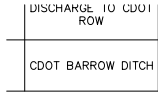
- SURFACE DESIGN POINT
- BASIN BOUNDARY

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

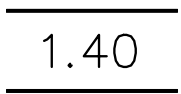
SURFACE DESIGN POINT



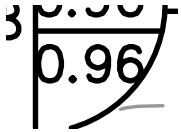
Subject: 6288.5'
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: CDOT BARROW DITCH
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1.40
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.96
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 18
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LEGEND

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

%%uLEGEND

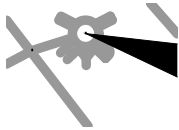
6

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PCD FILING NO: SP-20-011



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y

13

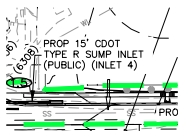
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

13

Q100
(CFS)

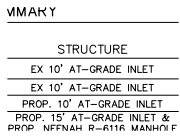
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100 (CFS)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 15' CDOT TYPE R SUMP INLET (PUBLIC)
(INLET 4)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

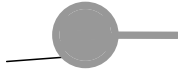
EX 10' AT-GRADE INLET

Q100= 9.8 CFS
V= 4.06 FT/SEC
N= 0.025
D= 0.90 FT

6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 9.8 CFS V= 4.06 FT/SEC N= 0.025 D=
0.90 FT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS



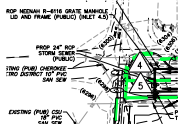
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 8



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PR5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 24" RCP STORM SEWER (PUBLIC)

LOW POINT
PROPOSED SWALE
EXISTING SWALE
CONSTRUCTION/DISTUR

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED SWALE



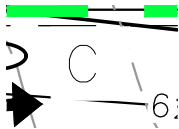
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(97' R.O.W.)



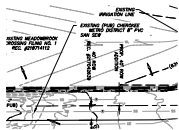
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
8" PVC SAN SEW

DP9

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DP9



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.96

60.5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

60.5

7

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

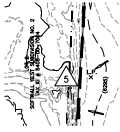
7



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 1 24/94 BUSINESS PARK FIL NO. 1 TAX ID
5408-00-8001

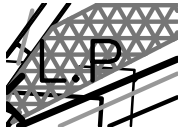
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



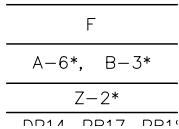
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.0

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

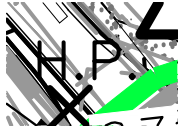


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.60

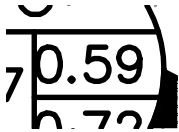
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.60



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H.P.



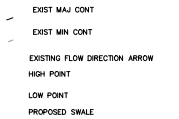
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.59



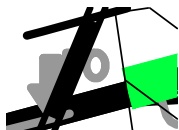
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



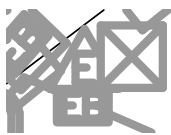
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING FLOW DIRECTION ARROW



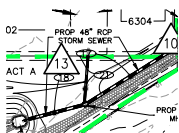
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



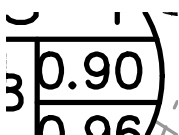
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 48" RCP STORM SEWER



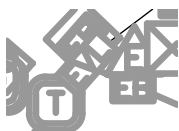
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.90

SHEET 1 OF 1

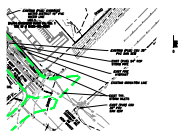
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SHEET 1 OF 1



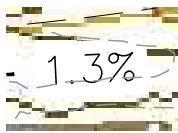
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL

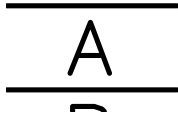


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING IRRIGATION LINE



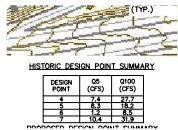
Subject: 1.3%
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



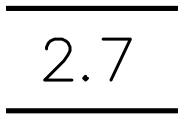
Subject: A
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



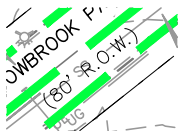
Subject: 21
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: %%U
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space: HISTORIC DESIGN POINT SUMMARY



Subject: 2.7
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: (80' R.O.W.)
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

| |
|----------|
| OS-1 |
| OS-2 |
| EX-A2*** |
| OS-A** |
| E2* |

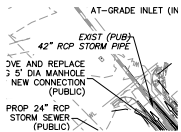
Subject: EX-A2***
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1" =

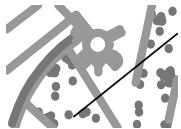
Subject: 1" =
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100'

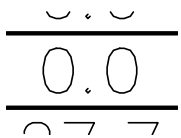
Subject: 100'
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXIST (PUB) 42" RCP STORM PIPE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: H
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.0
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

T

EX-A2***
OS-A**
E2*

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OS-A**

- C5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C5



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5

9.8

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.8

GALLEY RD

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

GALLEY RD

EX. GAS TEST NODE
EX. TELEPHONE PEDESTA
EX. ELECTRIC VAULT
EX. SANITARY MANHOLE
EX. WATER VALVE

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. ELECTRIC VAULT

4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4

35.0

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

35.0

| |
|----------|
| US-1 |
| OS-2 |
| EX-A2*** |
| OS-A** |
| E2* |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX-A2***

1

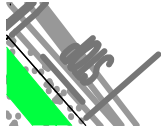
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1

24" SD
24" SD
36" SD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

24" SD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

STOP

- LOT LINE
- STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC LI
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER

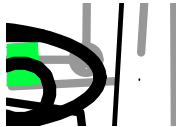
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. SANITARY SEWER LINE

C

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

9.9

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.9



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1" =

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3

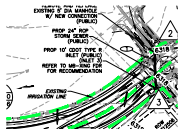
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OUTFALL

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

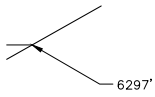


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

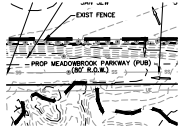


Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 10' CDOT TYPE R INLET (PUBLIC) (INLET
 3) REFER TO MB-XING FDR FOR
 RECOMMENDATION



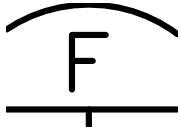
Subject:
Page Label: [1] DM 6297'
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



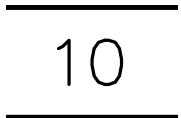
Subject:
Page Label: [1] DM (2) PROP MEADOWBROOK PARKWAY (PUB)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM (2) A
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

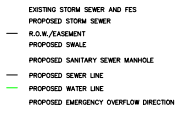


Subject:
Page Label: [1] DM F
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 10
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Subject:
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



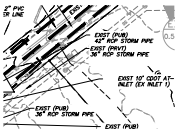
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Date:
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PROPOSED SANITARY SEWER MANHOLE



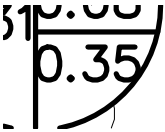
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Date:
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ST



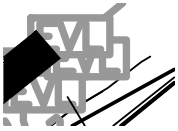
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PRVT) 36" RCP STORM PIPE



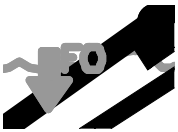
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Page Label: [1] DM (2)
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Date:
Status:
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0.35



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



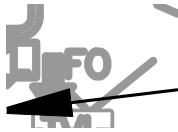
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO

| |
|--------------------|
| 1/2 E |
| 1/2 E |
| BASIN G |
| BASIN G1, FB-DP8/9 |
| F |
| A-6*, B-3* |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASIN G1, FB-DP8/9



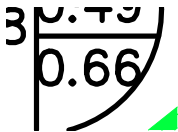
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

17



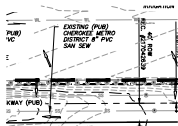
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Layer:
Space:

0.66



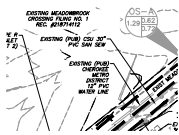
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Color:
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Space:

6



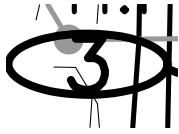
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Page Label: [1] DM (2)
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Date:
Status:
Color:
Layer:
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EXISTING (PUB) CHEROKEE METRO DISTRICT
8" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 30" PVC SAN SEW



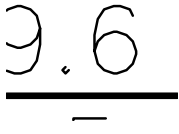
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Author: AutoCAD SHX Text
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Color:
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Space:

3

100'

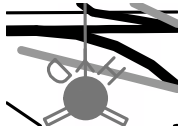
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100'



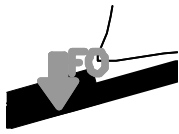
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Color:
Layer:
Space:

Y



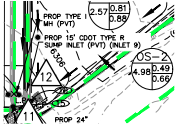
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Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Y



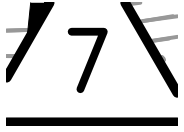
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 15' CDOT TYPE R SUMP INLET (PVT)
 (INLET 9)



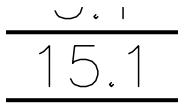
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Date:
Status:
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Layer:
Space:

7



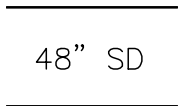
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

15.1



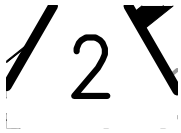
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

48" SD

Q100= 28.0 CFS
 V= 3.62 FT/SEC
 N= 0.035
 D= 0.58 FT

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 28.0 CFS V= 3.62 FT/SEC N= 0.035 D=
 0.58 FT



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2



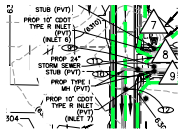
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

14

- LUI NUMBER
- EX. IRRIGATION VALV
- EX. STORM INLET
- EX. GAS TEST NODE
- EX. TELEPHONE PFD

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. STORM INLET



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 24" STORM SEWER STUB (PVT)



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

F

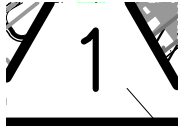


Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

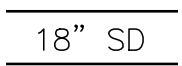
EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE



Subject: LOT 11
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 18" SD
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 9.8
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PALMER
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

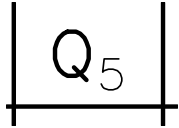
| | |
|---|---------------------------------|
| 1 | PROP. 2' BTM EARTHEN SWALE, R/R |
| 2 | PROP. PRIVATE EARTHEN SWALE |
| 3 | FULL SPECTRUM SET POND |
| 4 | EXISTING CDOT ROADSIDE DITCH |
| 5 | BASIN DETAILS |

Subject: EXISTING CDOT ROADSIDE DITCH
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



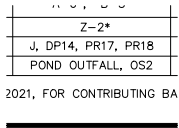
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

ICV



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

Q 5



2021, FOR CONTRIBUTING BA

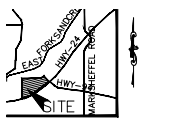
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 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

POND OUTFALL, OS2



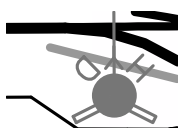
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 Date:
 Status:
 Color:
 Layer:
 Space:

LOT 6



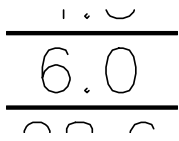
Subject:
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 Author: AutoCAD SHX Text
 Date:
 Status:
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 Layer:
 Space:

MARKSHEFFEL ROAD



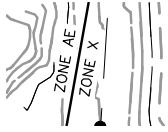
Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

D



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.0



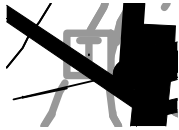
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ZONE X



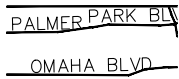
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

D



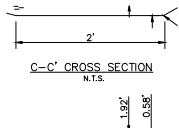
Subject:
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

T



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

OMAHA BLVD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

%%UC-C' CROSS SECTION

100

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100

PALMER P

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PALMER

ICV

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

U. J. J.
1.29
3 8 6

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.29

L.P.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.

0.49

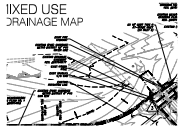
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Page Label: [1] DM (2)
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Date:
Status:
Color:
Layer:
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0.49



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PIPE RUN



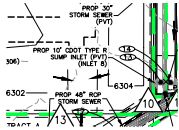
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE

7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7



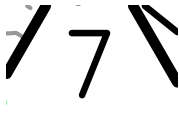
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 10' CDOT TYPE R SUMP INLET (PVT)
(INLET 8)



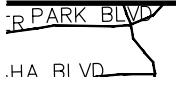
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

H



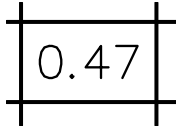
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

7



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PARK BLVD



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.47

EX. SANITARY MANHOLE
EX. WATER VALVE
PROPOSED RIPRAP
EMERGENCY OVERFLOW DIRECTION



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EMERGENCY OVERFLOW DIRECTION



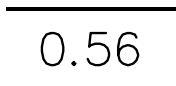
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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SS



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



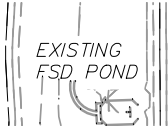
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.56

| |
|---|
| PROP. 15' SUMP INLET |
| PROP. PRIVATE 36" RCP OR PP STORM SEWER |
| PROP. 24" RCP OR PP STORM SEWER |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' AT-GRADE INLET |
| PROP. 10' SUMP INLET |
| PROP. 15' SUMP INLET |
| PROP. 30" RCP OR PP STORM |

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP. 10' AT-GRADE INLET



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING FSD POND



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SS

2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2

18.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18.7

10.7

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.7

A

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

A

9.8

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.8



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.90

- PROPOSED SANITARY SEWER
- PROPOSED SEWER LINE
- PROPOSED WATER LINE
- PROPOSED EMERGENCY OVE

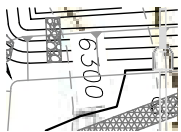
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Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:

PROPOSED WATER LINE

2

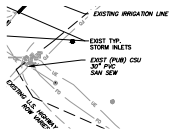
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Date:
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Layer:
Space:

2



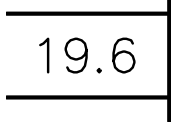
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Date:
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Space:

6300



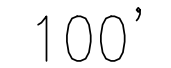
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) CSU 30" PVC SAN SEW



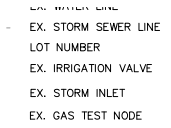
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100'



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EX. IRRIGATION VALVE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
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SS



Subject:
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C5

7.4

Subject:
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7.4

| |
|----------------|
| A, FB-DP2, DP3 |
|----------------|

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A, FB-DP2, DP3



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EXISTING MEADOWBROOK CROSSING FILING NO. 1 REC. #218714112

E2*

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E2*

1.28
4 9 8

Subject:
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1.28

| |
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| INLET 1 |
| INLET 4 |
| PR1.5, INLET 4.5 |
| PR2, INLET 5 |
| DP6 |

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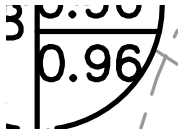
PR1.5, INLET 4.5

28.0

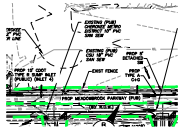
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31.0

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Subject:
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Date:
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Subject:
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Subject:
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Color:
Layer:
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1.84

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Space:



OS-1
0.90

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C

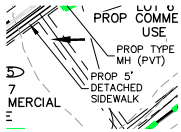
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9.3

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HWY-24

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PROP 5' DETACHED SIDEWALK
PROP TYPE MH (PVT)
PROP 5' DETACHED SIDEWALK
MERCIAL
USE
COMME

Subject:
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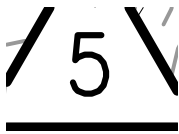
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ICV



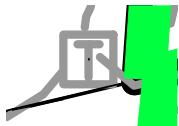
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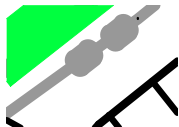
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Subject:
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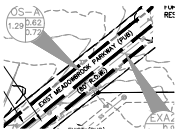
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ICV

EX. STORM SEW
 LOT NUMBER
 EX. IRRIGATION

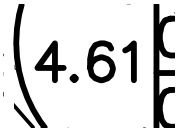
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LOT NUMBER



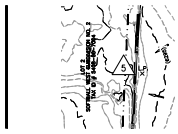
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EXIST MEADOWBROOK PARKWAY (PUB)



Subject:
 Page Label: [1] DM
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 Date:
 Status:
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 Layer:
 Space:

4.61



Subject:
 Page Label: [1] DM
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LOT 2 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID # 5408-00-7004

EXISTING DRAINAGE MAP
 CROSSROADS MIXED USE
 JOB NO. 18-003
 DATE PREPARED: FEBRUARY 23, 2021
 DATE REVISED:



Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
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EXISTING DRAINAGE MAP CROSSROADS
 MIXED USE JOB NO. 18-003 DATE PREPARED:
 FEBRUARY 23, 2021 DATE REVISED:



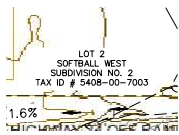
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PR4

EXISTING DITCH SLOPE
 EXISTING STORM SEWER AND F
 PROPOSED STORM SEWER
 R.O.W./EASEMENT
 PROPOSED SWALE
 PROPOSED SANITARY SFWR

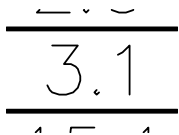
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PROPOSED STORM SEWER



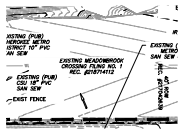
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LOT 2 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID # 5408-00-7003



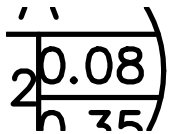
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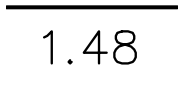
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EXISTING MEADOWBROOK CROSSING FILING
 NO. 1 REC. #218714112



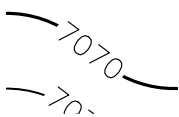
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1.48



Subject:
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7070

LEGEND

Subject:
Page Label: [1] Layout1
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Color:
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%%uLEGEND



Subject:
Page Label: [1] Layout1
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Date:
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PROPOSED CROSSROADS MIXED USE SITE

EXISTING STORM SEW
PROPOSED STORM SE
R.O.W./EASEMENT
PROPOSED SWALE
PROPOSED SANITARY

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
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R.O.W./EASEMENT

POND OUTFALL
SEE FDR FOR
AURA AT
CROSSROADS

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
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SEE FDR FOR AURA AT CROSSROADS

CROSSROADS FOR CR

6294.98

6297.00

0.86 FT

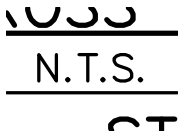
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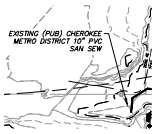
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N.T.S.



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 Status:
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19.0



Subject:
 Page Label: [1] DM
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EXISTING (PUB) CHEROKEE METRO DISTRICT
 10" PVC SAN SEW



Subject:
 Page Label: [1] DM
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L.P.

LOW POINT
 PROPOSED SWALE
 EXISTING SWALE
 SITE BOUNDARY

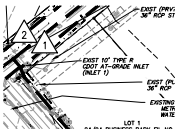
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PROPOSED SWALE



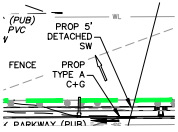
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FO



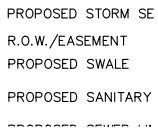
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Date:
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EXIST 10' TYPE R CDOT AT-GRADE INLET
 (INLET 1)



Subject:
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Author: AutoCAD SHX Text
Date:
Status:
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PROP 5' DETACHED SW



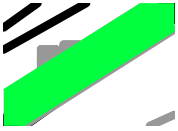
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PROPOSED SWALE



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T



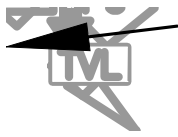
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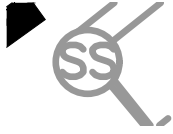
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SS



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TVL



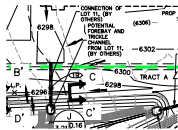
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LOT 5



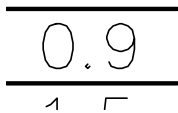
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POTENTIAL FOREBAY AND TRICKLE CHANNEL FROM LOT 11, (BY OTHERS)



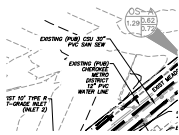
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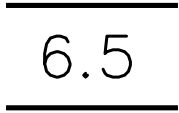
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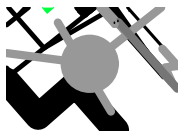
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EXISTING (PUB) CSU 30" PVC SAN SEW



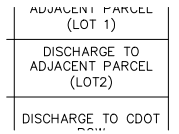
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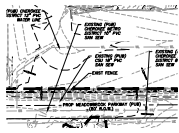
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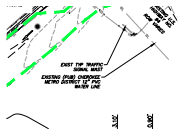
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DISCHARGE TO ADJACENT PARCEL (LOT2)



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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EXISTING (PUB) CHEROKEE METRO DISTRICT
 10" PVC SAN SEW



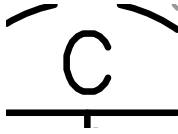
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EXISTING (PUB) CHEROKEE METRO DISTRICT
 12" PVC WATER LINE

30 SD
18" SD
36" SD

Subject:
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18" SD



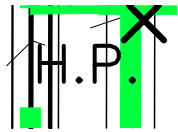
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C

STRUCTURE
10' AT-GRADE INLI
10' AT-GRADE INLI

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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Space:

STRUCTURE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
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H.P.

END OF PAVEMENT
DISCHARGE TO
ADJACENT PARCEL
(LOT 1)
DISCHARGE TO
ADJACENT PARCEL

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
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DISCHARGE TO ADJACENT PARCEL (LOT 1)

6294.92
6294.98
6297.00

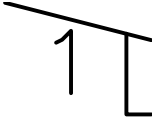
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6294.98

- SITE BOUNDARY
- R.O.W./EASEMENT
- LOT LINE
- EX. STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC LINE
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
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EX. UNDERGROUND ELECTRIC LINE



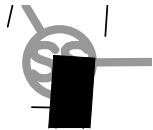
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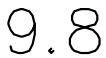
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H.P.



Subject:
Page Label: [1] DM (2)
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Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.8

- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER
- EX. IRRIGATION VALVE
- EX. STORM INLET
- EX. GAS TEST NODE

Subject:
Page Label: [1] DM
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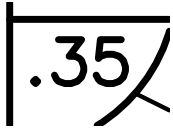
EX. IRRIGATION VALVE

SURFACE DESIGN POINT

SITE BOUNDARY

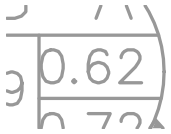
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SURFACE DESIGN POINT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

.35



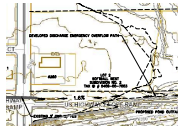
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.62



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

30" SD



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DEVELOPED DISCHARGE EMERGENCY
OVERFLOW PATH



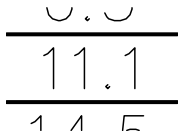
Subject:
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Author: AutoCAD SHX Text
Date:
Status:
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Layer:
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EXISTING (PUB) CHEROKEE METRO DISTRICT
12" PVC WATER LINE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

CREEK



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

11.1

- C5

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

C5

R.O.W./EAS
LOT LINE
EX. STORM

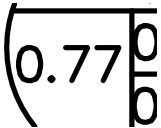
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT LINE



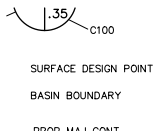
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Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.96



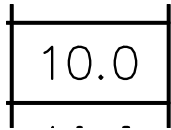
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Date:
Status:
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Layer:
Space:

0.77



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SURFACE DESIGN POINT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

10.0

2

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2

18

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

18



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E2



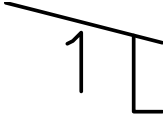
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST

Q100

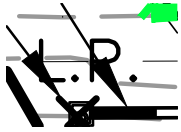
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Date:
Status:
Color:
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Space:

Q100



Subject:
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1



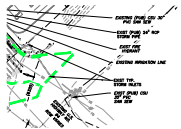
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

L.P.

PROP MAJ CONT
PROP MIN CONT
EXIST MAJ CONT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP MIN CONT



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

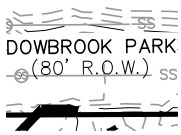
EXIST TYP. STORM INLETS



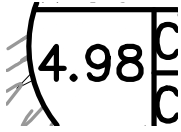
6260

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

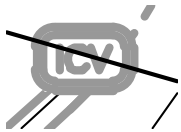
6260



Subject: (80' R.O.W.)
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
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Color:
Layer:
Space:



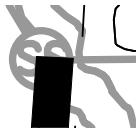
Subject: 4.98
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: ICV
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

- LOT LINE
- EX. STORM SEWER LINE
- EX. UNDERGROUND ELECTRIC LI
- EX. SANITARY SEWER LINE
- EX. WATER LINE
- EX. STORM SEWER LINE
- LOT NUMBER

Subject: EX. SANITARY SEWER LINE
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:


$$\begin{array}{r} 3.99 \\ \hline 11.02 \\ \hline 17.31 \end{array}$$

Subject: 11.02
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.5
7 1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.5



CROSS SECTION
INLET

STORM SEWER SUMMARY

| PIPE RUN | Q _s | Q ₁₀₀ | PIPE SIZE | CONTRIBUTOR PIPES/ BASIC POINTS |
|----------|----------------|------------------|-----------|---------------------------------|
| 1 | 6.7 | 9.8 | 24" SD | INLET 1 |
| 1.5 | 6.5 | 10.7 | 24" SD | INLET 4 |

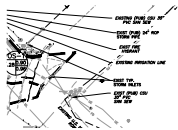
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

STORM SEWER SUMMARY

2.1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.1




Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST TYP. STORM INLETS

12.88
13.63
1.28

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

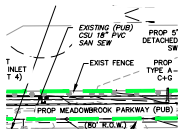
13.63



EXA2
0.90

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXA2



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 18" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.96



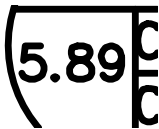
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Author: AutoCAD SHX Text
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MARKSHEFFEL



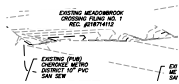
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

15



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

5.89



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING MEADOWBROOK CROSSING FILING
NO. 1 REC. #218714112

6.4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6.4

6

Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING IRRIGATION LINE

100

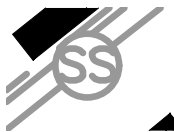
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Layer:
Space:

100

WL

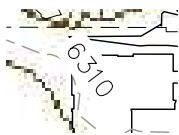
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Date:
Status:
Color:
Layer:
Space:

WL



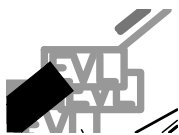
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SS



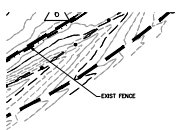
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Status:
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6310



Subject:
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Color:
Layer:
Space:

EVL



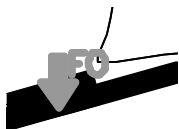
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Date:
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Layer:
Space:

EXIST FENCE



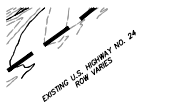
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

FO



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING U.S. HIGHWAY NO. 24 ROW VARIES

POINTS

INLET 1

INLFT 4

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

INLET 1

DP11

DP17

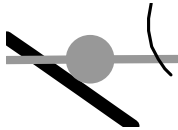
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Date:
Status:
Color:
Layer:
Space:

DP11

6.9

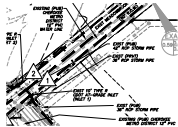
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6.9



Subject:
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Date:
Status:
Color:
Layer:
Space:

SS



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 42" RCP STORM PIPE

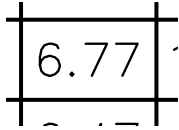
EVL

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



Subject: T
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 6.77
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

Subject: ST
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

SHEET 1 OF 1

Subject: SHEET 1 OF 1
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 1
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 Date:
 Status:
 Color:
 Layer:
 Space:

2.71

Subject: 2.71
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 Author: AutoCAD SHX Text
 Date:
 Status:
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 Layer:
 Space:



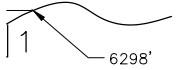
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PARK BLVD



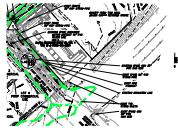
Subject:
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 Status:
 Color:
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 Space:

T



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

6298'



Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
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 Color:
 Layer:
 Space:

EXISTING (PUB) CSU 30" PVC SAN SEW



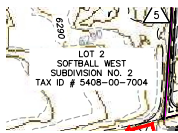
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T

50

Subject:
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 Date:
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 Layer:
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50



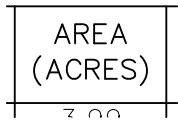
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT 2 SOFTBALL WEST SUBDIVISION NO. 2
 TAX ID # 5408-00-7004

ENROUTE STREET
 CONSTRUCTION/DIS
 SITE BOUNDARY
 R.O.W./EASEMENT
 LOT LINE

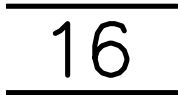
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

SITE BOUNDARY



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

AREA (ACRES)



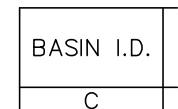
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Page Label: [1] Layout1
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Status:
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16

3.1

Subject:
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Date:
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Layer:
Space:

3.1



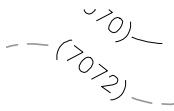
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Space:

BASIN I.D.



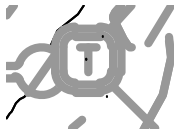
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

VICINITY MAP N.T.S.



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

(7072)



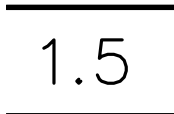
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Date:
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T



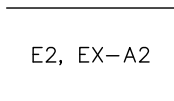
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
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ST



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.5



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

E2, EX-A2

9.9

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

9.9



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

G

36" SD
36" SD
36" SD

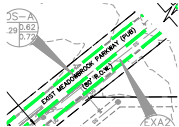
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Space:

36" SD

HWY-24

Subject:
Page Label: [1] DM
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Date:
Status:
Color:
Layer:
Space:

HWY-24



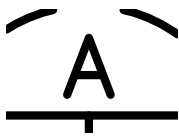
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Date:
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Layer:
Space:

EXIST MEADOWBROOK PARKWAY (PUB)

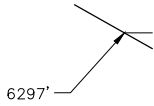
8.3

Subject:
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Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

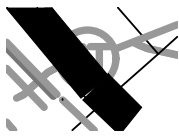
8.3



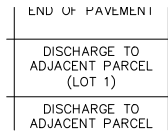
Subject: A
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 6297'
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: ST
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: DISCHARGE TO ADJACENT PARCEL (LOT 1)
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: FORK
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: OS-A
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:



Subject: 16
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



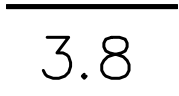
Subject: ST
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



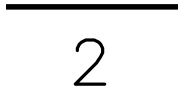
Subject: ST
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: Y
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 3.8
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



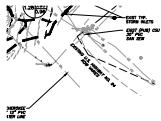
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



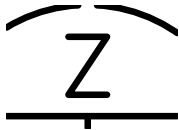
Subject: ST
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4

Subject: 4
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: EXISTING U.S. HIGHWAY NO. 94 ROW VARIES
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: Z
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

100 YR
SURFACE

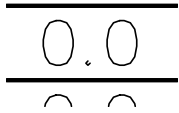
Subject: 100 YR
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: TVL
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



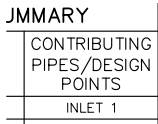
Subject: G
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.0
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



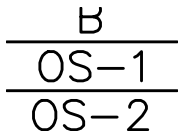
Subject: C
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



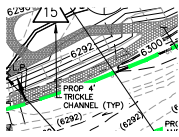
Subject: CONTRIBUTING PIPES/DESIGN POINTS
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: SITE
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: OS-1
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP 4' TRICKLE CHANNEL (TYP)



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING (PUB) CSU 30" PVC SAN SEW



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

4



Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV



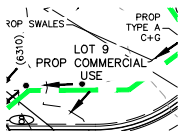
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

%%uLEGEND



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING RIP RAP BREAK BARRIER



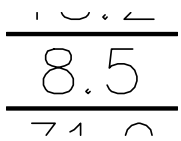
Subject: PROP COMMERCIAL USE
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

PROP COMMERCIAL USE



Subject:
 Page Label: [1] DM (2)
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

ICV



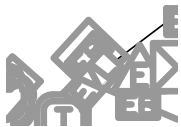
Subject:
 Page Label: [1] Layout1
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

8.5



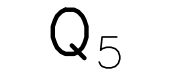
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

25



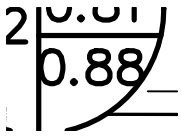
Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

EB

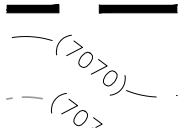


Subject:
 Page Label: [1] DM
 Author: AutoCAD SHX Text
 Date:
 Status:
 Color:
 Layer:
 Space:

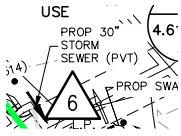
Q 5



Subject: 0.88
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



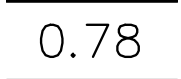
Subject: (7070)
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



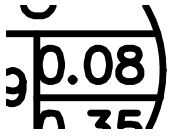
Subject: PROP 30" STORM SEWER (PVT)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: T
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.78
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 0.08
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q5
(CFS)

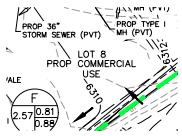
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q5 (CFS)

2.57 | C
| b

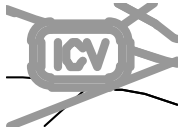
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Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.57



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROP COMMERCIAL USE



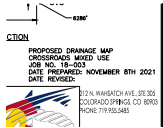
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ICV

6

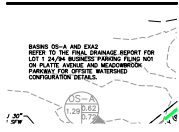
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

6



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

PROPOSED DRAINAGE MAP CROSSROADS
MIXED USE JOB NO. 18-003 DATE PREPARED:
NOVEMBER 8TH 2021 DATE REVISED:



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

BASINS OS-A AND EXA2 REFER TO THE FINAL DRAINAGE REPORT FOR LOT 1 24/94 BUSINESS PARKING FILING NO1 ON PLATTE AVENUE AND MEADOWBROOK PARKWAY FOR OFFSITE WATERSHED CONFIGURATION DETAILS.



Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

COLORADO SPRINGS UTILITIES (N.D). [INTERACTIVE MAP OF CROSSROADS MIXED USE OFFSITE DRAINAGEWAY]. RETRIEVED FEBRUARY 23, 2021, FROM <https://maps.csu.org/ArcFMWebViewer27/index.html?viewer=GISPublic&runWorkflow=CSUDisclaimer&inTheme=>

25.5

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

25.5

19.1

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

19.1

19.0
 Q100= 31.0 CFS
 V= 3.96 FT/SEC
 N= 0.025
 D= 0.58 FT

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

Q100= 31.0 CFS V= 3.96 FT/SEC N= 0.025 D= 0.58 FT

U.S.S.
 N.T.S.

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

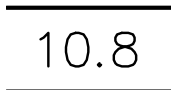
N.T.S.



Subject: ST
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



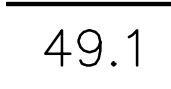
Subject: EXISTING IRRIGATION LINE
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



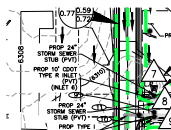
Subject: 10.8
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 6
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 49.1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PROP 24" STORM SEWER STUB (PVT)
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

R.O.W./EAS
LOT LINE
EX. STORM

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

LOT LINE

EXISTING FLOW ARROW
EXISTING DITCH SLOPE
EXISTING STORM SEWER AN
PROPOSED STORM SEWER

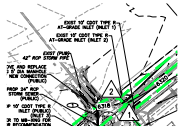
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXISTING DITCH SLOPE

1/2

Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST 10' CDOT TYPE R AT-GRADE INLET
(INLET 1)

0.08

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.08

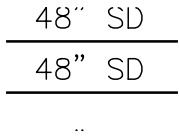
14.5

Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

ST



Subject: FO
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: 48" SD
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



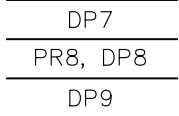
Subject: 1.28
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

| |
|----------------------------|
| 100 YR STORAGE VOLUME |
| 100 YR WATER SURFACE EL |
| SPILLWAY CREST EL |
| TOP OF EMBANKMENT EL |
| SPILLWAY DESIGN FLOW DEPTH |

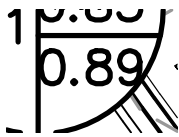
Subject: SPILLWAY DESIGN FLOW DEPTH
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



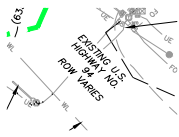
Subject: 6
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject: PR8, DP8
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



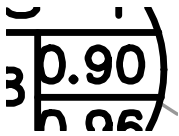
Subject:
Page Label: [1] DM 0.89
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



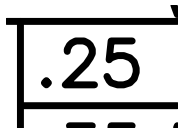
Subject:
Page Label: [1] DM EXISTING U.S. HIGHWAY NO. 94 ROW VARIES
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



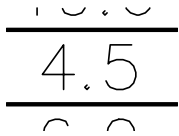
Subject:
Page Label: [1] DM 4
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM 0.90
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM (2) .25
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:



Subject:
Page Label: [1] DM (2) 4.5
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

- SITE BOUNDARY
- UTILITY EASEMENT
- DRAINAGE EASEMENT
- LANDSCAPE EASEMENT
- LOT LINE

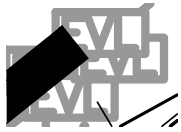
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DRAINAGE EASEMENT

DESIGN
POINT

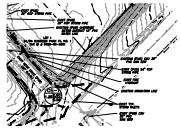
Subject:
Page Label: [1] Layout1
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

DESIGN POINT



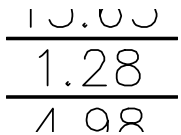
Subject:
Page Label: [1] DM (2)
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EVL



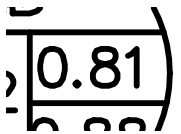
Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

EXIST (PUB) 24" RCP STORM PIPE



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

1.28



Subject:
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

0.81

34.5

Subject: 34.5
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

3.1

Subject: 3.1
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

B

Subject: B
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

2.57

Subject: 2.57
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

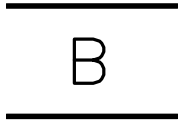
STRUCTURE
EX 10' AT-GRADE INLET
EX 10' AT-GRADE INLET
PROP. 10' AT-GRADE INLET
PROP. 15' AT-GRADE INLET &
PROP. KEEPAH R-6116 MANHOLE
LID AND FRAME

Subject: EX 10' AT-GRADE INLET
Page Label: [1] DM
Author: AutoCAD SHX Text
Date:
Status:
Color:
Layer:
Space:

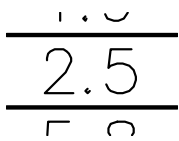
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Subject: B
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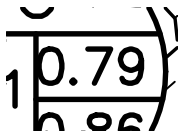
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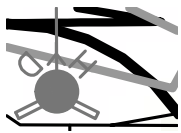
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Subject: SS
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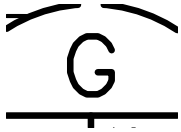


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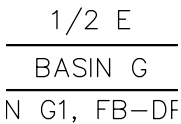
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EXISTING MEADOWBROOK
CROSSING BLVD REC. #2187112

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EXISTING MEADOWBROOK CROSSING FILING
NO. 1 REC. #218714112



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~~PALMER PARK BLVD~~

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OMAHA BLVD



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Subject:
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Status:
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Subject:

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