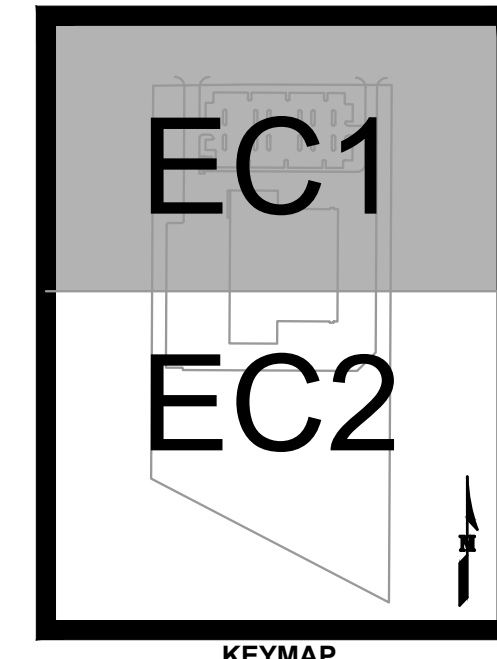


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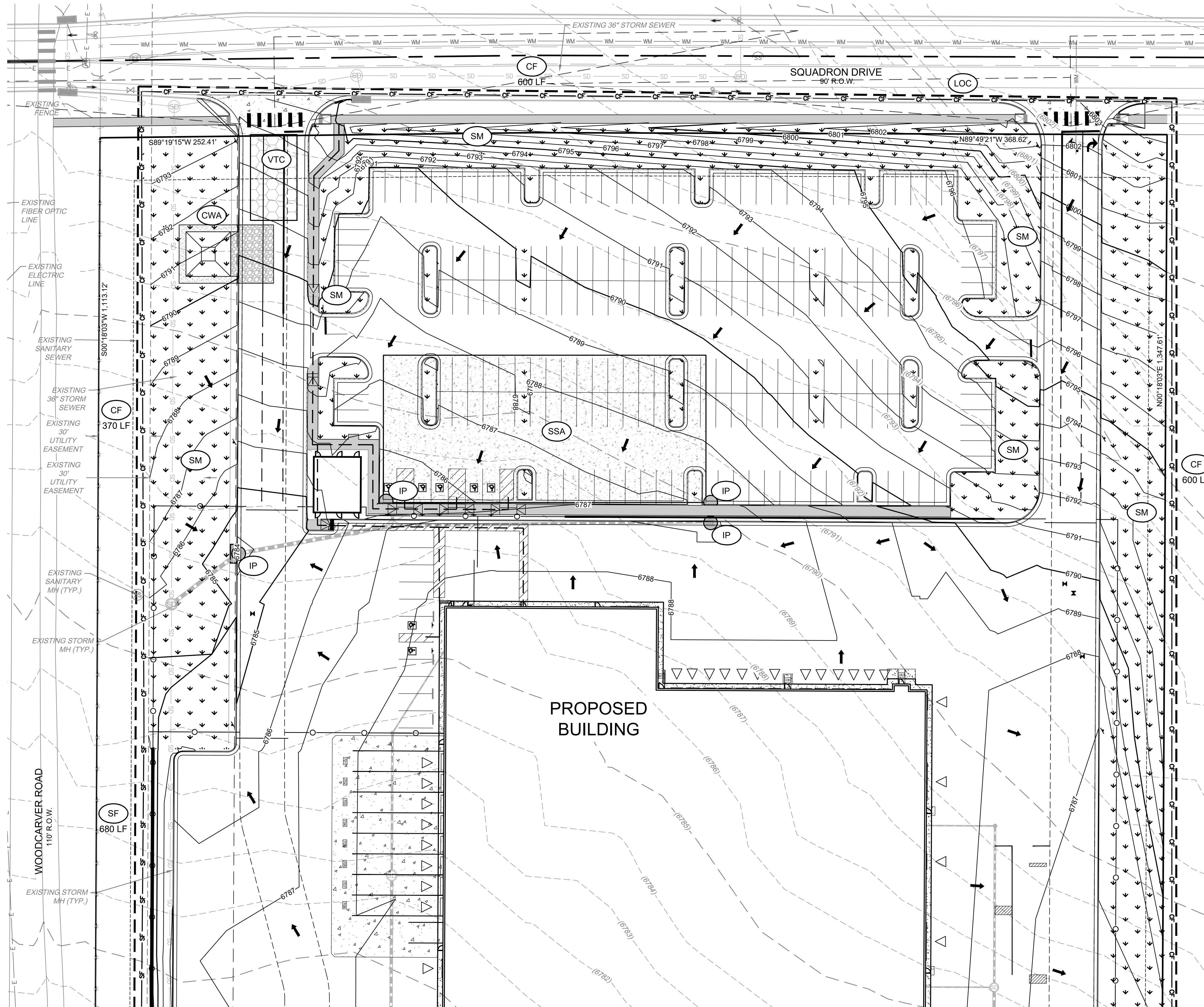
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MATCHLINE (SEE SHEET EC2)

LEGEND:

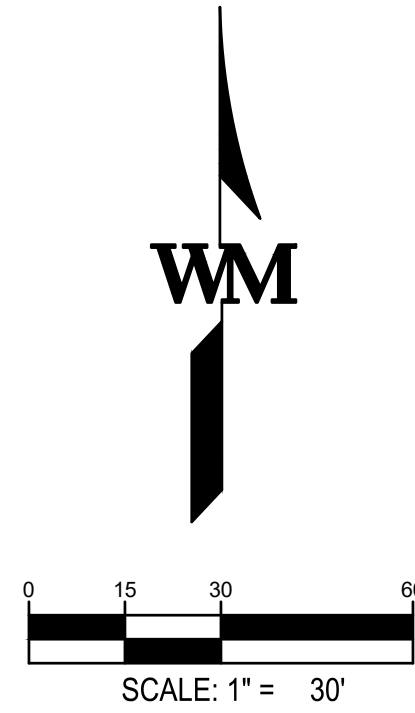
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(SF)		SILT FENCE (DETAIL 1)
(CF)		CONSTRUCTION FENCE
(VTC)		VEHICLE TRACKING CONTROL (DETAIL 3)
(CS)		CURB SOCK
(CWA)		CONCRETE WASHOUT (DETAIL 4)
(LOC)		LIMITS OF CONSTRUCTION
(SM)		SEEDING AND MULCHING
(SA)		STOCKPILE AREA
(SSA)		STABILIZATION STAGING AREA

LEGEND:

	PROPERTY LINE
	EXISTING CURB & GUTTER
	PROPOSED CATCH CURB & GUTTER
	PROPOSED SPILL CURB & GUTTER
	PROPOSED FENCE
	EXISTING MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	PROPOSED MAJOR CONTOUR
	PROPOSED FLOW DIRECTION

BASIS OF BEARINGS: BEARINGS ARE BASED UPON THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 35, MONUMENTED AT THE NORTH END WITH 2" BRASS CAP IN CONCRETE STAMPED "PLS 35585" AND MONUMENTED AT THE SOUTH END WITH A #6 REBAR WITH 2" ALUMINUM CAP STAMPED "PLS 18465", AND IS ASSUMED TO BEAR S 00°19'07" W, A FIELD MEASURED DISTANCE OF 2628.14 FEET.

BENCHMARK STATEMENT: ELEVATIONS ARE BASED UPON NGS MONUMENT DESIGNATION CS 110 (PID DM9842) BEING A STAINLESS STEEL ROD IN THE NORTHWEST QUADRANT OF BAPTIST ROAD AND INTERSTATE 25 AND LYING APPROXIMATELY 1 FOOT BELOW GRADE (ELEVATION=6843.25 NAVD88).



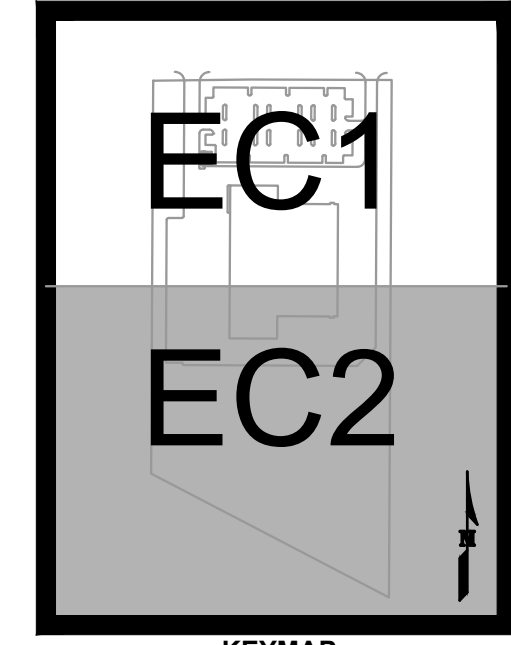
REMARKS	
NO.	DATE

JOB NO.:	DEN20-0024
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DATE:	
PLOT DATE:	7/31/2020

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EC1
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LEGEND:

(IP/OP)		INLET/OUTLET PROTECTION (DETAIL 2)
(SF)		SILT FENCE (DETAIL 1)
(CF)		CONSTRUCTION FENCE
(VTC)		VEHICLE TRACKING CONTROL (DETAIL 3)
(CS)		CURB SOCK
(CWA)		CONCRETE WASHOUT (DETAIL 4)
(LOC)		LIMITS OF CONSTRUCTION
(SM)		SEEDING AND MULCHING
(SA)		STOCKPILE AREA
(SSA)		STABILIZATION STAGING AREA

LEGEND:

	PROPERTY LINE
	EXISTING CURB & GUTTER
	PROPOSED CATCH CURB & GUTTER
	PROPOSED SPILL CURB & GUTTER
	PROPOSED FENCE
	EXISTING MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	PROPOSED MAJOR CONTOUR
	PROPOSED FLOW DIRECTION

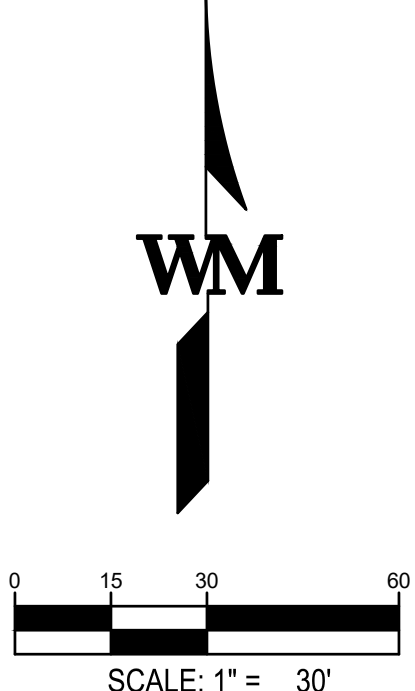
BASIS OF BEARINGS: BEARINGS ARE BASED UPON THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 35, MONUMENTED AT THE NORTH END WITH 2" BRASS CAP IN CONCRETE STAMPED "PLS 35585" AND MONUMENTED AT THE SOUTH END WITH A #6 REBAR WITH 2" ALUMINUM CAP STAMPED "PLS 18465", AND IS ASSUMED TO BEAR S 00°19'07" W, A FIELD MEASURED DISTANCE OF 2628.14 FEET.

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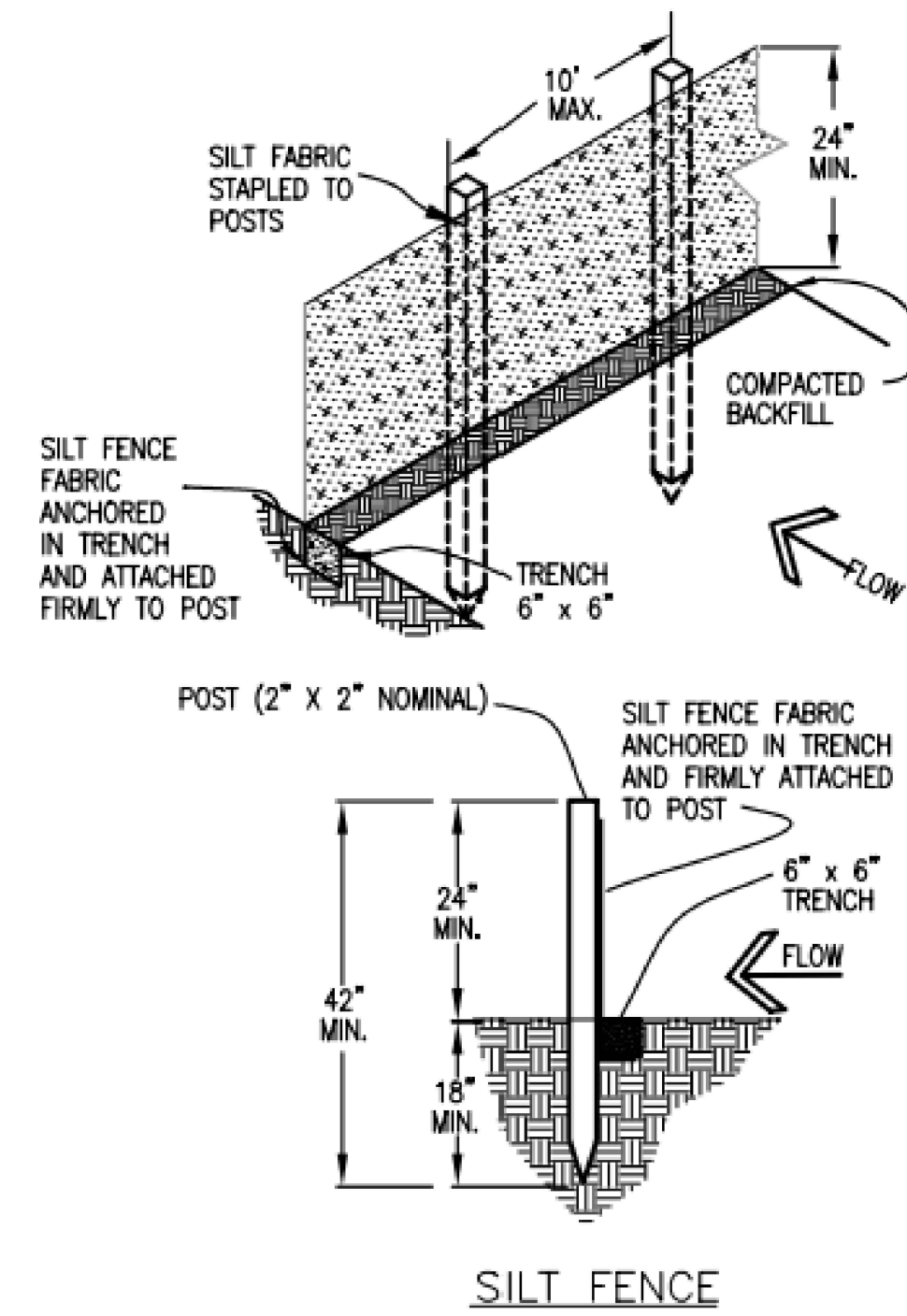
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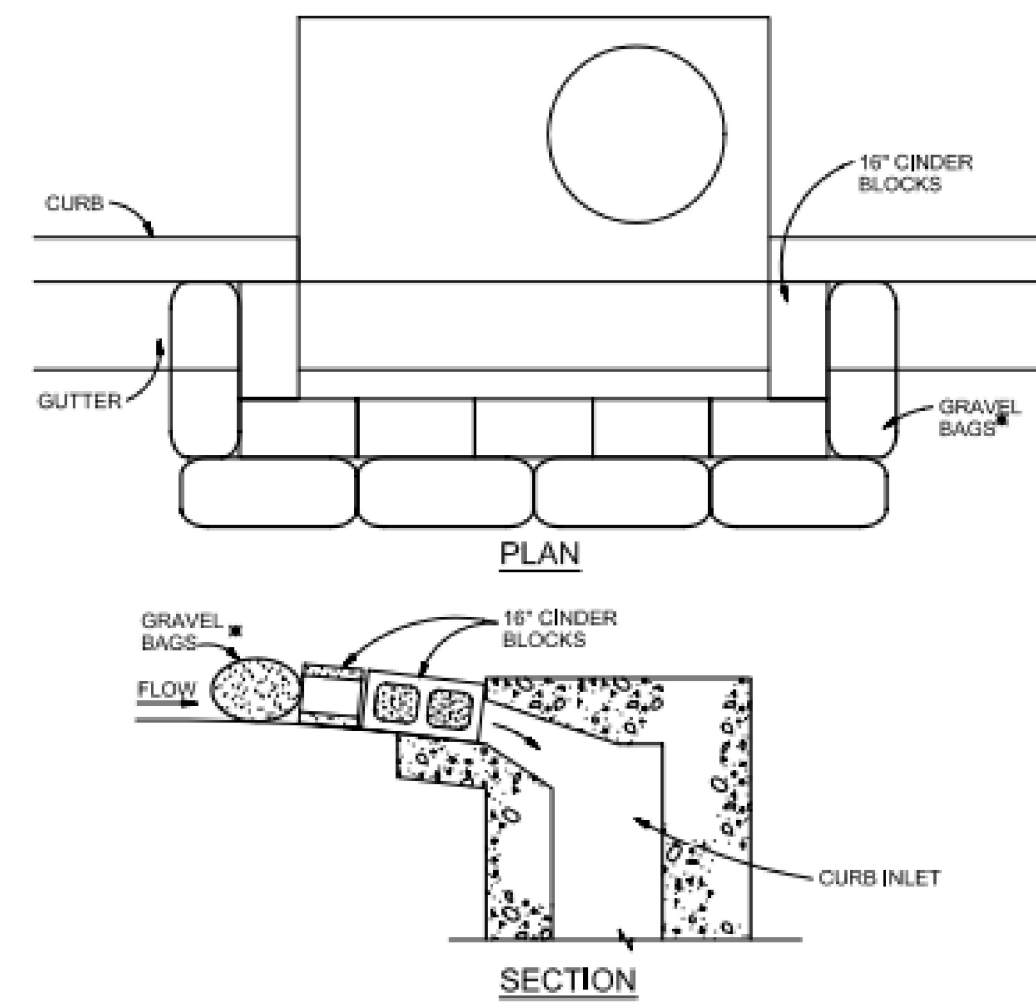
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1



SILT FENCE

2



BLOCK AND GRAVEL BAG CURB INLET PROTECTION

BLOCK AND GRAVEL BAG CURB INLET PROTECTION NOTES

INSTALLATION REQUIREMENTS

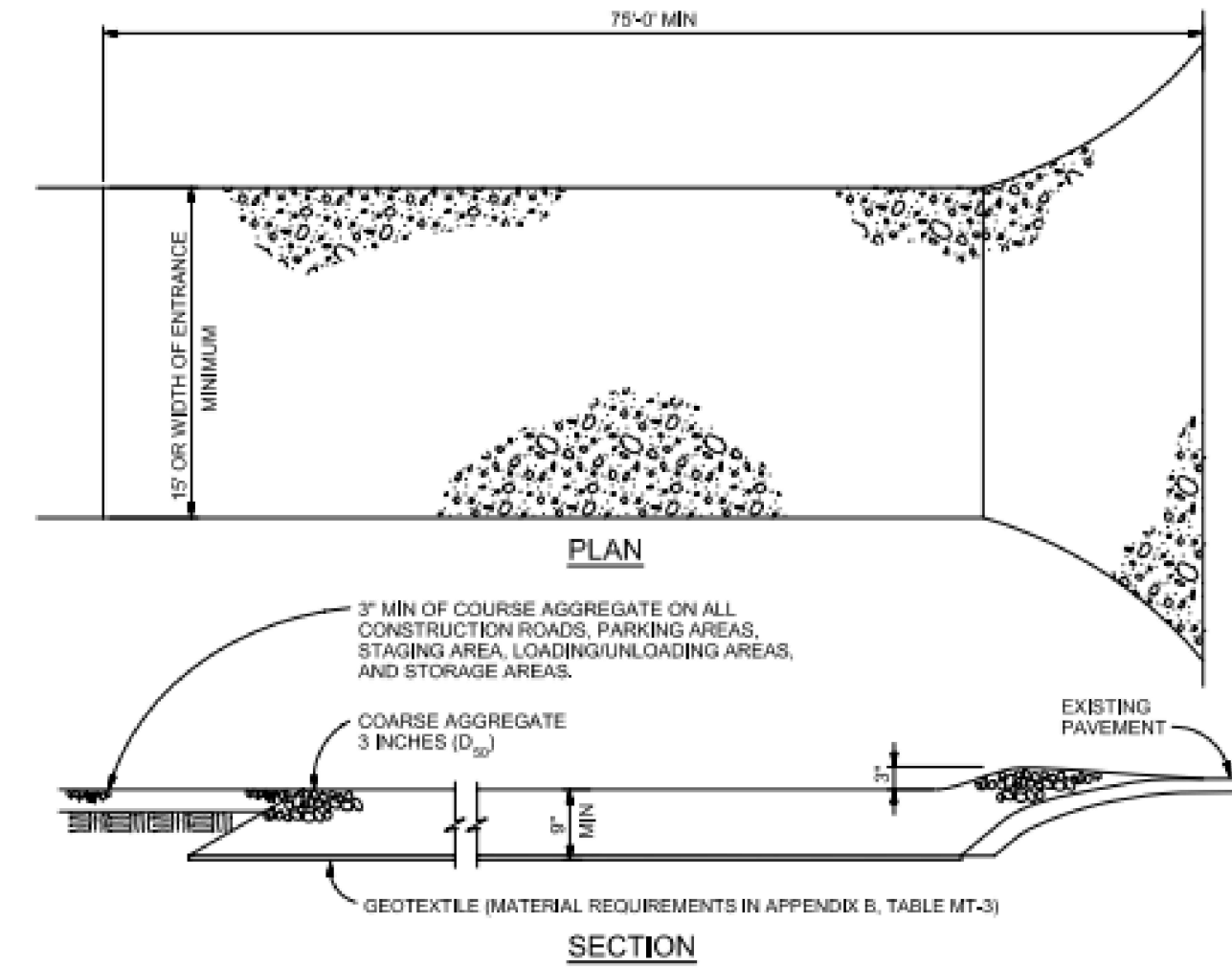
1. INLET PROTECTION SHALL BE INSTALLED IMMEDIATELY AFTER CONSTRUCTION OF INLET.
2. CONCRETE BLOCKS ARE TO BE LAID AROUND THE INLET IN A SINGLE ROW ON THEIR SIDES, ADJUTING ONE ANOTHER WITH THE OPEN ENDS OF THE BLOCK FACING OUTWARD.
3. GRAVEL BAGS ARE TO BE PLACED AROUND THE CONCRETE BLOCKS CLOSELY ABUTTING ONE ANOTHER SO THERE ARE NO GAPS.
4. GRAVEL BAGS ARE TO CONTAIN WASHED SAND OR GRAVEL APPROXIMATELY 3/4 INCH IN DIAMETER.
5. BAGS ARE TO BE MADE OF 1/4" INCH WIRE MESH (USED WITH GRAVEL ONLY) OR GEOTEXTILE.

MAINTENANCE REQUIREMENTS

1. CONTRACTOR SHALL INSPECT INLET PROTECTION IMMEDIATELY AFTER EACH RAINFALL, AT LEAST DAILY DURING PROLONGED RAINFALL, AND WEEKLY DURING PERIODS NO RAINFALL.
2. DAMAGED OR INEFFECTIVE INLET PROTECTION SHALL PROMPTLY BE REPAIRED OR REPLACED.
3. SEDIMENT SHALL BE REMOVED WHEN SEDIMENT HAS ACCUMULATED TO APPROXIMATELY 1/2 THE DESIGN DEPTH OF THE TRAP.
4. INLET PROTECTION SHALL BE REMOVED WHEN ADEQUATE VEGETATIVE COVER IS ATTAINED WITHIN THE DRAINAGE AREA AS APPROVED BY THE CITY.

* AN ALTERNATE 3/4" TO 1" GRAVEL FILTER OVER A WIRE SCREEN MAY BE USED IN PLACE OF GRAVEL BAGS. THE WIRE MESH SHALL EXTEND ABOVE THE TOP OF THE CONCRETE BLOCKS AND THE GRAVEL PLACED OVER THE WIRE SCREEN TO THE TOP OF THE CONCRETE BLOCKS.

3



VEHICLE TRACKING

VEHICLE TRACKING NOTES

INSTALLATION REQUIREMENTS

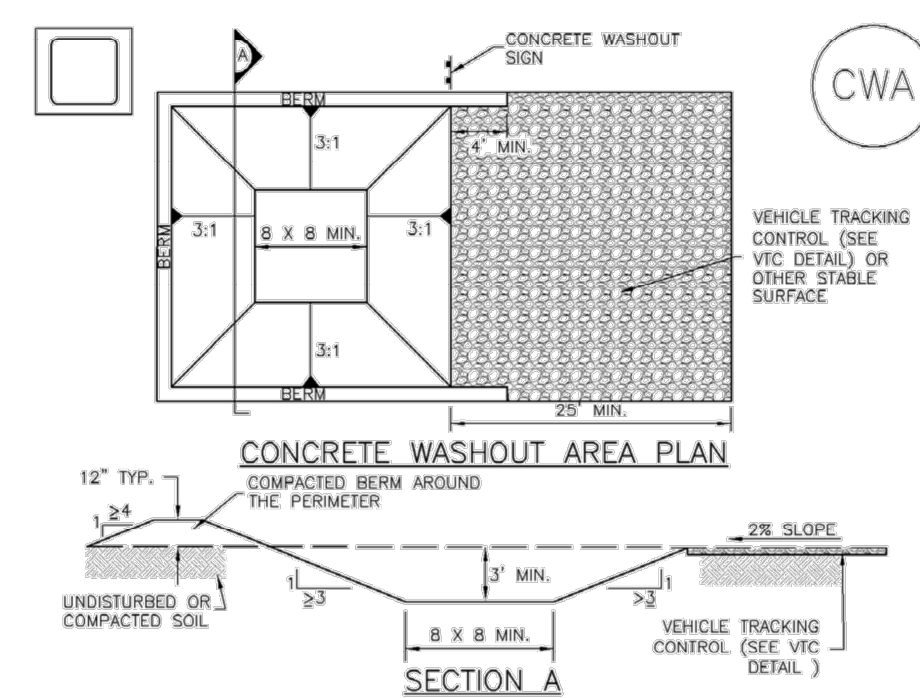
1. ALL ENTRANCES TO THE CONSTRUCTION SITE ARE TO BE STABILIZED PRIOR TO CONSTRUCTION BEGINNING.
2. CONSTRUCTION ENTRANCES ARE TO BE BUILT WITH AN APRON TO ALLOW FOR TURNING TRAFFIC, BUT SHOULD NOT BE BUILT OVER EXISTING PAVEMENT EXCEPT FOR A SLIGHT OVERLAP.
3. AREAS TO BE STABILIZED ARE TO BE PROPERLY GRADED AND COMPACTED PRIOR TO LAYING DOWN GEOTEXTILE AND STONE.
4. CONSTRUCTION ROADS, PARKING AREAS, LOADING/UNLOADING ZONES, STORAGE AREAS, AND STAGING AREAS ARE TO BE STABILIZED.
5. CONSTRUCTION ROADS ARE TO BE BUILT TO CONFORM TO SITE GRADES, BUT SHOULD NOT HAVE SIDE SLOPES OR ROAD GRADES THAT ARE EXCESSIVELY STEEP.

MAINTENANCE REQUIREMENTS

1. REGULAR INSPECTIONS ARE TO BE MADE OF ALL STABILIZED AREAS, ESPECIALLY AFTER STORM EVENTS.
2. STONES ARE TO BE REAPPLIED PERIODICALLY AND WHEN REPAIR IS NECESSARY.
3. SEDIMENT TRACKED ONTO PAVED ROADS IS TO BE REMOVED DAILY BY SHOVELING OR SWEEPING. SEDIMENT IS NOT TO BE WASHED DOWN STORM SEWER DRAINS.
4. STORM SEWER INLET PROTECTION IS TO BE IN PLACE, INSPECTED, AND CLEANED IF NECESSARY.
5. OTHER ASSOCIATED SEDIMENT CONTROL MEASURES ARE TO BE INSPECTED TO ENSURE GOOD WORKING CONDITION.

4

Concrete Washout Area (CWA) MM-1



CWA-1. CONCRETE WASHOUT AREA

CWA INSTALLATION NOTES

1. SEE PLAN VIEW FOR: -CWA INSTALLATION LOCATION.
2. DO NOT LOCATE AN UNLINED CWA WITHIN 400' OF ANY NATURAL DRAINAGE PATHWAY OR WATERBODY. DO NOT LOCATE WITHIN 1,000' OF ANY WELLS OR DRINKING WATER SOURCES. IF SITE CONSTRAINTS MAKE THIS IMPOSSIBLE, OR IF HIGHLY PERMEABLE SOILS EXIST ON SITE, THE CWA MUST BE INSTALLED WITH AN IMPERMEABLE LINER (16 MIL MIN. THICKNESS) OR SURFACE STORAGE ALTERNATIVES USING PREFABRICATED CONCRETE WASHOUT DEVICES OR A LINED ABOVE GROUND STORAGE ARE SHOULD BE USED.
3. THE CWA SHALL BE INSTALLED PRIOR TO CONCRETE PLACEMENT ON SITE.
4. CWA SHALL INCLUDE A FLAT SUBSURFACE PIT THAT IS AT LEAST 8' BY 8' SLOPES LEADING OUT OF THE SUBSURFACE PIT SHALL BE 3:1 OR FLATTER. THE PIT SHALL BE AT LEAST 3' DEEP.
5. BERM SURROUNDING SIDES AND BACK OF THE CWA SHALL HAVE MINIMUM HEIGHT OF 1'.
6. VEHICLE TRACKING PAD SHALL BE SLOPED 2% TOWARDS THE CWA.
7. SIGNS SHALL BE PLACED AT THE CONSTRUCTION ENTRANCE, AT THE CWA AND ELSEWHERE AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CWA TO OPERATORS OF CONCRETE TRUCKS AND PUMP TRIS.
8. USE EXCAVATED MATERIAL FOR PERIMETER BERM CONSTRUCTION.

NO.	DATE	REMARKS

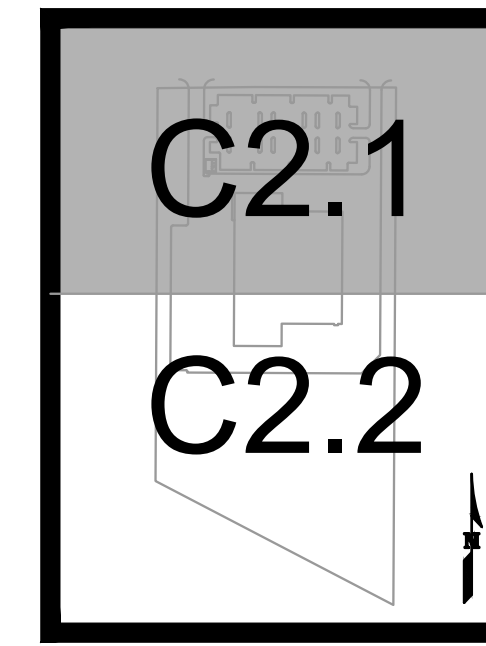
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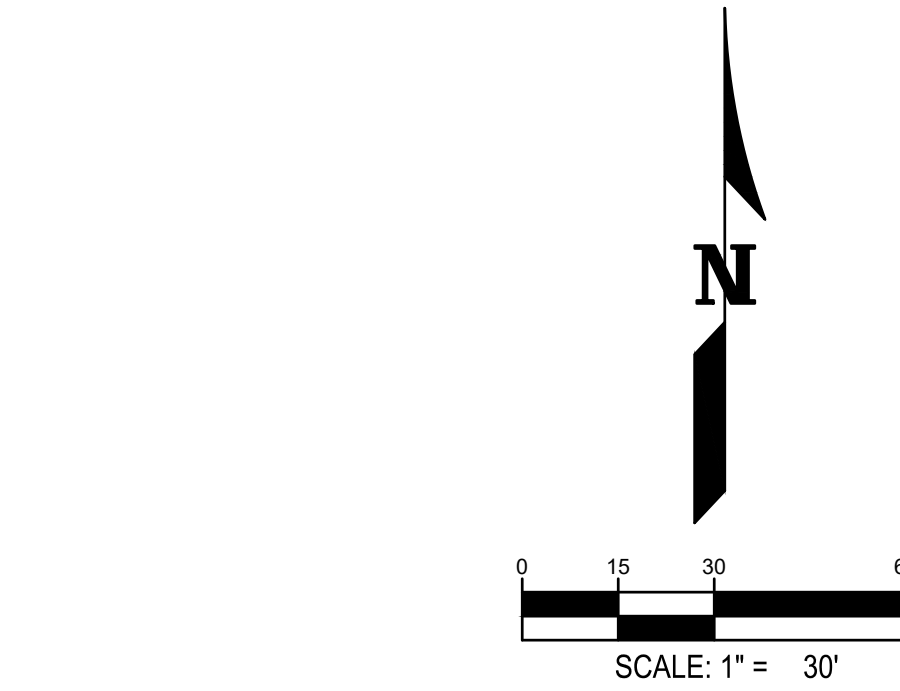
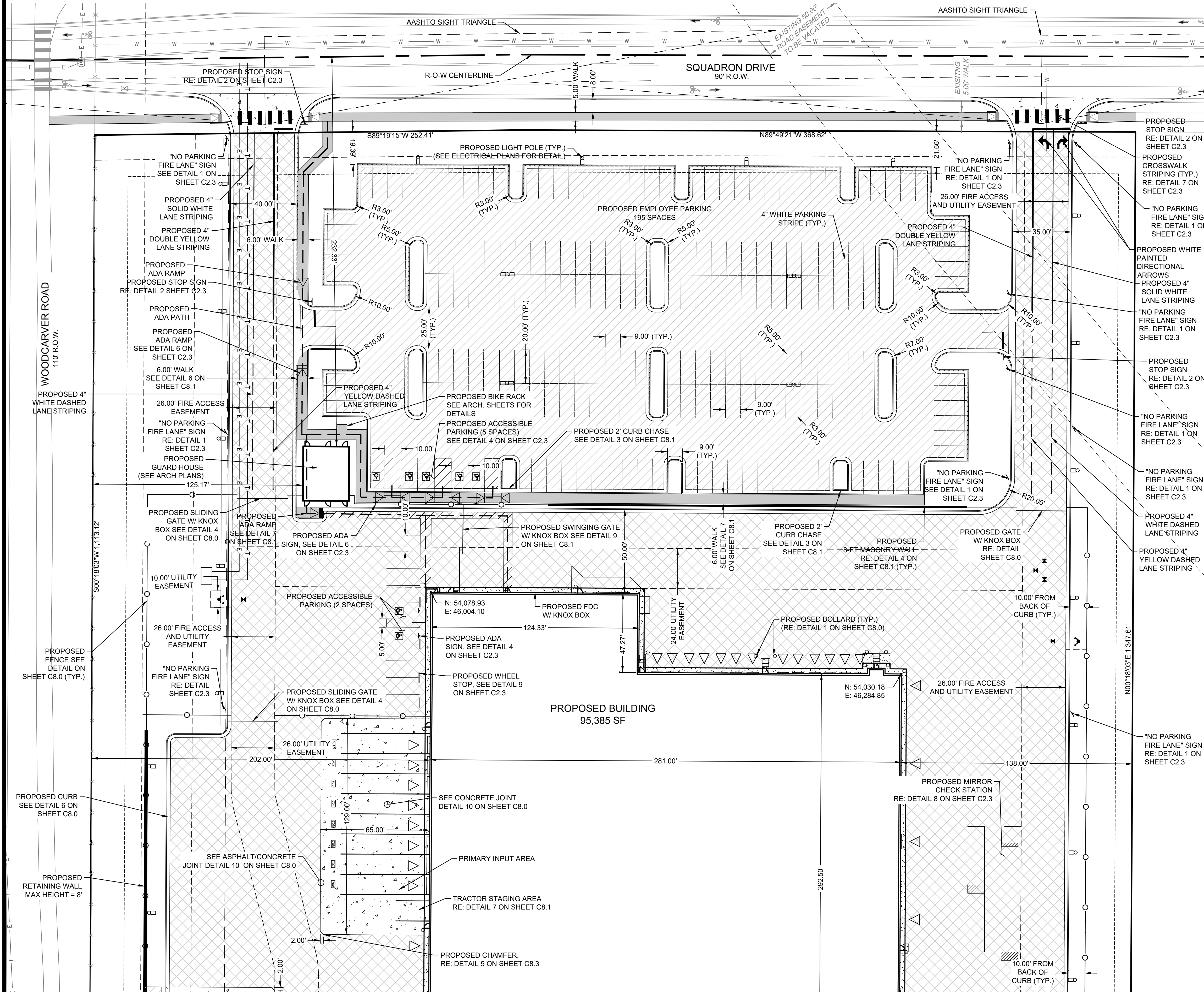
UPS MONUMENT FALCON COMMERCE CENTER HORIZONTAL CONTROL PLAN

LEGEND

- PROPERTY LINE
- CURB AND GUTTER
- SPILL CURB AND GUTTER
- PROPOSED FENCE
- PROPOSED EASEMENT
- PROPOSED SIGN
- PROPOSED RETAINING WALL
- PROPOSED HYDRANT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED HEAVY DUTY ASPHALT (RE: DETAIL SHEET C8.0)
- PROPOSED LIGHT DUTY ASPHALT (RE: DETAIL SHEET C8.0)
- PROPOSED HEAVY DUTY CONCRETE (RE: DETAIL SHEET C8.0)
- PROPOSED LIGHT DUTY CONCRETE (RE: DETAIL SHEET C8.0)

NOTES

1. ALL MARKINGS (PAVEMENT STRIPING) AND SIGNAGE RELATIVE TO CROSS-WALKS SHALL BE IN CONFORMANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
2. ACCESSIBLE PARKING SPACES SHALL BE MARKED AND MAINTAINED WITH STRIPING AND SURFACE PAINTING TO DISTINGUISH ACCESSIBLE SPACES FROM OTHER PARKING SPACES. ACCESSIBLE SPACES SHALL ALSO BE POSTED WITH AN ABOVE GRADE SIGN AT EACH ACCESSIBLE SPACE.
3. REFER TO SHEET C8.0 FOR PAVEMENT THICKNESS.
4. ALL DIMENSIONS ARE TO FLOWLINE AND BUILDING FACE UNLESS OTHERWISE NOTED.
5. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY UPS PROJECT ENGINEER AND ENGINEER OF RECORD IMMEDIATELY OF ANY DISCREPANCIES FROM PLANS.



REMARKS	
NO.	DATE

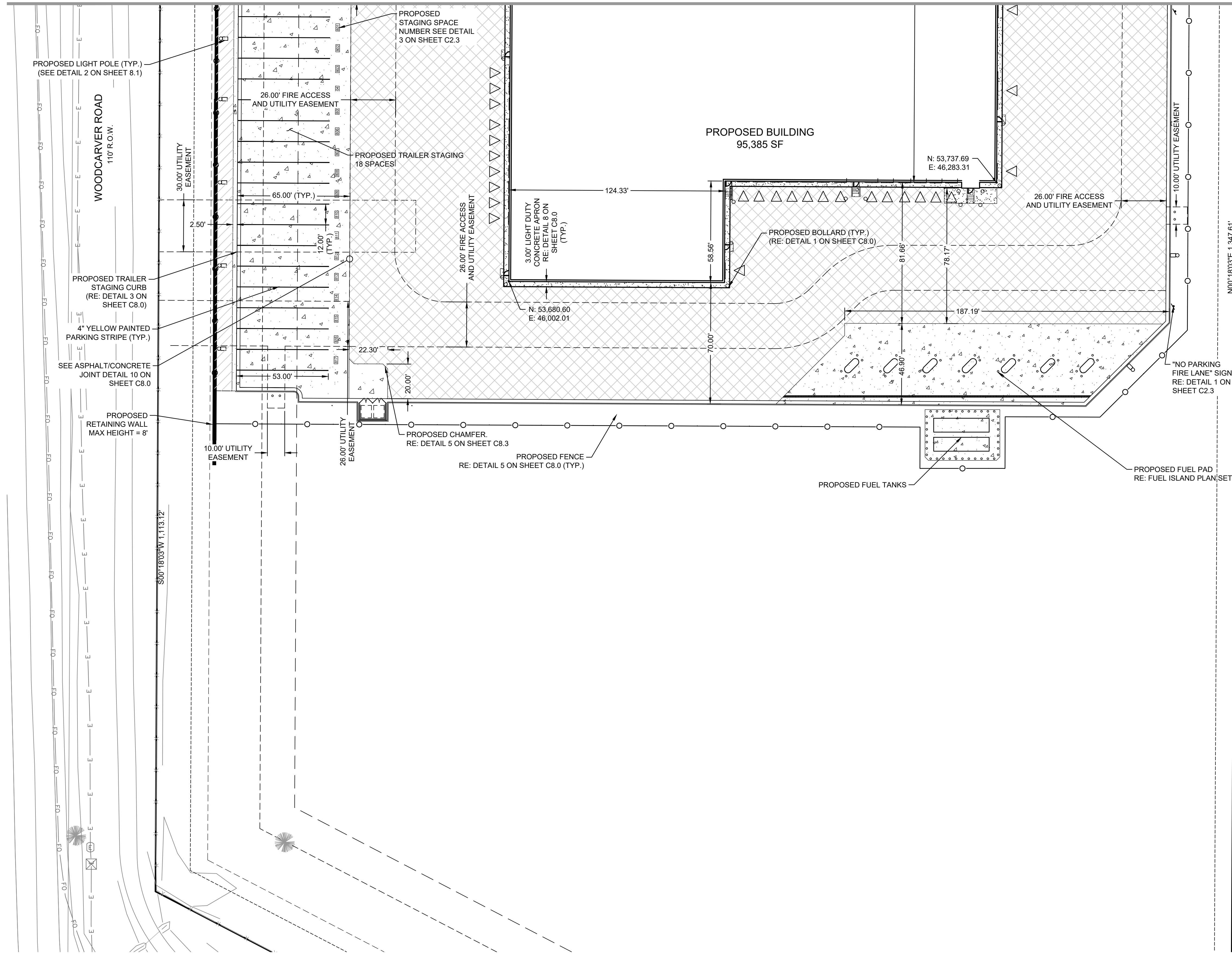
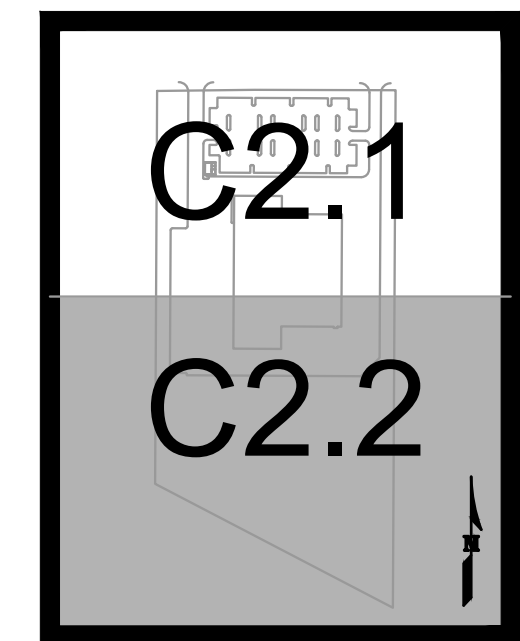
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C2.1
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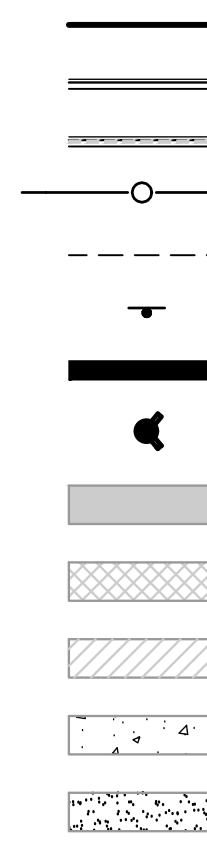
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MATCHLINE (SEE SHEET C2.1)



LEGEND



KEYMAP

- PROPERTY LINE
- CURB AND GUTTER
- SPILL CURB AND GUTTER
- PROPOSED FENCE
- PROPOSED EASEMENT
- PROPOSED SIGN
- PROPOSED RETAINING WALL
- PROPOSED HYDRANT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED HEAVY DUTY ASPHALT
(RE: DETAIL SHEET C8.0)
- PROPOSED LIGHT DUTY ASPHALT
(RE: DETAIL SHEET C8.0)
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- PROPOSED LIGHT DUTY CONCRETE
(RE: DETAIL SHEET C8.0)

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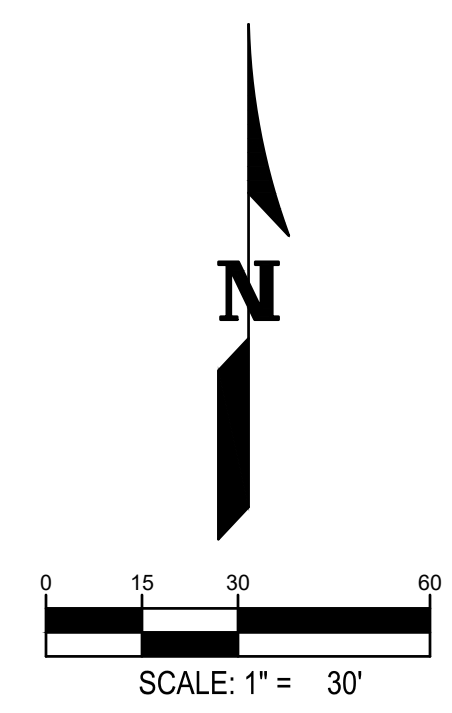
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HORIZONTAL CONTROL PLAN**

NO.	DATE	REMARKS

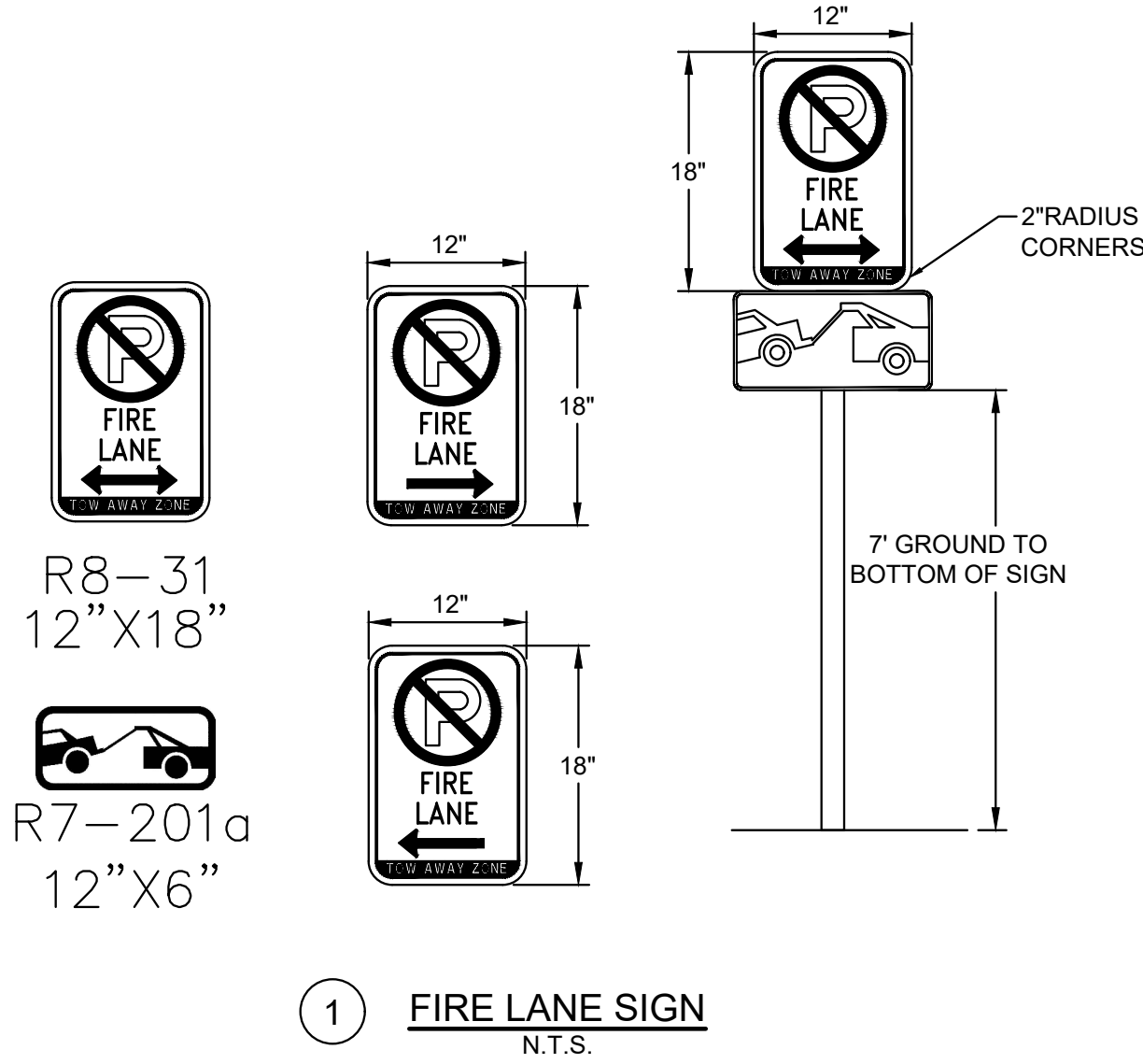
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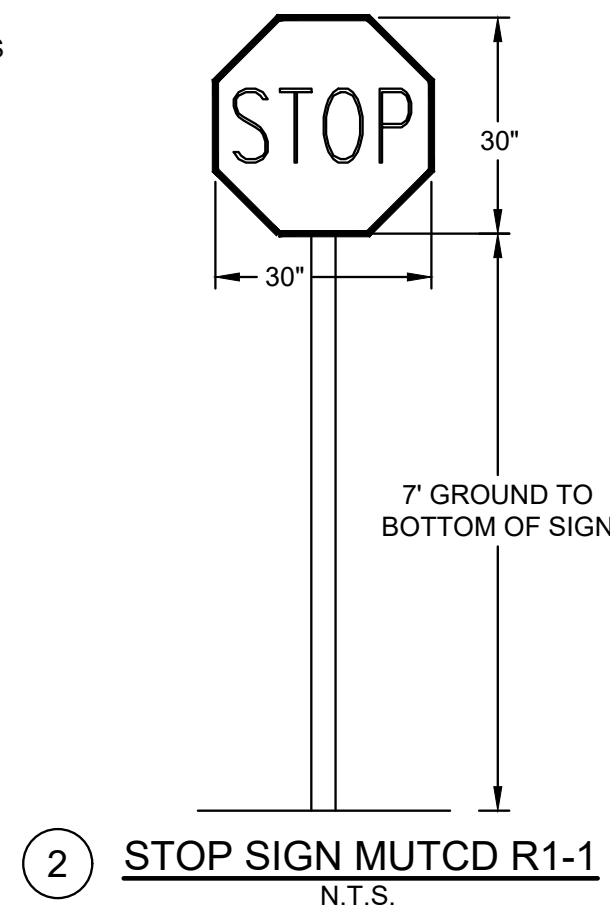


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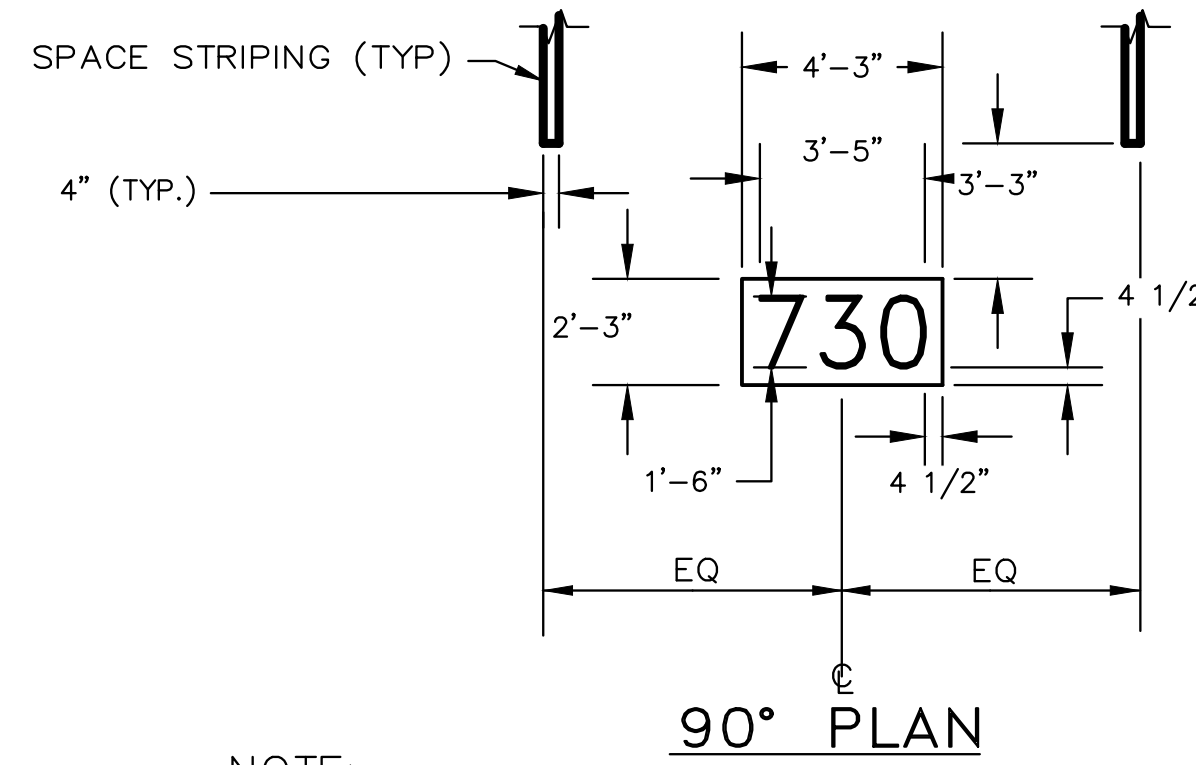
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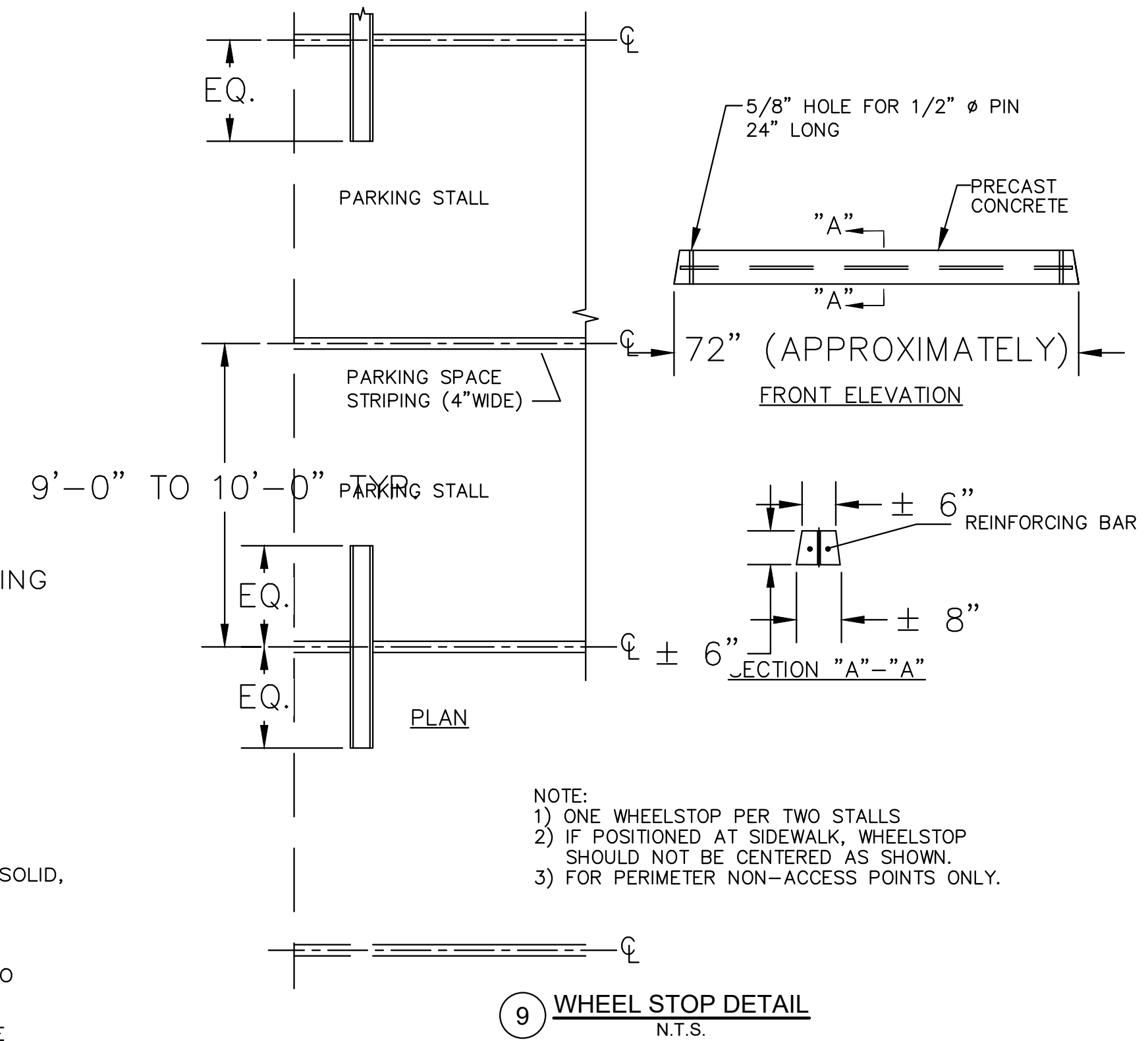
1 FIRE LANE SIGN
N.T.S.



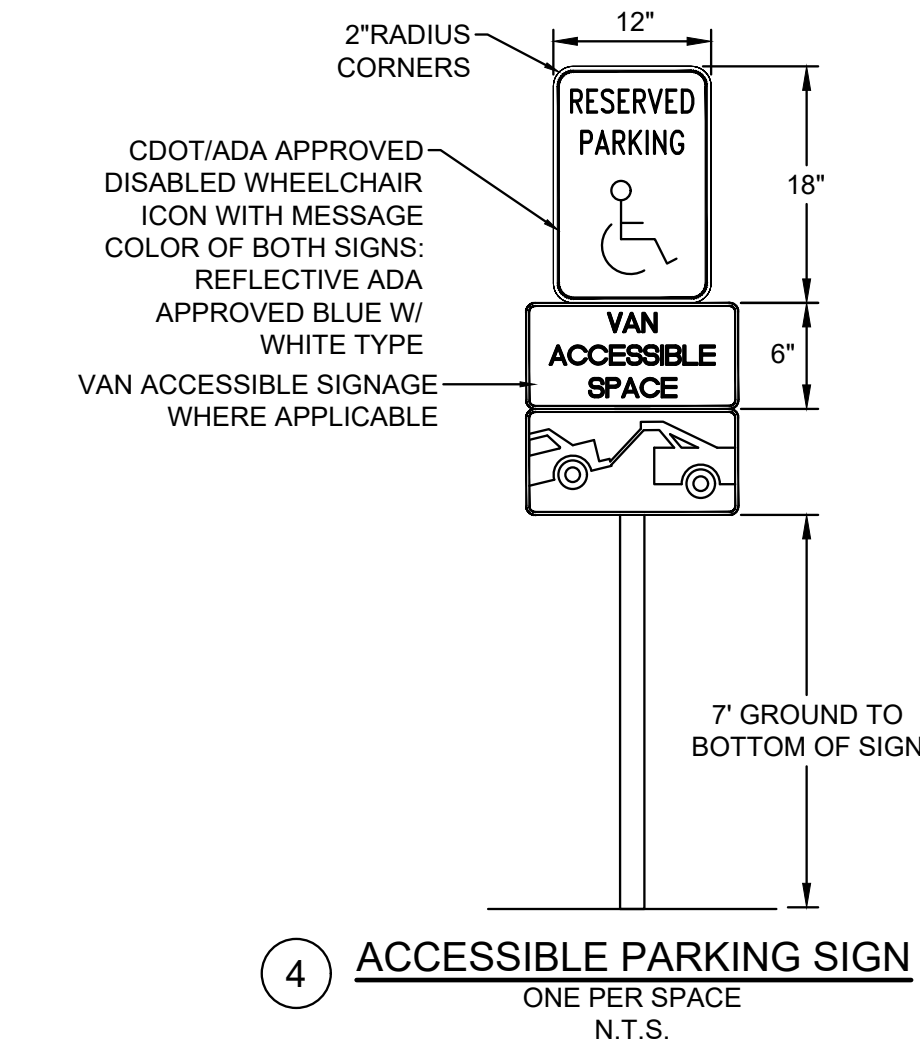
2 STOP SIGN MUTCD R1-1
N.T.S.



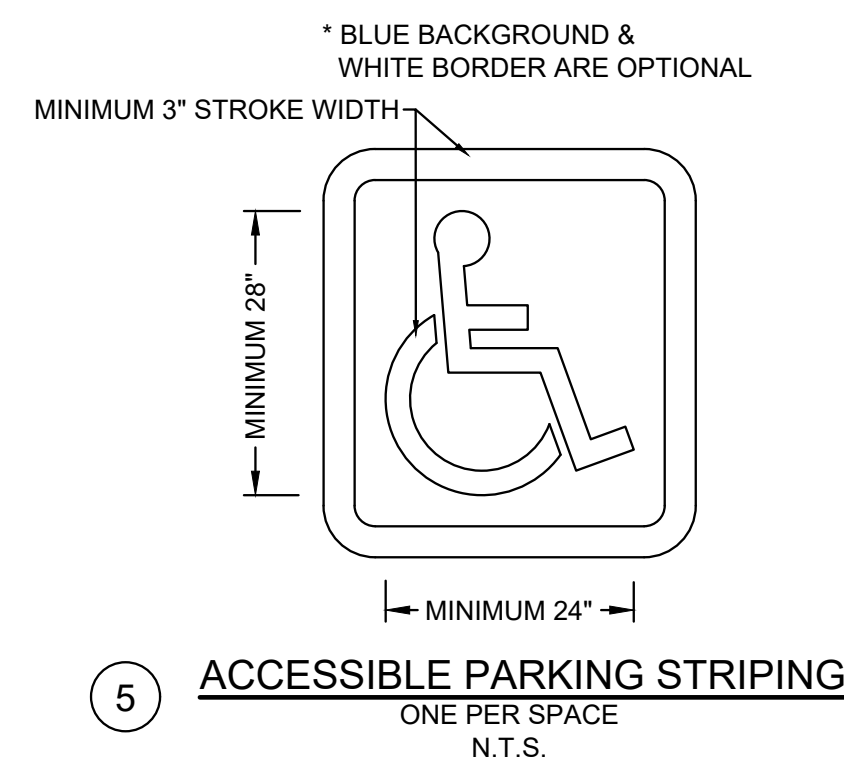
- NOTE:
1. PAINTING OF VEHICLE PARKING LINES AND NUMBERS ON EXTERIOR PAVING
730 FOR ASPHALT: YELLOW RECTANGLE WITH BLACK LETTERS.
730 FOR CONCRETE: BLACK RECTANGLE WITH YELLOW LETTERS.
 2. SEE PAVE01 FOR MARKING PLAN.
- 3 YARD STAGING NUMBERS DETAIL
N.T.S.



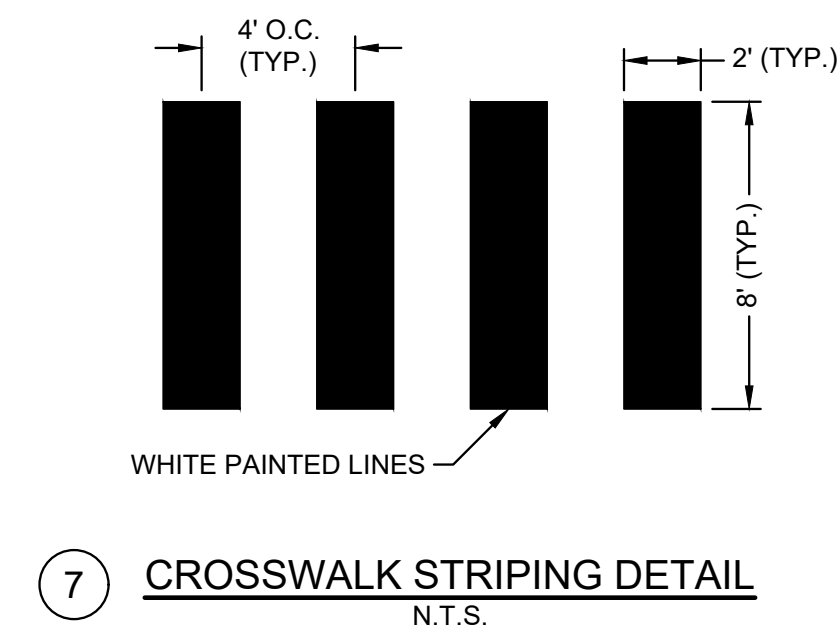
9 WHEEL STOP DETAIL
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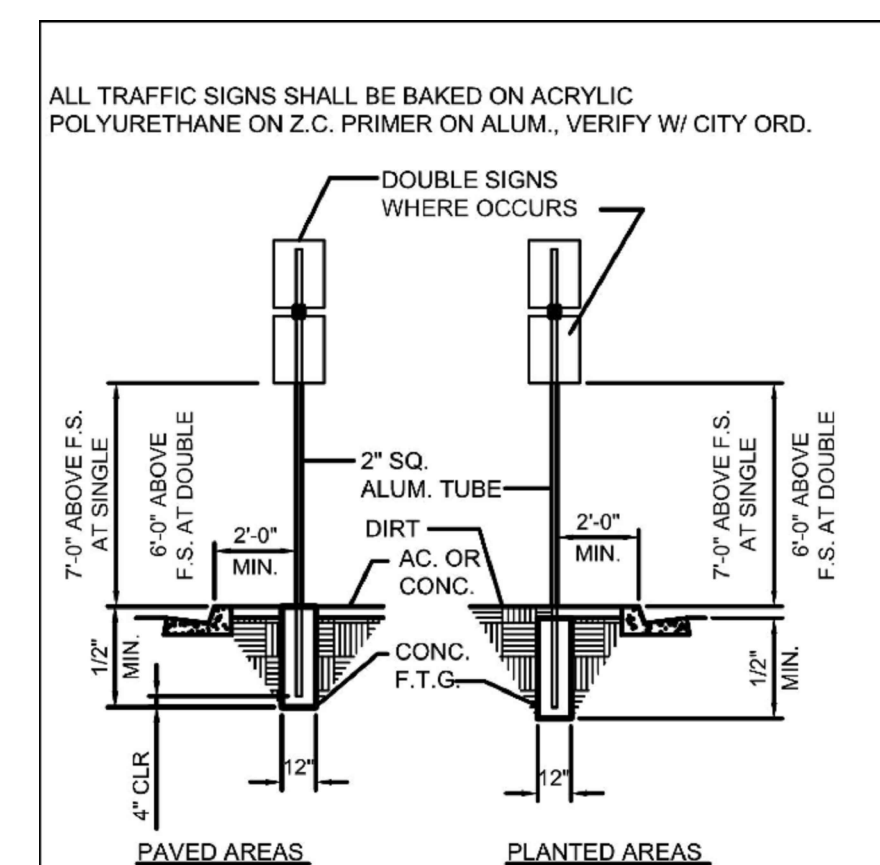
4 ACCESSIBLE PARKING SIGN
ONE PER SPACE
N.T.S.



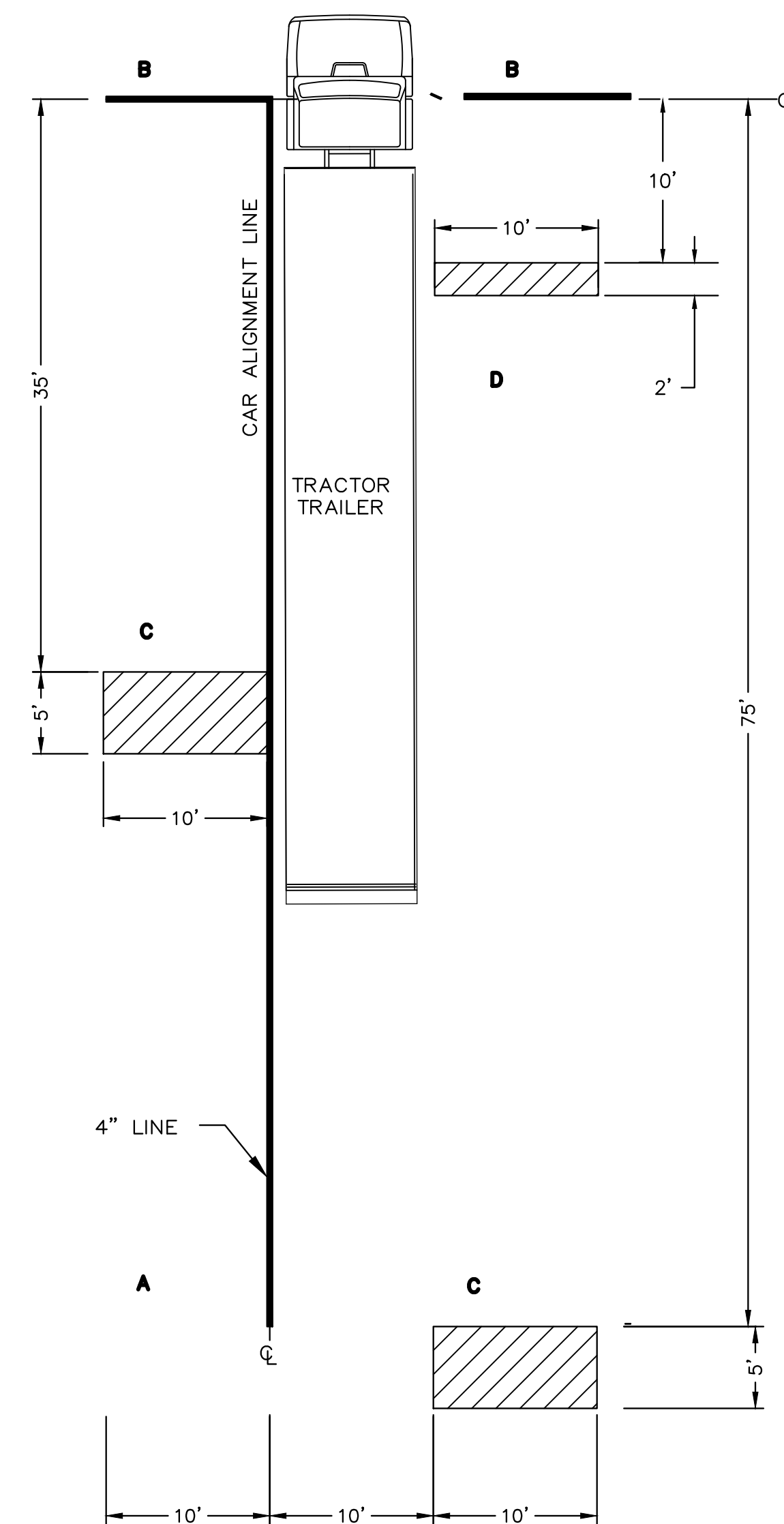
5 ACCESSIBLE PARKING STRIPING
ONE PER SPACE
N.T.S.



7 CROSSWALK STRIPING DETAIL
N.T.S.

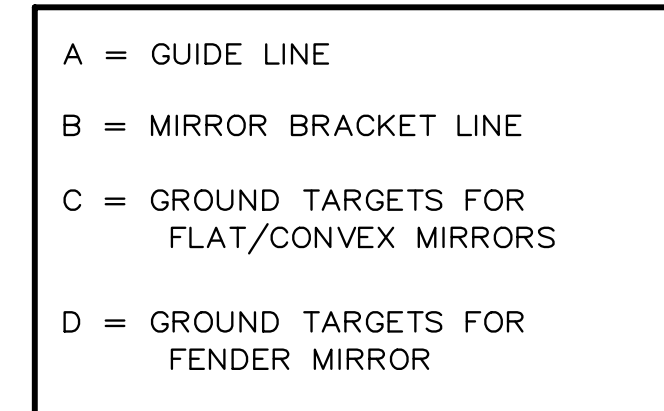


10 TYPICAL SIGN POST DETAIL
N.T.S.



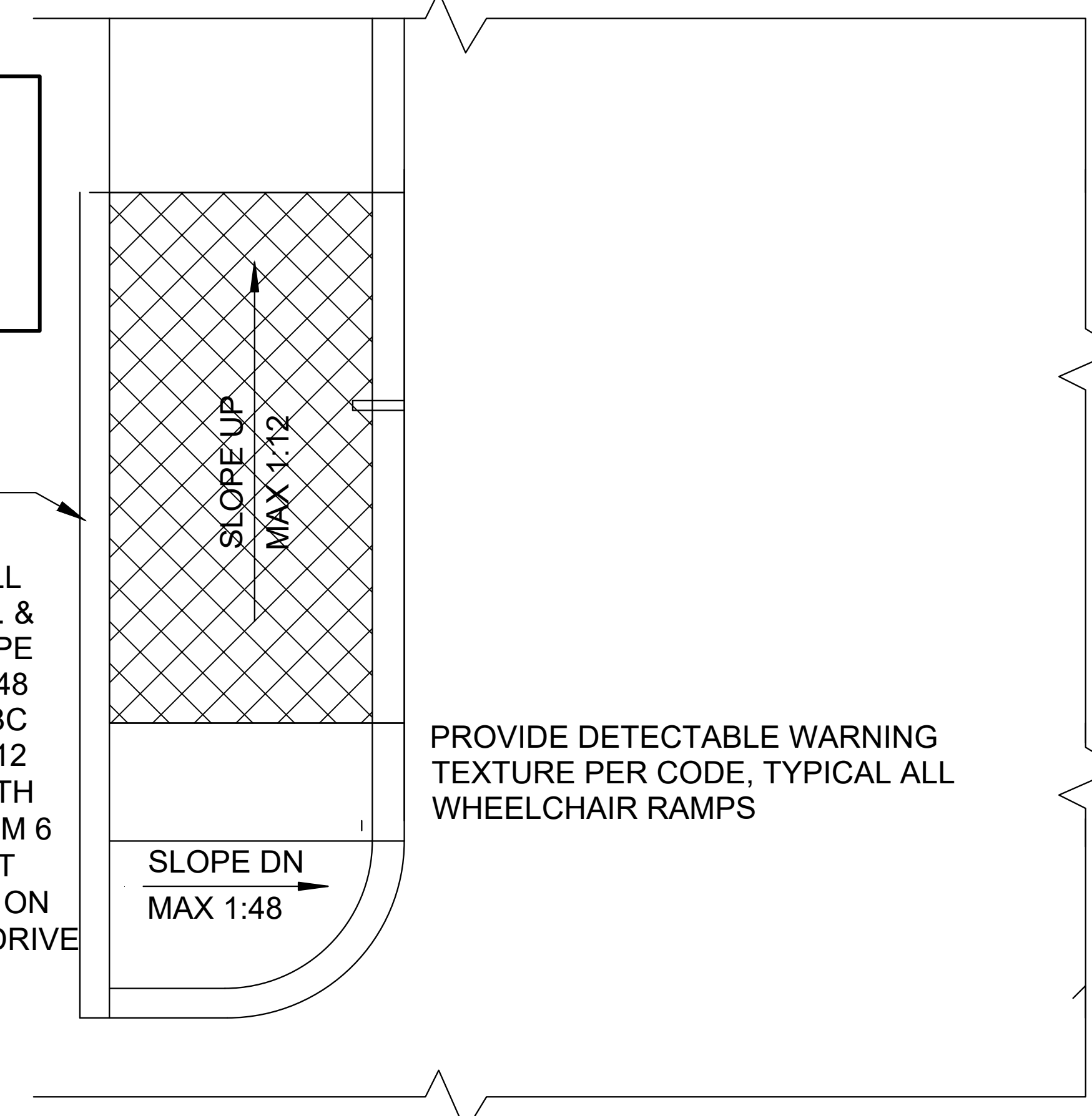
8 MIRROR CHECK STATION DETAIL
N.T.S.

1. PAINT STATION ON FLAT SURFACE
2. ALL NARROW LINES ARE 4" WIDE
3. TARGET BOXES CAN BE PAINTED SOLID, OUTLINED, OR CROSSHATCHED.
4. IF SITE CONSTRAINTS PREVENT A MIRROR ADJUSTMENT AREA GO TO COOPERATE HEALTH & SAFETY DOCUMENTS ON SHAREPOINT SITE FOR PORTABLE MIRROR ADJUSTMENT GUIDELINES.



6" WIDE CURB @ BACK OF RAMP

NOTE:
SLOPE SHALL BE 1:12 MAX. & CROSS SLOPE SHALL BE 1:48 MAX., PER IBC SECTION 1012 RAMP LENGTH VARIES FROM 6 FT TO 12.5 FT DEPENDING ON ADJACENT DRIVE SLOPE.



6 TYPICAL SIGN POST DETAIL
N.T.S.

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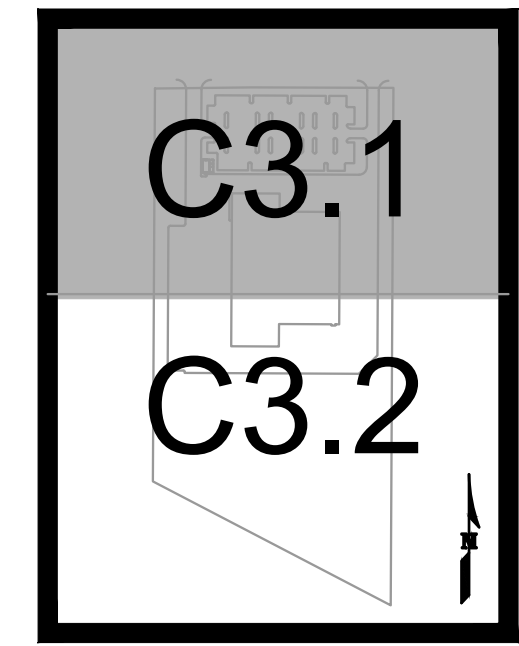
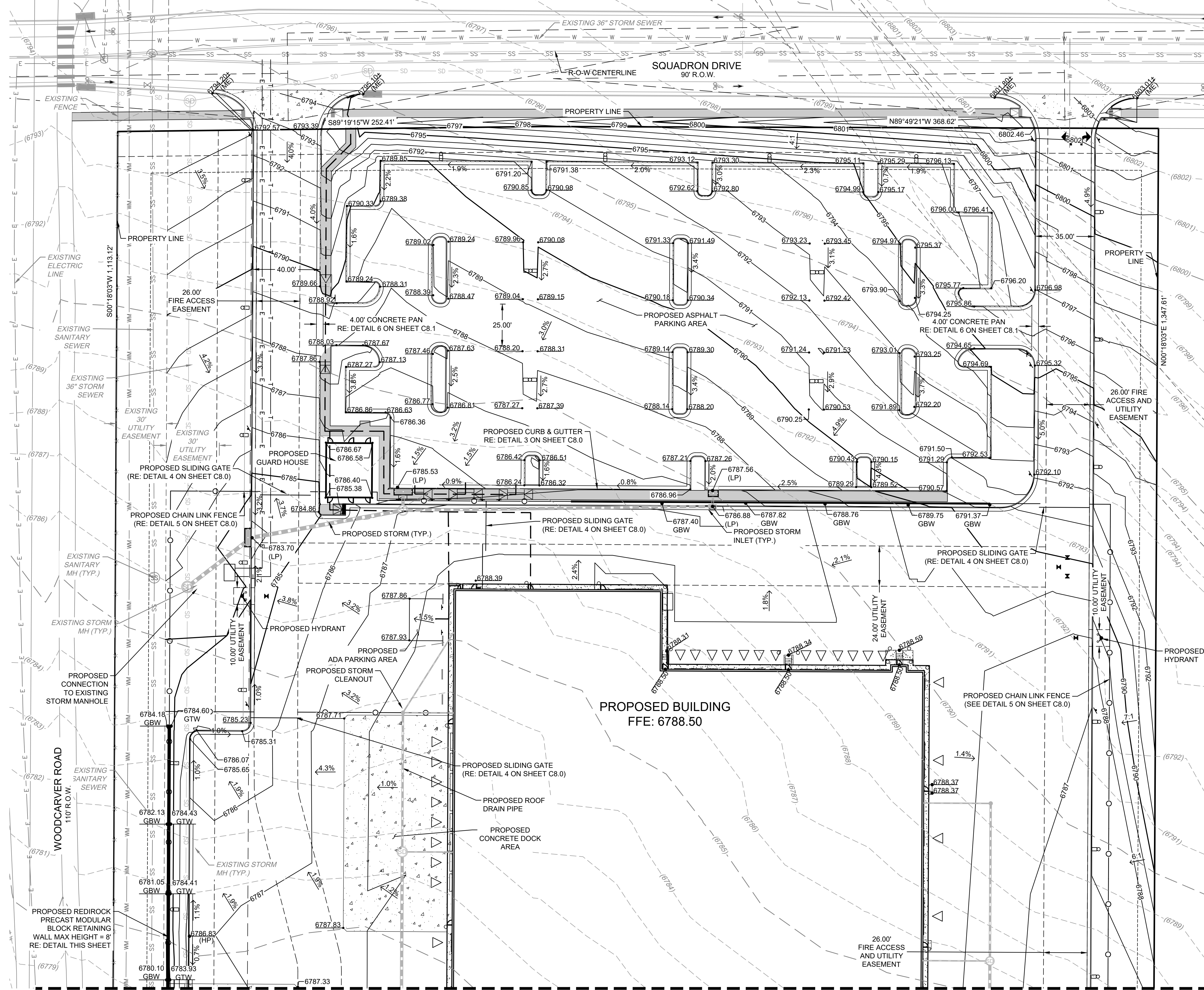
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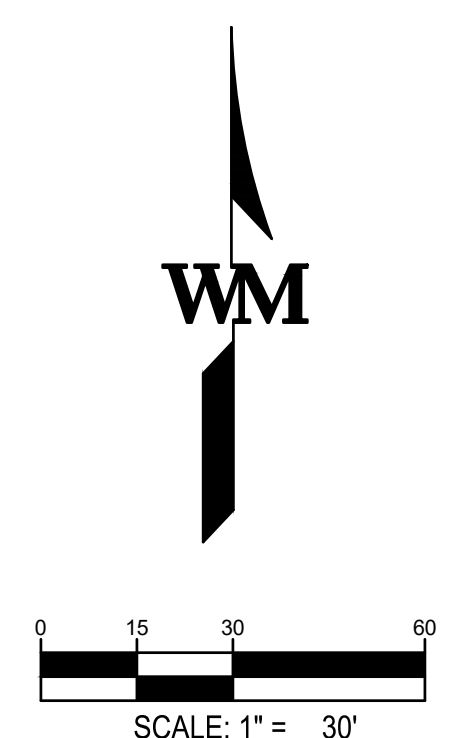
FINAL PD SITE PLAN UNITED PARCEL SERVICE DISTRIBUTION CENTER

A PARCEL OF LAND LYING WITHIN THE NORTHEAST QUARTER OF SECTION 35,
TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN,
TOWN OF MONUMENT, COUNTY OF EL PASO, STATE OF COLORADO



- LEGEND**
- PROPERTY LINE
 - CURB AND GUTTER
 - SPILL CURB AND GUTTER
 - PROPOSED FENCE
 - PROPOSED EASEMENT
 - PROPOSED SIGN
 - PROPOSED RETAINING WALL
 - PROPOSED MAJOR CONTOUR
 - PROPOSED MINOR CONTOUR
 - EXISTING MAJOR CONTOUR
 - EXISTING MINOR CONTOUR
 - PROPOSED STORM LINE
 - PROPOSED STORM INLET
 - PROPOSED STORM MANHOLE
 - PROPOSED HYDRANT

- NOTES**
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GRADING PLAN

DATE	REMARKS

PA/PM:	BJ
DRAWN BY:	AH
JOB NO.:	DEN20-0024-00

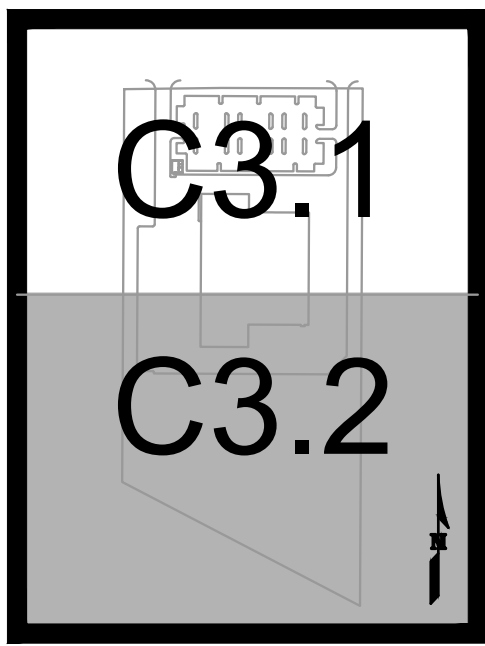
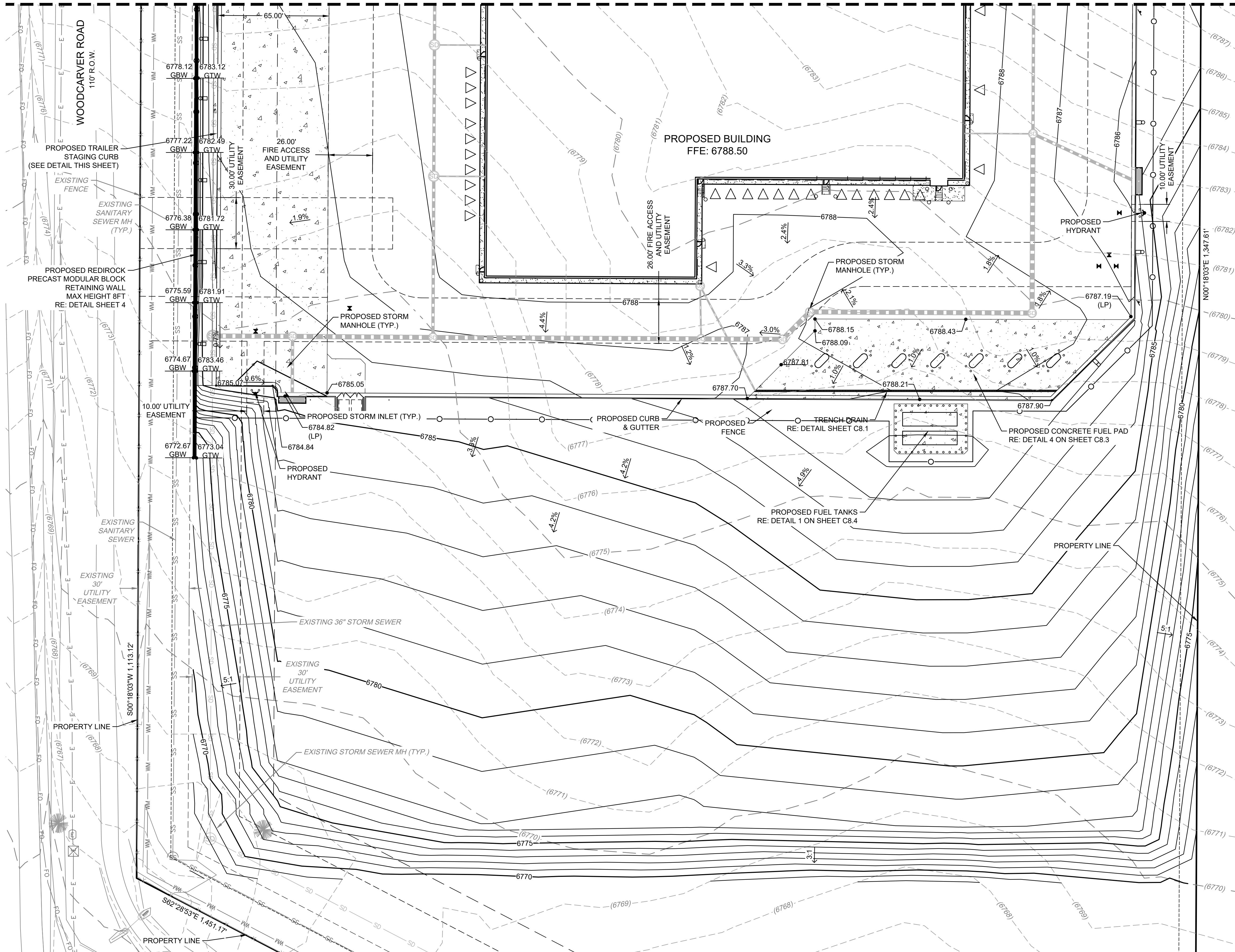
SHEET
C3.1

6/1/2020 9:29:56 AM

FINAL PD SITE PLAN UNITED PARCEL SERVICE DISTRIBUTION CENTER

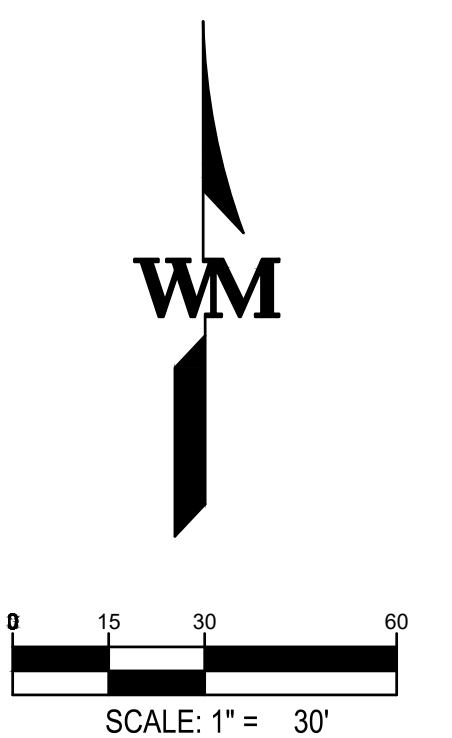
A PARCEL OF LAND LYING WITHIN THE NORTHEAST QUARTER OF SECTION 35,
TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN,
TOWN OF MONUMENT, COUNTY OF EL PASO, STATE OF COLORADO

MATCHLINE (SEE SHEET C3.1)



- LEGEND**
- PROPERTY LINE
 - CURB AND GUTTER
 - SPILL CURB AND GUTTER
 - PROPOSED FENCE
 - PROPOSED EASEMENT
 - PROPOSED SIGN
 - PROPOSED RETAINING WALL
 - PROPOSED MAJOR CONTOUR
 - PROPOSED MINOR CONTOUR
 - EXISTING MAJOR CONTOUR
 - EXISTING MINOR CONTOUR
 - PROPOSED STORM LINE
 - PROPOSED STORM INLET
 - PROPOSED STORM MANHOLE
 - PROPOSED HYDRANT

- NOTES**
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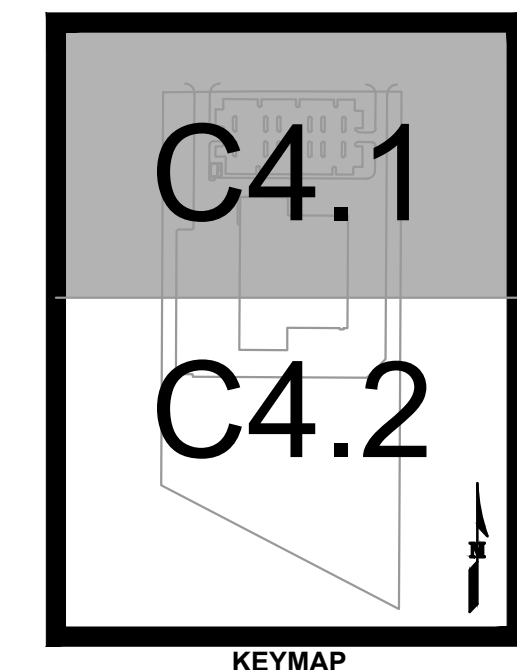
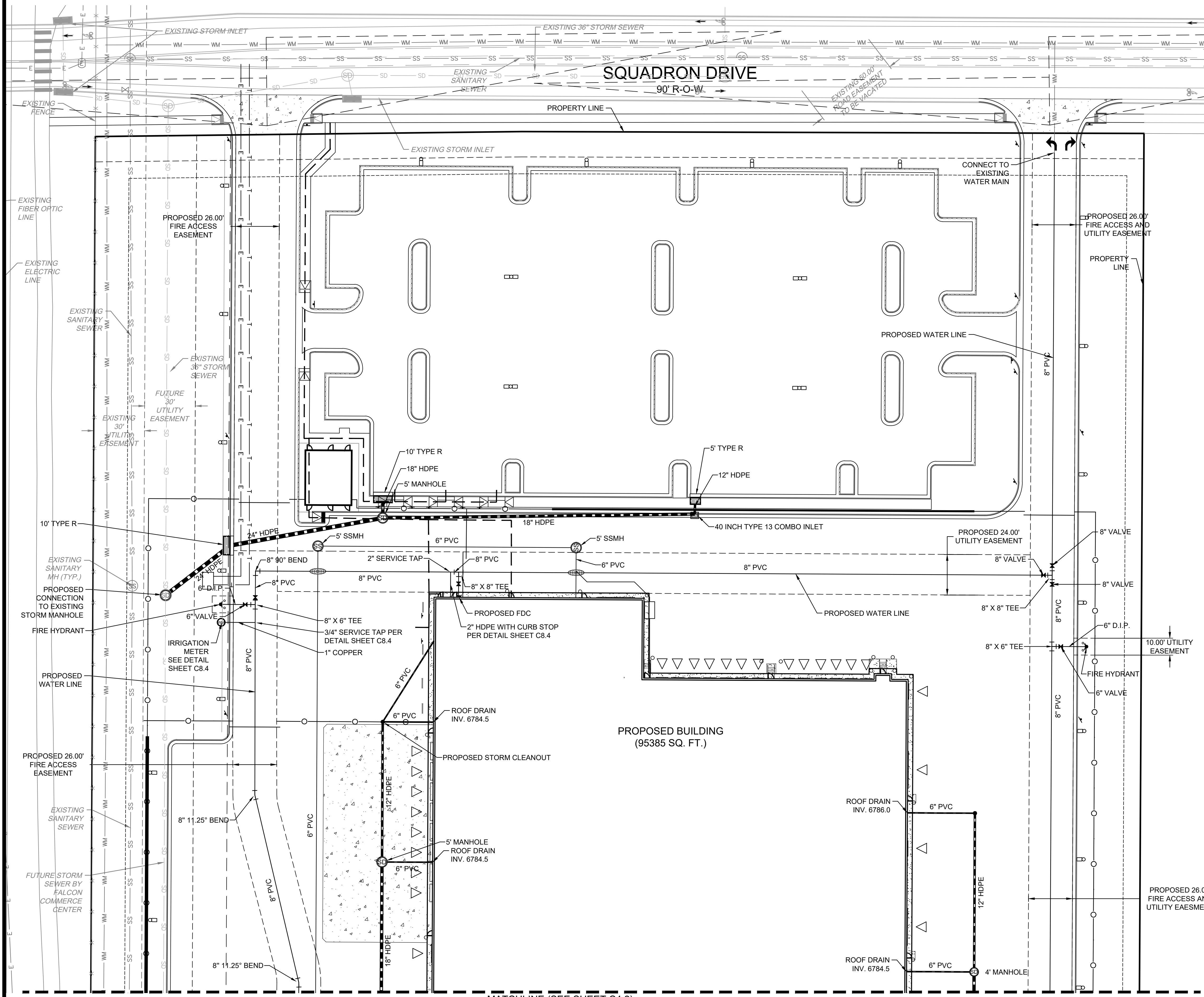
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FALCON COMMERCE CENTER

GRADING PLAN	
DATE	REMARKS

PA/PM:	BJ
DRAWN BY.:	AH
JOB NO.:	DEN20-0024-00

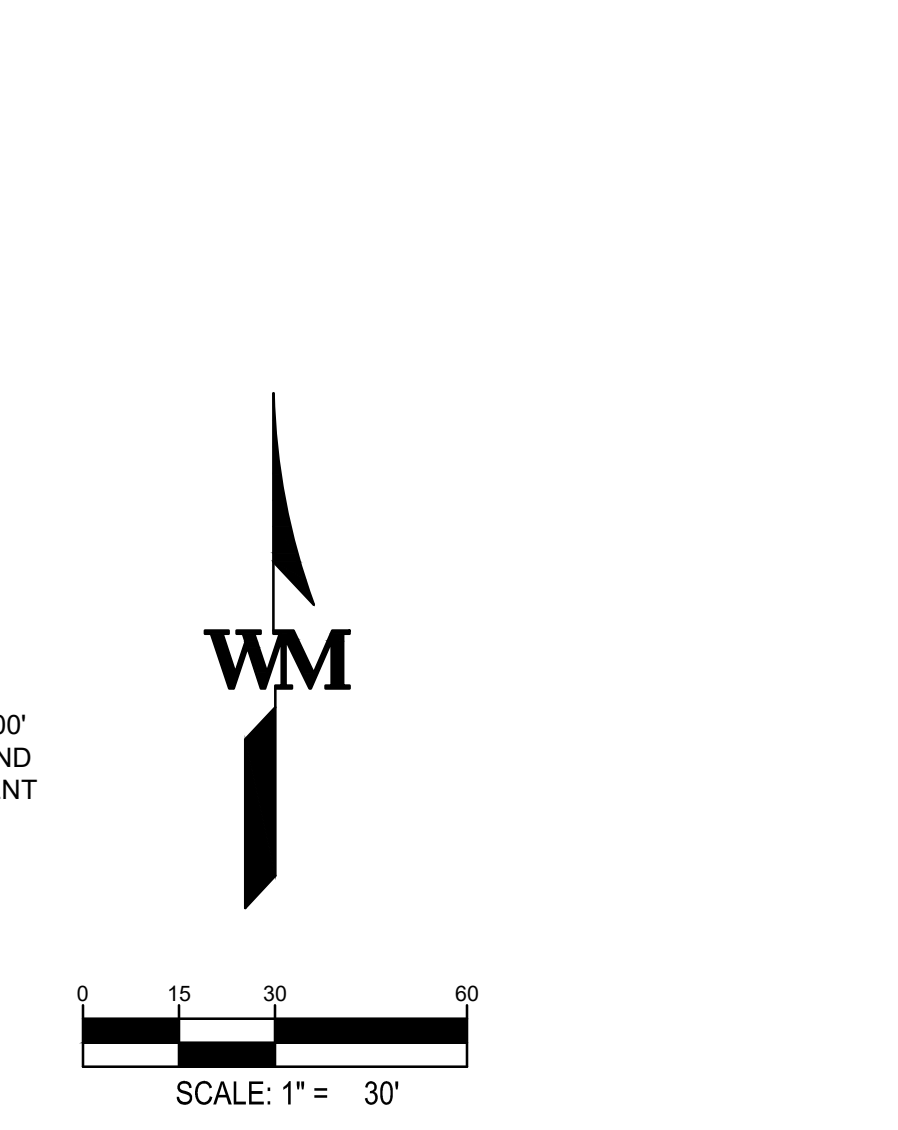
SHEET
C3.2

UNITED PARCEL SERVICE DISTRIBUTION CENTER FILING NO. 1



- LEGEND**
- PROPERTY LINE
 - CURB AND GUTTER
 - PROPOSED FENCE
 - - - PROPOSED EASEMENT
 - - - PROPOSED SIGN
 - - - PROPOSED RETAINING WALL
 - - - PROPOSED STORM LINE
 - PROPOSED STORM INLET
 - PROPOSED STORM MANHOLE
 - EXISTING STORM LINE
 - EXISTING STORM INLET
 - EXISTING STORM MANHOLE
 - UTILITY CROSSING
 - PROPOSED HYDRANT
 - PROPOSED SANITARY MANHOLE
 - PROPOSED SANITARY SEWER
 - SS — EXISTING SANITARY SEWER
 - PROPOSED WATERLINE & VALVE
 - WM — EXISTING WATERLINE & VALVE
 - EXISTING FIRE HYDRANT
 - G — EXISTING GAS LINE
 - T — EXISTING TELEPHONE LINE
 - E — EXISTING ELECTRIC LINE
 - FO — EXISTING FIBER OPTIC LINE

- NOTES**
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UTILITY PLAN**

NO.	DATE	REMARKS

JOB NO.:	DEN20-0024
PA / PM:	BJ
DRAWN BY:	CJ
DATE:	6/12/2020
PLOT DATE:	6/12/2020

SHEET
C4.1
Sheet of

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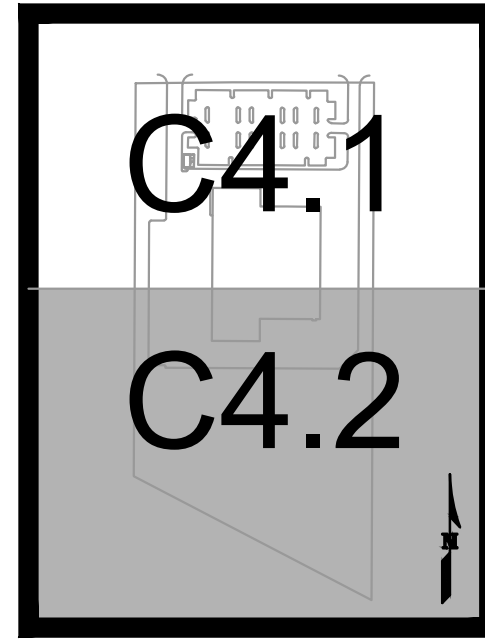
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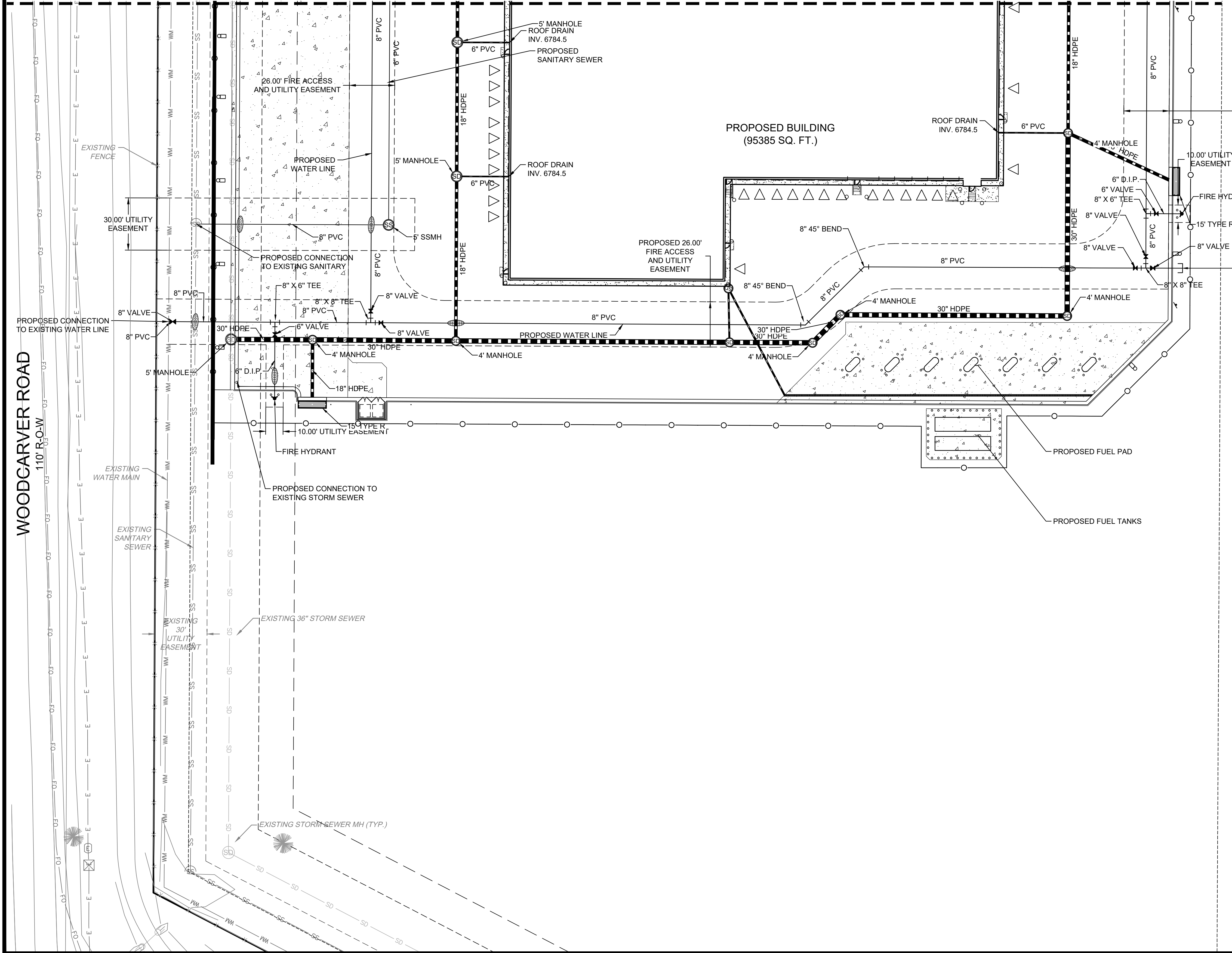
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FALCON COMMERCE CENTER
UTILITY PLAN

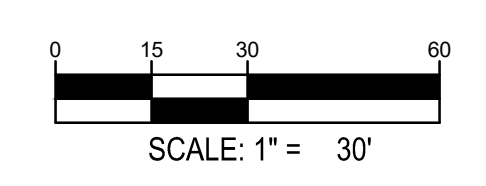
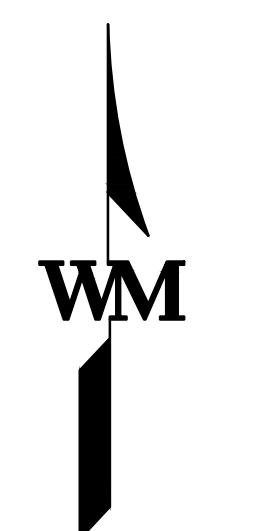


MATCHLINE (SEE SHEET C4.1)



LEGEND	
	PROPERTY LINE
	CURB AND GUTTER
	PROPOSED FENCE
	PROPOSED EASEMENT
	PROPOSED SIGN
	PROPOSED RETAINING WALL
	PROPOSED STORM LINE
	PROPOSED STORM INLET
	PROPOSED STORM MANHOLE
	EXISTING STORM LINE
	EXISTING STORM INLET
	EXISTING STORM MANHOLE
	UTILITY CROSSING
	PROPOSED HYDRANT
	PROPOSED SANITARY MANHOLE
	PROPOSED SANITARY SEWER
	EXISTING SANITARY SEWER
	PROPOSED WATERLINE & VALVE
	EXISTING WATERLINE & VALVE
	EXISTING FIRE HYDRANT
	EXISTING GAS LINE
	EXISTING TELEPHONE LINE
	EXISTING ELECTRIC LINE
	EXISTING FIBER OPTIC LINE

NOTES
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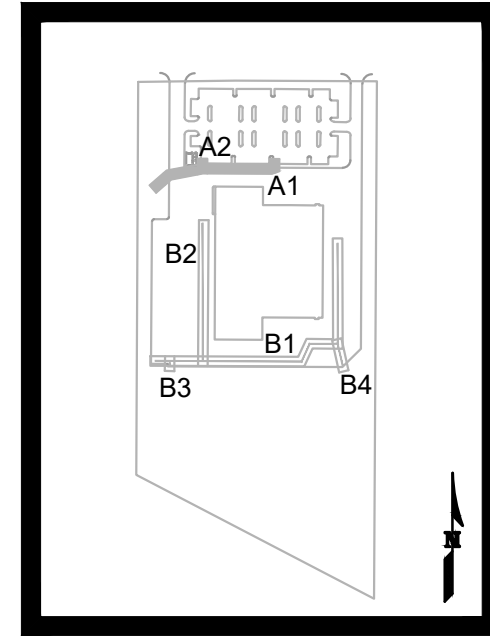
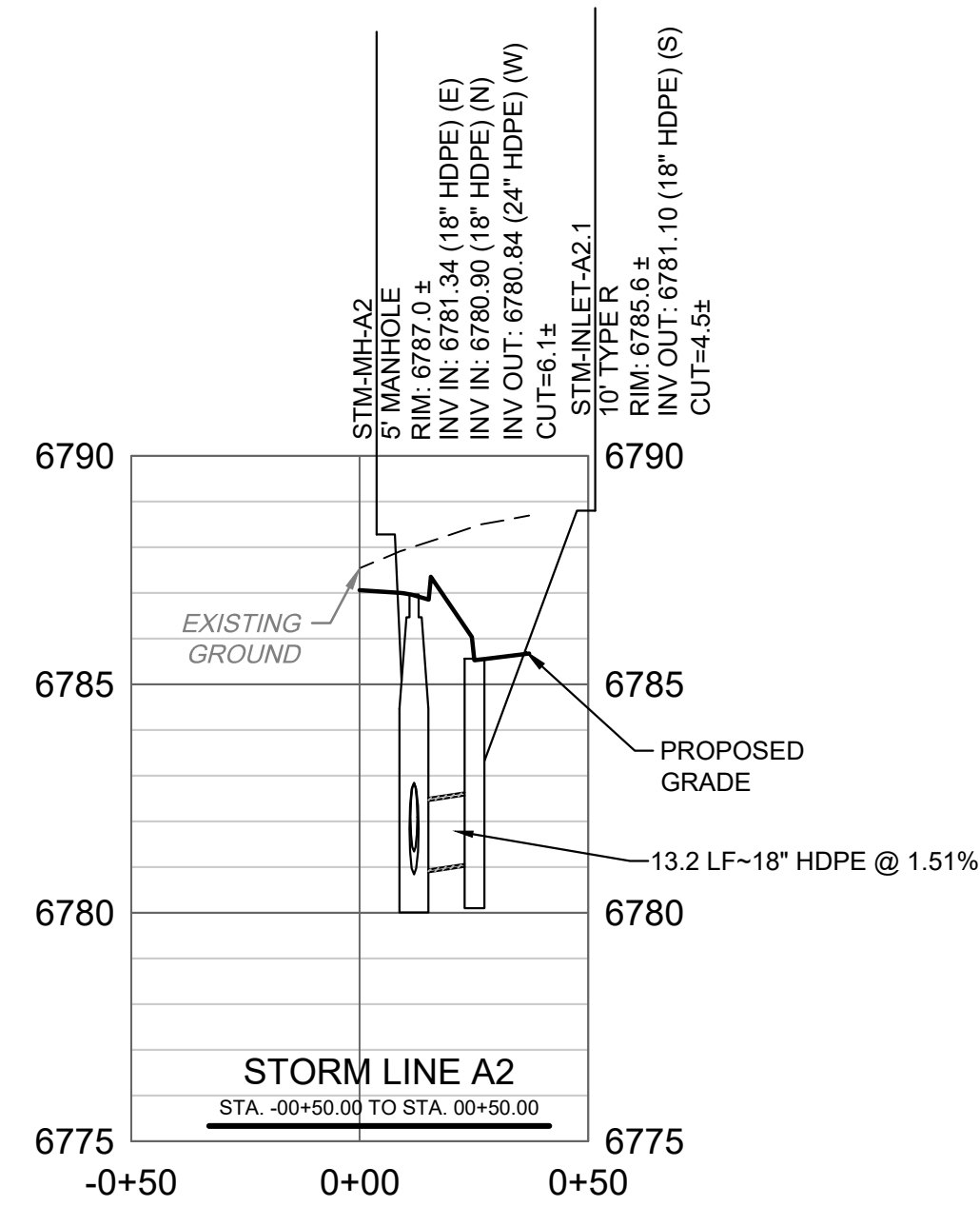
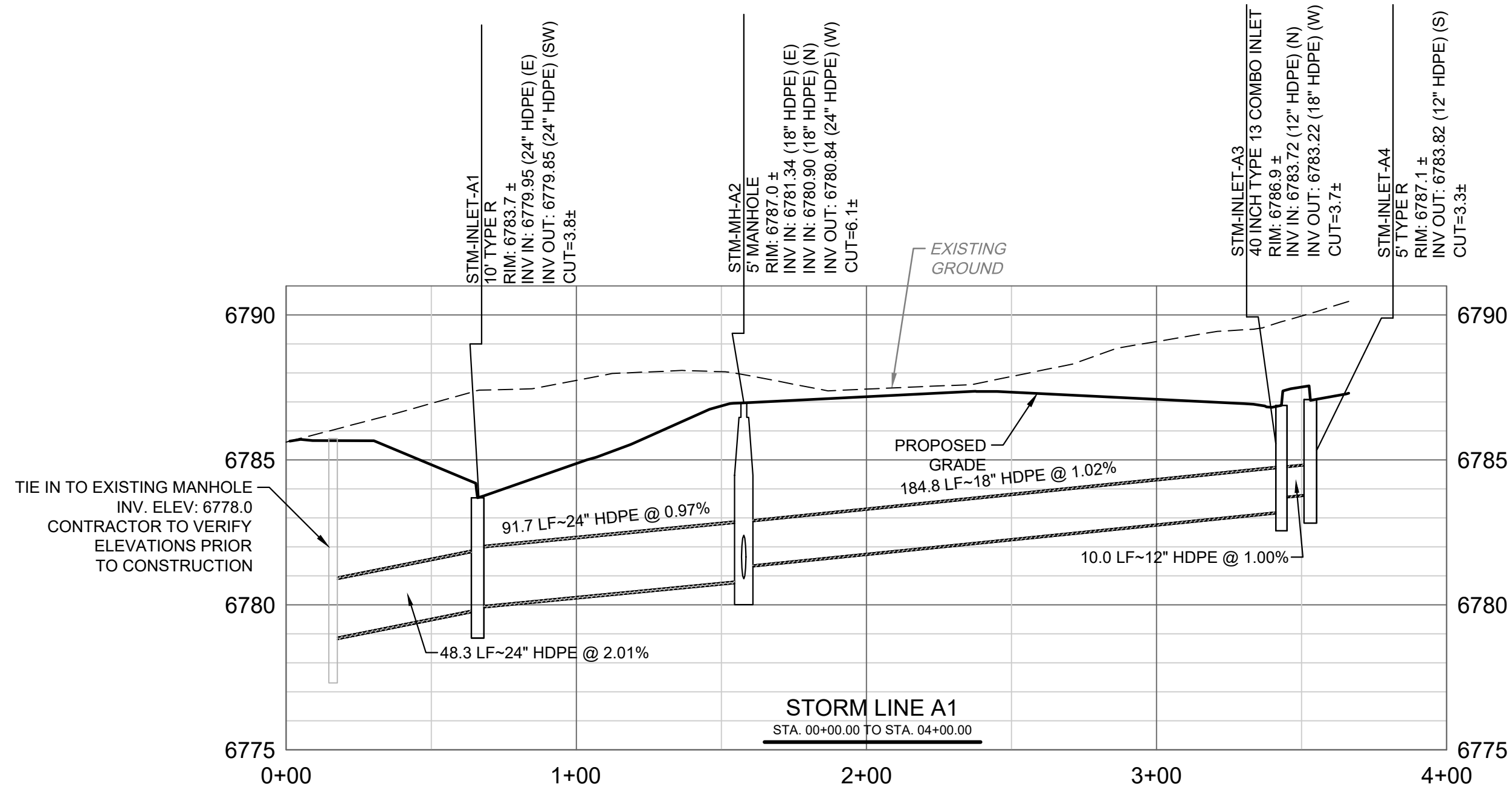
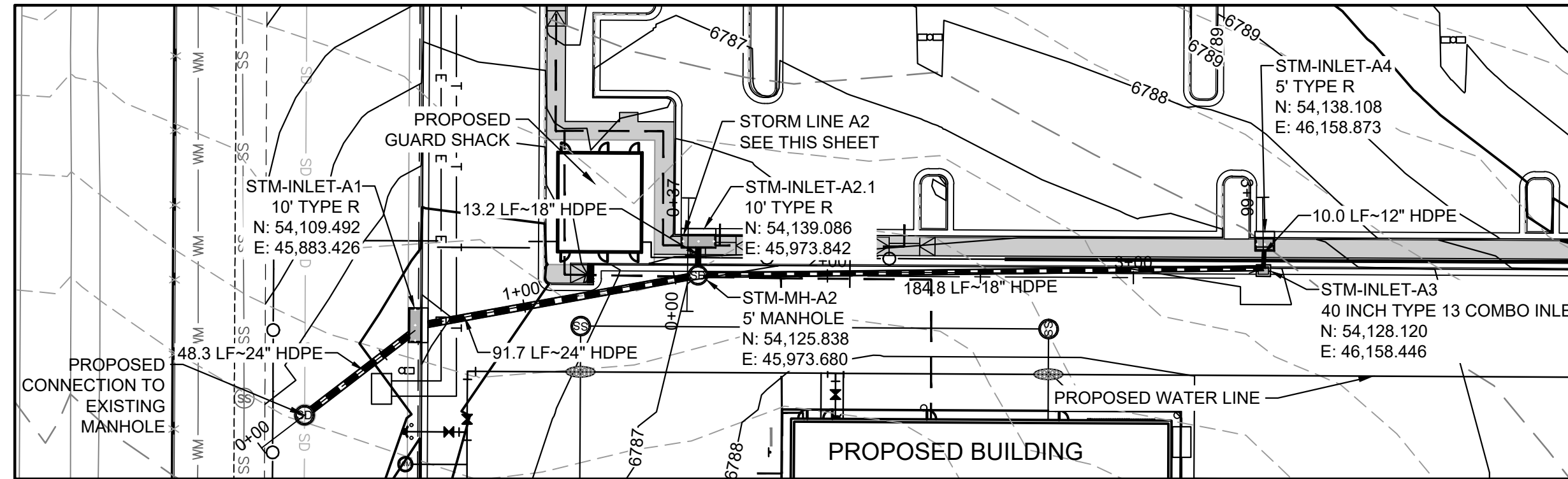
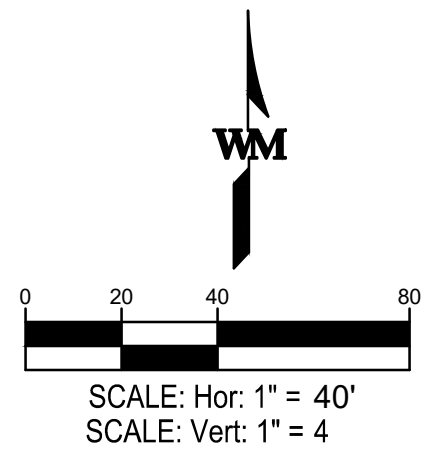
REMARKS	
NO.	DATE

JOB NO.:	DEN20-0024
PA / PM:	BJ
DRAWN BY:	CJ
DATE:	
PLOT DATE:	

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C4.2
Sheet of

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UNITED PARCEL SERVICE DISTRIBUTION CENTER FILING NO. 1



- LEGEND**
- PROPERTY LINE
 - CURB AND GUTTER
 - PROPOSED FENCE
 - PROPOSED EASEMENT
 - PROPOSED SIGN
 - PROPOSED RETAINING WALL
 - PROPOSED STORM LINE
 - PROPOSED STORM INLET
 - PROPOSED STORM MANHOLE
 - EXISTING STORM LINE
 - EXISTING STORM INLET
 - EXISTING STORM MANHOLE
 - UTILITY CROSSING
 - PROPOSED HYDRANT
 - PROPOSED SANITARY MANHOLE
 - PROPOSED SANITARY SEWER
 - EXISTING SANITARY SEWER
 - PROPOSED WATERLINE & VALVE
 - EXISTING WATERLINE & VALVE
 - EXISTING FIRE HYDRANT

NOTES
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**UPS MONUMENT
FALCON COMMERCE CENTER
STORM PLAN & PROFILE**

NO.	DATE	REMARKS

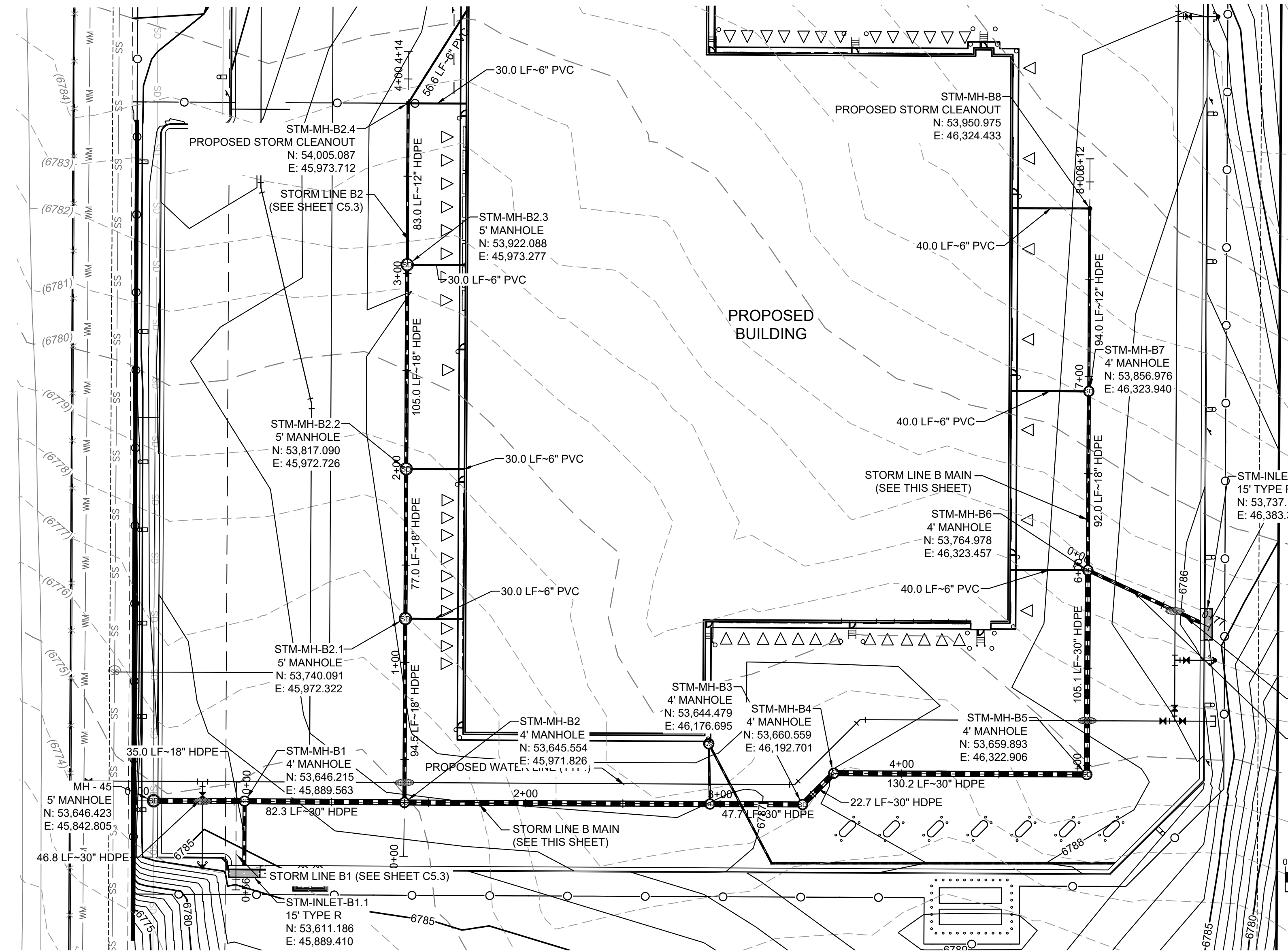
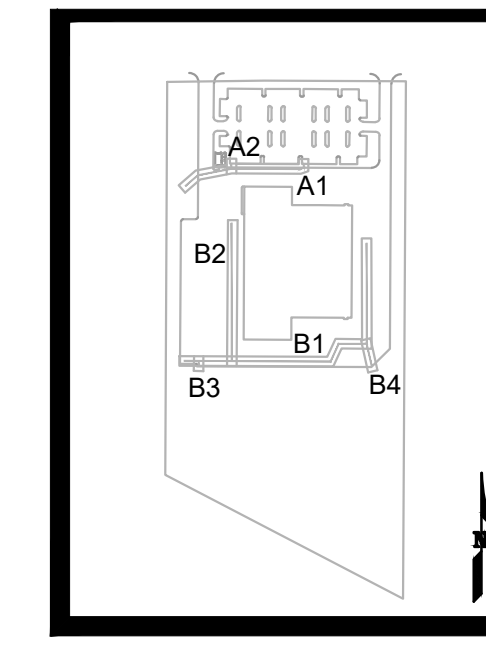
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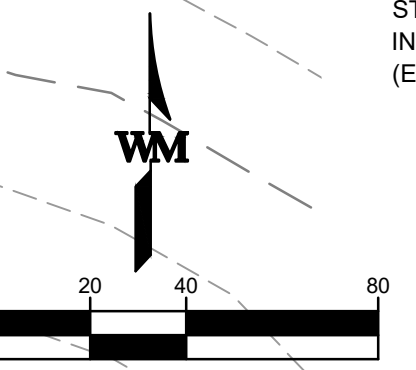
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- LEGEND**
- PROPERTY LINE
 - CURB AND GUTTER
 - PROPOSED FENCE
 - PROPOSED EASEMENT
 - PROPOSED SIGN
 - PROPOSED RETAINING WALL
 - PROPOSED STORM LINE
 - PROPOSED STORM INLET
 - PROPOSED STORM MANHOLE
 - EXISTING STORM LINE
 - EXISTING STORM INLET
 - EXISTING STORM MANHOLE
 - UTILITY CROSSING
 - PROPOSED HYDRANT
 - PROPOSED SANITARY MANHOLE
 - PROPOSED SANITARY SEWER
 - EXISTING SANITARY SEWER
 - PROPOSED WATERLINE & VALVE
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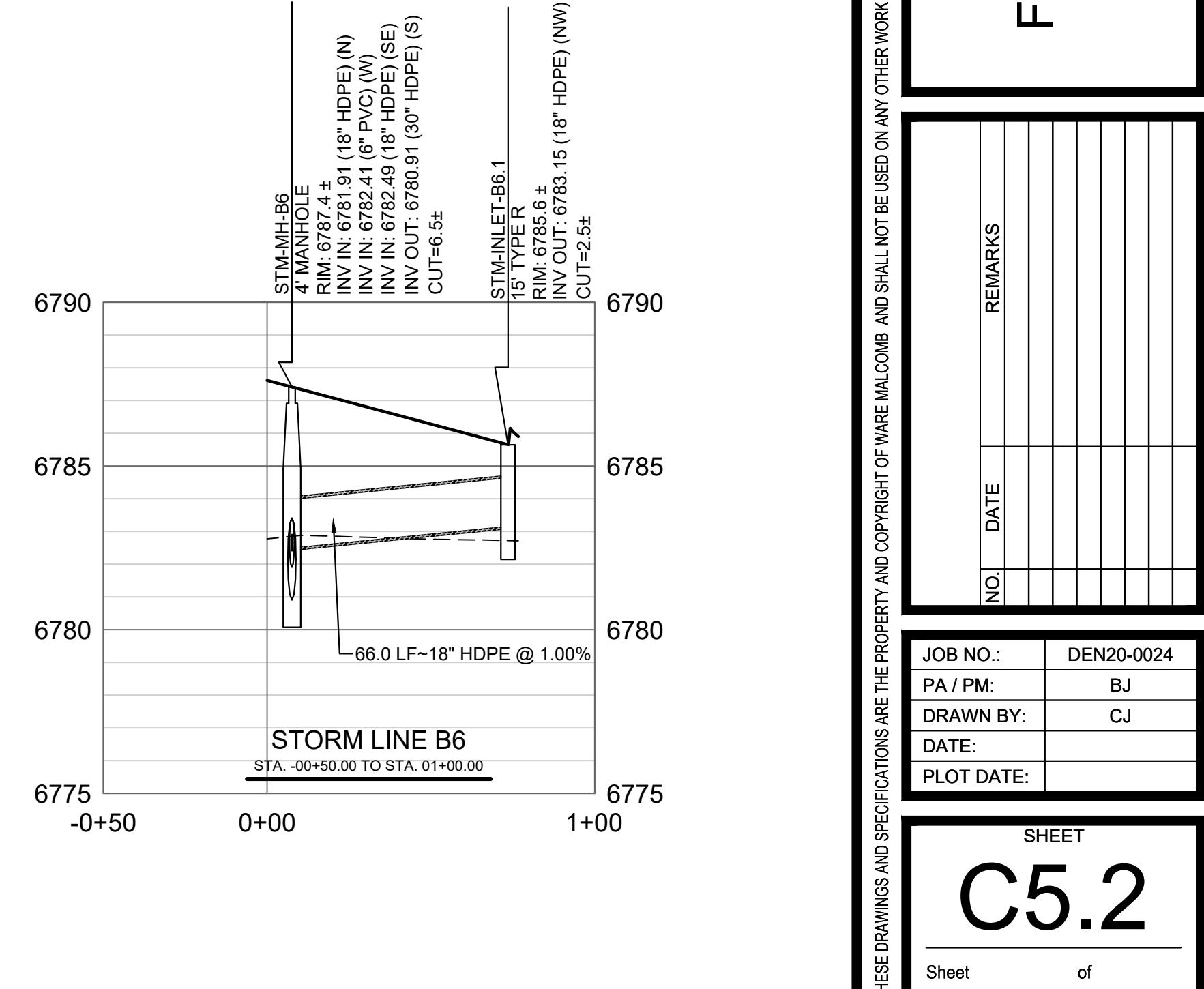
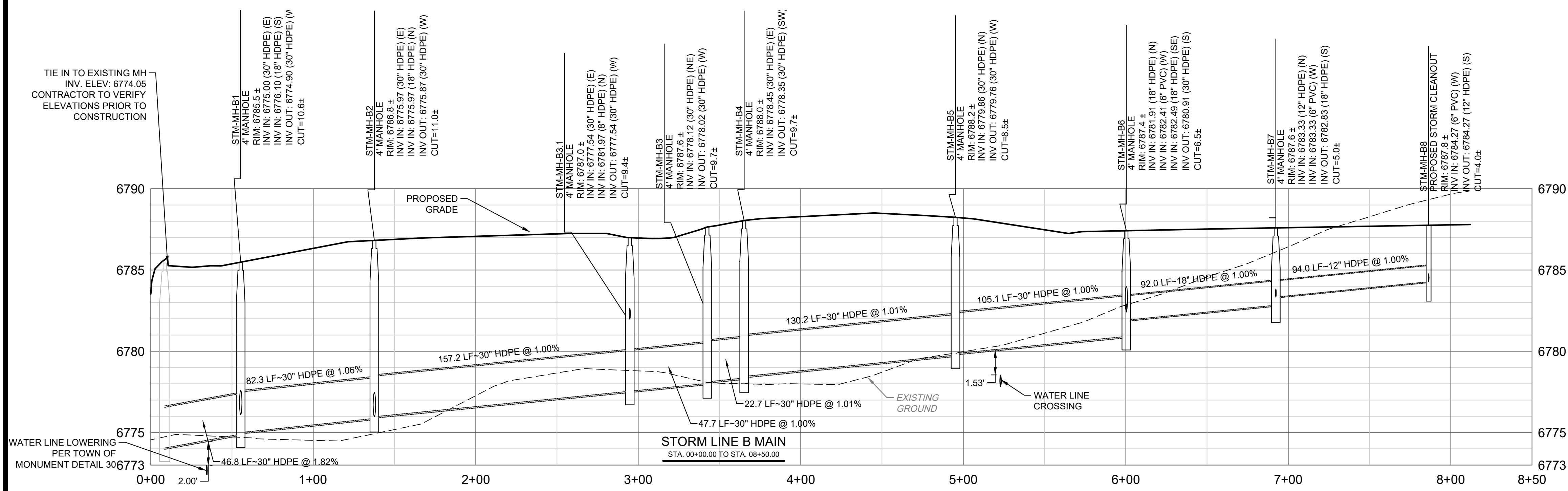
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STORM PLAN & PROFILE

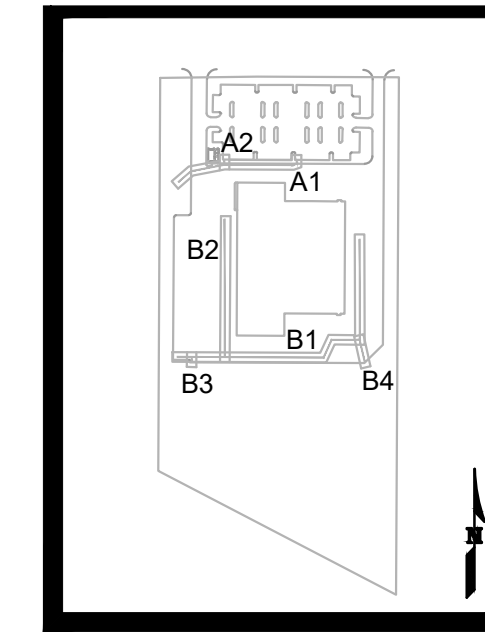


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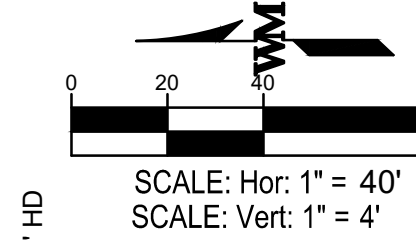
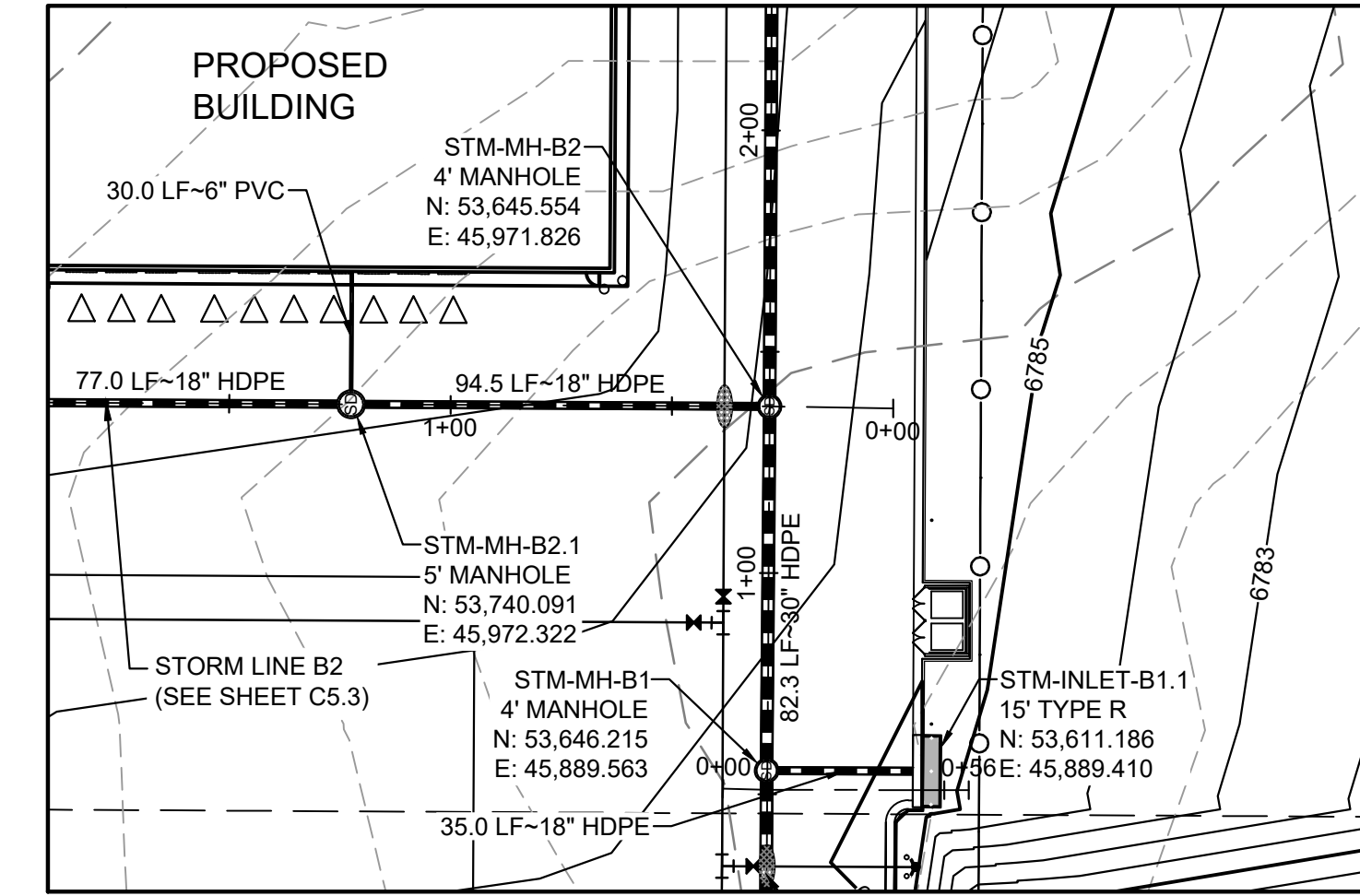
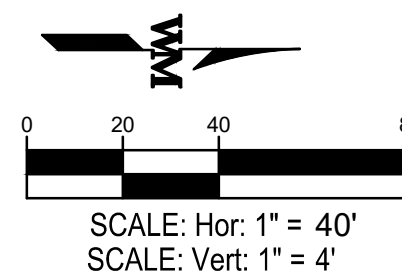
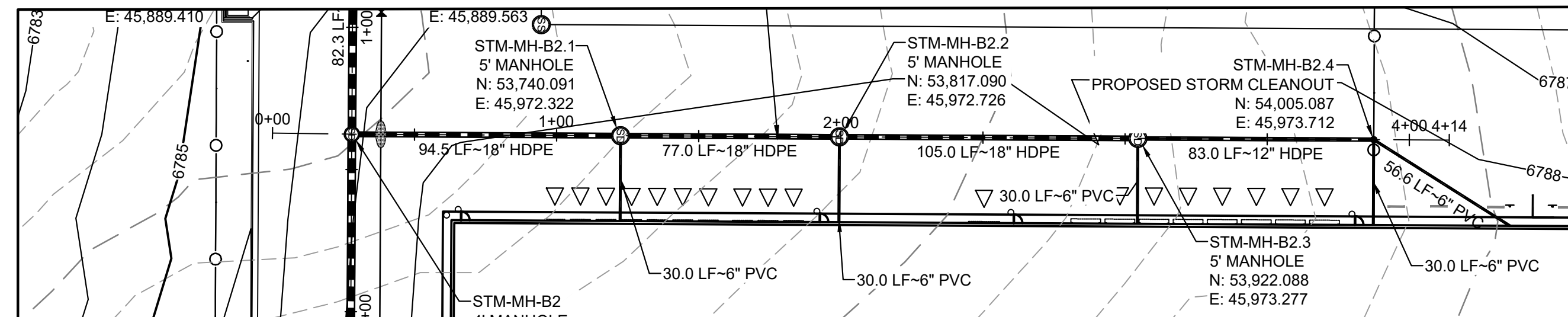
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KEYMAP

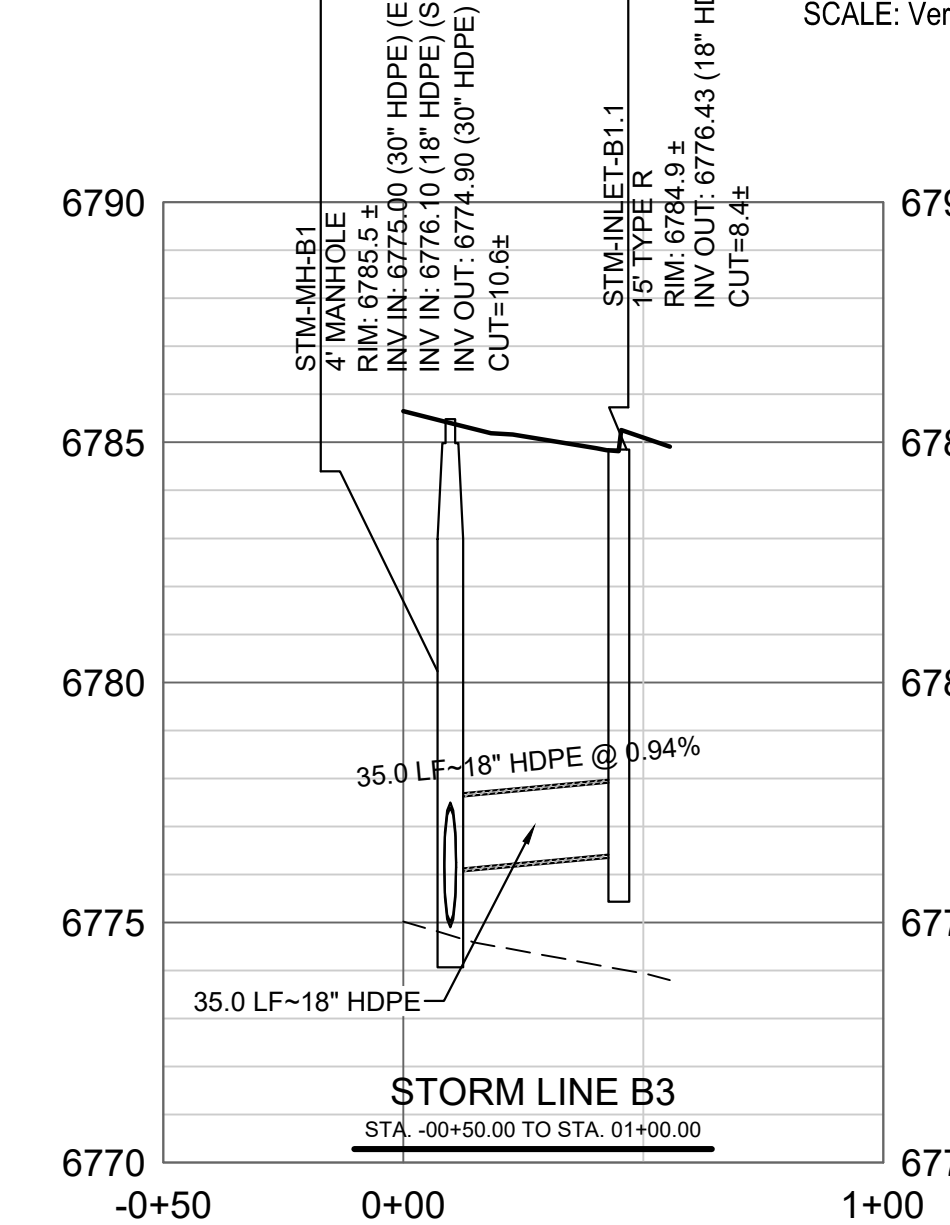
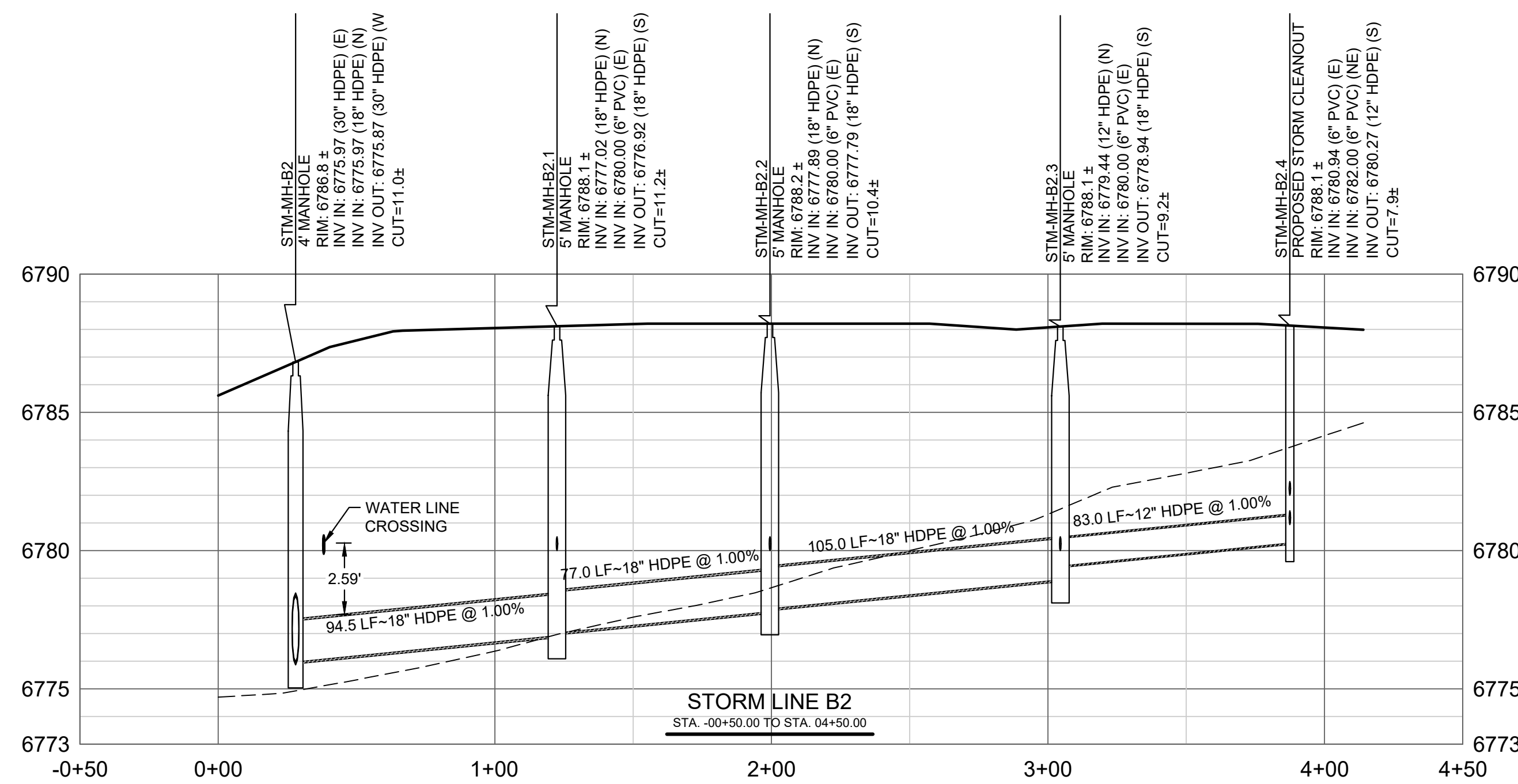


LEGEND

- PROPERTY LINE
- CURB AND GUTTER
- PROPOSED FENCE
- PROPOSED EASEMENT
- PROPOSED SIGN
- PROPOSED RETAINING WALL
- PROPOSED STORM LINE
- PROPOSED STORM INLET
- PROPOSED STORM MANHOLE
- EXISTING STORM LINE
- EXISTING STORM INLET
- EXISTING STORM MANHOLE
- UTILITY CROSSING
- PROPOSED HYDRANT
- PROPOSED SANITARY MANHOLE
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER
- PROPOSED WATERLINE & VALVE
- EXISTING WATERLINE & VALVE
- EXISTING FIRE HYDRANT

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FALCON COMMERCE CENTER
STORM PLAN & PROFILE**

NO.	DATE	REMARKS

JOB NO.:	DEN20-0024
PA / PM:	BJ
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DATE:	
PLOT DATE:	6/12/2020

SHEET
C5.3

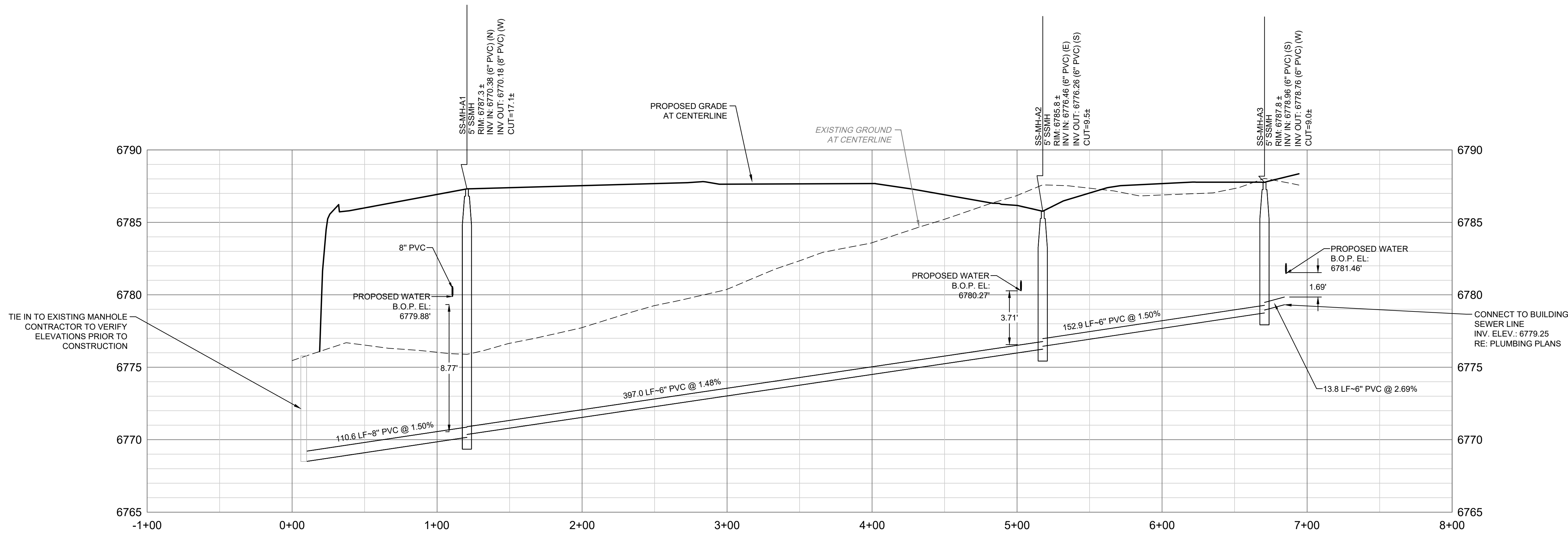
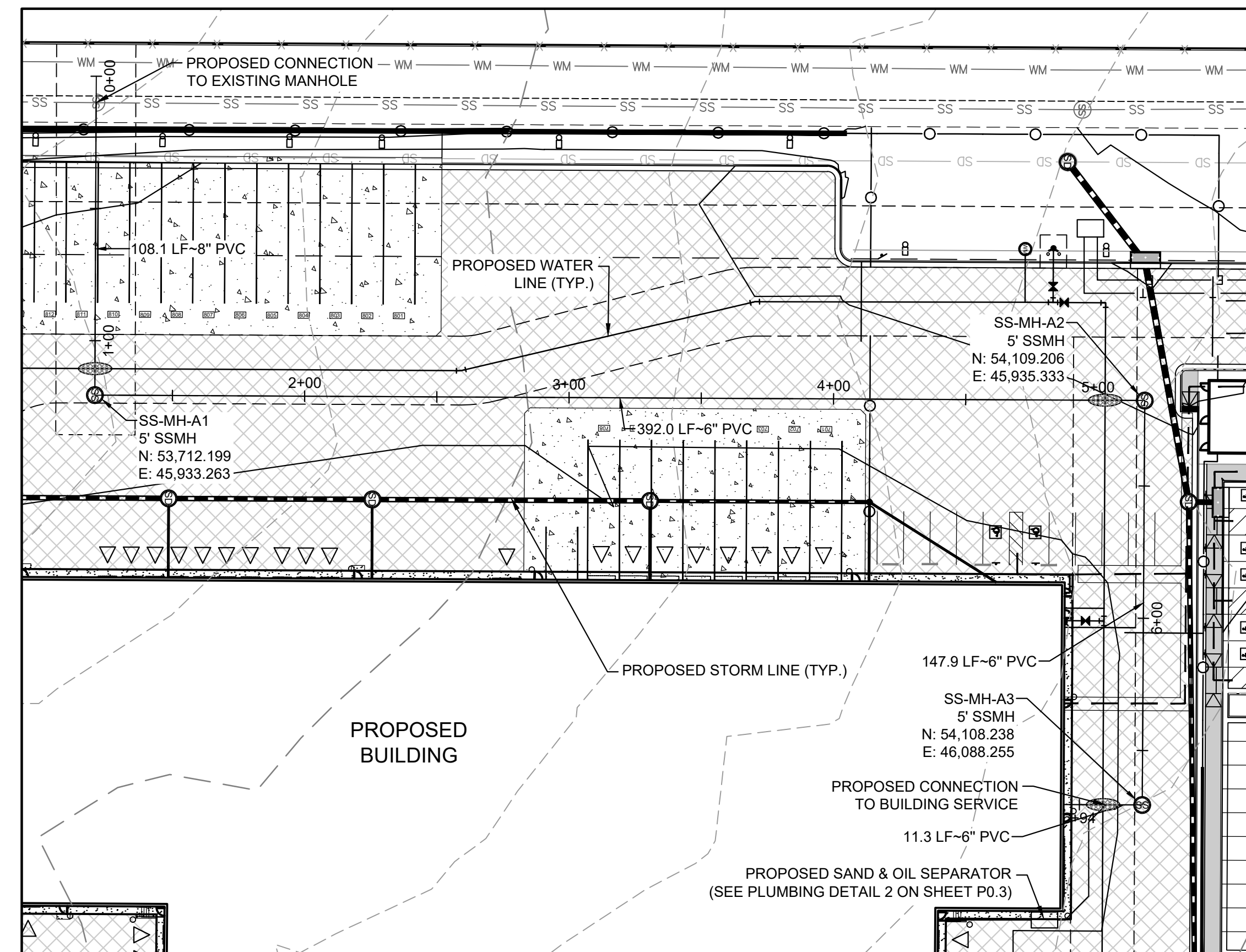
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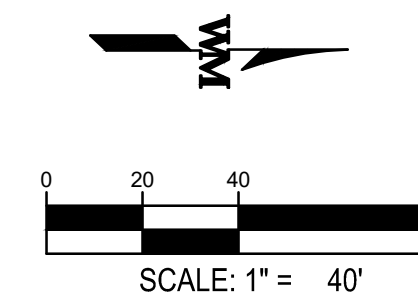
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LEGEND	
	PROPERTY LINE
	CURB AND GUTTER
	PROPOSED FENCE
	PROPOSED EASEMENT
	PROPOSED SIGN
	PROPOSED RETAINING WALL
	PROPOSED STORM LINE
	PROPOSED STORM INLET
	PROPOSED STORM MANHOLE
	EXISTING STORM LINE
	EXISTING STORM INLET
	EXISTING STORM MANHOLE
	UTILITY CROSSING
	PROPOSED HYDRANT
	PROPOSED SANITARY MANHOLE
	PROPOSED SANITARY SEWER
	EXISTING SANITARY SEWER
	PROPOSED WATERLINE & VALVE
	EXISTING WATERLINE & VALVE
	EXISTING FIRE HYDRANT

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SANITARY LINE PROFILE
 HORIZ SCALE: 1"=40'
 VERT. SCALE 1"=4'



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FALCON COMMERCE CENTER
 SANITARY PLAN & PROFILE

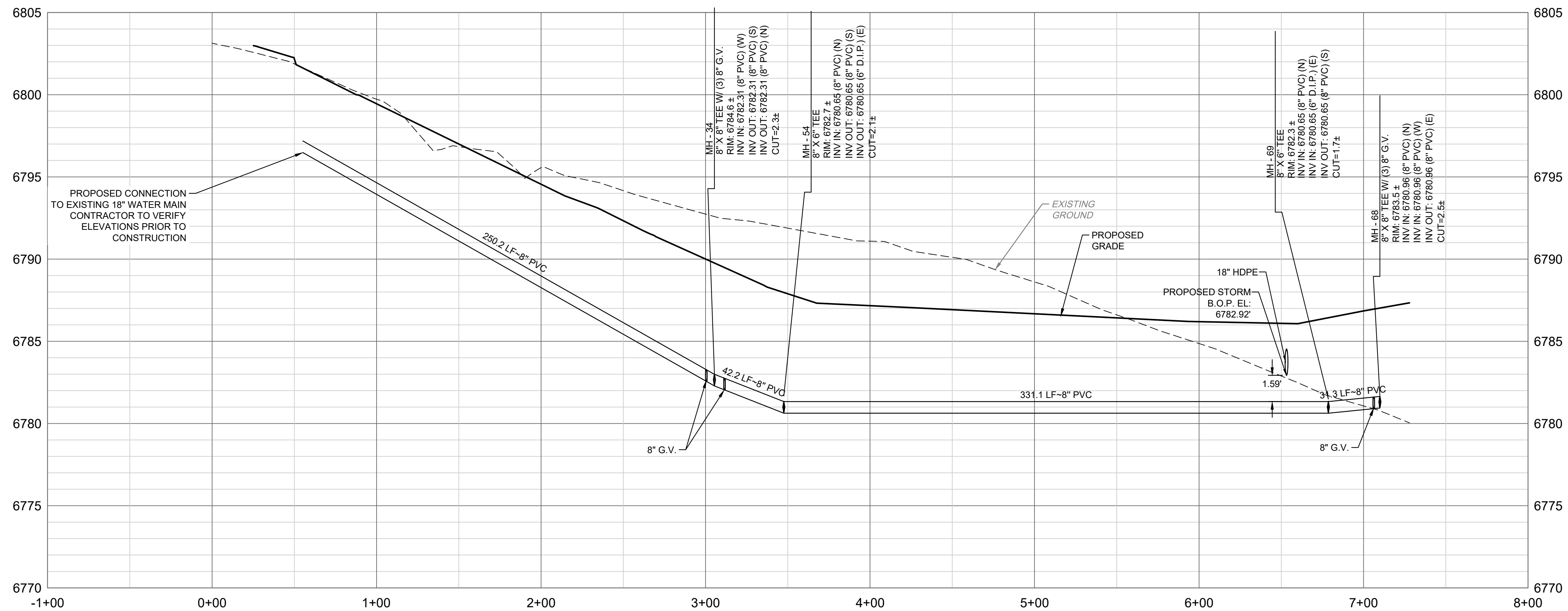
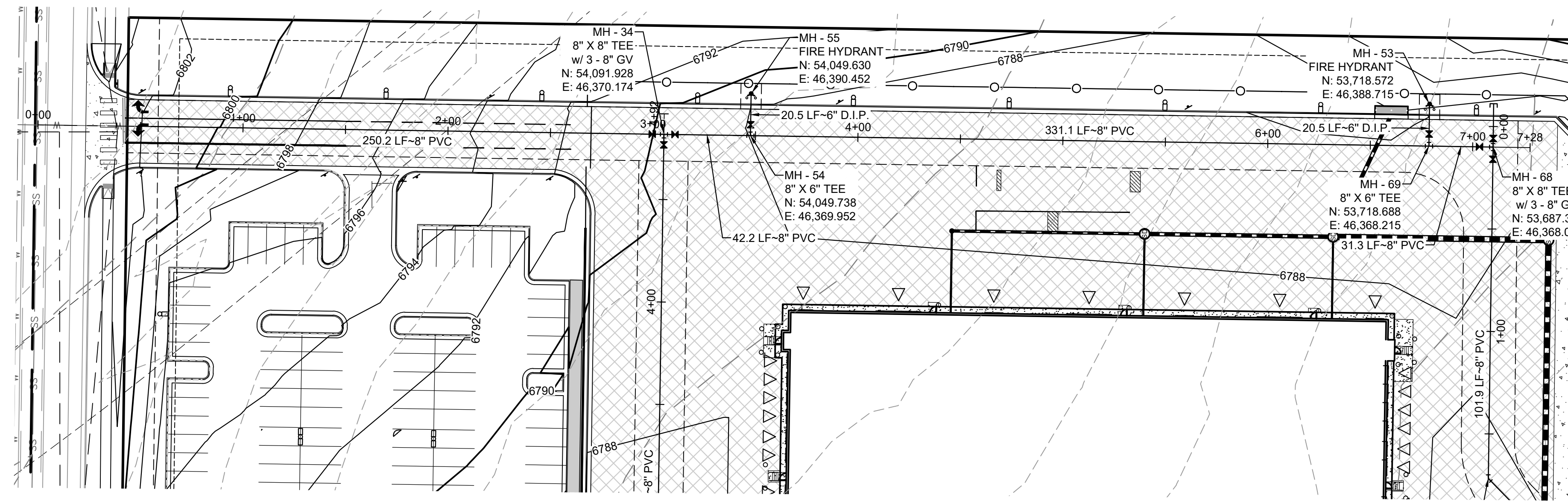
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PA / PM:	BJ
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DATE:	
PLOT DATE:	

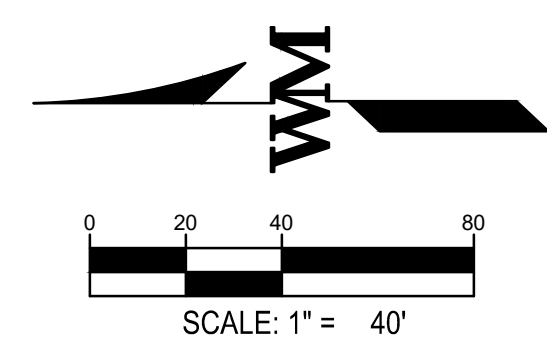
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C6.1
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UNITED PARCEL SERVICE DISTRIBUTION CENTER FILING NO. 1



WATER MAIN EAST PROFILE
 HORIZ. SCALE: 1"=40'
 VERT. SCALE: 1"=4'



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UPS MONUMENT FALCON COMMERCE CENTER WATER PLAN & PROFILE

NO.	DATE	REMARKS

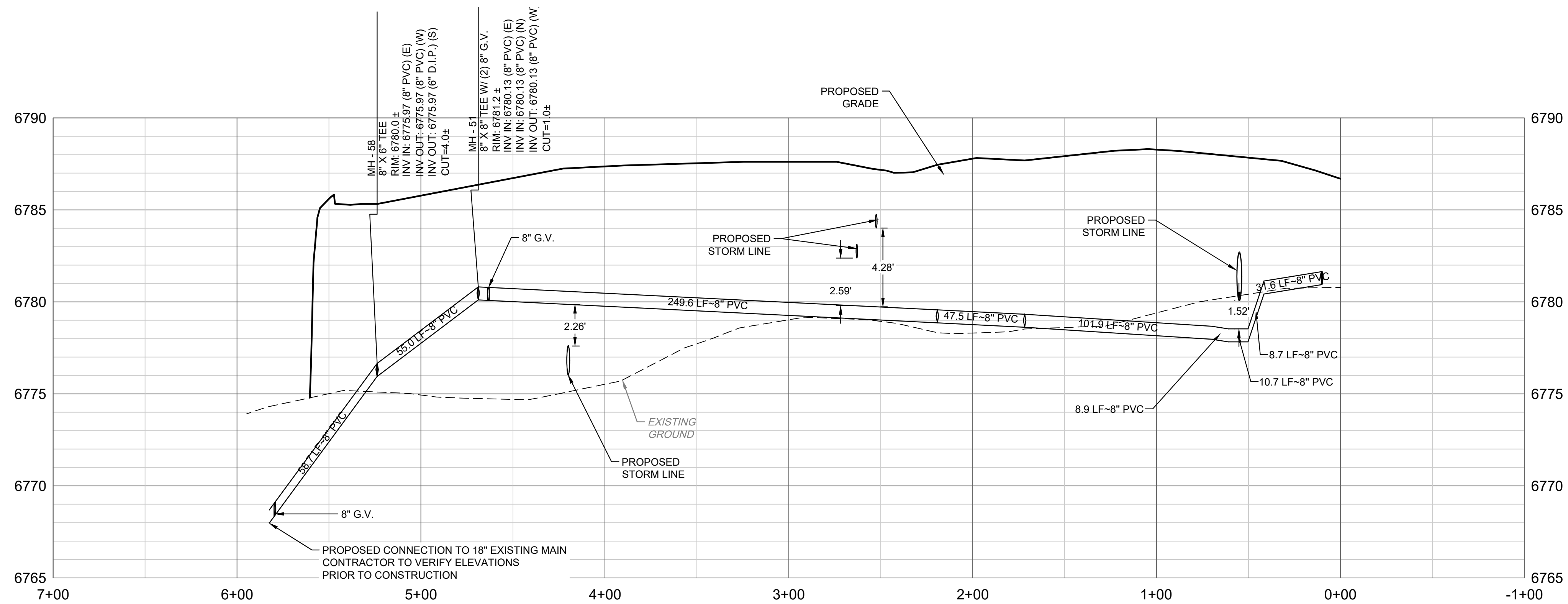
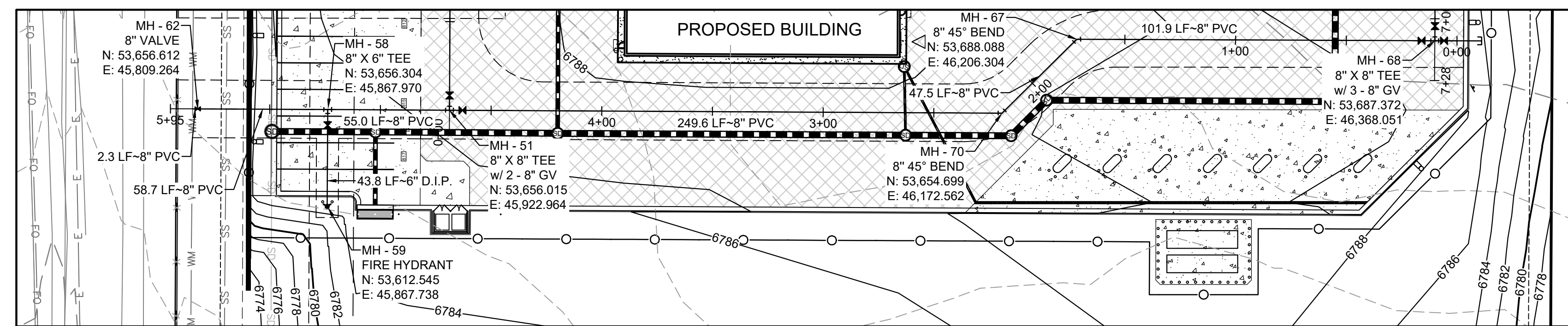
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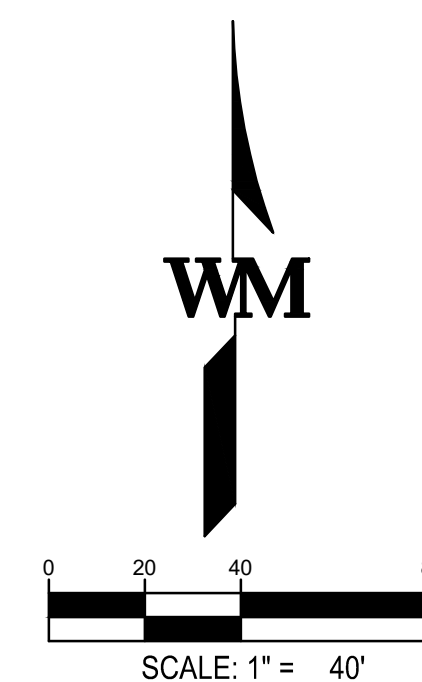
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UNITED PARCEL SERVICE DISTRIBUTION CENTER FILING NO. 1



WATER MAIN SOUTH PROFILE
HORIZ. SCALE: 1"=40'
VERT. SCALE: 1"=4'



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WATER PLAN & PROFILE

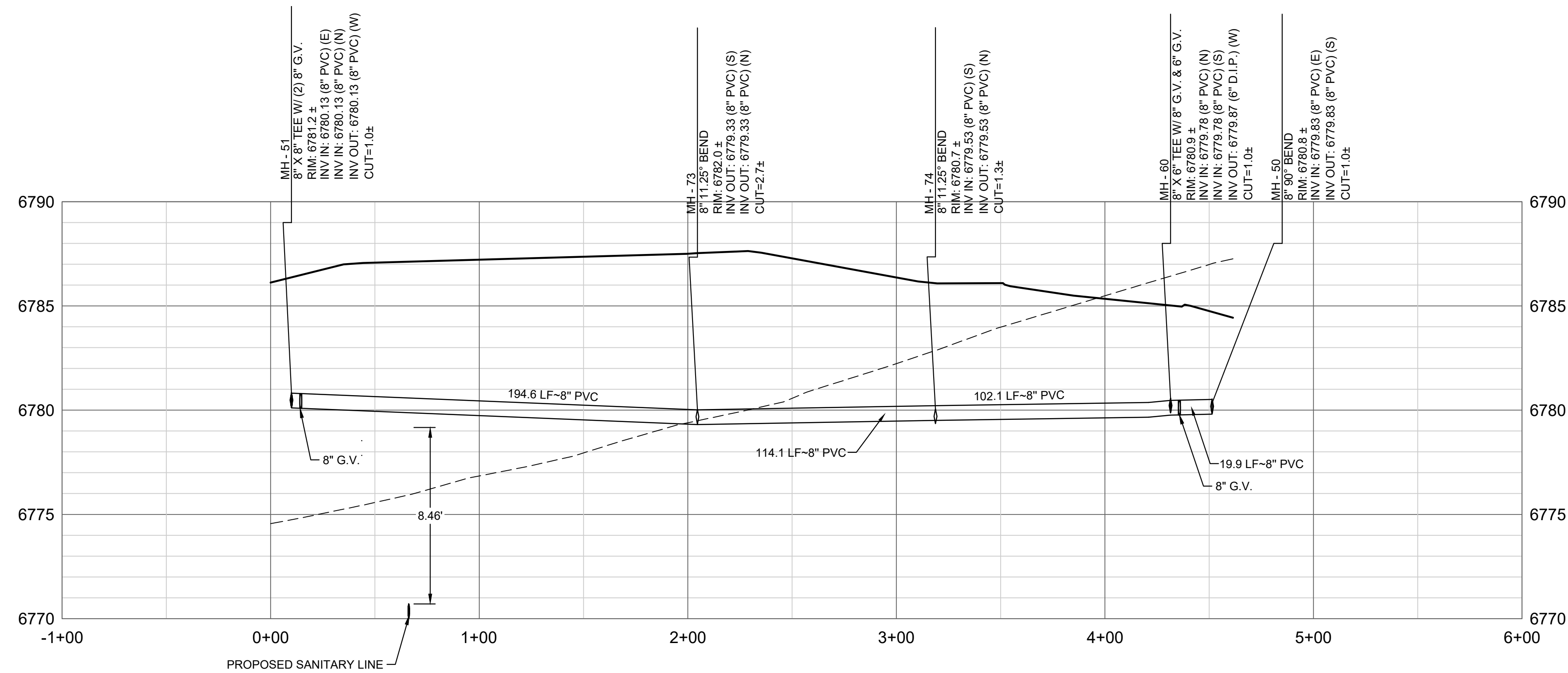
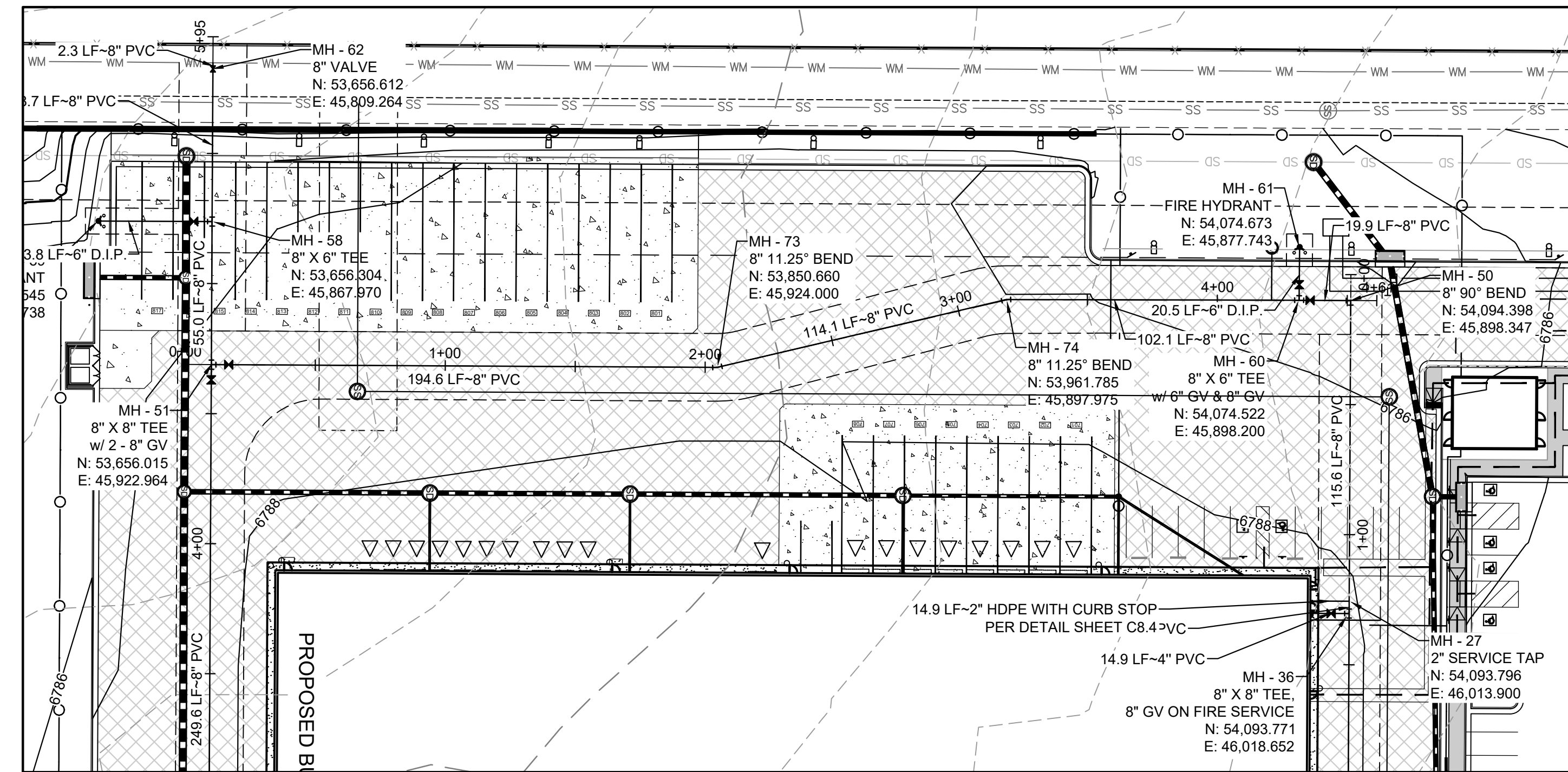
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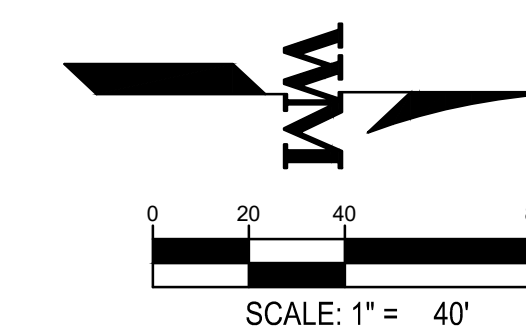
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WATER MAIN WEST PROFILE
 HORIZ. SCALE: 1"=40'
 VERT. SCALE: 1"=4'



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**UPS MONUMENT
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 WATER PLAN & PROFILE**

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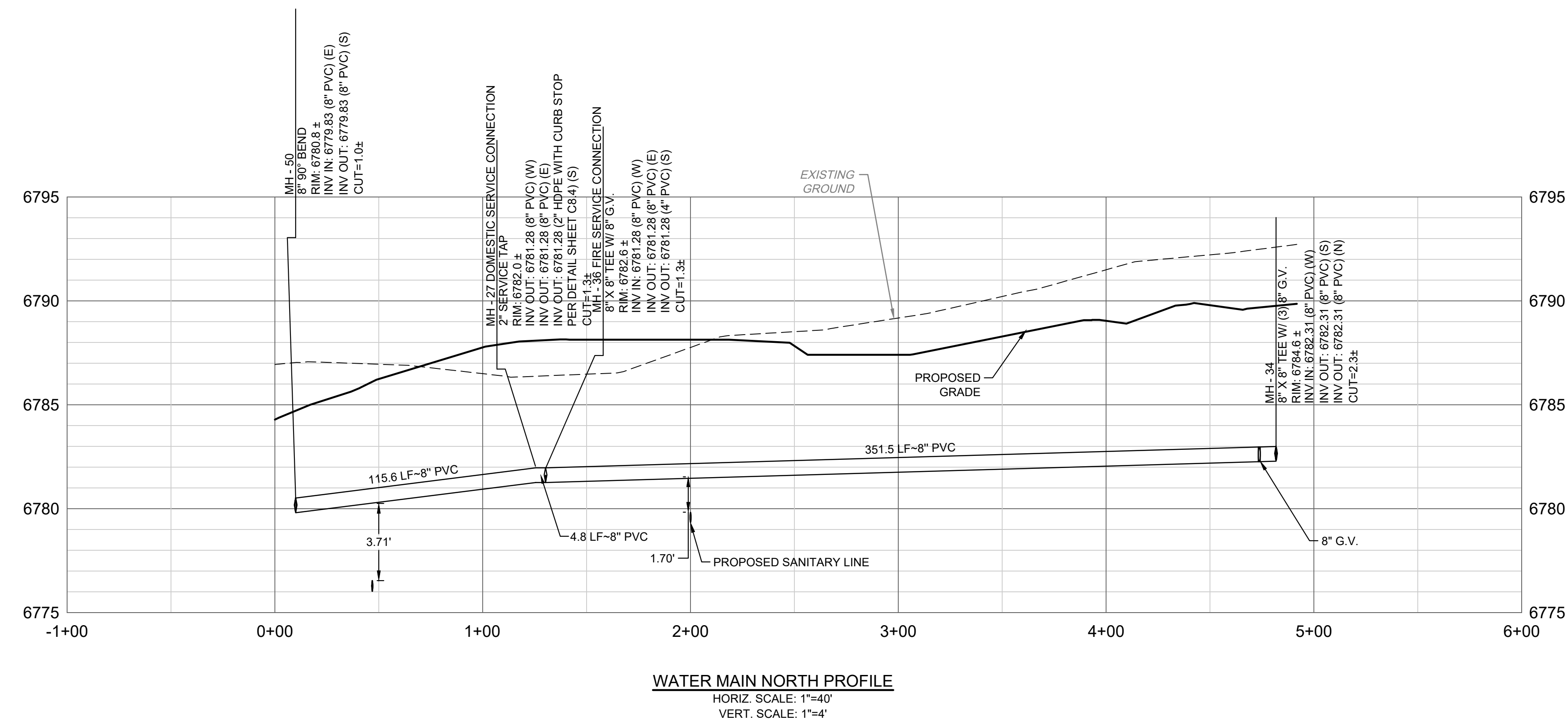
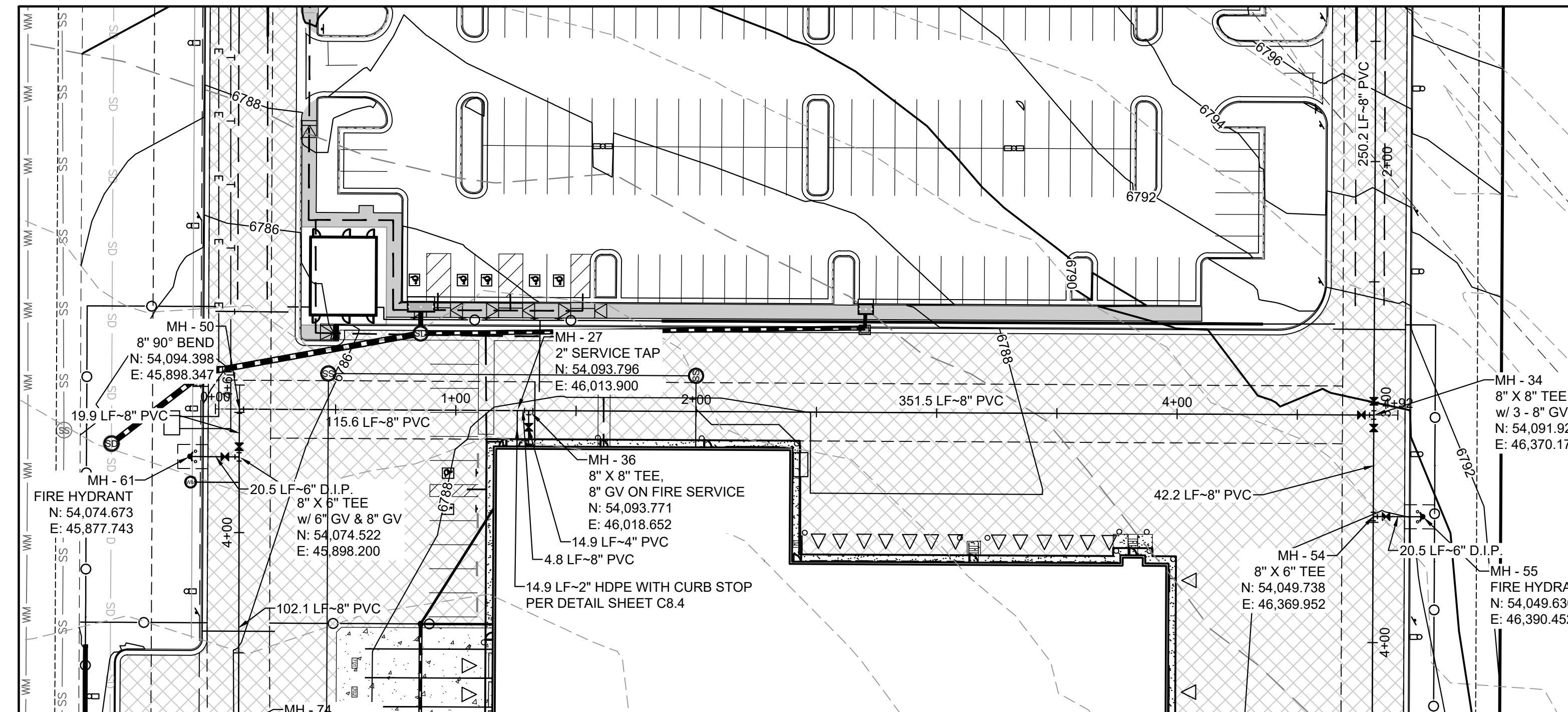
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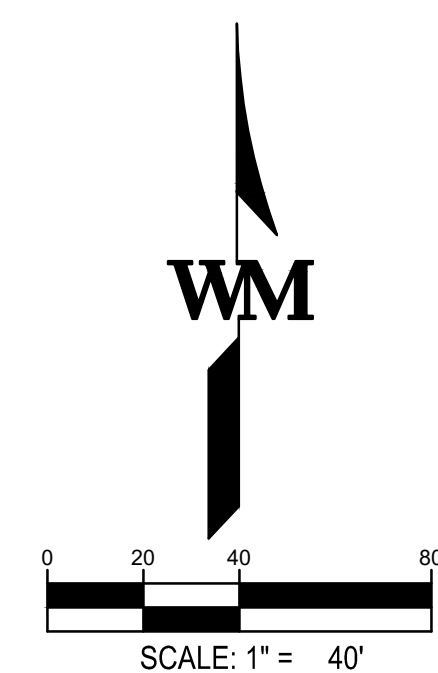
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WATER MAIN NORTH PROFILE
HORIZ. SCALE: 1"=40'
VERT. SCALE: 1"=4'



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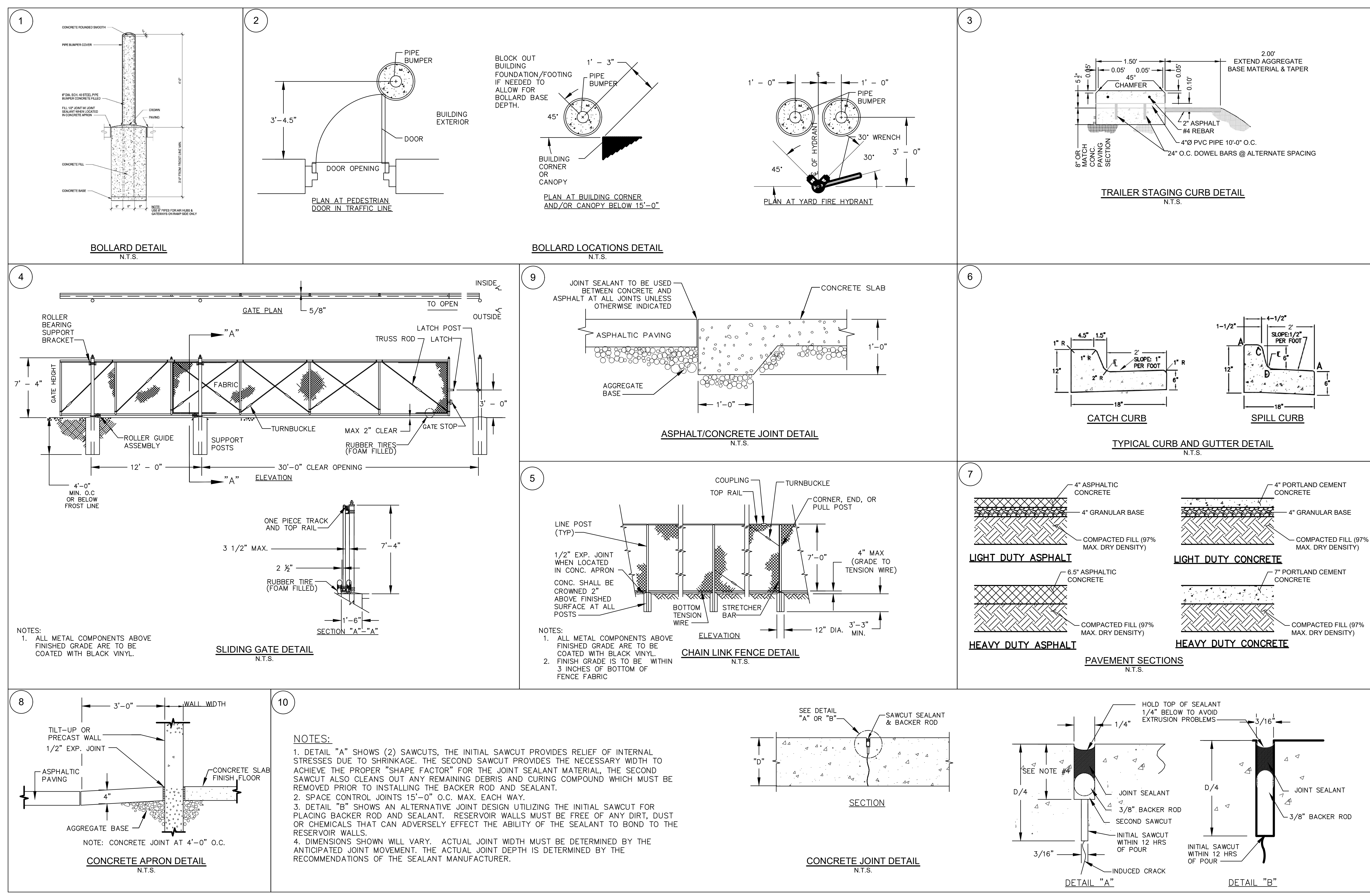
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1
CONCRETE ROUNDED BROWTH
PIPE BUMPER COVER
#2 DIA. 20# A618 STEEL PIPE BUMPER CONCRETE FILLED
FILL TOP JOINT W/ JOINT SEALANT WHEN COATED IN CONCRETE APRON
CROWN PAWING
CONCRETE FILL
CONCRETE BASE
NOTE: USE IF PIPES FOR AIR HUBS & CAPTAINS ON RAIP SIDE ONLY

2
PIPE BUMPER
BUILDING EXTERIOR
DOOR
DOOR OPENING
PLAN AT PEDESTRIAN DOOR IN TRAFFIC LINE

BLOCK OUT BUILDING FOUNDATION/FOOTING IF NEEDED TO ALLOW FOR BOLLARD BASE DEPTH.
1' - 3"
PIPE BUMPER
45°
BUILDING CORNER OR CANOPY
PLAN AT BUILDING CORNER AND/OR CANOPY BELOW 15'-0"

1' - 0"
PIPE BUMPER
30° WRENCH
30°
3' - 0"
45°
OF HYDRANT
PLAN AT YARD FIRE HYDRANT

3
1.50'
0.05'
45°
0.05'
2.00'
EXTEND AGGREGATE BASE MATERIAL & TAPER
CHAMFER
2" ASPHALT #4 REBAR
4" Ø PVC PIPE 10'-0" O.C.
24" O.C. DOWEL BARS @ ALTERNATE SPACING
8" OR MATCH CONC. PAVING SECTION

TRAILER STAGING CURB DETAIL
N.T.S.

4
INSIDE
TO OPEN
OUTSIDE
ROLLER BEARING SUPPORT BRACKET
GATE PLAN 5/8"
LATCH POST
TRUSS ROD
LATCH
3' - 0"
FABRIC
TURNBUCKLE
MAX 2" CLEAR
GATE STOP
30'-0" CLEAR OPENING
ELEVATION
SUPPORT POSTS
RUBBER TIRES (FOAM FILLED)
7' - 4" GATE HEIGHT
4'-0" MIN. O.C. OR BELOW FROST LINE
12' - 0"
SECTION "A"- "A"

ONE PIECE TRACK AND TOP RAIL
3 1/2" MAX.
7' - 4"
2 1/2"
RUBBER TIRE (FOAM FILLED)
SECTION "A"- "A"

NOTES:
1. ALL METAL COMPONENTS ABOVE FINISHED GRADE ARE TO BE COATED WITH BLACK VINYL.

SLIDING GATE DETAIL
N.T.S.

9
JOINT SEALANT TO BE USED BETWEEN CONCRETE AND ASPHALT AT ALL JOINTS UNLESS OTHERWISE INDICATED
CONCRETE SLAB
1'-0"
ASPHALTIC PAVING
AGGREGATE BASE
1'-0"

ASPHALT/CONCRETE JOINT DETAIL
N.T.S.

6
4.5"
1.5"
2"
SLOPE 1" PER FOOT
1" R
12"
18"
1'-1/2"
4'-1/2"
2"
SLOPE 1/2" PER FOOT
6"
18"

TYPICAL CURB AND GUTTER DETAIL
N.T.S.

5
COUPLING
TURNBUCKLE
TOP RAIL
CORNER, END, OR PULL POST
7'-0"
4" MAX (GRADE TO TENSION WIRE)
12" DIA.
3'-3" MIN.
LINE POST (TYP.)
1/2" EXP. JOINT WHEN LOCATED IN CONC. APRON
CONC. SHALL BE CROWNED 2" ABOVE FINISHED SURFACE AT ALL POSTS
BOTTOM TENSION WIRE
STRETCHER BAR
ELEVATION

CHAIN LINK FENCE DETAIL
N.T.S.

NOTES:
1. ALL METAL COMPONENTS ABOVE FINISHED GRADE ARE TO BE COATED WITH BLACK VINYL.
2. FINISH GRADE IS TO BE WITHIN 3 INCHES OF BOTTOM OF FENCE FABRIC

7
4" ASPHALTIC CONCRETE
4" GRANULAR BASE
COMPACTED FILL (97% MAX. DRY DENSITY)
LIGHT DUTY ASPHALT
6.5" ASPHALTIC CONCRETE
COMPACTED FILL (97% MAX. DRY DENSITY)
HEAVY DUTY ASPHALT
4" PORTLAND CEMENT CONCRETE
4" GRANULAR BASE
COMPACTED FILL (97% MAX. DRY DENSITY)
LIGHT DUTY CONCRETE
7" PORTLAND CEMENT CONCRETE
COMPACTED FILL (97% MAX. DRY DENSITY)
HEAVY DUTY CONCRETE

PAVEMENT SECTIONS
N.T.S.

8
3'-0" WALL WIDTH
TILT-UP OR PRECAST WALL
1/2" EXP. JOINT
ASPHALTIC PAVING
4"
CONCRETE SLAB FINISH FLOOR
AGGREGATE BASE
NOTE: CONCRETE JOINT AT 4'-0" O.C.

CONCRETE APRON DETAIL
N.T.S.

10
NOTES:
1. DETAIL "A" SHOWS (2) SAWCUTS, THE INITIAL SAWCUT PROVIDES RELIEF OF INTERNAL STRESSES DUE TO SHRINKAGE. THE SECOND SAWCUT PROVIDES THE NECESSARY WIDTH TO ACHIEVE THE PROPER "SHAPE FACTOR" FOR THE JOINT SEALANT MATERIAL. THE SECOND SAWCUT ALSO CLEANS OUT ANY REMAINING DEBRIS AND CURING COMPOUND WHICH MUST BE REMOVED PRIOR TO INSTALLING THE BACKER ROD AND SEALANT.
2. SPACE CONTROL JOINTS 15'-0" O.C. MAX. EACH WAY.
3. DETAIL "B" SHOWS AN ALTERNATIVE JOINT DESIGN UTILIZING THE INITIAL SAWCUT FOR PLACING BACKER ROD AND SEALANT. RESERVOIR WALLS MUST BE FREE OF ANY DIRT, DUST OR CHEMICALS THAT CAN ADVERSELY EFFECT THE ABILITY OF THE SEALANT TO BOND TO THE RESERVOIR WALLS.
4. DIMENSIONS SHOWN WILL VARY. ACTUAL JOINT WIDTH MUST BE DETERMINED BY THE ANTICIPATED JOINT MOVEMENT. THE ACTUAL JOINT DEPTH IS DETERMINED BY THE RECOMMENDATIONS OF THE SEALANT MANUFACTURER.

SEE DETAIL "A" OR "B"
SAWCUT SEALANT & BACKER ROD
D"
SECTION

CONCRETE JOINT DETAIL
N.T.S.

HOLD TOP OF SEALANT 1/4" BELOW TO AVOID EXTRUSION PROBLEMS
3/16"
1/4"
D/4
D/4
JOINT SEALANT
3/8" BACKER ROD
SECOND SAWCUT
INITIAL SAWCUT WITHIN 12 HRS OF POUR
3/16"
INDUCED CRACK
DETAIL "A"
3/16"
JOINT SEALANT
3/8" BACKER ROD
INITIAL SAWCUT WITHIN 12 HRS OF POUR
DETAIL "B"

DETAIL "A"

DETAIL "B"

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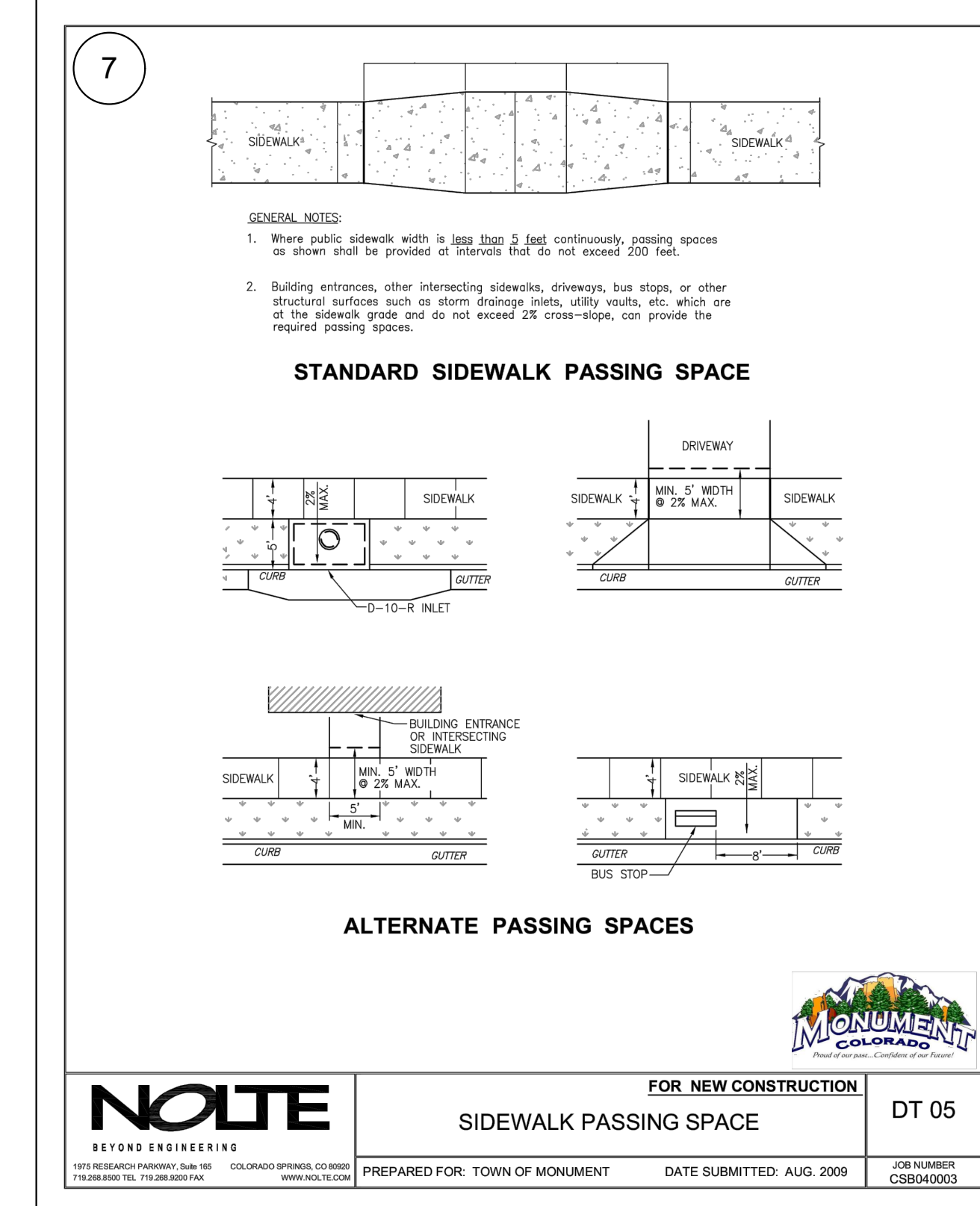
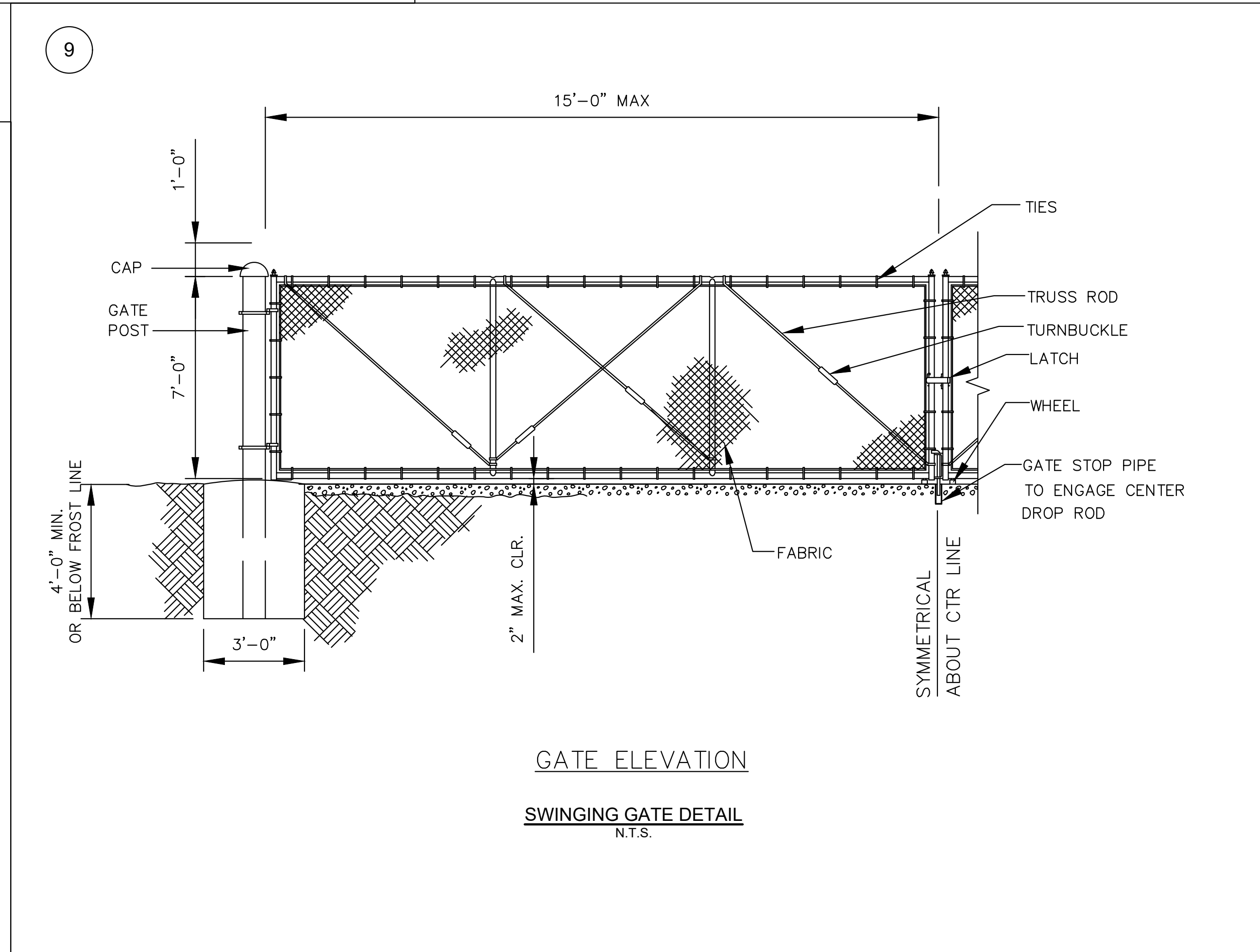
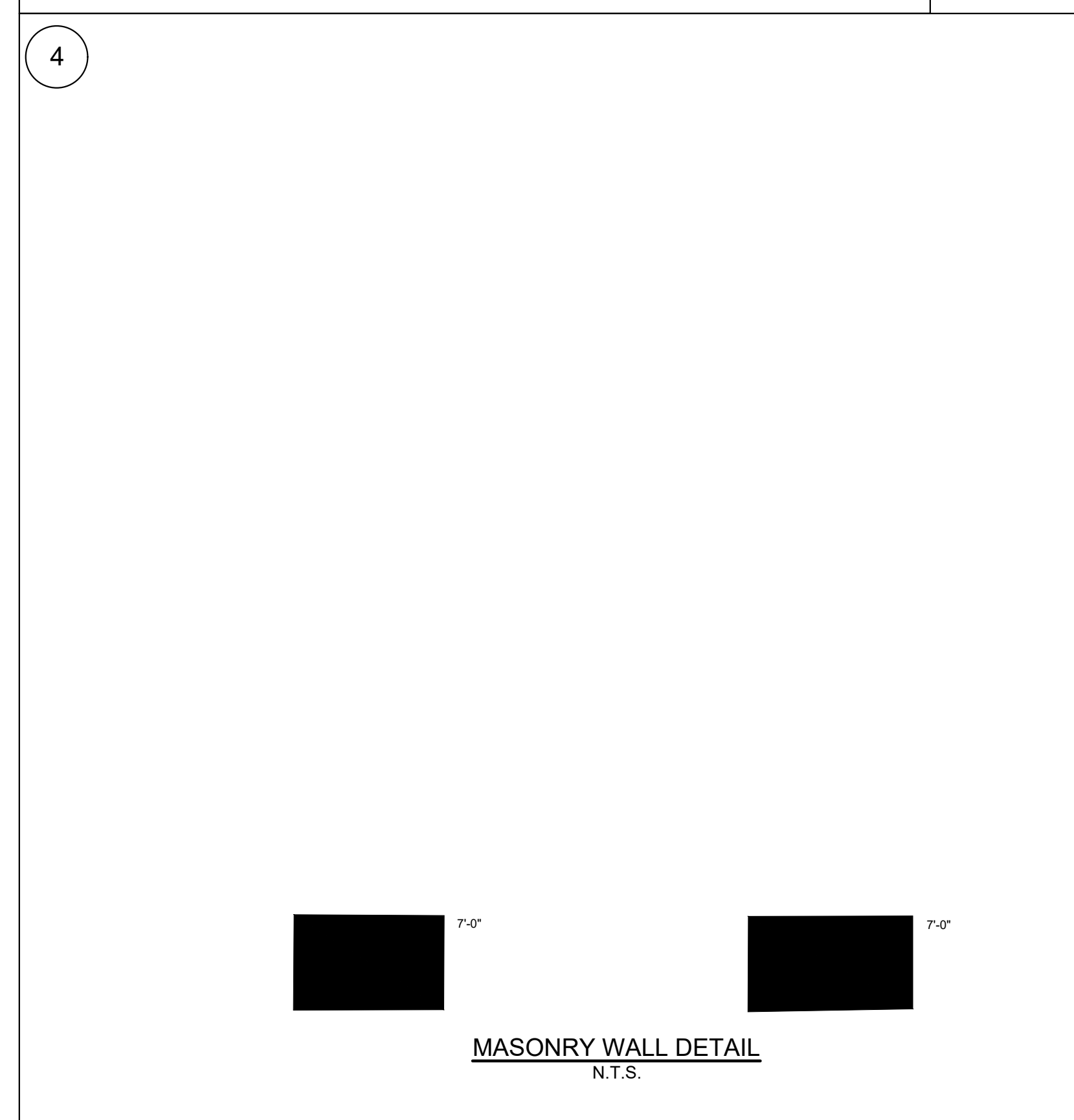
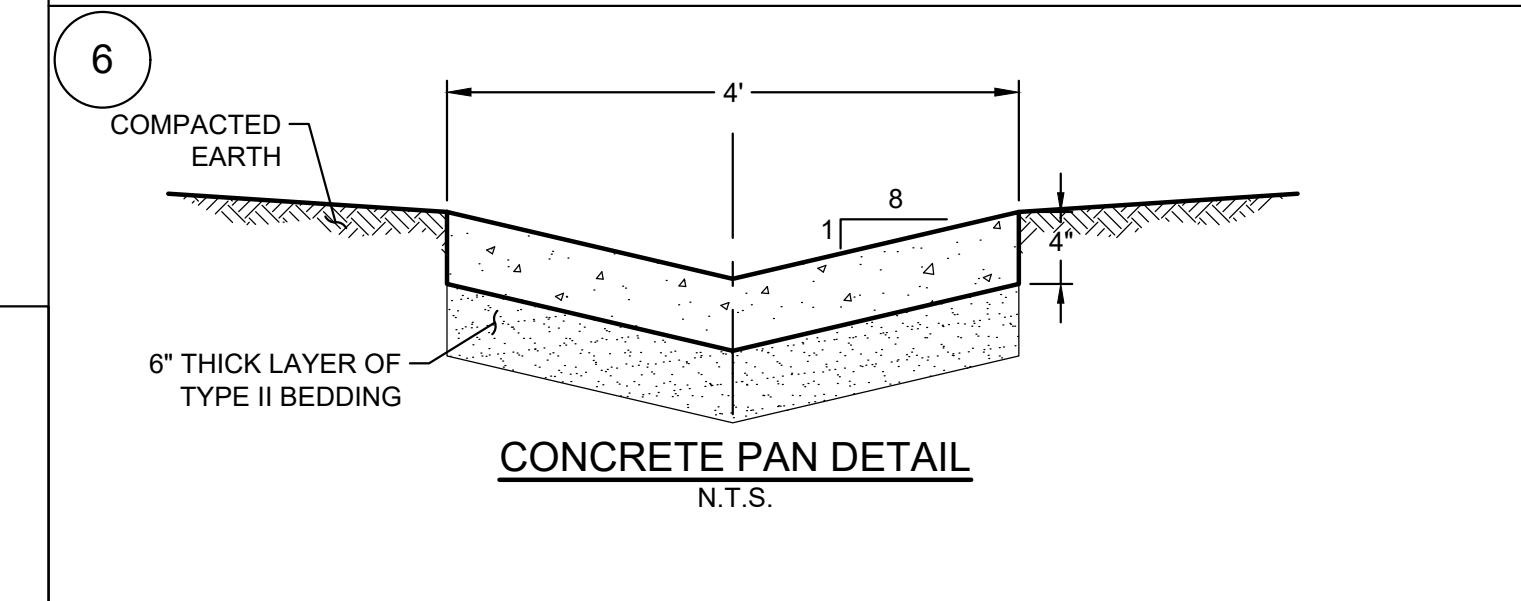
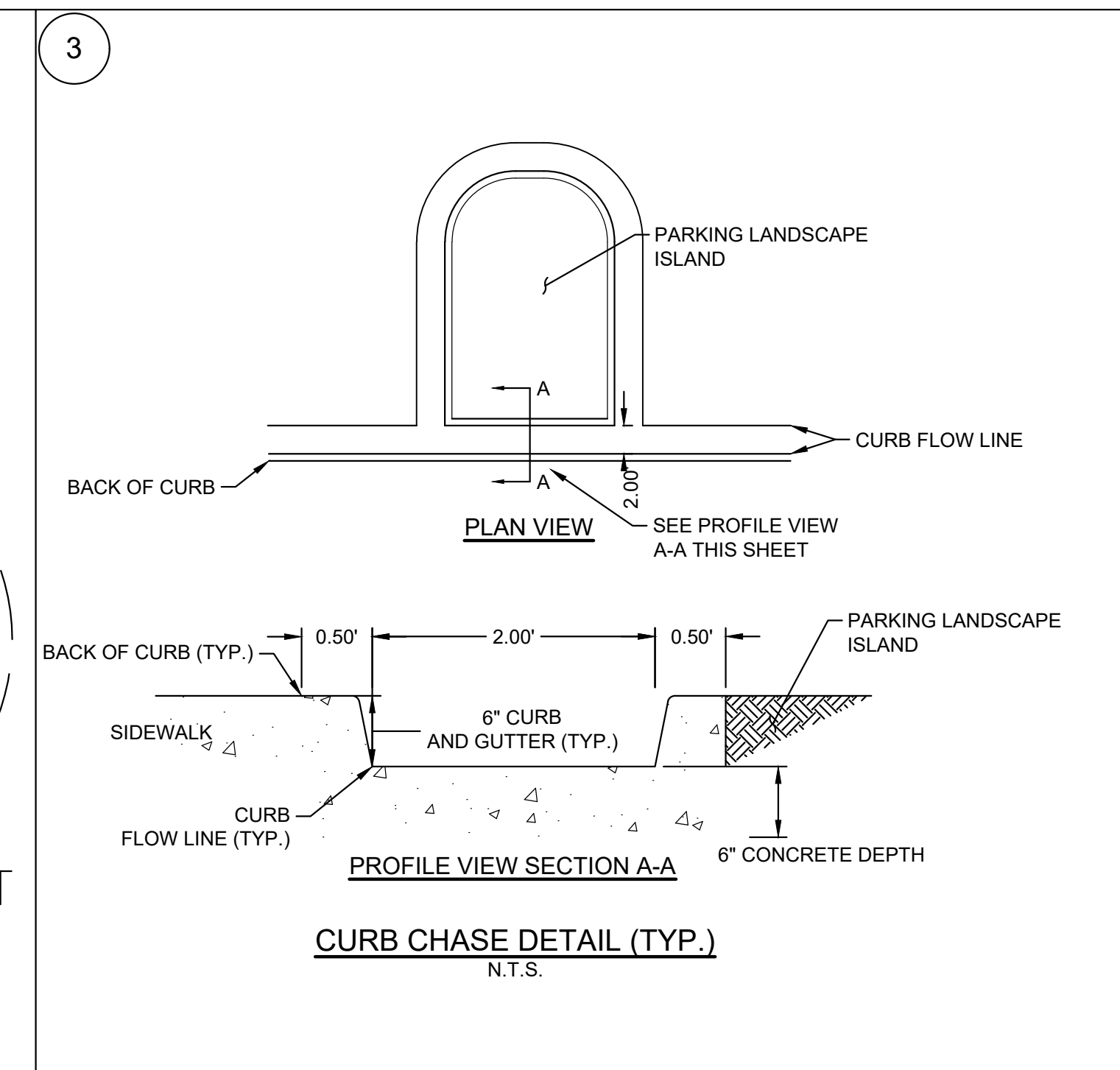
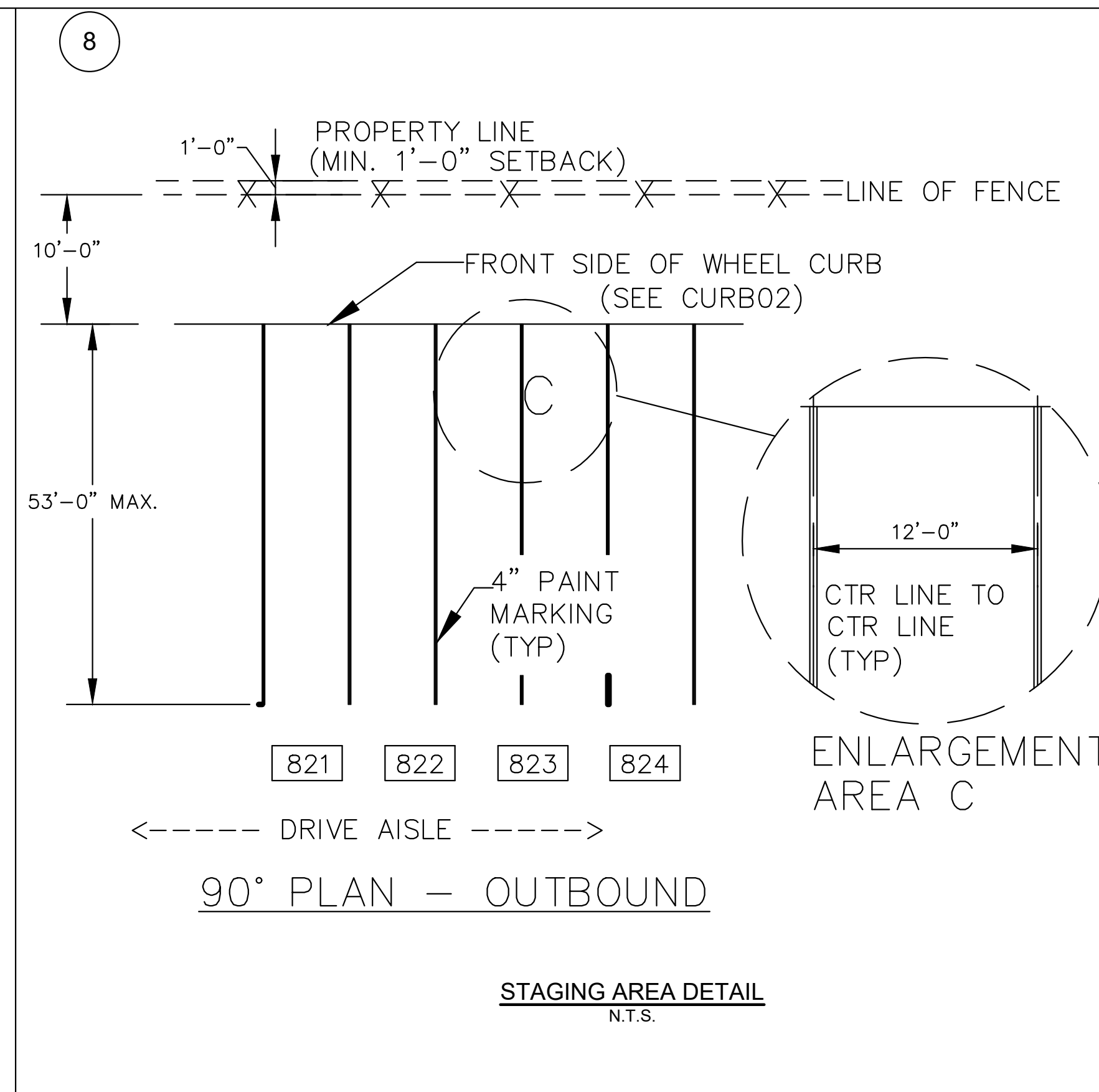
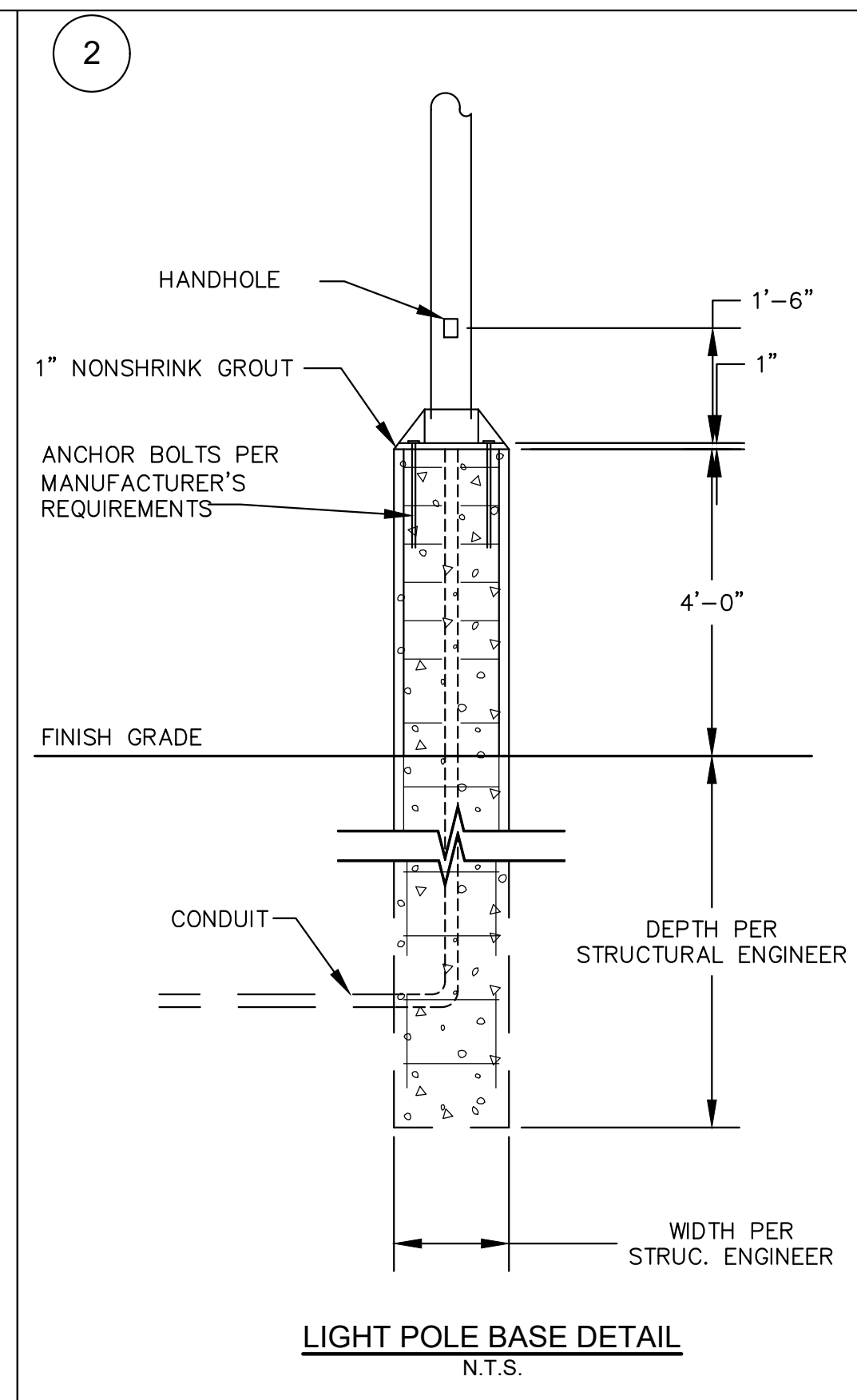
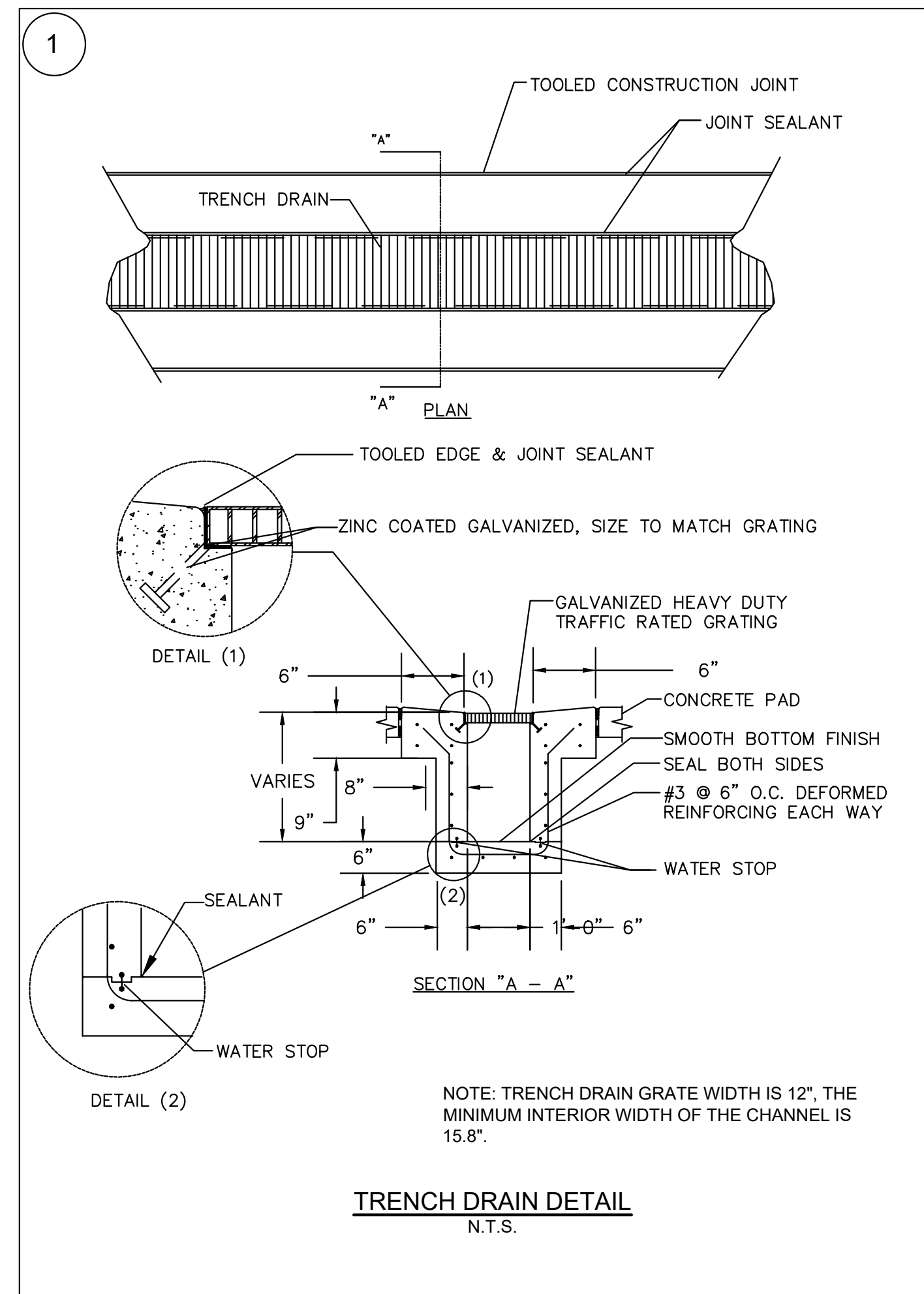
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FOR NEW CONSTRUCTION
SIDEWALK PASSING SPACE
DT 05

PREPARED FOR: TOWN OF MONUMENT DATE SUBMITTED: AUG. 2009 JOB NUMBER: CSB040003

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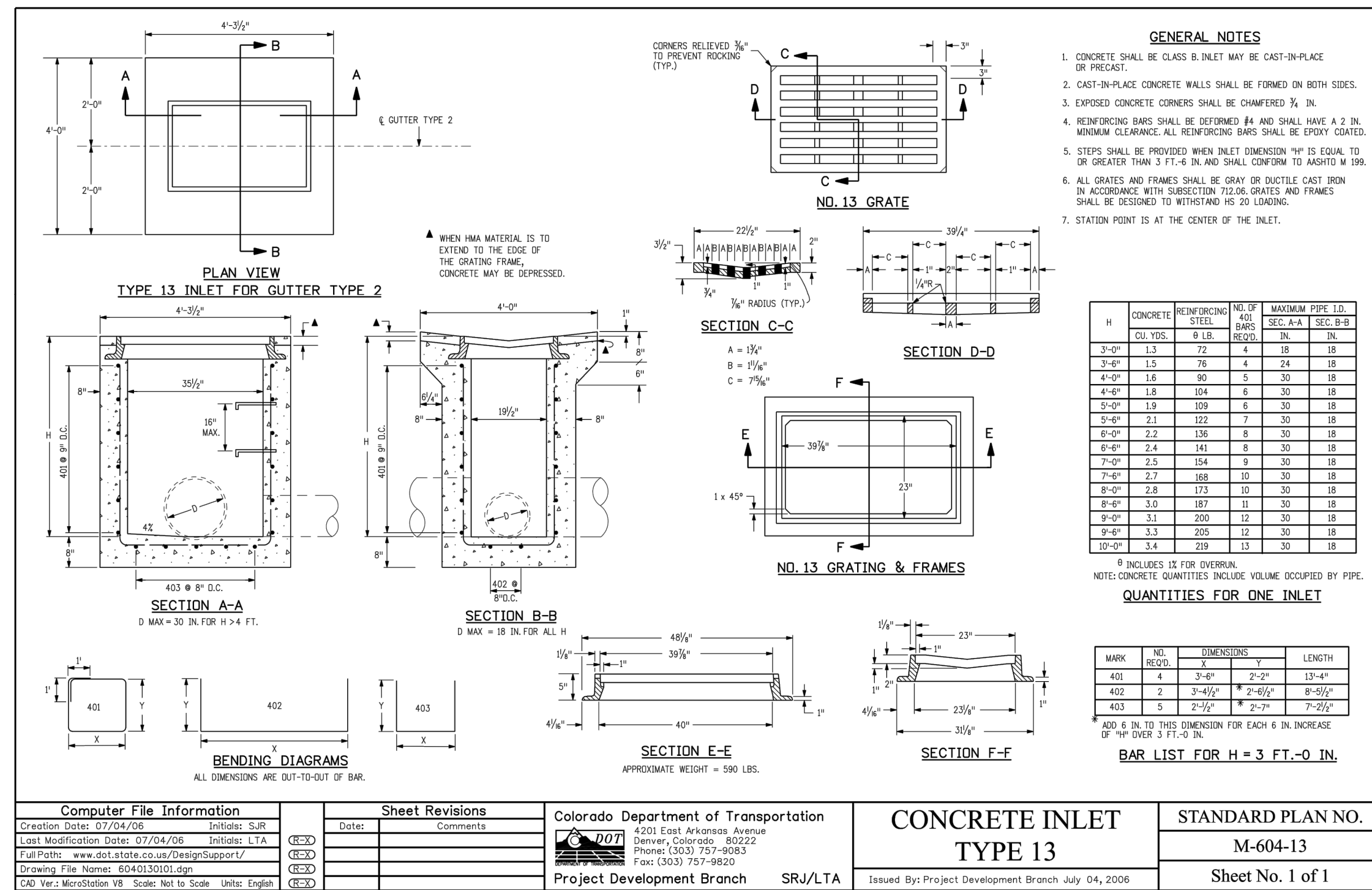
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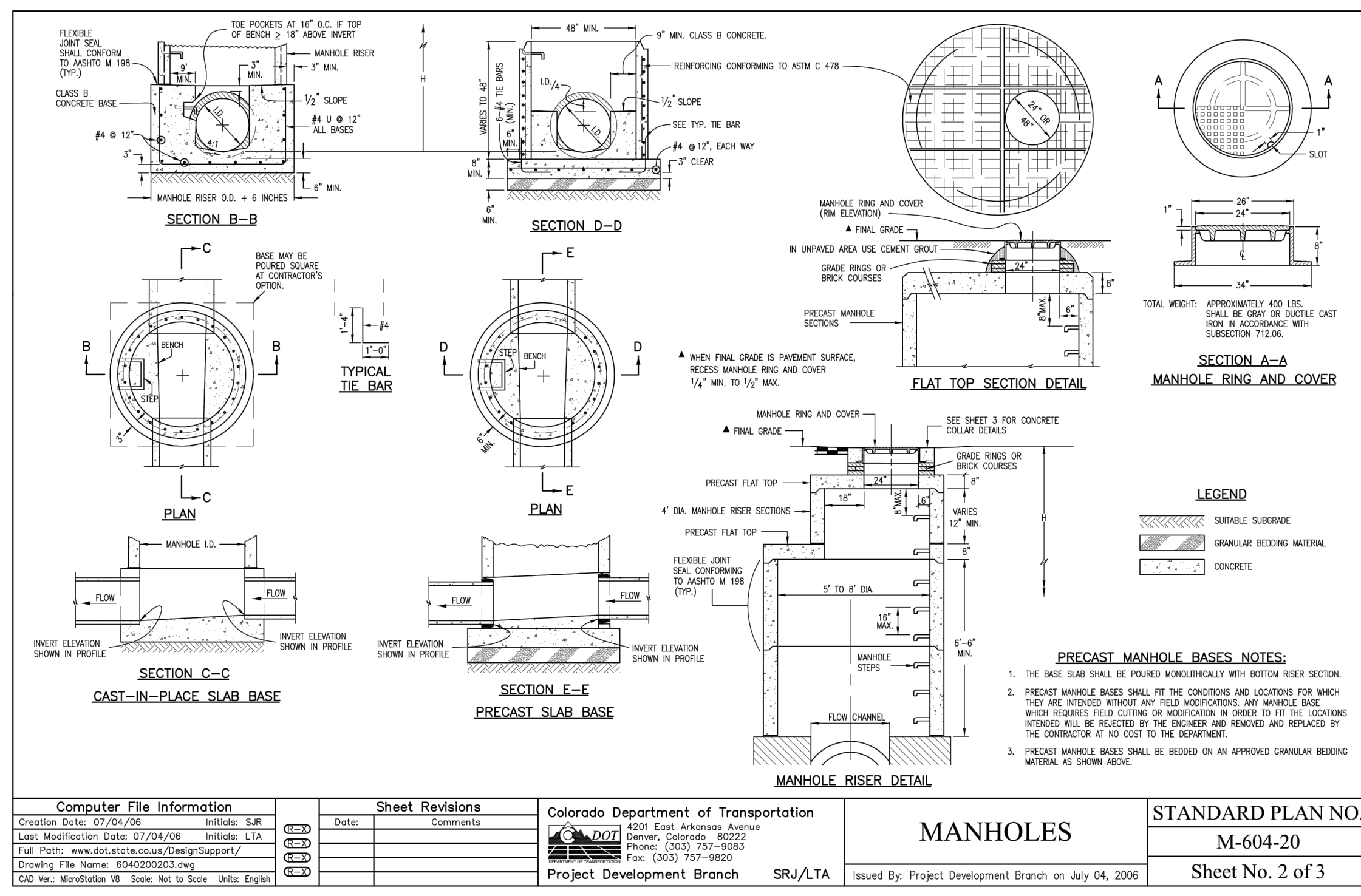
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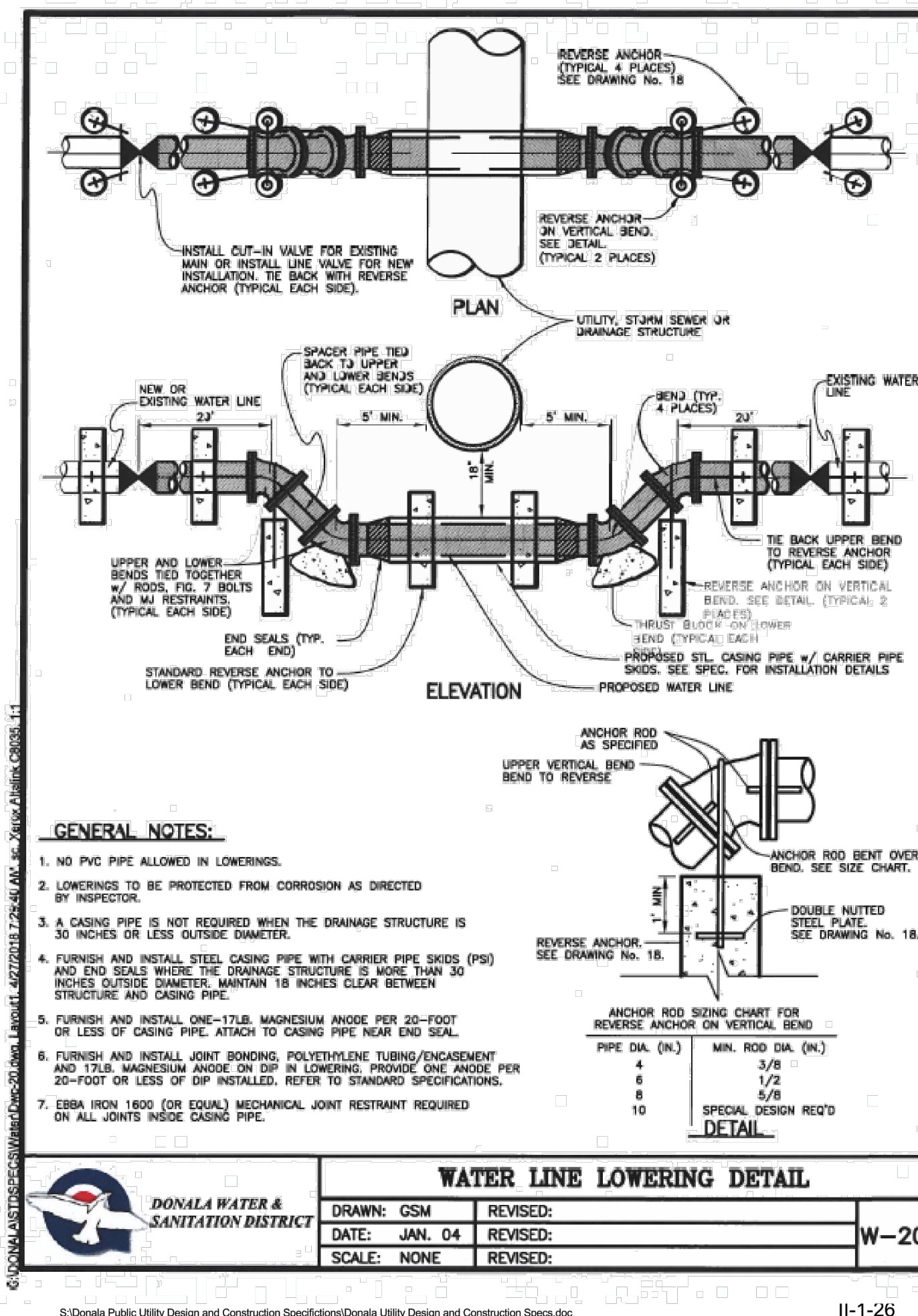
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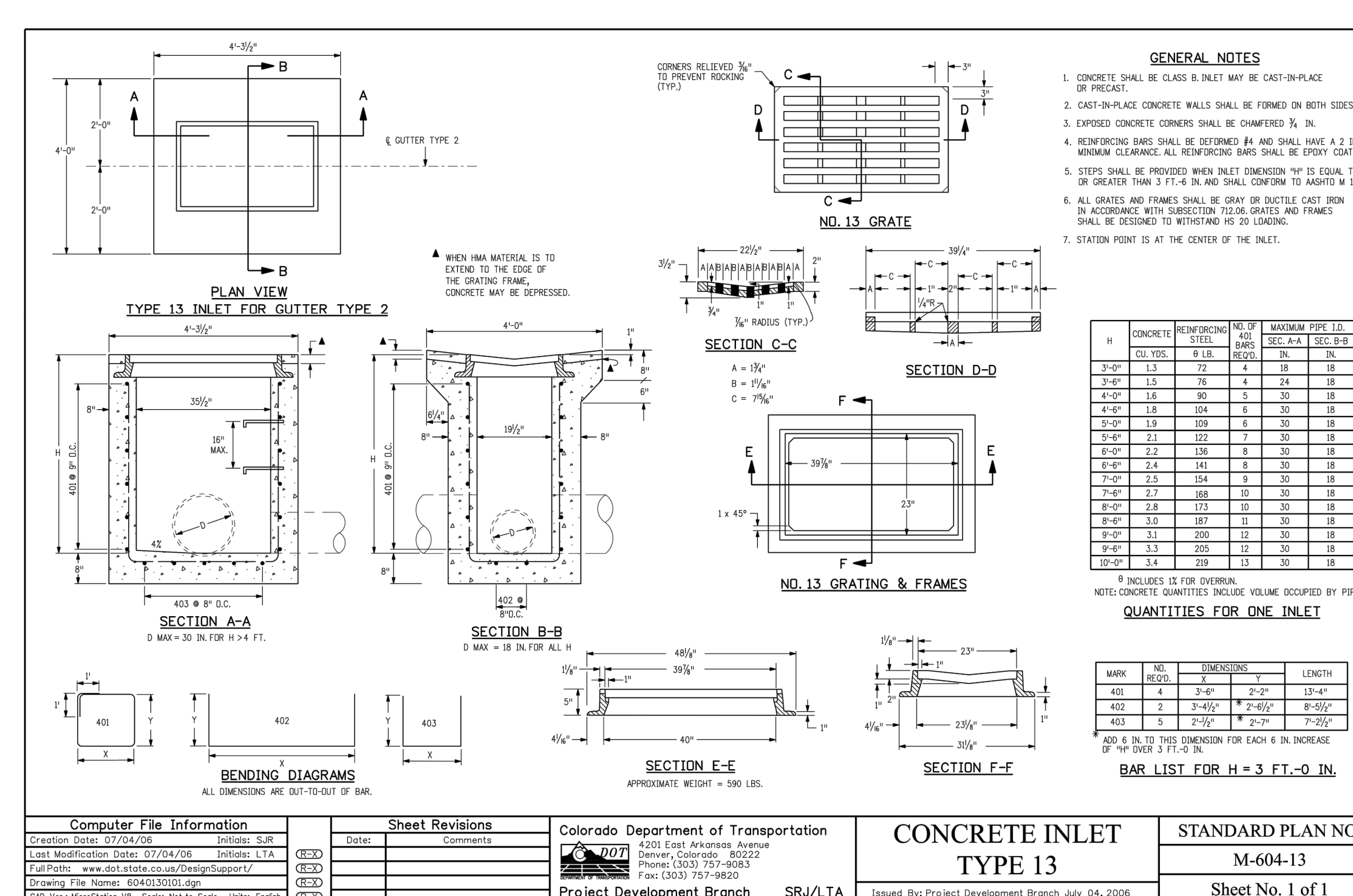
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4



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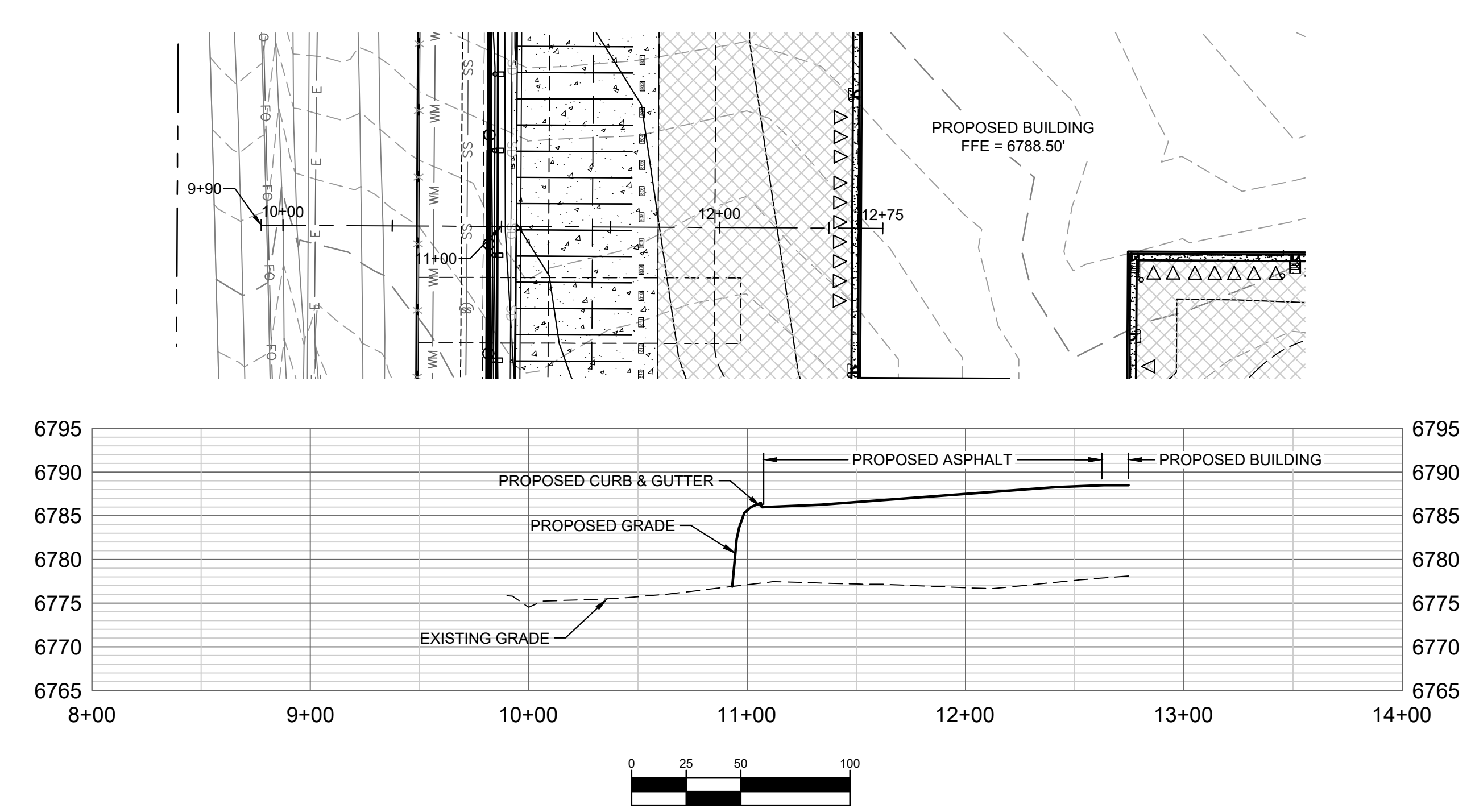
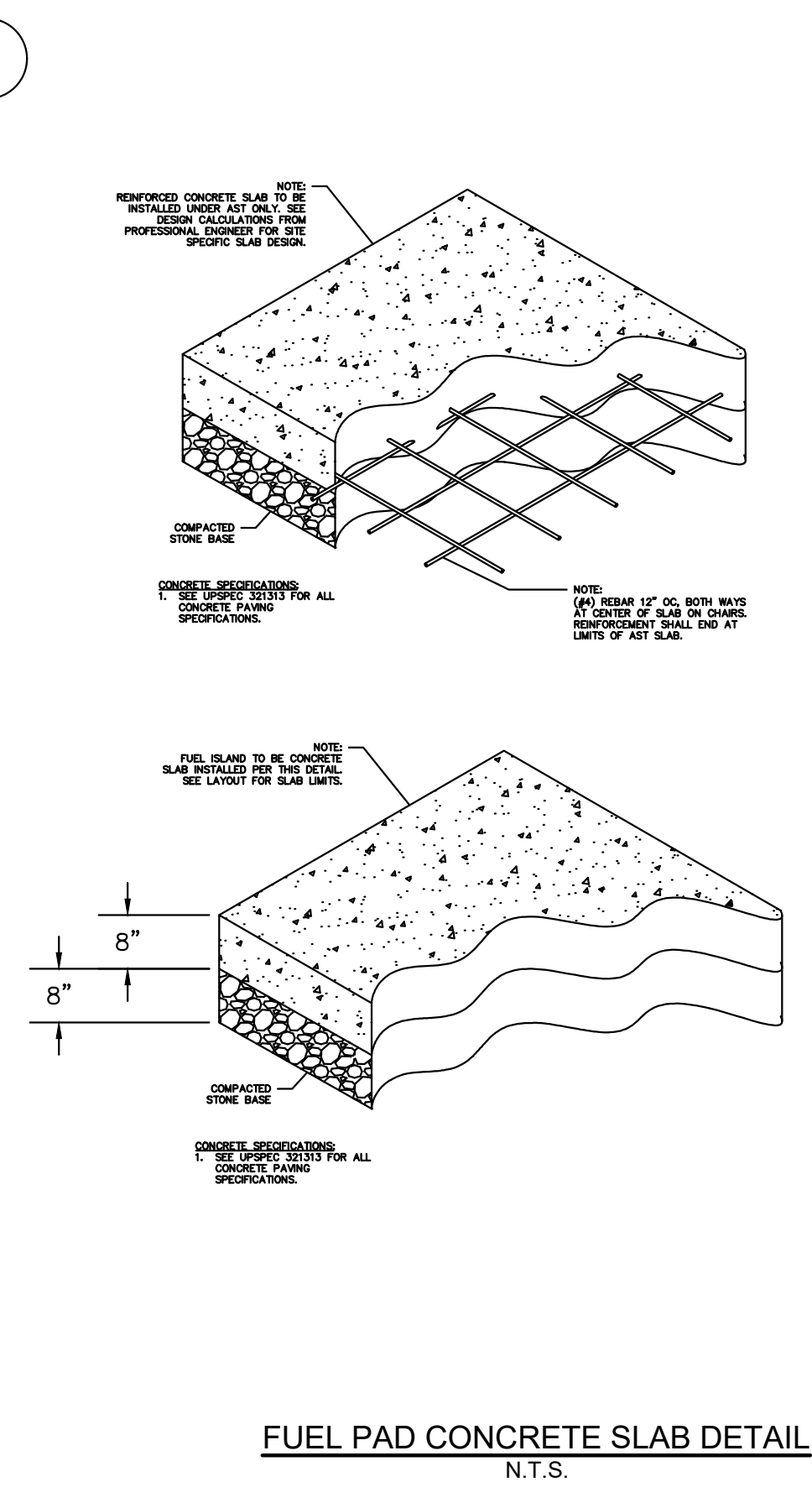
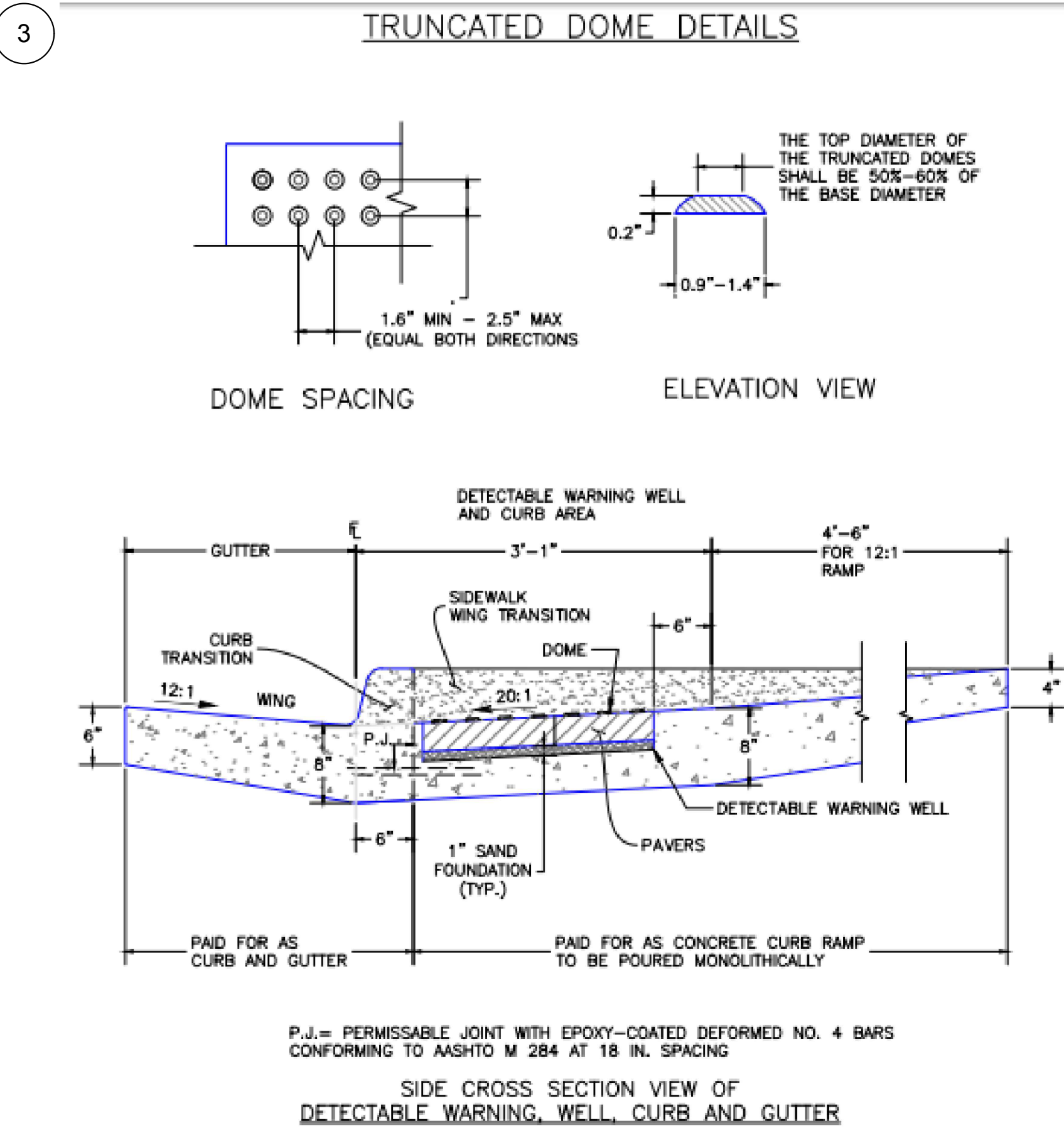
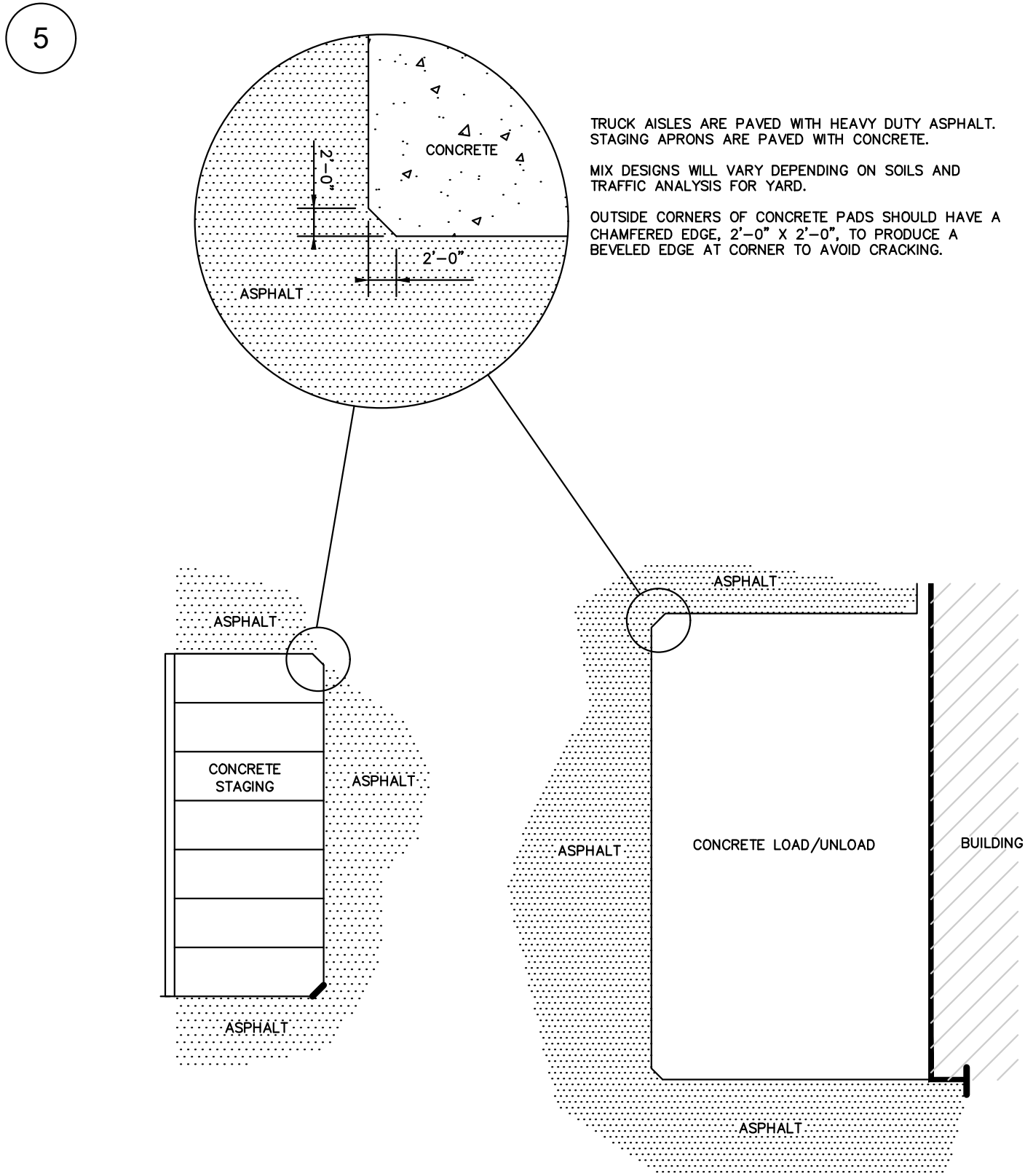
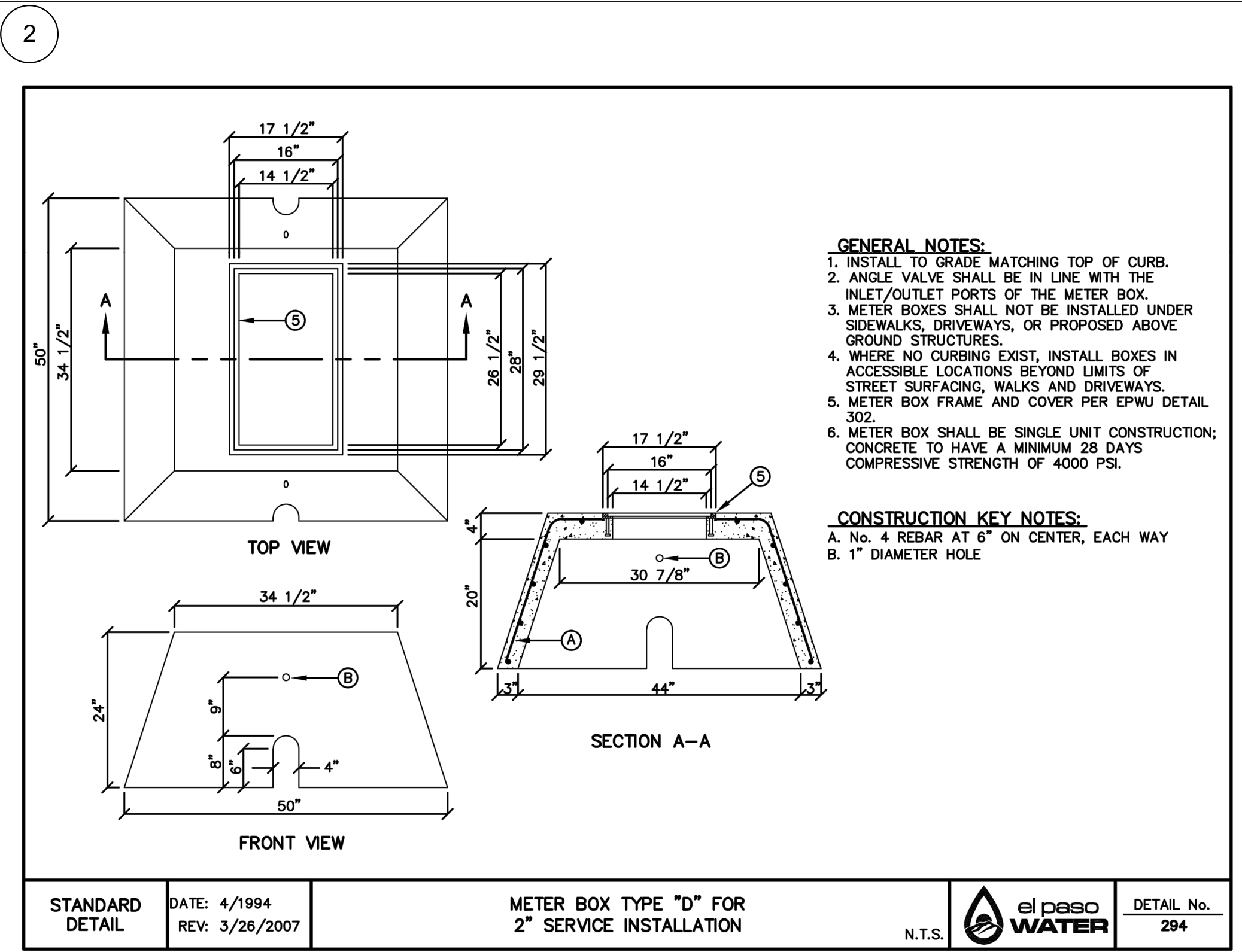
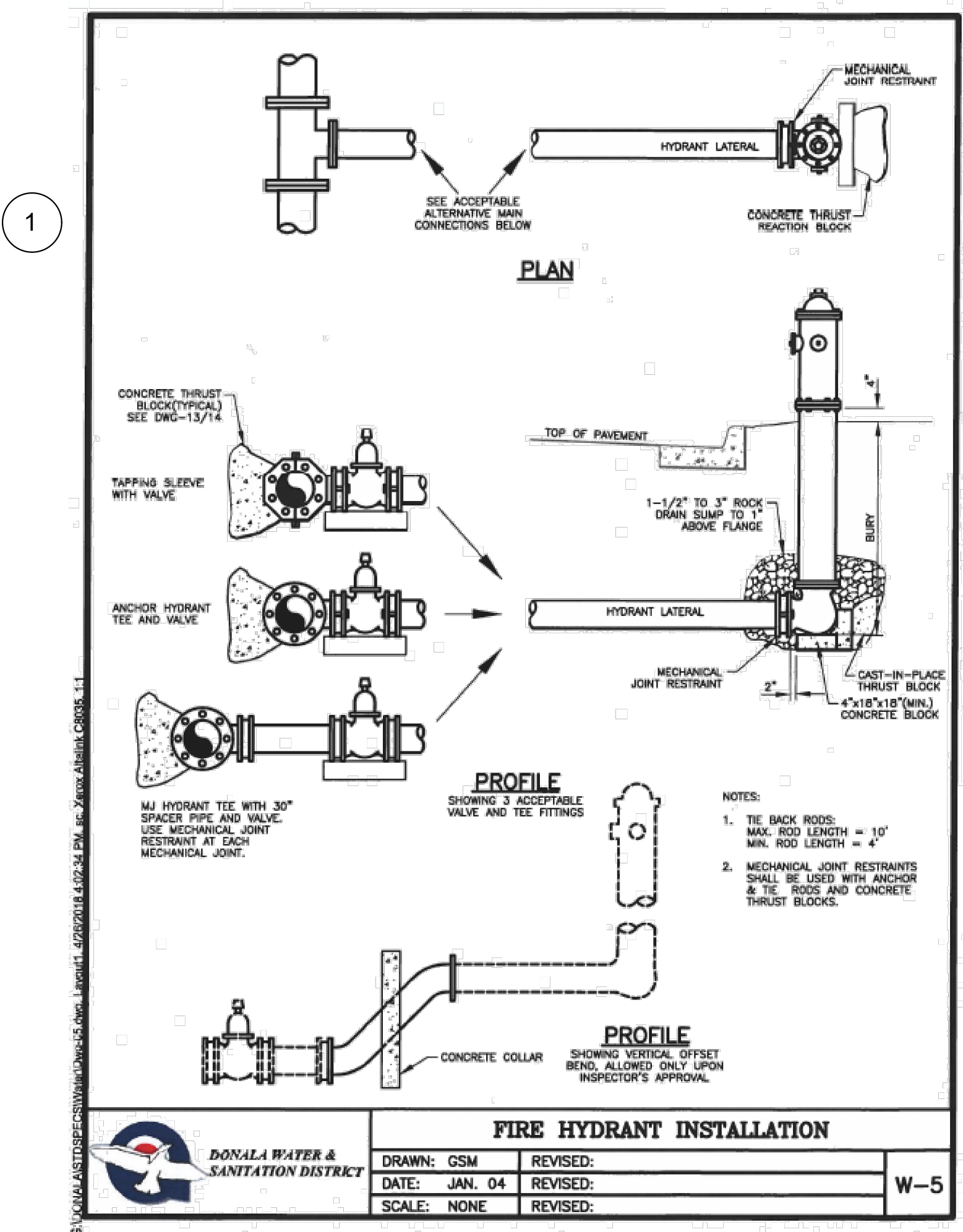
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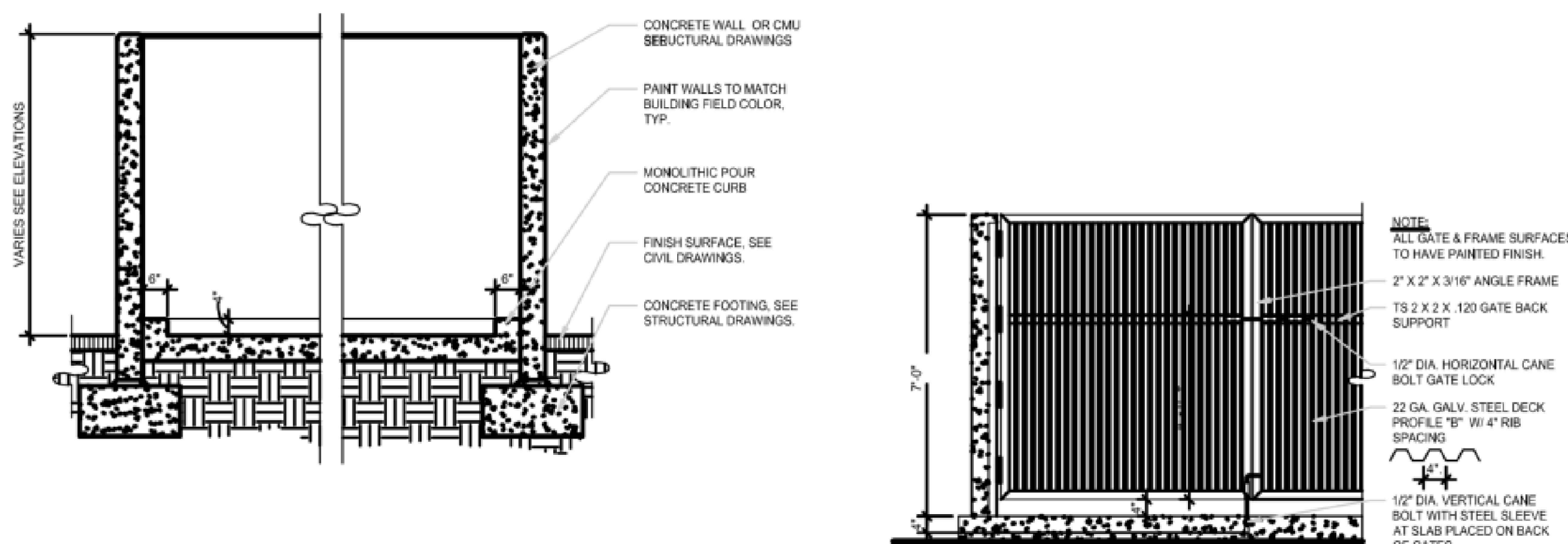
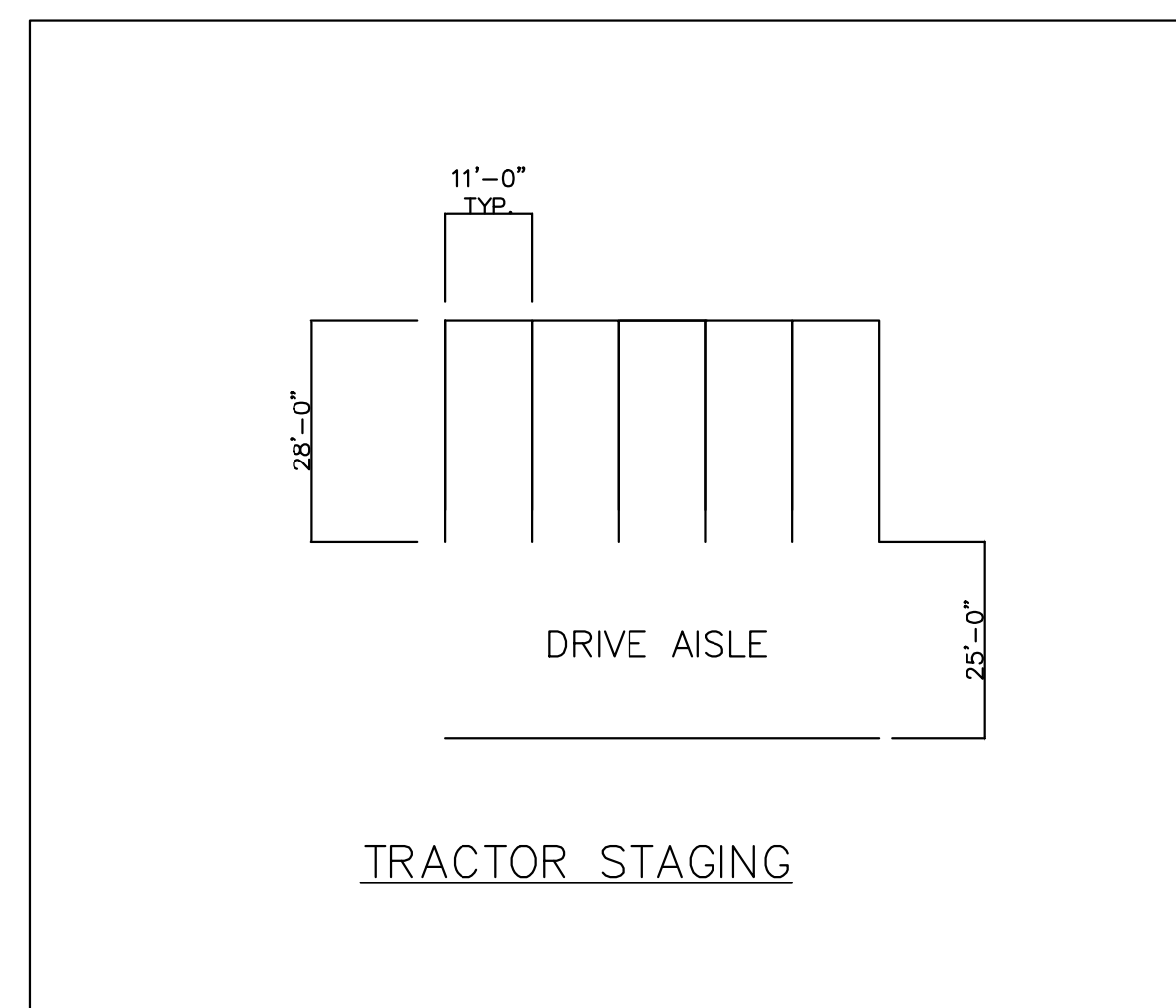
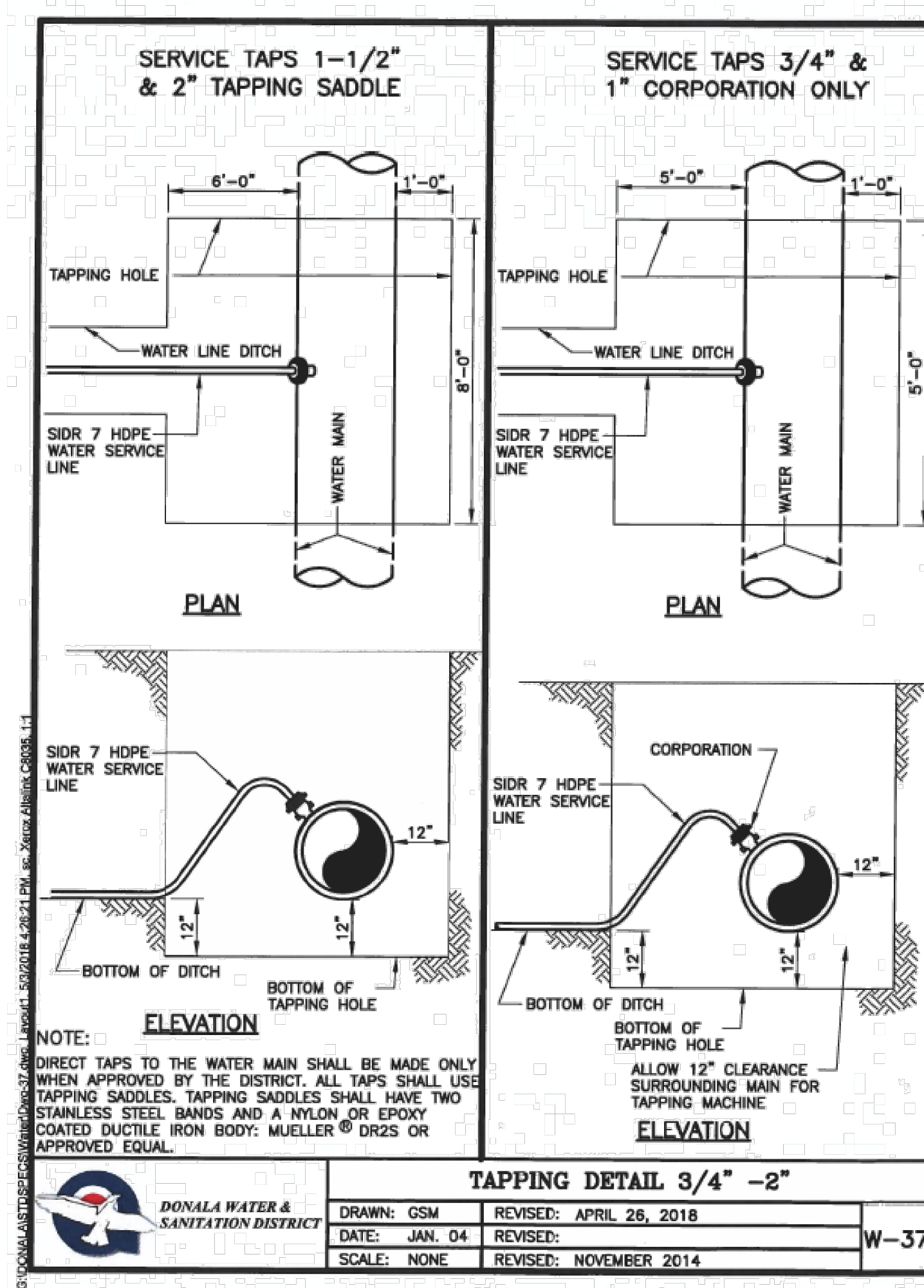
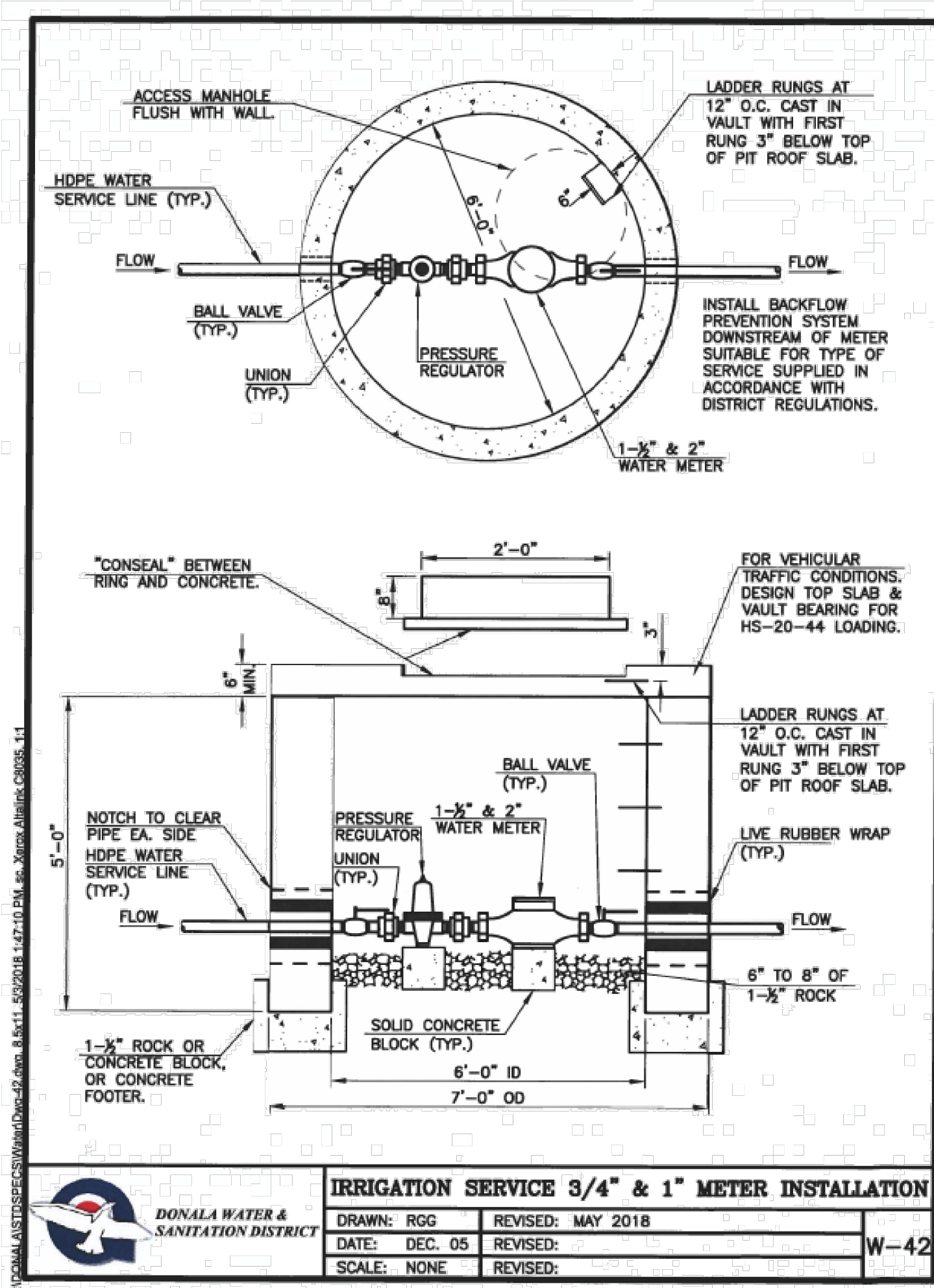
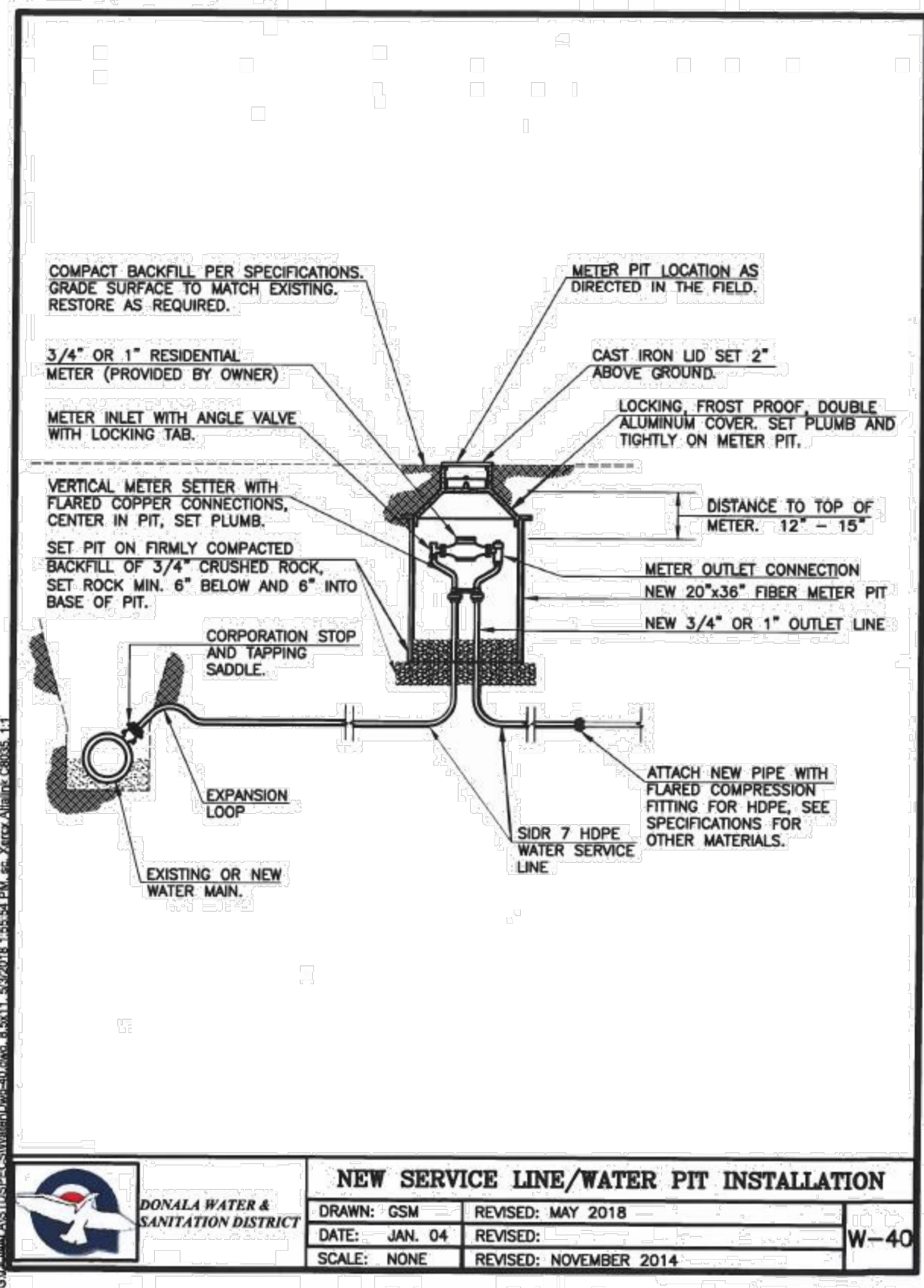
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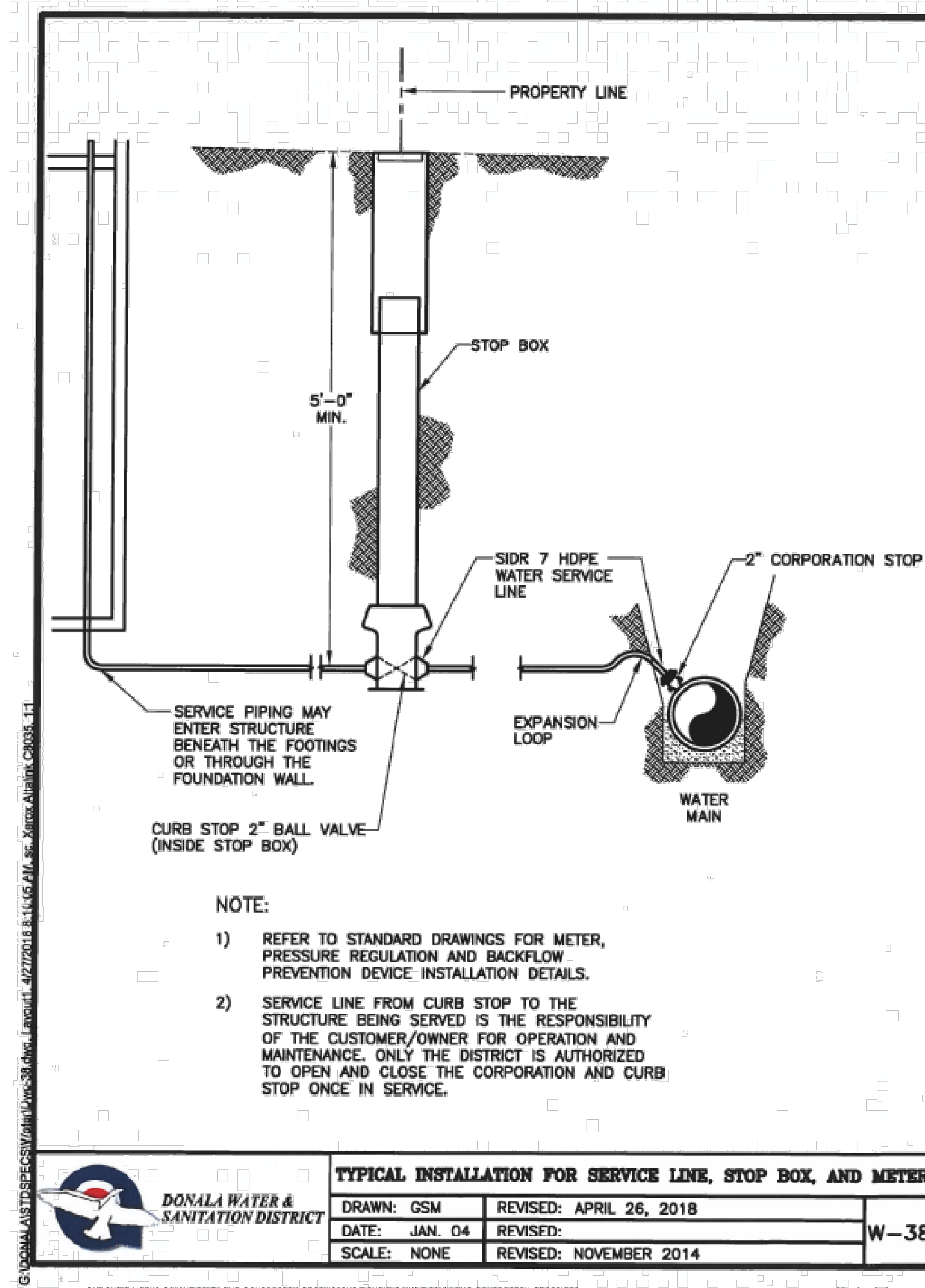
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