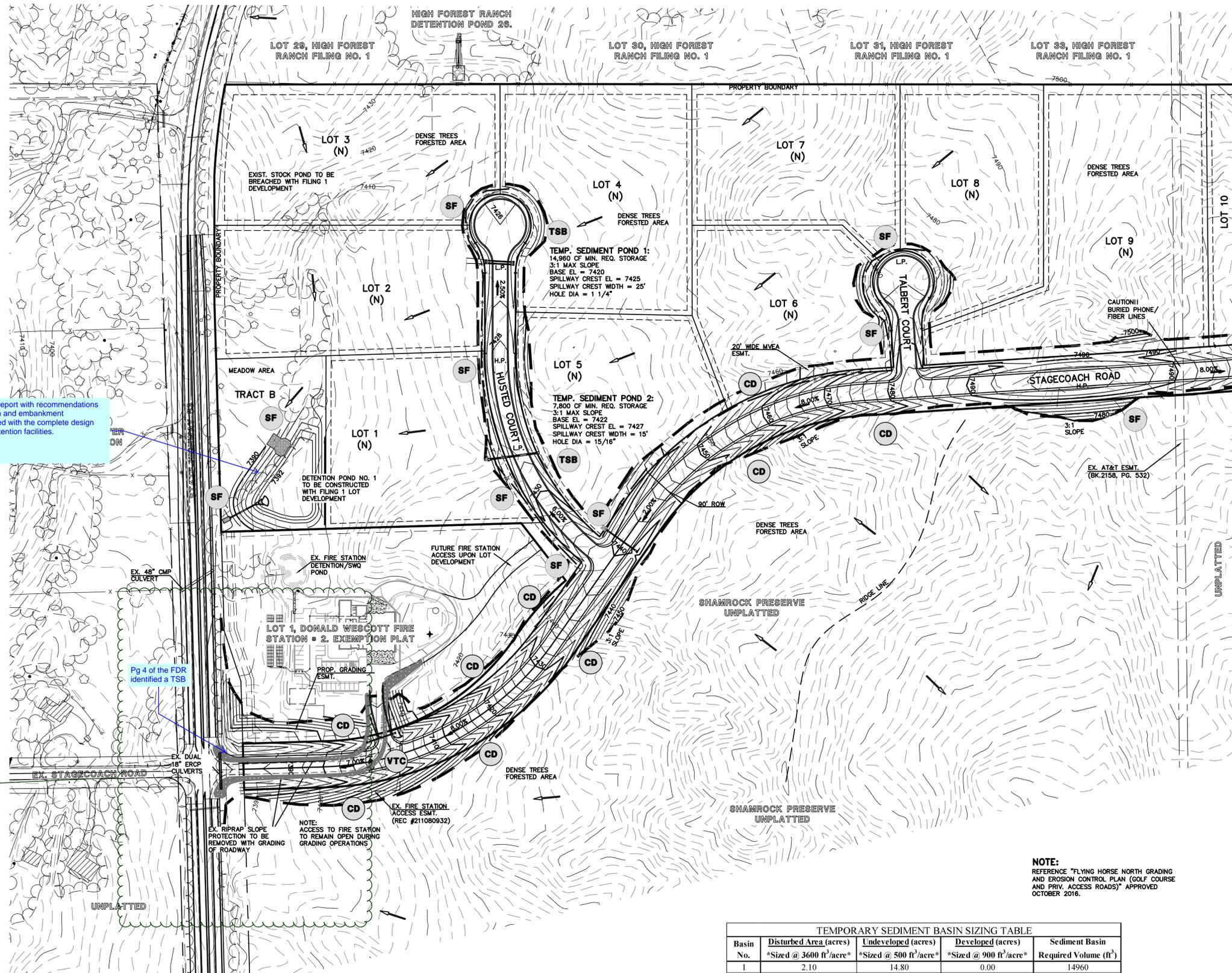


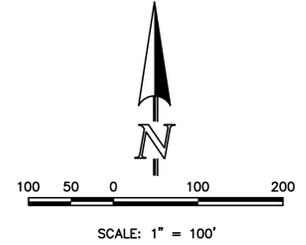
<p style="text-align: center;"><b>48 HOURS BEFORE YOU DIG, CALL UTILITY LOCATORS 811</b></p> <p style="text-align: center;">UTILITY NOTIFICATION CENTER OF COLORADO IT'S THE LAW</p> <p><small>THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.</small></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">NO. REVISION</th> <th style="text-align: left;">DATE</th> </tr> </thead> <tbody> <tr> <td>1 REVISED PER COUNTY COMMENTS</td> <td>7-29-16</td> </tr> <tr> <td>2 REVISED PER STAGECOACH ROW AND MILAM CHANGE</td> <td>3-26-17</td> </tr> <tr> <td>3 UPDATE GRADING PLAN PER FILING 1 DESIGN</td> <td>12-12-17</td> </tr> </tbody> </table>	NO. REVISION	DATE	1 REVISED PER COUNTY COMMENTS	7-29-16	2 REVISED PER STAGECOACH ROW AND MILAM CHANGE	3-26-17	3 UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17	<p>REVIEW:</p> <p><small>PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC</small></p> <p>MARC A. WHORTON, COLORADO P.E. #37155      DATE</p>	<p><b>CLASSIC</b> CONSULTING ENGINEERS &amp; SURVEYORS</p> <p><small>619 N. Cascade Avenue, Suite 200 Colorado Springs, Colorado 80903      (719)785-0790 (719)785-0799(fax)</small></p>	<p><b>FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN INDEX MAP</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td> <td>MAW</td> <td>SCALE</td> <td>DATE</td> <td>12/12/17</td> </tr> <tr> <td>DRAWN BY</td> <td>MAW</td> <td>(H) 1"= 600'</td> <td>SHEET</td> <td>2 OF 10</td> </tr> <tr> <td>CHECKED BY</td> <td></td> <td>(V) 1"= N/A</td> <td>JOB NO.</td> <td>1096.11</td> </tr> </table>	DESIGNED BY	MAW	SCALE	DATE	12/12/17	DRAWN BY	MAW	(H) 1"= 600'	SHEET	2 OF 10	CHECKED BY		(V) 1"= N/A	JOB NO.	1096.11
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A geotechnical analysis and report with recommendations for the foundation preparation and embankment construction shall be submitted with the complete design analysis for all permanent detention facilities.

Pg 4 of the FDR identified a TSB

CDOT access permit will likely require improvements.



**NOTE:**  
 REFERENCE "FLYING HORSE NORTH GRADING AND EROSION CONTROL PLAN (GOLF COURSE AND PRIV. ACCESS ROADS)" APPROVED OCTOBER 2016.

Basin No.	Disturbed Area (acres) *Sized @ 3600 ft <sup>3</sup> /acre*	Undeveloped (acres) *Sized @ 500 ft <sup>3</sup> /acre*	Developed (acres) *Sized @ 900 ft <sup>3</sup> /acre*	Sediment Basin Required Volume (ft <sup>3</sup> )
1	2.10	14.80	0.00	14960
2	0.50	5.70	3.50	7800

REFERENCE URBAN DRAINAGE VOLUME 3 SEDIMENT BASIN DESIGN (SEE SHEET 14 FOR DETAIL)

- NOTES:**
- AT LEAST TEN DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB 1 ACRE OR MORE (ONE ACRE OR MORE AFTER JULY 1, 2002), THE OWNER OR OPERATOR OF THE CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:  
 COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT  
 WATER QUALITY CONTROL DIVISION  
 WQCD - PERMITS  
 4300 CHERRY CREEK DRIVE SOUTH  
 DENVER, CO 80246-1530  
 ATTN: PERMITS UNIT
  - ALL DISTURBED AREAS TO BE RESEEDED UPON COMPLETION OF OVERLOT GRADING AND EROSION CONTROL MEASURES HAVE BEEN INSTALLED OR WITHIN 60 DAYS, WHICHEVER IS LESS TIME.

**LEGEND**

<b>TSB</b> TEMPORARY SEDIMENT BASIN	6600 EXISTING GROUND CONTOUR	H.P. HIGH POINT
<b>SF</b> SILT FENCE	6600 PROPOSED FINISHED CONTOUR	L.P. LOW POINT
<b>SBB</b> STRAW BALE SEDIMENT BARRIER	→ FLOW DIRECTION	"A" A LOT
<b>VTC</b> VEHICLE TRACKING CONTROL	→ EXISTING FLOW	"B" B LOT
<b>CD</b> CHECK DAM	— X — SILT FENCE	"W/O" WALKOUT LOT
	— X — STRAW BALES	"T" TRANSITION LOT
	— X — FILING BOUNDARY	"G" GARDEN LOT
		FG AT LOT LINE

48 HOURS BEFORE YOU DIG,  
 CALL UTILITY LOCATORS  
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NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-21-16
2	REVISED PER COUNTY COMMENTS	9-12-16
3	REVISED PER 90' ROW FOR STAGECOACH RD.	3-1-17
4	REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17
5	UPDATE GRADING PLAN BASED ON FILING 1 DESIGN	12-12-17

REVIEW:  
 PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

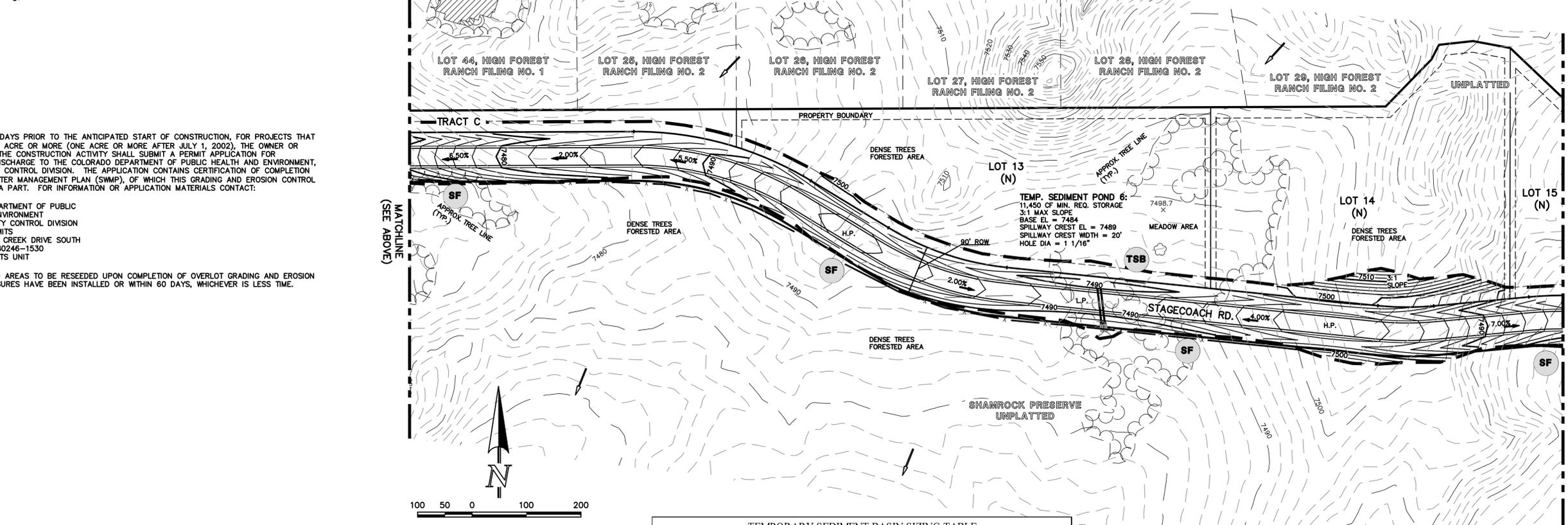
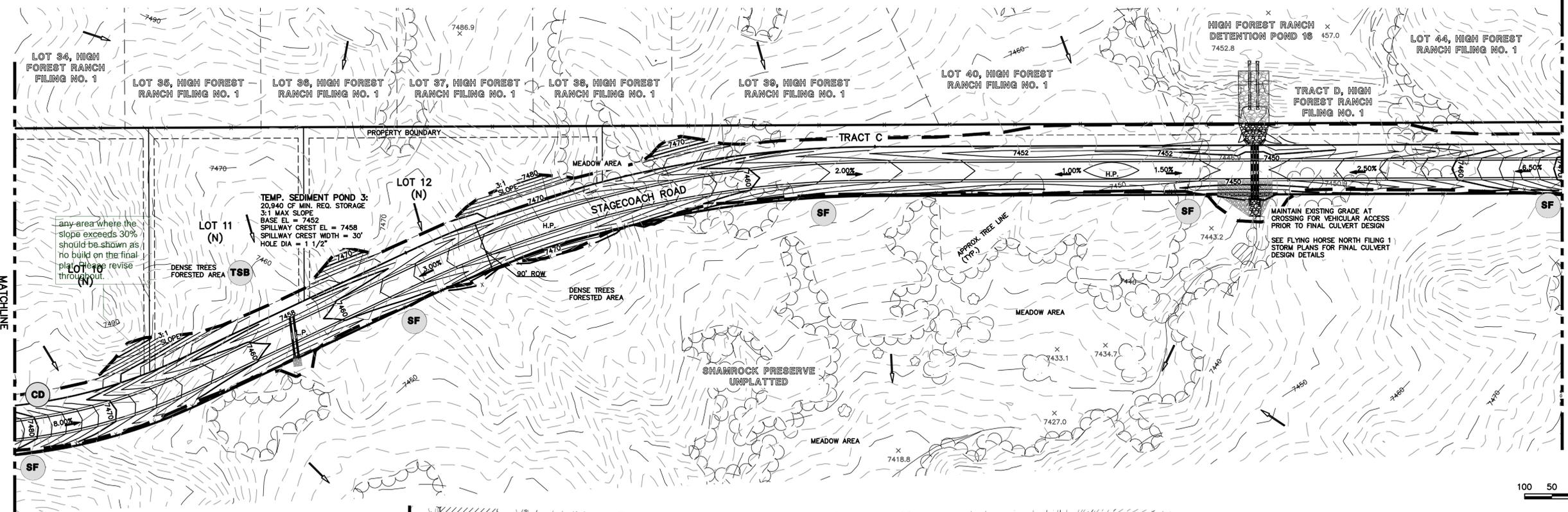
MARC A. WHORTON, COLORADO P.E. #37155 DATE

**CLASSIC**  
 CONSULTING ENGINEERS & SURVEYORS

619 N. Cascade Avenue, Suite 200  
 Colorado Springs, Colorado 80903  
 (719)785-0790  
 (719)785-0799(fax)

FLYING HORSE NORTH FILING NO. 1  
 GRADING AND EROSION CONTROL PLAN

DESIGNED BY	MAW	SCALE	DATE	12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET	3 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO.	1096.11



**NOTES:**

- AT LEAST TEN DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB 1 ACRE OR MORE (ONE ACRE OR MORE AFTER JULY 1, 2002), THE OWNER OR OPERATOR OF THE CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:  
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 WATER QUALITY CONTROL DIVISION  
 WQCD - PERMITS  
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 DENVER, CO 80246-1530  
 ATTN: PERMITS UNIT
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Basin No.	Disturbed Area (acres) *Sized @ 3600 ft <sup>3</sup> /acre*	Undeveloped (acres) *Sized @ 500 ft <sup>3</sup> /acre*	Developed (acres) *Sized @ 900 ft <sup>3</sup> /acre*	Sediment Basin Required Volume (ft <sup>3</sup> )
3	1.90	9.30	10.50	20940
6	1.00	6.70	5.00	11450

REFERENCE URBAN DRAINAGE VOLUME 3 SEDIMENT BASIN DESIGN (SEE SHEET 14 FOR DETAIL)

**LEGEND**

<b>TSB</b> TEMPORARY SEDIMENT BASIN	6600 ——— EXISTING GROUND CONTOUR	H.P. HIGH POINT
<b>SF</b> SILT FENCE	6600 ——— PROPOSED FINISHED CONTOUR	L.P. LOW POINT
<b>SBB</b> STRAW BALE SEDIMENT BARRIER	→ FLOW DIRECTION	"A" A LOT
<b>VTC</b> VEHICLE TRACKING CONTROL	→ EXISTING FLOW	"B" B LOT
<b>CD</b> CHECK DAM	— X — SILT FENCE	"W/O" WALKOUT LOT
	— X — STRAW BALES	"T" TRANSITION LOT
	— X — FILING BOUNDARY	"G" GARDEN LOT
		FG AT LOT LINE

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NO. REVISION	DATE	REVIEW:
1 REVISED PER COUNTY COMMENTS	7-25-16	
2 REVISED PER 90' ROW FOR STAGECOACH RD.	3-1-17	
3 REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17	
4 UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17	

PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORTON, COLORADO P.E. #37155 DATE

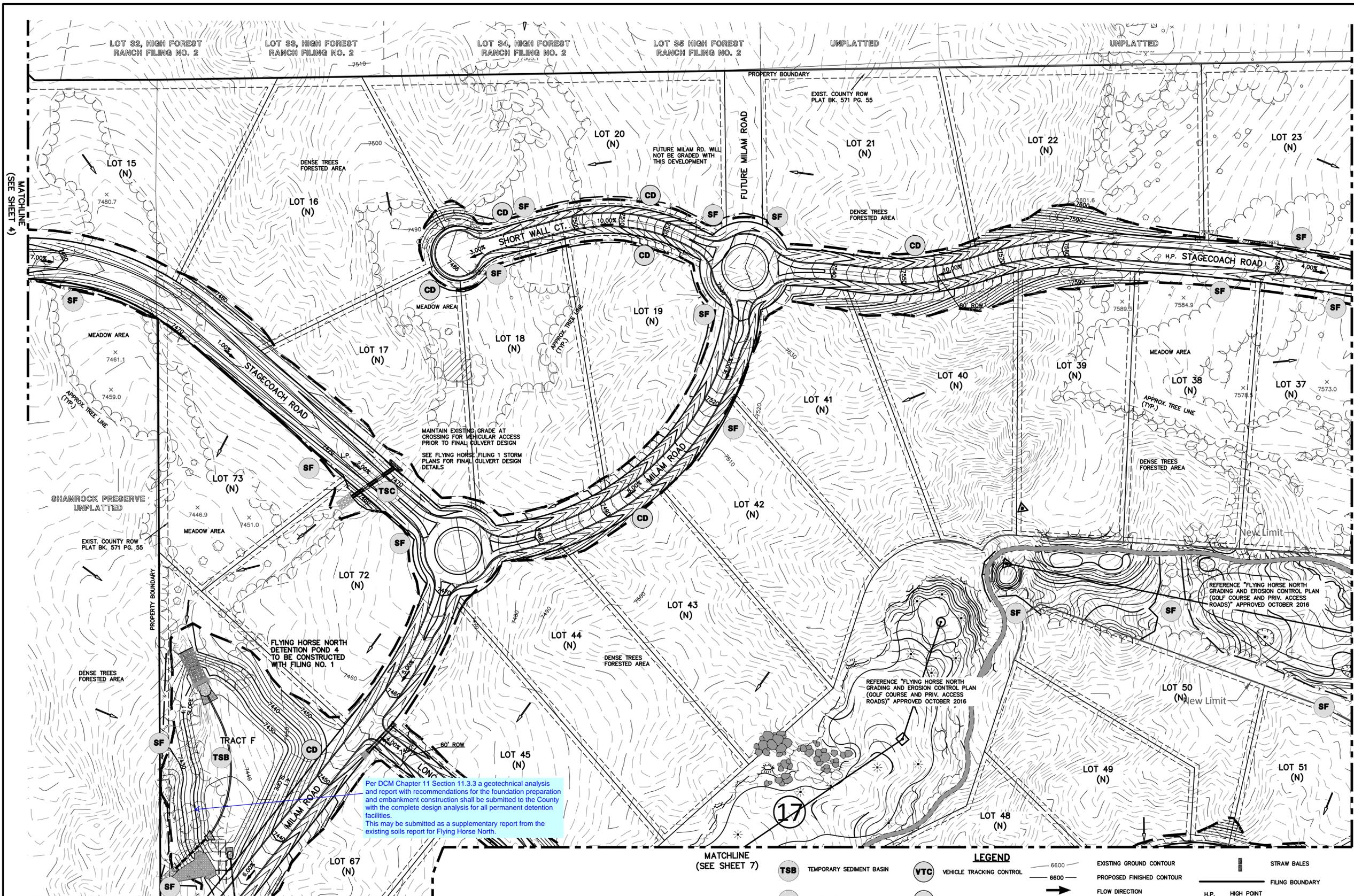
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(719)785-0799(fax)

FLYING HORSE NORTH FILING NO. 1  
GRADING AND EROSION CONTROL PLAN

DESIGNED BY	MAW	SCALE	DATE	12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET	4 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO.	1096.11



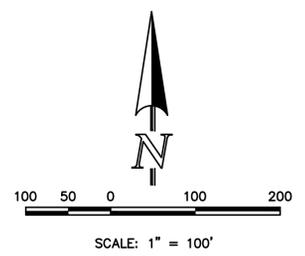


Per DCM Chapter 11 Section 11.3.3 a geotechnical analysis and report with recommendations for the foundation preparation and embankment construction shall be submitted to the County with the complete design analysis for all permanent detention facilities.  
This may be submitted as a supplementary report from the existing soils report for Flying Horse North.

- NOTES:**
- AT LEAST TEN DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB 1 ACRE OR MORE (ONE ACRE OR MORE AFTER JULY 1, 2002), THE OWNER OR OPERATOR OF THE CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:  
COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT  
WATER QUALITY CONTROL DIVISION  
WOOD - PERMITS  
4300 CHERRY CREEK DRIVE SOUTH  
DENVER, CO 80246-1530  
ATTN: PERMITS UNIT
  - ALL DISTURBED AREAS TO BE RESEED UPON COMPLETION OF OVERLOT GRADING AND EROSION CONTROL MEASURES HAVE BEEN INSTALLED OR WITHIN 60 DAYS, WHICHEVER IS LESS TIME.

MATCHLINE (SEE SHEET 7)

LEGEND	
	TEMPORARY SEDIMENT BASIN
	VEHICLE TRACKING CONTROL
	SILT FENCE
	STRAW BALE SEDIMENT BARRIER
	CHECK DAM
	TEMPORARY STREAM CROSSING
	EXISTING GROUND CONTOUR
	PROPOSED FINISHED CONTOUR
	FLOW DIRECTION
	EXISTING FLOW
	SILT FENCE
	STRAW BALES
	FILING BOUNDARY
	H.P. HIGH POINT
	L.P. LOW POINT
	"N" NATURAL LOT
	"B" B LOT
	"W/O" WALKOUT LOT



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NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-25-16
2	REVISED PER COUNTY COMMENTS	9-12-16
3	REVISED PER ROAD LAYOUT CHANGE	3-1-17
4	REVISED PER COUNTY COMMENTS	3-22-17
5	REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17
6	UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17

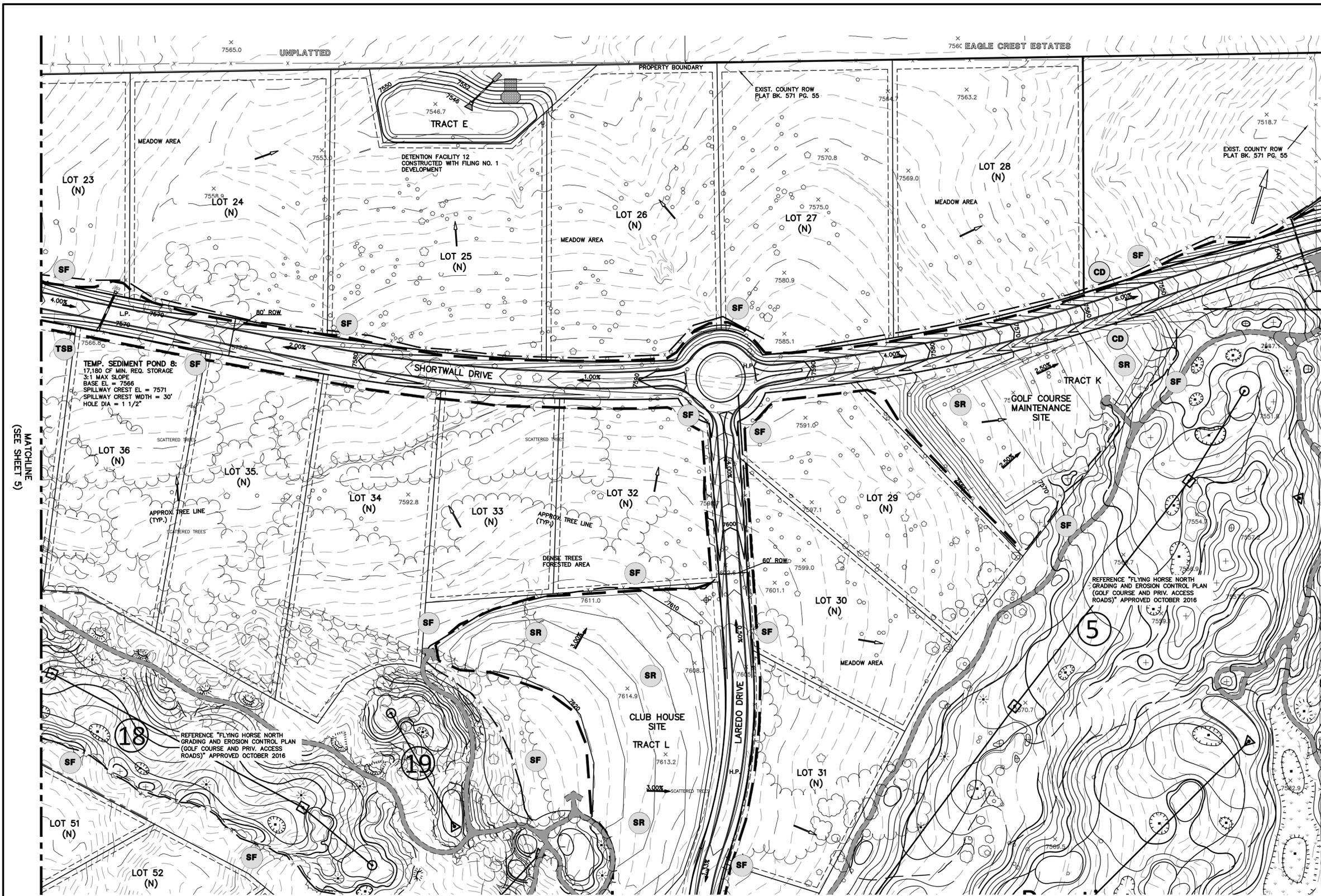
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MARC A. WHORTON, COLORADO P.E. #37155 DATE

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Colorado Springs, Colorado 80903  
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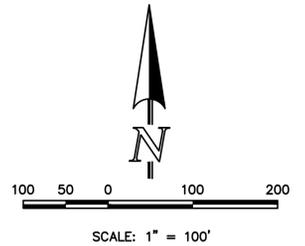
FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN			
DESIGNED BY	MAW	SCALE	DATE 12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET 5 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO. 1096.11



MATCHLINE (SEE SHEET 8)

MATCHLINE (SEE SHEET 5)

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<b>TSB</b>	TEMPORARY SEDIMENT BASIN		EXISTING GROUND CONTOUR	H.P.	HIGH POINT
<b>SR</b>	SURFACE ROUGHENING		PROPOSED FINISHED CONTOUR	L.P.	LOW POINT
<b>SF</b>	SILT FENCE		FLOW DIRECTION	"A"	A LOT
<b>SBB</b>	STRAW BALE SEDIMENT BARRIER		EXISTING FLOW	"B"	B LOT
<b>VTC</b>	VEHICLE TRACKING CONTROL			"W/O"	WALKOUT LOT
<b>CD</b>	CHECK DAM		SILT FENCE	"T"	TRANSITION LOT
			STRAW BALES	"G"	GARDEN LOT
			FILING BOUNDARY	FG	FG AT LOT LINE

Basin No.	Disturbed Area (acres) *Sized @ 3600 ft <sup>3</sup> /acre*	Undeveloped (acres) *Sized @ 500 ft <sup>3</sup> /acre*	Developed (acres) *Sized @ 900 ft <sup>3</sup> /acre*	Sediment Basin Required Volume (ft <sup>3</sup> )
8	1.80	21.40	0.00	17180

REFERENCE URBAN DRAINAGE VOLUME 3 SEDIMENT BASIN DESIGN (SEE SHEET 14 FOR DETAIL)

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NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-25-16
2	REVISED PER COUNTY COMMENTS	9-8-16
3	UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17

REVIEW:  
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MARC A. WHORTON, COLORADO P.E. #37155 DATE

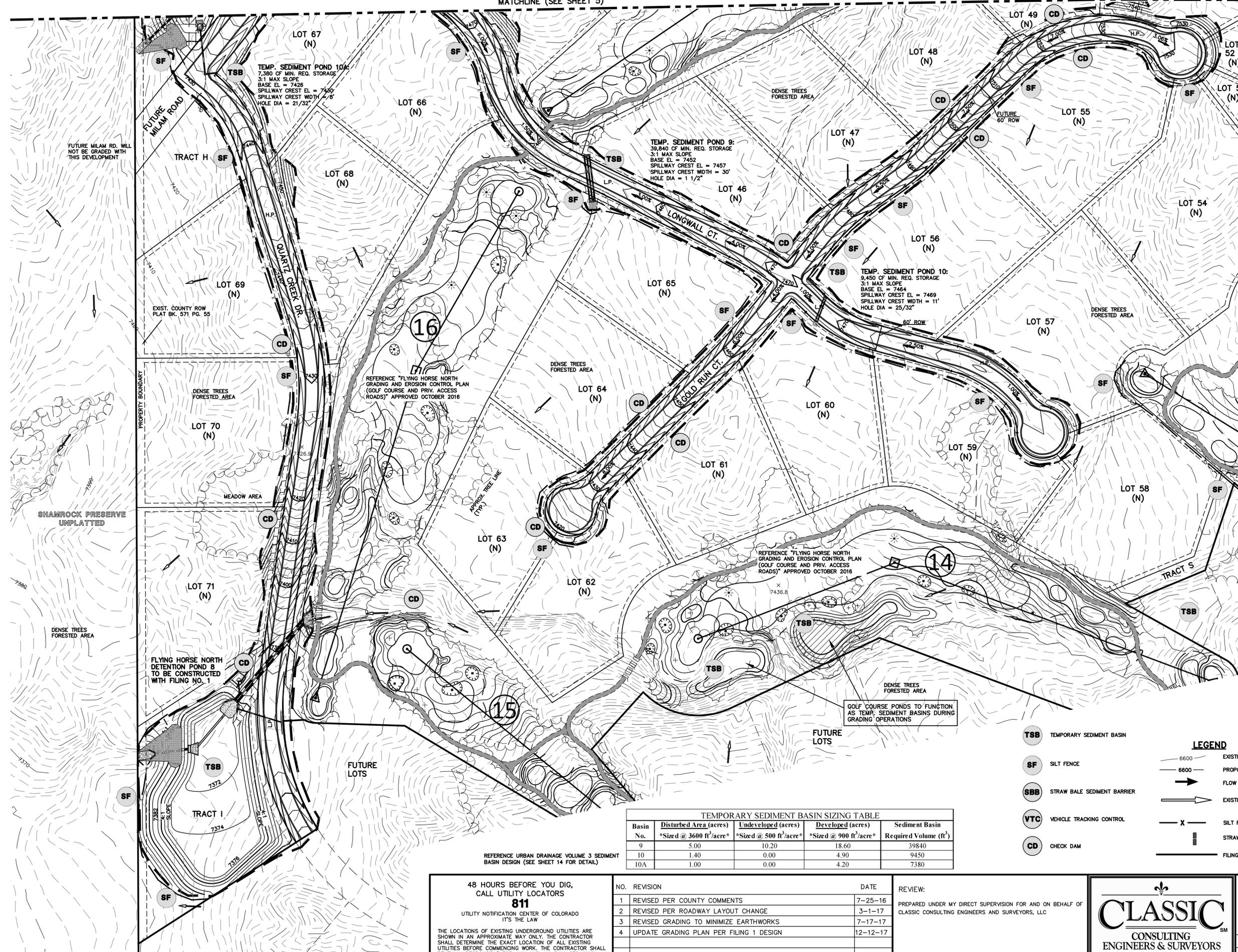
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FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN			
DESIGNED BY	MAW	SCALE	DATE 12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET 6 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO. 1096.11

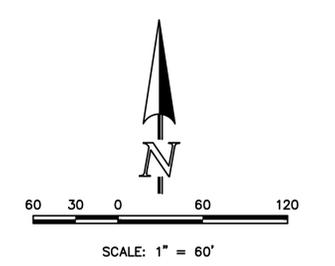


MATCHLINE (SEE SHEET 5)



**NOTES:**

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 WATER QUALITY CONTROL DIVISION  
 WQCD - PERMITS  
 4300 CHERRY CREEK DRIVE SOUTH  
 DENVER, CO 80246-1530  
 ATTN: PERMITS UNIT
2. ALL DISTURBED AREAS TO BE RESEEDED UPON COMPLETION OF OVERLOT GRADING AND EROSION CONTROL MEASURES HAVE BEEN INSTALLED OR WITHIN 60 DAYS, WHICHEVER IS LESS TIME.



TEMPORARY SEDIMENT BASIN SIZING TABLE

Basin No.	Disturbed Area (acres)	Undeveloped (acres)	Developed (acres)	Sediment Basin Required Volume (ft <sup>3</sup> )
	*Sized @ 3600 ft <sup>2</sup> /acre*	*Sized @ 500 ft <sup>2</sup> /acre*	*Sized @ 900 ft <sup>2</sup> /acre*	
9	5.00	10.20	18.60	39840
10	1.40	0.00	4.90	9450
10A	1.00	0.00	4.20	7380

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NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-25-16
2	REVISED PER ROADWAY LAYOUT CHANGE	3-1-17
3	REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17
4	UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17

REVIEW:  
 PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORTON, COLORADO P.E. #37155 DATE

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 CONSULTING ENGINEERS & SURVEYORS

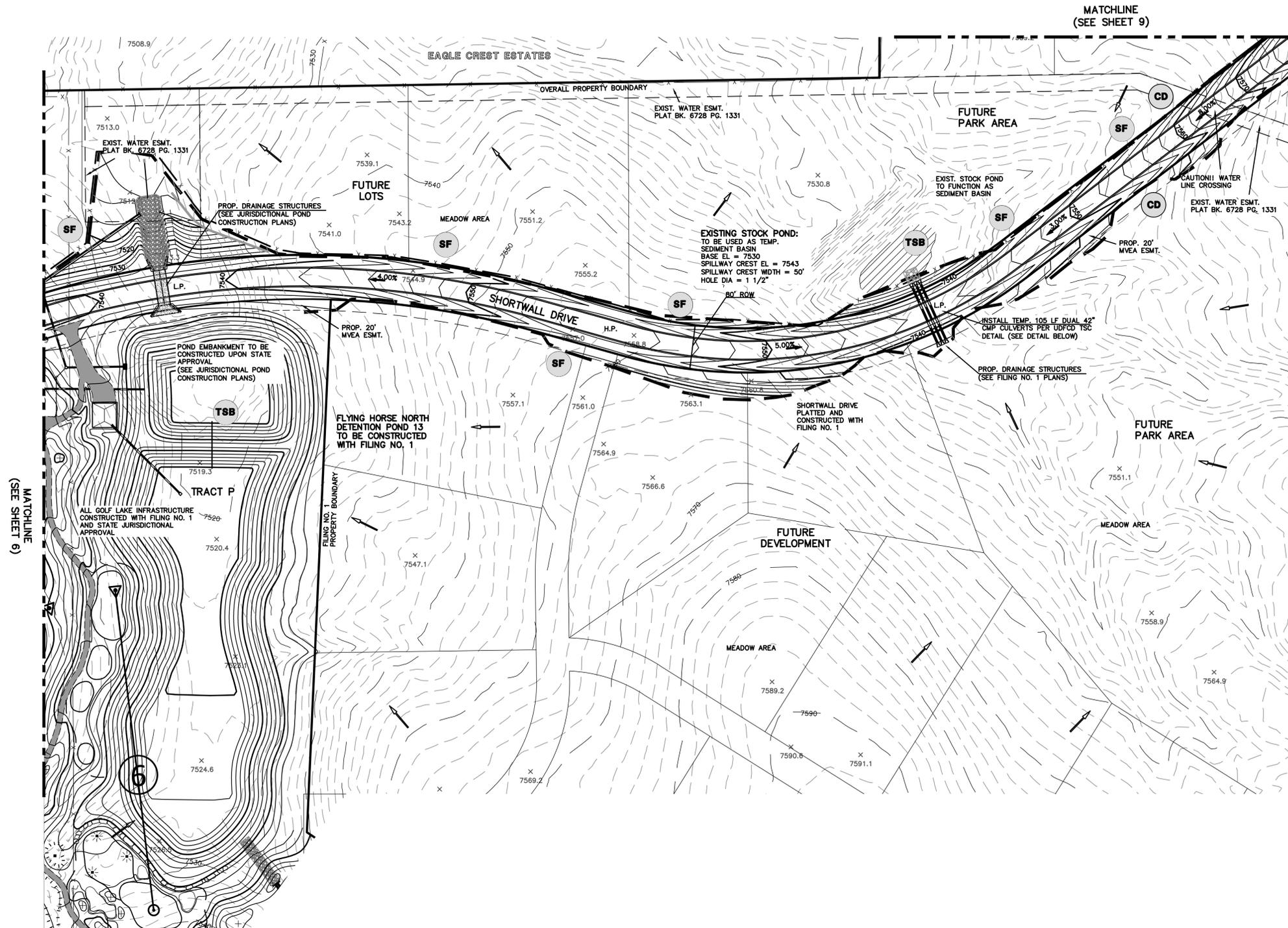
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FLYING HORSE NORTH FILING NO. 1  
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DESIGNED BY	MAW	SCALE	DATE	12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET	7 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO.	1096.11

**LEGEND**

- 6600 EXISTING GROUND CONTOUR
- 6600 PROPOSED FINISHED CONTOUR
- FLOW DIRECTION
- EXISTING FLOW
- X SILT FENCE
- || STRAW BALES
- FILING BOUNDARY
- TSB TEMPORARY SEDIMENT BASIN
- SF SILT FENCE
- SBB STRAW BALE SEDIMENT BARRIER
- VTC VEHICLE TRACKING CONTROL
- CD CHECK DAM
- H.P. HIGH POINT
- L.P. LOW POINT
- "A" A LOT
- "B" B LOT
- "W/O" WALKOUT LOT
- "T" TRANSITION LOT
- "G" GARDEN LOT
- "43.39" FG AT LOT LINE

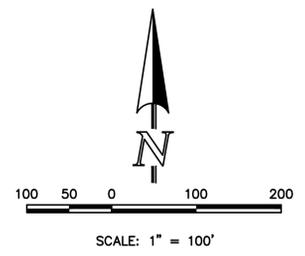


MATCHLINE  
(SEE SHEET 9)

MATCHLINE  
(SEE SHEET 6)

**NOTES:**

- AT LEAST TEN DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB 1 ACRE OR MORE (ONE ACRE OR MORE AFTER JULY 1, 2002), THE OWNER OR OPERATOR OF THE CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:  
  
COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT  
WATER QUALITY CONTROL DIVISION  
WQCD - PERMITS  
4300 CHERRY CREEK DRIVE SOUTH  
DENVER, CO 80246-1530  
ATTN: PERMITS UNIT
- ALL DISTURBED AREAS TO BE RESEEDED UPON COMPLETION OF OVERLOT GRADING AND EROSION CONTROL MEASURES HAVE BEEN INSTALLED OR WITHIN 60 DAYS, WHICHEVER IS LESS TIME.



LEGEND	
<b>TSB</b>	TEMPORARY SEDIMENT BASIN
<b>SF</b>	SILT FENCE
<b>SBB</b>	STRAW BALE SEDIMENT BARRIER
<b>VTC</b>	VEHICLE TRACKING CONTROL
<b>CD</b>	CHECK DAM
6600	EXISTING GROUND CONTOUR
6600	PROPOSED FINISHED CONTOUR
→	FLOW DIRECTION
→	EXISTING FLOW
X	SILT FENCE
	STRAW BALES
---	FILING BOUNDARY
H.P.	HIGH POINT
L.P.	LOW POINT
"A"	A LOT
"B"	B LOT
"W/O"	WALKOUT LOT
"T"	TRANSITION LOT
"G"	GARDEN LOT
x 43.39	FG AT LOT LINE

48 HOURS BEFORE YOU DIG,  
CALL UTILITY LOCATORS  
**811**  
UTILITY NOTIFICATION CENTER OF COLORADO  
IT'S THE LAW

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-25-16
2	GOLF COURSE MINOR GRADING CHANGE	3-15-17
3	REVISED PER 90' ROW FOR STAGECOACH RD.	3-1-17
4	REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17
5	UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17

REVIEW:  
PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORTON, COLORADO P.E. #37155      DATE

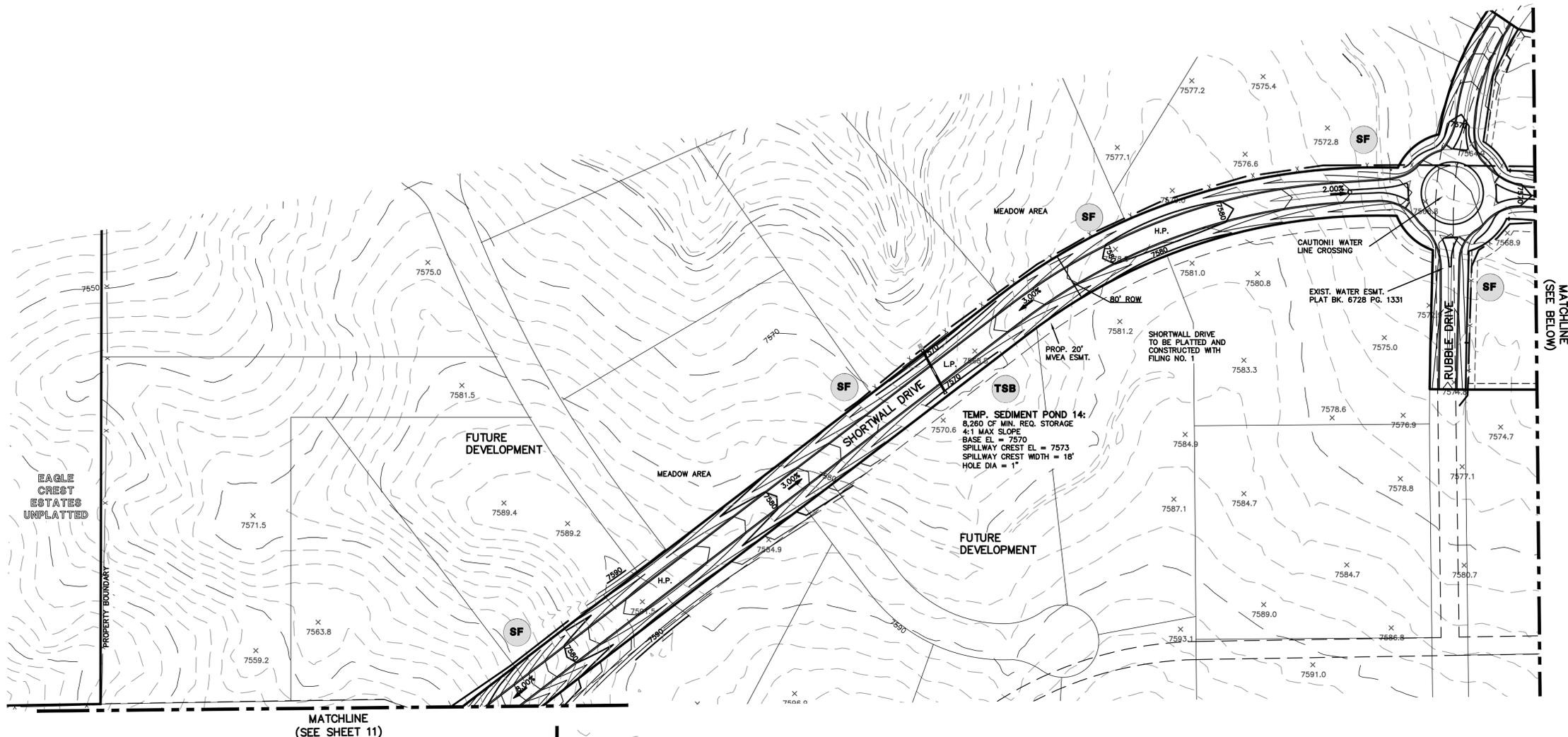
**CLASSIC**  
CONSULTING ENGINEERS & SURVEYORS

619 N. Cascade Avenue, Suite 200  
Colorado Springs, Colorado 80903

(719) 785-0790  
(719) 785-0799 (fax)

FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN			
DESIGNED BY	MAW	SCALE	DATE 12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET 8 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO. 1096.11

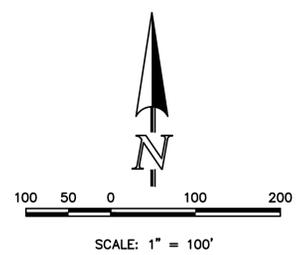
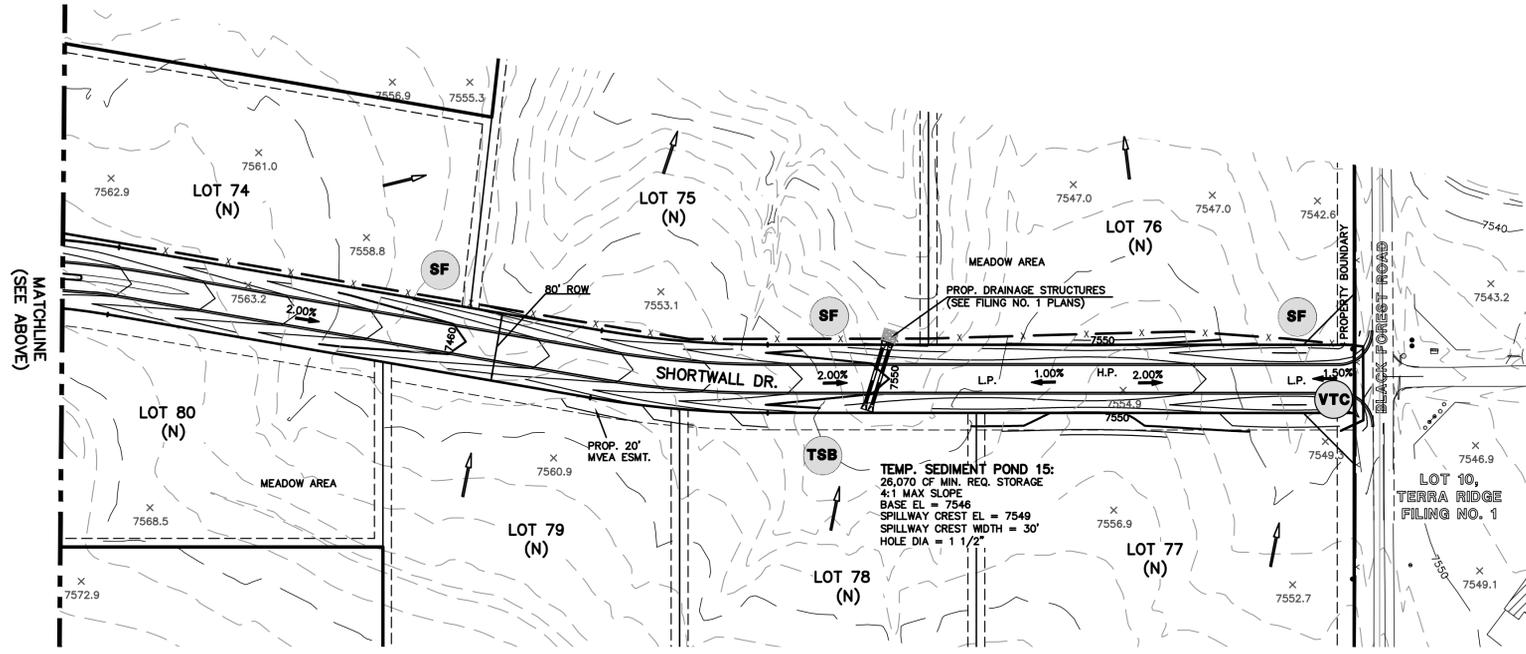




- NOTES:**
1. AT LEAST TEN DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB 1 ACRE OR MORE (ONE ACRE OR MORE AFTER JULY 1, 2002), THE OWNER OR OPERATOR OF THE CONSTRUCTION ACTIVITY SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE TO THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A STORMWATER MANAGEMENT PLAN (SWMP), OF WHICH THIS GRADING AND EROSION CONTROL PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:  
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 WATER QUALITY CONTROL DIVISION  
 WQCD - PERMITS  
 4300 CHERRY CREEK DRIVE SOUTH  
 DENVER, CO 80246-1530  
 ATTN: PERMITS UNIT
  2. ALL DISTURBED AREAS TO BE RESEEDED UPON COMPLETION OF OVERLOT GRADING AND EROSION CONTROL MEASURES HAVE BEEN INSTALLED OR WITHIN 60 DAYS, WHICHEVER IS LESS TIME.

Basin No.	Disturbed Area (acres) *Sized @ 3600 ft <sup>2</sup> /acre*	Undeveloped (acres) *Sized @ 500 ft <sup>2</sup> /acre*	Developed (acres) *Sized @ 900 ft <sup>2</sup> /acre*	Sediment Basin Required Volume (ft <sup>3</sup> )
14	0.60	12.20	0.00	8260
15	1.20	43.50	0.00	26070

REFERENCE URBAN DRAINAGE VOLUME 3 SEDIMENT BASIN DESIGN (SEE SHEET 14 FOR DETAIL)



**LEGEND**

<b>TSB</b> TEMPORARY SEDIMENT BASIN	6600 ——— EXISTING GROUND CONTOUR	H.P. HIGH POINT
<b>SF</b> SILT FENCE	6600 ——— PROPOSED FINISHED CONTOUR	L.P. LOW POINT
<b>SBB</b> STRAW BALE SEDIMENT BARRIER	➔ FLOW DIRECTION	"A" A LOT
<b>VTC</b> VEHICLE TRACKING CONTROL	➔ EXISTING FLOW	"B" B LOT
<b>CD</b> CHECK DAM	— X — SILT FENCE	"W/O" WALKOUT LOT
	— X — STRAW BALES	"T" TRANSITION LOT
	— X — FILING BOUNDARY	"G" GARDEN LOT
		"FG" FG AT LOT LINE

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NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	7-26-16
2	REVISED PER COUNTY COMMENTS	9-7-16
3	REVISED PER 90' ROW FOR STAGECOACH RD.	3-1-17
4	REVISED GRADING TO MINIMIZE EARTHWORKS	7-17-17
5	UPDATE GRADING PLAN PER FILING 1 DESIGN	12-12-17

REVIEW:  
PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORTON, COLORADO P.E. #37155 DATE

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Colorado Springs, Colorado 80903  
(719)785-0790  
(719)785-0799(fax)

FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN			
DESIGNED BY	MAW	SCALE	DATE 12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET 9 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO. 1096.11

**SEEDING GUIDELINES**

**1. SEEDBED PREPARATION**

THE SEEDBED SHOULD BE WELL-SETTLED AND FIRM, BUT FRIABLE ENOUGH THAT THE SEED CAN BE PLACED AT THE SPECIFIED DEPTHS. COMPETING STANDS OF WEEDS THAT ARE PRESENT BEFORE SEEDING MUST BE CONTROLLED BY SHALLOW TILLAGE OR BY APPLICATION OF HERBICIDES. SOILS THAT HAVE BEEN OVER-COMPACTED BY TRAFFIC OR EQUIPMENT, ESPECIALLY WHEN WET, SHOULD BE TILLED TO BREAK UP ROOTING-RESTRICTIVE LAYERS, THAN HARROWED, ROLLED, OR PACKED TO PREPARE THE REQUIRED FIRM SEEDBED.

**2. FERTILIZER**

FERTILIZER SHOULD BE APPLIED AT A RATE OF 50 POUNDS OF AVAILABLE NITROGEN PER ACRE AND 40 POUNDS OF AVAILABLE PHOSPHATE PER ACRE. THE TIME OF APPLICATION SHOULD BE IMMEDIATELY FOLLOWING SEEDING, DEPENDING ON THE KIND OF FERTILIZER AND TYPE OF EQUIPMENT USED.

**3. SEEDING**

SEED SHOULD BE PLANTED WITH A GRASS DRILL ON ALL SLOPES OF 3:3X (3:1) OR FLATTER. SEED MAY BE BROADCAST BY HAND, BY MECHANICAL SPREADER, OR BY HYDRAULIC EQUIPMENT ON AREAS THAT ARE SMALL, TOO STEEP, OR NOT ACCESSIBLE FOR SEED DRILL OPERATIONS.

SEED PLANTED WITH A DRILL SHOULD BE COVERED WITH SOIL TO A DEPTH OF 1/4 TO 3/4 INCH. SEED PLANTED BY THE BROADCAST METHOD SHALL BE INCORPORATED INTO THE SOIL SURFACE, NOT TO EXCEED A DEPTH OF 3/4 INCH, BY RAKING, HARROWING, OR OTHER PROVEN METHOD.

THE TIME OF SEEDING IS FROM OCTOBER 15TH - MAY 31ST. SEED PLANTED IN THE LATE FALL WILL REMAIN DORMANT UNTIL SPRING, WHEN IT WILL GERMINATE.

**4. MULCHING**

SEEDED AREAS SHOULD BE MULCHED TO CONSERVE MOISTURE; PREVENT SURFACE COMPACTION OR CRUSTING; REDUCE RUNOFF AND EROSION; CONTROL INSECTS; AND HELP ESTABLISH PLANT COVER.

NATIVE HAY OR STRAW SHOULD BE APPLIED AT A RATE OF 4,000 POUNDS PER ACRE AND CRIMPED INTO THE GROUND. ON SLOPES GREATER THAN 3:1, AN AGRONOMY BLANKET SHOULD BE USED.

**5. SUPPLEMENTAL WATER**

IN LOW RAINFALL AREAS, WHERE WATER IS AVAILABLE AND WHERE RAPID ESTABLISHMENT IS NEEDED, IRRIGATION OF NEW SEEDING SHOULD BE PERFORMED DURING THE FIRST GROWING SEASON. WATER SHOULD BE APPLIED AT APPROXIMATELY ONE WEEK INTERVALS, AT A RATE OF 3/4 TO 1 INCH PER APPLICATION, WHEN RAINFALL IS DEFICIENT FOR PLANT DEVELOPMENT.

**EROSION PROTECTION & REVEGETATION REQUIREMENTS PER U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE GUIDELINES\***

1. PRACTICE NO. & NAME: B - LOAMY SAND

2. PLANNED: SEEDING OPERATION: A METHOD: XX

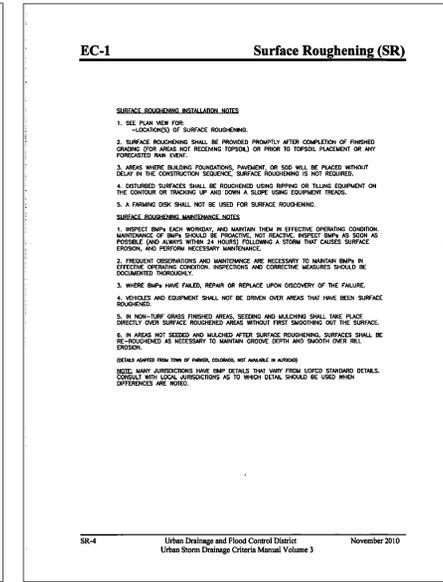
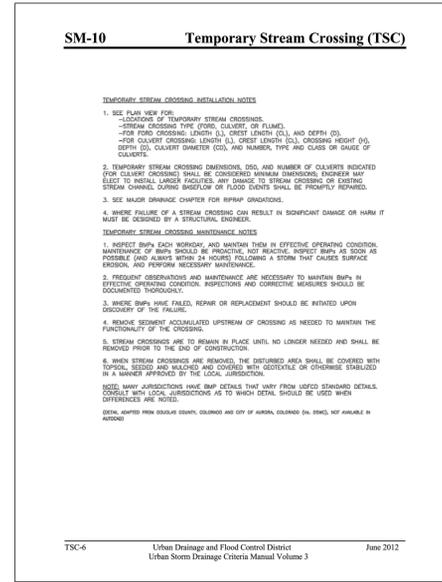
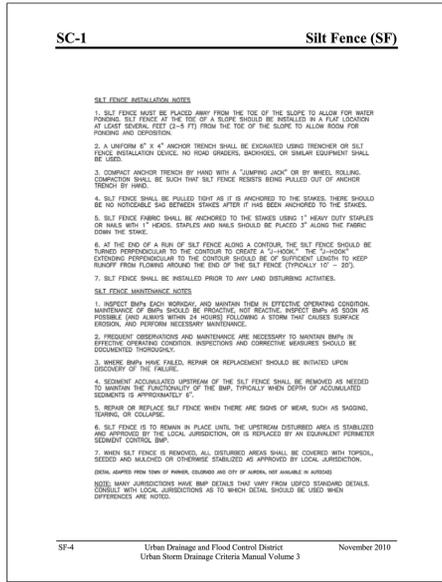
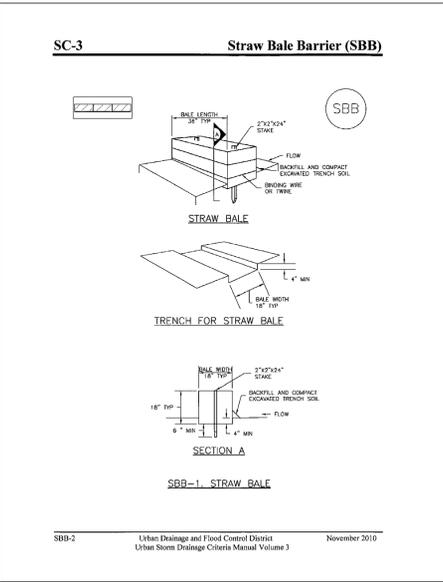
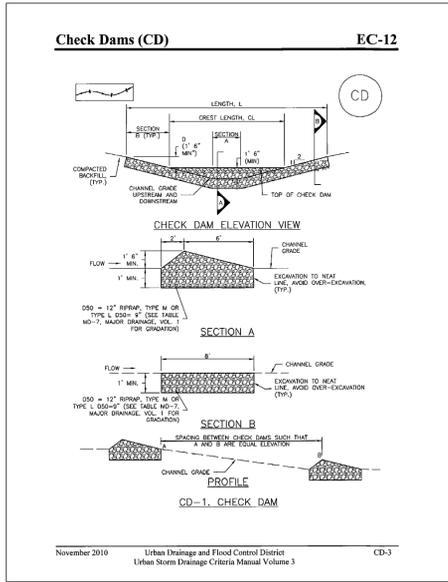
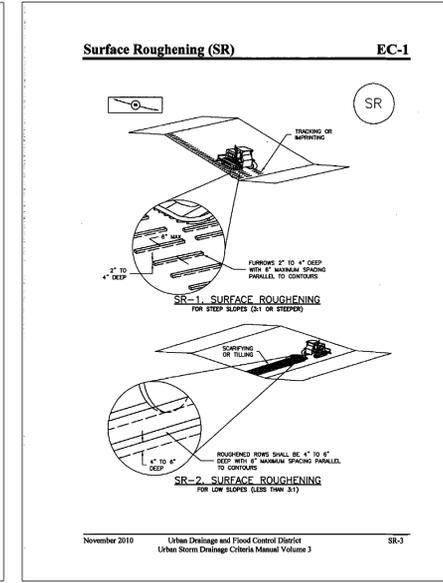
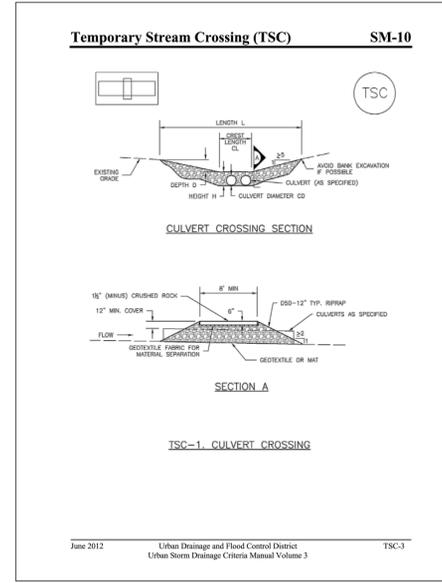
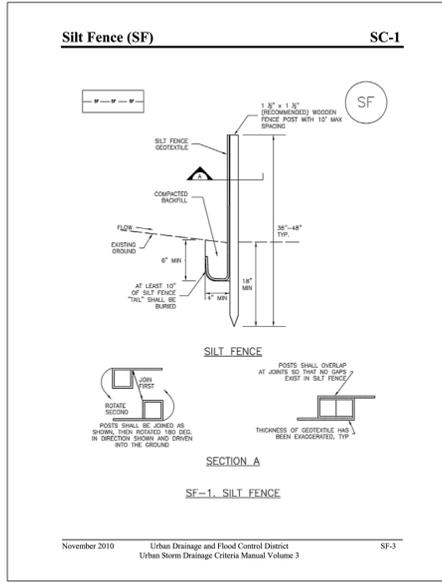
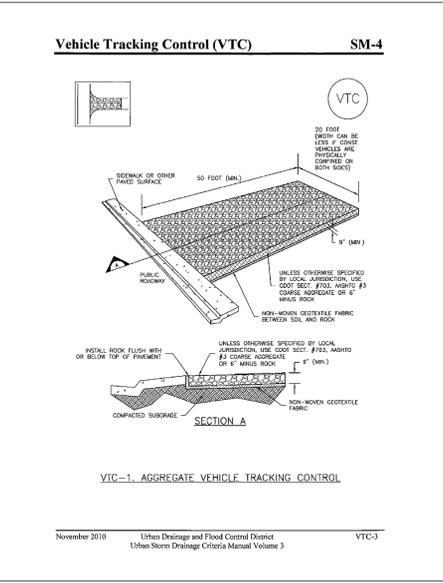
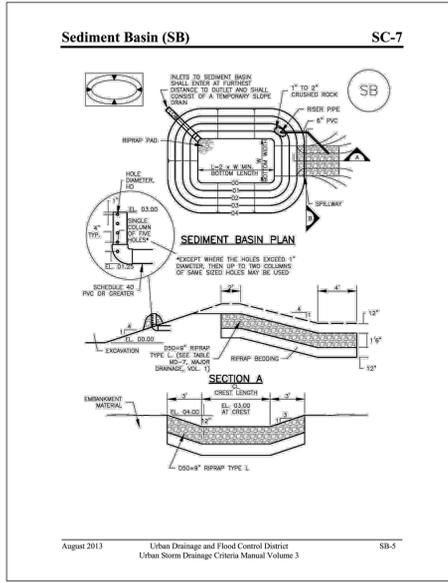
B DATES: OCT. 15 - MAY 31  
C FIRM SEEDBED: INTERSEED  
D PLANTING DEPTH: 3/4 - 3/4"

FERTILIZER: POUNDS ACTUAL PER ACRE: 40  
N: 20.0  
P205: 4.0  
K: N/A

MULCH: LONG - STEM NATIVE HAY  
KIND: 4,000 POUNDS/ACRE  
HOW-APPLIED: N/A  
HOW-ANCHORED: CRIMPED  
ANCHORAGE DEPTH: 4"

SEED:	VARIETY	SPECIES	REQUIRED PLS RATES PER ACRES (100%)
	KAW	BIG BLUE STEM	5.5
	HOLT	YELLOW INDIAN GRASS	5.0
	GOSHEN	PRAIRIE SANDREED	3.5
	VAUGHN	SIDE-OATS GRAMMA	4.5
	NEBRASKA 28	SWITCH GRASS	2.5
	ARRIBA	PRAIRIE SANDREED	8.0

(2) % OF SPECIES IN MIXTURE	(3) PLS SEEDING RATE PER SPECIES/ACRE (1) x (2)	(4) PLANNED ACRE	(5) TOTAL PLS LBS/SPECIES PLANNED (3) x (4)
25	1.4	75	105.0
25	1.3	75	97.5
15	0.5	75	37.5
5	0.2	75	15.0
25	0.6	75	45.0
5	0.4	75	30.0



**EROSION CONTROL CRITERIA:**

EROSION CONTROL MEASURES SHALL BE IMPLEMENTED IN A MANNER THAT WILL PROTECT PROPERTIES AND PUBLIC FACILITIES FROM THE ADVERSE EFFECTS OF EROSION AND SEDIMENTATION AS A RESULT OF CONSTRUCTION AND EARTHWORK ACTIVITIES WITHIN THE PROJECT SITE.

- THE OMISSION FROM OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NON-EXISTENCE OF OR A DEFINITE LOCATION OF EXISTING UNDERGROUND UTILITIES.
- DURING GRADING OPERATIONS, LOCATE AND SET THE STRAW BALE CHECK DAMS AND SILT FENCES AS SHOWN ON THE EROSION CONTROL PLAN. AT THIS TIME RESEED ALL DISTURBED AREAS WITH AN EL PASO COUNTY APPROVED SEED MIX.
- SEEDING APPLICATION: DRILLED TO A DEPTH OF .25" TO .50" INTO SOIL WHERE POSSIBLE. BROADCAST AND RAKED TO COVER ON STEEPER THAN 3:1 SLOPES WHERE ACCESS IS LIMITED OR UNSAFE FOR EQUIPMENT.
- MULCHING REQUIREMENT AND APPLICATION: 1.5 TONS PER ACRE NATIVE HAY MECHANICALLY CRIMPED INTO SOIL.
- THE STRAW BALE CHECK DAMS AND SILT FENCES SHALL BE KEPT IN PLACE AND MAINTAINED UNTIL EROSION AND SEDIMENTATION POTENTIAL IS MITIGATED. REMOVAL OF SILT AND SEDIMENT COLLECTED BY THE STRAW BALES IS REQUIRED ONCE IT REACHES HALF THE HEIGHT OF THE STRAW BALES OR SILT FENCE.
- DISTURBED SOIL SHALL BE VEGETATED WITHIN 60 DAYS AFTER SUBSTANTIAL FINAL GRADING IS COMPLETE. PROVIDE TEMPORARY VEGETATION TO DISTURBED AREAS THAT WILL HAVE A PERIOD OF EXPOSURE OF 6 MONTHS OR LONGER PRIOR TO FINAL STABILIZATION.
- ALL FACILITIES, VEGETATION AND OTHER ITEMS REQUIRED BY THE APPROVED FINAL GRADING, EROSION CONTROL AND RECLAMATION PLAN SHALL BE PROPERLY MAINTAINED BY THE OWNERS OF THE PROPERTY. SUCH MAINTENANCE SHALL INCLUDE, BUT NOT BE LIMITED TO KEEPING ALL EROSION CONTROL FACILITIES IN GOOD ORDER AND FUNCTIONAL, REPAIRING ANY EROSION DAMAGE THAT OCCURS, KEEPING ALL VEGETATION HEALTHY AND IN GROWING CONDITION AND REPLACING ANY DEAD VEGETATION AS SOON AS PRACTICABLE.

- ALL SILT FENCES ARE TO BE REGULARLY INSPECTED AND REPAIRED AS NEEDED.
- THE CONTRACTOR SHALL PROVIDE VEHICLE TRACKING CONTROL FACILITIES FOR EACH ENTRANCE/EXIT TO THE SITE. THE CONTRACTOR SHALL SUBMIT A PLAN WHICH WILL ASSURE USAGE OF THIS FACILITY BY ALL VEHICLES LEAVING THE SITE.
- EROSION CONTROL MEASURES SHALL BE CHECKED AFTER EACH STORM EVENT AND REPAIRED WHEN NECESSARY.
- CONTRACTOR SHALL MAINTAIN ALL TEMPORARY EROSION CONTROL FACILITIES IN GOOD WORKING ORDER UNTIL SUCH TIME AS PERMANENT FACILITIES ARE IN PLACE AND THE CONSTRUCTION MANAGER HAS APPROVED THEIR REMOVAL.
- ADDITIONAL EROSION CONTROL STRUCTURES MAY BE REQUIRED AT THE TIME OF CONSTRUCTION.
- THE EROSION CONTROL MEASURES OUTLINED ON THE PLAN ARE THE RESPONSIBILITY OF THE DEVELOPER TO MONITOR AND REPLACE, REGRADE AND REBUILD AS NECESSARY UNTIL VEGETATION IS ESTABLISHED.
- MAXIMUM ACREAGE OPEN AT ANY GIVEN TIME IS TO BE 30 ACRES.

NO.	REVISION	DATE

48 HOURS BEFORE YOU DIG, CALL UTILITY LOCATORS  
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REVIEW:  
PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORTON, COLORADO P.E. #37155 DATE

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Colorado Springs, Colorado 80903  
(719)785-0790  
(719)785-0799(Fax)

**FLYING HORSE NORTH FILING NO. 1 GRADING AND EROSION CONTROL PLAN**

DETAIL SHEET

DESIGNED BY	MAW	SCALE	DATE	12/12/17
DRAWN BY	MAW	(H) 1" = 100'	SHEET	10 OF 10
CHECKED BY		(V) 1" = N/A	JOB NO.	1096.11

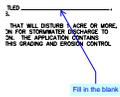


# Markup Summary

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dsdlaforce (7)

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**Subject:** Callout  
**Page Label:** 1  
**Lock:** Unlocked  
**Author:** dsdlaforce

Fill in the blank

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Add PCD File No. SF-18-001

**Subject:** Text Box  
**Page Label:** 1  
**Lock:** Unlocked  
**Author:** dsdlaforce

Add PCD File No. SF-18-001



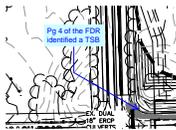
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**Page Label:** 1  
**Lock:** Unlocked  
**Author:** dsdlaforce

Add the following as a 3rd paragraph:  
In accordance with ECM Section 1.12, these construction documents will be valid for construction for a period of 2 years from the date signed by the El Paso County Engineer. If construction has not started within those 2 years, the plans will need to be resubmitted for approval, including payment of review fees at the Planning and Community Development Directors discretion.



**Subject:** Callout  
**Page Label:** 2  
**Lock:** Unlocked  
**Author:** dsdlaforce

Add a reference to PCD File No. PUD-16-002



**Subject:** Callout  
**Page Label:** 3  
**Lock:** Unlocked  
**Author:** dsdlaforce

Pg 4 of the FDR identified a TSB



**Subject:** Callout  
**Page Label:** 3  
**Lock:** Unlocked  
**Author:** dsdlaforce

A geotechnical analysis and report with recommendations for the foundation preparation and embankment construction shall be submitted with the complete design analysis for all permanent detention facilities.



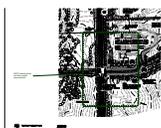
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Per DCM Chapter 11 Section 11.3.3 a geotechnical analysis and report with recommendations for the foundation preparation and embankment construction shall be submitted to the County with the complete design analysis for all permanent detention facilities.  
This may be submitted as a supplementary report from the existing soils report for Flying Horse North.

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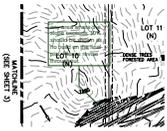
dsdruiz (2)

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**Lock:** Unlocked  
**Author:** dsdruiz

CDOT access permit will likely require improvements.



**Subject:** Callout  
**Page Label:** 4  
**Lock:** Unlocked  
**Author:** dsdruiz

any area where the slope exceeds 30% should be shown as no build on the final plat. Please revise throughout.