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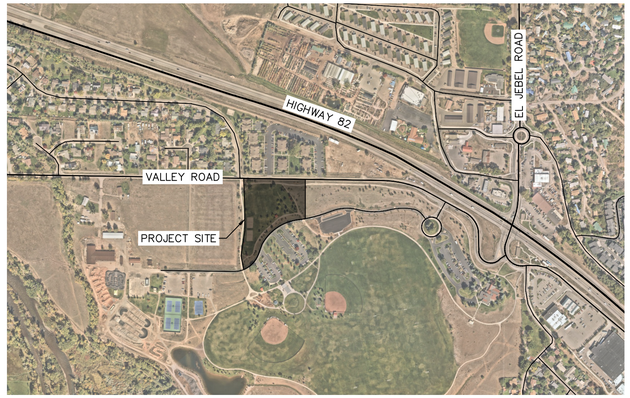
GENERAL PROJECT NOTES:

1. EXISTING UTILITIES – THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE APPROXIMATE AND WERE BASED ON THE BEST AVAILABLE INFORMATION AND RECORDS. THE DEPICTED LOCATION OF THE EXISTING UTILITIES MAY NOT BE EXACT AND OTHER UTILITIES MAY ALSO BE PRESENT. LOCATION OF THE EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR AND ELEVATIONS OF ALL UTILITIES PRIOR TO EXCAVATION AND CONSTRUCTION. CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO AT 811 OR CALL811.COM
2. EXISTING FACILITIES – EXISTING FACILITIES NOT INDICATED TO BE REMOVED SHALL BE PROTECTED IN PLACE OR REMOVED AND REPLACED IN KIND, AS APPROVED BY ENGINEER. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY CONFLICT.
3. SURVEY INFORMATION – TOPOGRAPHIC MAPPING SHOWN ON THE DRAWINGS WAS PREPARED BY ALTURA LAND CONSULTANTS, LLC. THE DATE OF SURVEY WAS APRIL 16, 2026. ACTUAL FEATURES AND TOPOGRAPHY MAY VARY. THE CONTRACTOR SHALL VERIFY SITE CONDITIONS BEFORE THE START OF WORK.
4. REFERENCE STANDARDS – EXCEPT WHERE OTHERWISE PROVIDED FOR IN THESE PLANS AND SPECIFICATIONS, THE LATEST REVISION OF THE EAGLE COUNTY CONSTRUCTION STANDARDS AND SPECIFICATIONS AND THE URBAN DRAINAGE AND FLOOD CONTROL DISTRICT STORM DRAINAGE DESIGN AND TECHNICAL CRITERIA MANUAL APPLY.
5. QUANTITIES & BID TABULATION – ALL ESTIMATES OR QUANTITIES SHALL BE VERIFIED BY THE CONTRACTOR / SUBCONTRACTOR, WHO SHALL BE RESPONSIBLE FOR DETERMINING ALL QUANTITIES AND PROVIDING THE WORK AND MATERIALS AS SHOWN ON THESE PLANS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM AN INDEPENDENT TAKE-OFF OF ALL QUANTITIES, TO NOTIFY THE OWNER AND ENGINEER OF ANY DISCREPANCIES (INCLUDING UNLISTED ITEMS), PRIOR TO THE DEADLINE FOR COMMENTS AND QUESTIONS PERIOD OF THE BID ADVERTISEMENT PERIOD.
6. STABLE EXCAVATION AND DEMOLITION LIABILITY – THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PROVIDING STABLE EXCAVATIONS AND TEMPORARY SLOPES AND FOR SATISFYING ALL APPLICABLE OSHA, FEDERAL, STATE AND LOCATION REGULATIONS. TEMPORARY EXCAVATIONS SHALL PROVIDE, AT MINIMUM, THE TRENCH DIMENSIONS AND CLEARANCES SHOWN OR SPECIFIED BY MUNICIPAL STANDARDS, REQUIREMENTS OR DETAILS WITH THE APPROVED CONSTRUCTION PLANS AND PROJECT GEOTECHNICAL REPORT OR BY STANDARD ENGINEERING PRACTICE. TEMPORARY CONSTRUCTION SLOPES SHALL BE SLOPED, SHORED, SHEETED, AND/OR BRACED IN ACCORDANCE WITH STABILITY REQUIREMENTS OR APPLICABLE REGULATIONS, AND SHALL BE NO STEEPER THAN THE SLOPES SHOWN OR SPECIFIED WITH THE APPROVAL OF THE ENGINEER. ANY SUCH APPROVALS BY THE ENGINEER WILL NOT RELIEVE THE CONTRACTOR FROM SOLE RESPONSIBILITY FOR PROVIDING STABLE EXCAVATIONS AND TEMPORARY SLOPES.
7. LIMITS OF WORK – THE LIMITS OF CONSTRUCTION (LOC) FOR THIS PROJECT IS SHOWN WITHIN THE CONSTRUCTION PLANS. CONTRACTOR SHALL LIMIT ALL CONSTRUCTION ACTIVITIES AND DISTURBANCES TO LIMITS OF CONSTRUCTION OR AS ALLOWED BY THE MUNICIPAL INSPECTOR.
8. WORK CONDITIONS – THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS AT AND ADJACENT TO THE JOB SITE, INCLUDING SAFETY OF ALL PEOPLE AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
9. PLANS AND CLARIFICATIONS – THE CONTRACTOR SHALL ENSURE ONE COPY OF THE APPROVED PLANS ARE ON SITE AT ALL TIMES. FURTHER, THE CONTRACTOR IS RESPONSIBLE FOR SUPPLYING ALL SUB-CONTRACTORS WITH THE APPROVED PLANS AND VERIFYING THAT ALL CONSTRUCTION IS IN ACCORDANCE WITH THAT PLAN SET(S). THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR CLARIFICATIONS OR DISCREPANCIES ON ANY INFORMATION SHOWN ON THE DRAWINGS.

CROWN MOUNTAIN PARK

A PORTION ON THE NORTH $\frac{1}{2}$ OF SECTION 3, TOWNSHIP 8 SOUTH, RANGE 87 WEST OF THE 6TH P.M.
CITY OF BASALT, COUNTY OF EAGLE, STATE OF COLORADO



VICINITY MAP
SCALE: 1" = 500'

OWNER/DEVELOPER
CROWN MOUNTAIN PARK AND RECREATION DISTRICT
REBECCA WAGNER
20 EAGLE COUNTY DRIVE, SUITE F
CARBONDALE, CO 81623

CIVIL ENGINEER
KIMLEY-HORN AND ASSOCIATES, INC.
CODY OFFCHISS, P.E.
310 MARKET STREET, SUITE 123
BASALT, CO 81621
(970) 316-5980

SURVEYOR
ALTURA LAND CONSULTANTS
JESUS A. LUGO, PLS 38081
6950 S. TUCSON WAY, UNIT C
CENTENNIAL, CO 80122
(720) 488-1303

SHEET INDEX

SHEET NUMBER	SHEET LIST
1	COVER SHEET
2	EXISTING CONDITIONS & DEMO PLAN
3	SITE PLAN
4	HORIZONTAL CONTROL PLAN
5	GRADING PLAN (1 OF 2)
6	GRADING PLAN (2 OF 2)
7	GRADING INSETS
8	UTILITY PLAN
9	EROSION CONTROL PLAN
10	DETAILS
11	DETAILS
12	DETAILS
13	DETAILS
14	PLAYING FIELD SUBDRAINAGE
15	PLAYING FIELD DETAILS
16	PLAYING FIELD CUTSHEETS
17	LANDSCAPE PLAN
18	LANDSCAPE NOTES
19	LANDSCAPE DETAILS
20	HARDSCAPE PLAN
21	HARDSCAPE NOTES & DETAILS

NO.	REVISION	BY	DATE	APPR.

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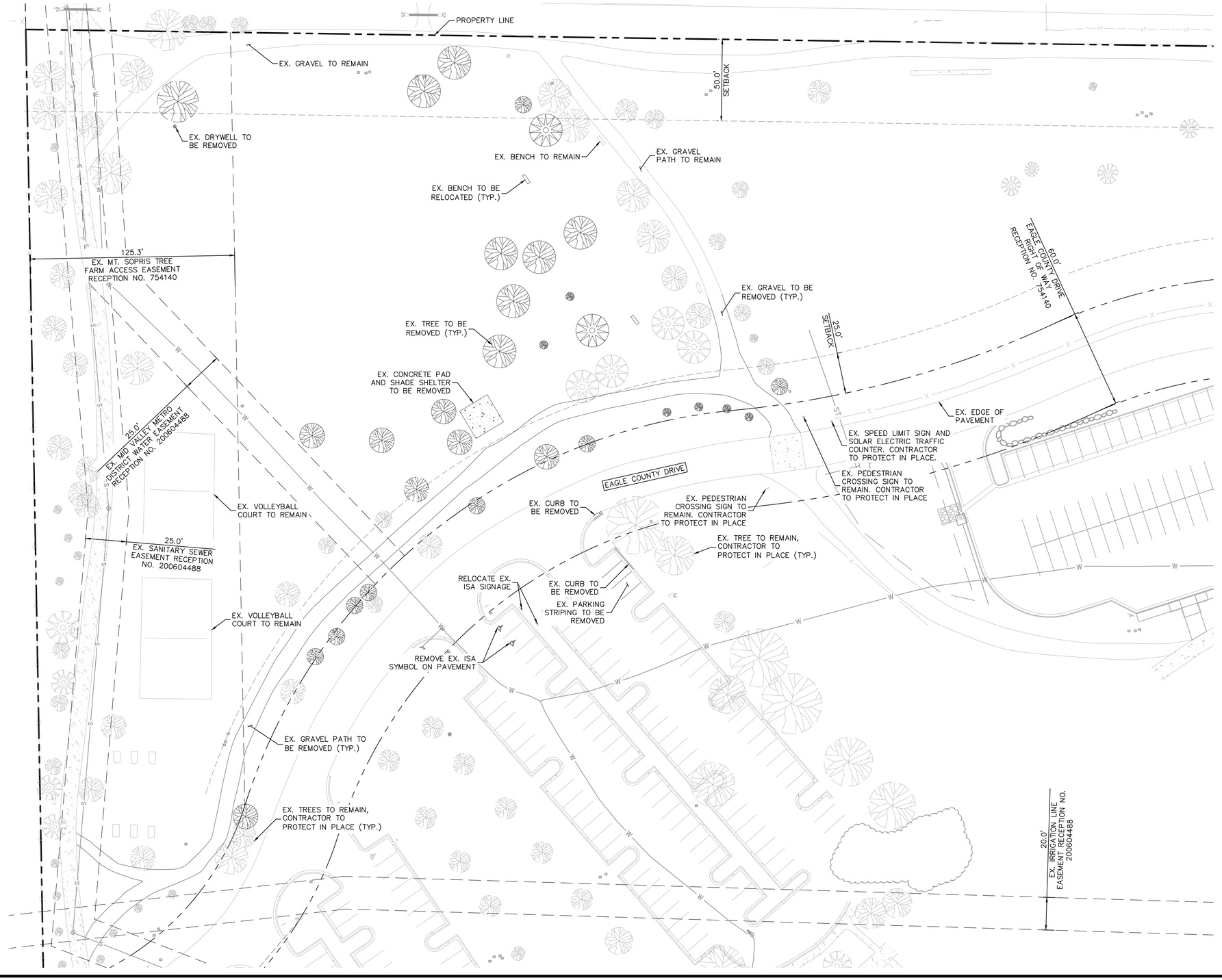
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
COVER SHEET

COLORADO REGISTERED 67158 10/15/2026 PROFESSIONAL ENGINEER

PROJECT NO.
296066001

SHEET
1



LEGEND

- PROPERTY LINE
- RIGHT OF WAY
- EASEMENT
- SET BACK
- EX. WATER LINE
- EX. SANITARY SEWER LINE
- EX. UNDERGROUND TELEPHONE
- EXISTING FENCE
- CONCRETE TO BE REMOVED
- EX. CONCRETE TO REMAIN
- EX. TREE TO BE REMOVED
- EX. TREE TO REMAIN
- EX. IRRIGATION CONTROL BOX (ICB)
- EX. SIGN

NOTES:

1. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPOJN THE SURVEY COMPLETED BY ALTURA LAND CONSULTANTS LLC. DATED APRIL 16, 2026.
2. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION. AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY "COLORADO 811" FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.
3. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.

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CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

EXISTING CONDITIONS & DEMO PLAN

PRELIMINARY

FOR REVIEW ONLY
NOT FOR CONSTRUCTION

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Kimley-Horn and Associates, Inc.

PROJECT NO.
296066001

SHEET
2

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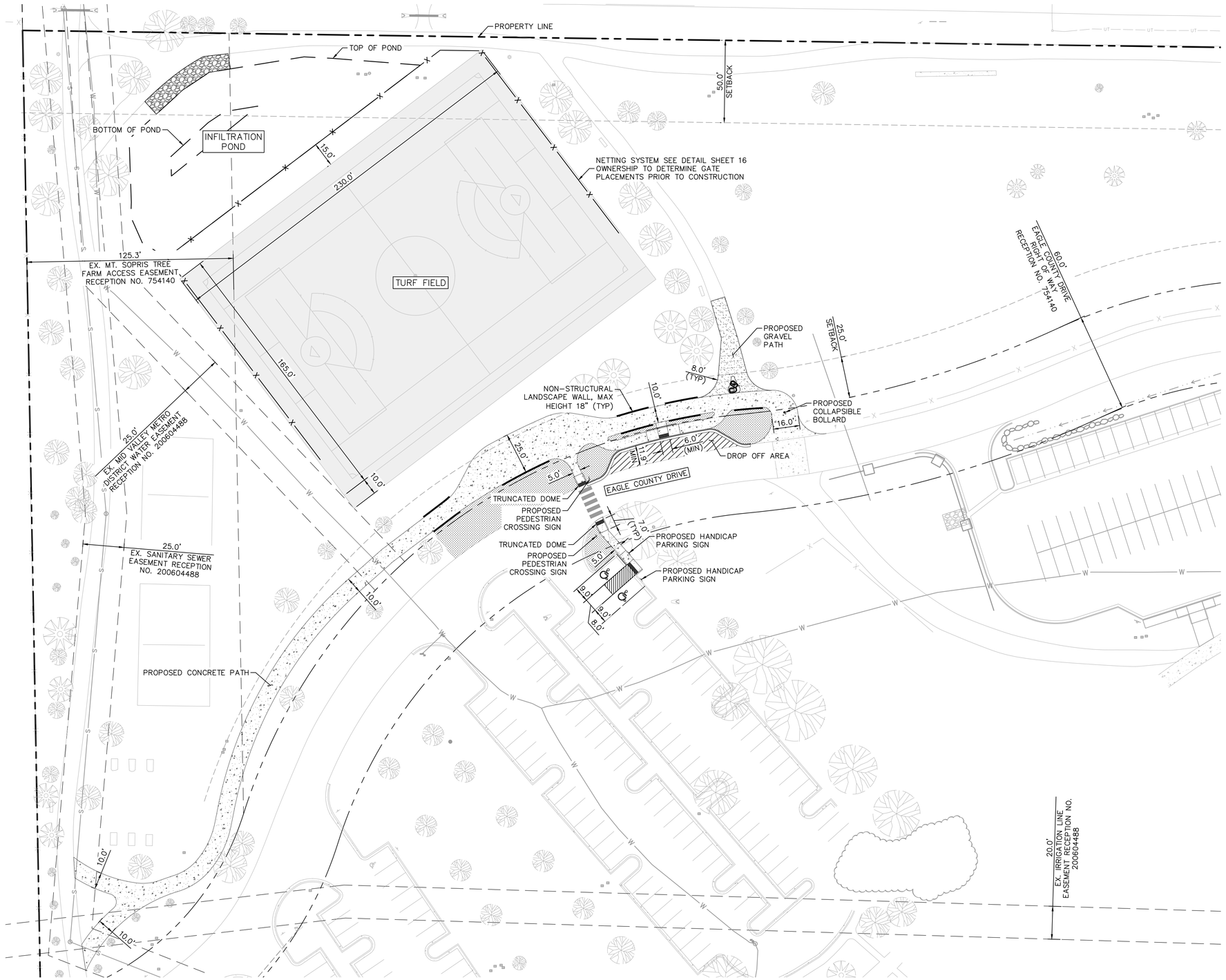

LEGEND

- PROPERTY LINE
- RIGHT OF WAY
- EASEMENT
- SETBACK
- EXISTING FENCE
- PROPOSED NETTING
- PROPOSED CONCRETE
- PROPOSED GRAVEL
- PROPOSED LANDSCAPING
- EX. CONCRETE TO REMAIN
- EX. TREE TO REMAIN
- ICB — EX. IRRIGATION CONTROL BOX (ICB)
- EX. SIGN

NOTES:

1. DIMENSIONS SHOWN ON PLAN ARE TO THE FLOWLINE UNLESS OTHERWISE NOTED.
2. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON THE SURVEY COMPLETED BY ALTURA CONSULTANTS LLC. DATED APRIL 16, 2026
3. CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER CDOT AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.
4. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.

NO.	REVISION	BY	DATE	APPR.

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CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

SITE PLAN

PRELIMINARY

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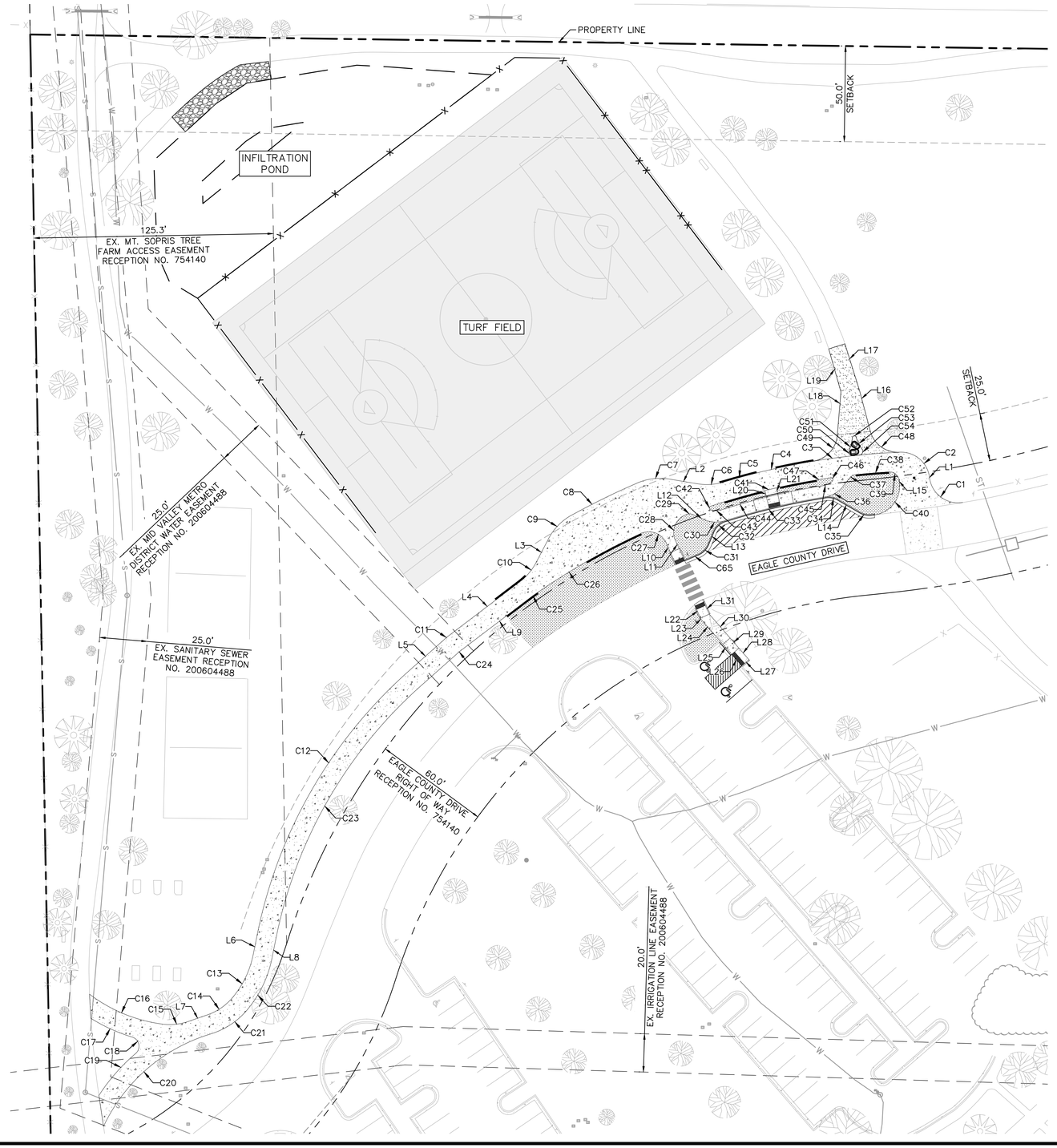
Kimley-Horn and Associates, Inc.

PROJECT NO.
296066001

SHEET
3



CURVE TABLE						
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C1	15.00'	23.94'	N53°39'19"W	21.48'	91°26'12"	15.38'
C2	15.00'	22.37'	N50°39'05"W	20.35'	85°25'44"	13.85'
C3	372.43'	50.72'	S83°39'54"W	50.68'	7°48'09"	25.40'
C4	372.88'	21.45'	S78°07'05"W	21.45'	3°17'46"	10.73'
C5	372.88'	21.45'	S74°49'19"W	21.45'	3°17'46"	10.73'
C6	30.00'	13.78'	S86°19'56"W	13.66'	26°19'01"	7.01'
C7	30.00'	17.13'	S83°08'07"W	16.90'	32°42'39"	8.80'
C8	387.88'	38.32'	S63°56'59"W	38.30'	5°39'38"	19.18'
C9	30.00'	17.52'	S44°23'33"W	17.27'	33°27'13"	9.02'
C10	30.00'	13.14'	S40°12'57"W	13.04'	25°06'02"	6.68'
C11	20.00'	1.52'	S50°35'01"W	1.52'	4°21'54"	0.76'
C12	250.00'	161.67'	S29°52'29"W	158.87'	37°03'11"	83.78'
C13	50.00'	25.30'	S25°50'41"W	25.03'	28°59'35"	12.93'
C14	30.00'	17.26'	S56°49'14"W	17.02'	32°57'33"	8.87'
C15	30.00'	15.00'	S83°02'55"W	14.85'	28°39'05"	7.66'
C16	80.00'	41.69'	N67°41'53"W	41.22'	29°51'20"	21.33'
C17	90.00'	23.82'	S65°34'06"E	23.75'	15°10'01"	11.98'
C18	5.00'	10.71'	S11°47'53"E	8.78'	122°42'26"	9.15'
C19	100.62'	29.23'	S41°13'59"W	29.13'	16°38'43"	14.72'
C20	90.62'	76.23'	N49°12'06"E	74.00'	48°11'50"	40.53'
C21	40.00'	23.01'	N56°49'14"E	22.69'	32°57'33"	11.83'
C22	60.00'	30.36'	N25°50'41"E	30.04'	28°59'35"	15.51'
C23	240.00'	155.21'	N29°52'29"E	152.52'	37°03'11"	80.43'
C24	10.00'	0.76'	N50°35'01"E	0.76'	4°21'54"	0.38'
C25	100.00'	3.93'	S53°53'32"W	3.93'	2°15'08"	1.97'
C26	359.35'	64.01'	S60°07'17"W	63.92'	10°12'21"	32.09'
C27	10.00'	15.86'	N69°16'42"W	14.25'	90°52'05"	10.15'
C28	10.00'	16.43'	N22°23'55"E	14.65'	94°09'42"	10.75'
C29	5.00'	4.01'	S88°52'18"E	3.90'	45°54'34"	2.12'
C30	15.00'	10.94'	S86°48'26"E	10.70'	41°46'50"	5.73'
C31	10.00'	7.89'	N45°06'24"E	7.69'	45°13'26"	4.17'
C32	10.00'	8.70'	N47°24'59"E	8.43'	49°50'36"	4.65'
C33	357.64'	53.73'	N76°38'32"E	53.68'	8°36'30"	26.92'
C34	10.00'	6.83'	S79°29'00"E	6.70'	39°08'27"	3.56'
C35	10.00'	6.24'	S77°46'43"E	6.14'	35°43'53"	3.22'
C36	15.00'	11.24'	S59°27'25"W	10.98'	42°57'08"	5.90'
C37	5.00'	4.01'	S60°56'08"W	3.90'	45°54'34"	2.12'
C38	362.88'	17.37'	S85°15'44"W	17.37'	2°44'36"	8.69'
C39	5.00'	7.46'	N50°39'06"W	6.78'	85°25'45"	4.62'
C40	15.00'	23.85'	N37°36'16"E	21.41'	91°04'57"	15.29'
C41	362.88'	51.76'	S75°40'47"W	51.72'	8°10'22"	25.92'
C42	1.00'	2.50'	S0°04'18"E	1.90'	143°19'47"	3.02'
C43	9.00'	5.65'	S89°43'01"E	5.56'	35°57'40"	2.92'
C44	364.14'	54.85'	N76°37'04"E	54.80'	8°37'51"	27.48'
C45	9.00'	5.45'	N63°34'44"E	5.37'	34°42'31"	2.81'
C46	1.00'	2.52'	N25°59'10"W	1.90'	144°25'17"	3.12'
C47	362.43'	12.90'	S80°47'01"W	12.90'	2°02'22"	6.45'
C48	15.00'	20.33'	N53°37'02"W	18.81'	77°39'58"	12.07'
C49	15.00'	19.84'	N42°42'27"E	18.43'	75°47'46"	11.68'
C50	2.00'	4.18'	N36°19'32"W	3.46'	119°42'44"	3.44'
C51	23.00'	6.95'	N14°52'11"E	6.93'	17°19'17"	3.50'
C52	1.00'	2.72'	N84°04'39"E	1.96'	155°44'15"	4.65'
C53	23.00'	6.95'	S26°42'52"E	6.93'	17°19'17"	3.50'
C54	2.00'	4.18'	S24°28'51"W	3.46'	119°42'44"	3.44'
C65	166.85'	2.43'	N67°18'05"E	2.43'	0°50'03"	1.21'

LINE TABLE		
LINE	LENGTH	BEARING
L1	0.61	N7°56'12.98"W
L2	14.79	N80°30'33.66"W
L3	14.05	S27°39'56.52"W
L4	47.15	S52°45'58.44"W
L5	26.25	S48°24'04.39"W
L6	10.75	S11°20'53.49"W
L7	8.04	S71°00'41.32"W
L8	10.75	N11°20'53.49"E
L9	45.34	N52°45'58.44"E
L10	5.35	N23°50'39.96"W
L11	4.63	N24°40'56.13"W
L12	6.21	S65°55'00.96"E
L13	6.88	N22°29'41.11"E
L14	13.05	S59°54'46.50"E
L15	1.23	N7°56'12.98"W
L16	21.72	N14°47'02.67"W
L17	25.72	N17°25'41.83"W
L18	22.76	N4°48'34.22"E
L19	23.37	N15°51'14.89"W
L20	3.53	S13°50'16.17"E
L21	3.52	S12°52'40.54"E
L22	7.67	S24°40'56.13"E
L23	0.72	S24°40'56.13"E
L24	17.33	N41°05'09.25"W
L25	7.00	N41°05'09.25"W
L26	8.00	N41°05'09.25"W
L27	5.00	N48°46'09.95"E
L28	7.99	N41°05'09.25"W
L29	7.00	N41°05'09.25"W
L30	16.61	N41°05'09.25"W
L31	8.33	S24°40'56.13"E

NORTH

GRAPHIC SCALE IN FEET
0 15 30 60

NO.	REVISION	BY	DATE	APPR.

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310 Market Street, Suite 123
Basalt, Colorado 81621 (970) 316-5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
HORIZONTAL CONTROL PLAN

PRELIMINARY
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NOT FOR CONSTRUCTION
Kimley»Horn
Kimley-Horn and Associates, Inc.

PROJECT NO.
296066001

SHEET
4

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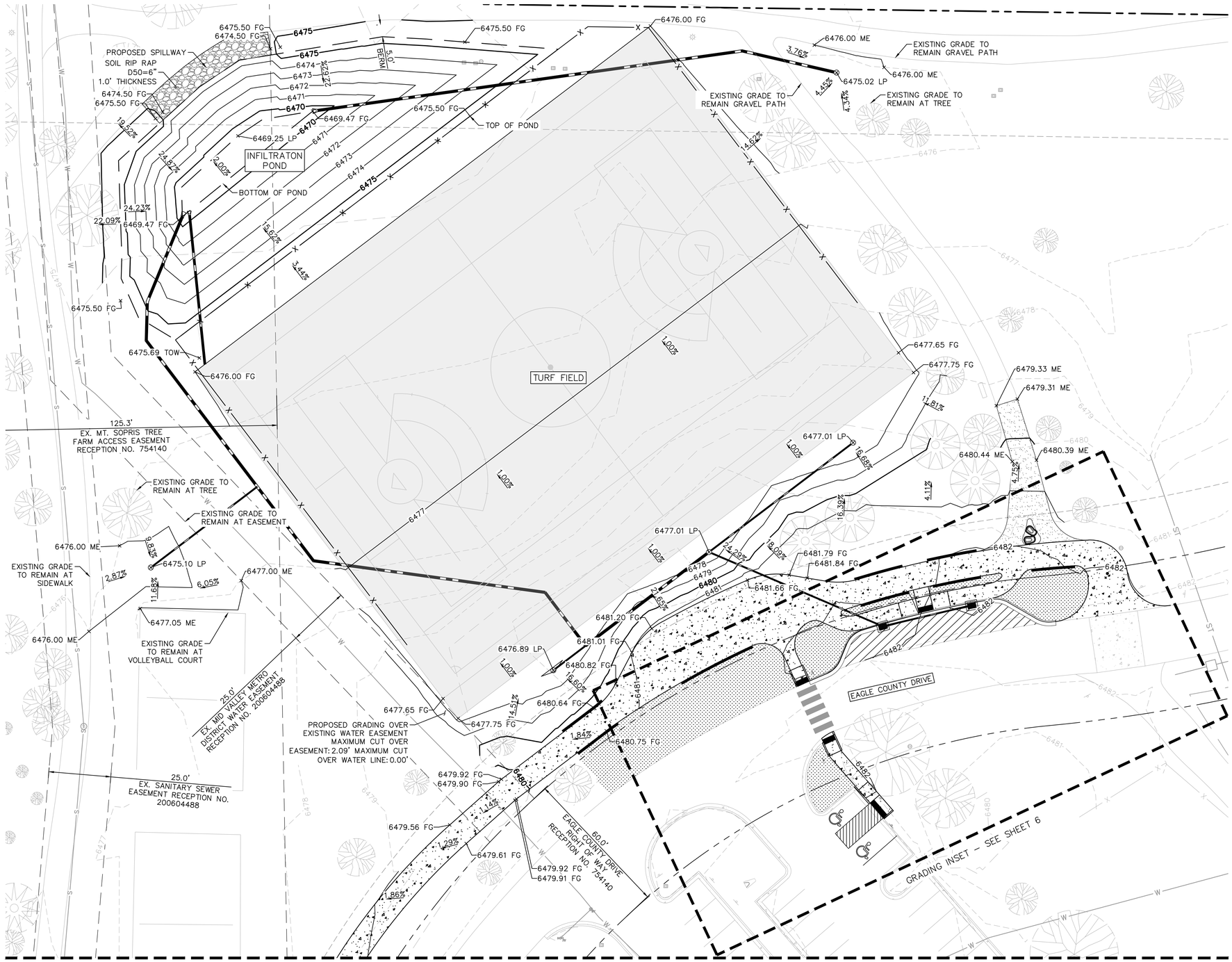

LEGEND

———	PROPERTY LINE
— — —	RIGHT OF WAY
— — —	EASEMENT
— — —	SETBACK
XXX	PROPOSED SLOPE
(XXX)	EXISTING SLOPE
(XXX)	EXISTING CONTOUR
XXX	PROPOSED CONTOUR
GB	GRADE BREAK
FL	FLOW LINE
FG	FINISHED GRADE
ME	MATCH EXISTING
TC	TOP OF CURB
FFE	FINISHED FLOOR ELEVATION
LP	LOW POINT

NOTES:

1. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON THE SURVEY COMPLETED BY ALTURA CONSULTANTS LLC. DATED APRIL 16, 2026.
2. CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER CDOT AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.
3. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.
4. SLOPE ARROWS ARE SHOWN FOR CONCEPTUAL PURPOSES ONLY. CONTRACTOR TO USE SPOT ELEVATIONS TO DETERMINE ALL ELEVATIONS.
5. ALL CURB SHALL BE 6" IN HEIGHT UNLESS OTHERWISE NOTED.
6. GRADE AROUND EXISTING TREES TO REMAIN AT EXISTING GRADE TO AVOID ADVERSE IMPACTS ON EXISTING TREES.

NO.	REVISION	BY	DATE	APPR.

Kimley»Horn

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Basalt, Colorado 81621 (970) 316-5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

GRADING PLAN (1 OF 2)

PRELIMINARY
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Kimley»Horn
Kimley-Horn and Associates, Inc.

PROJECT NO.
296066001

SHEET
5

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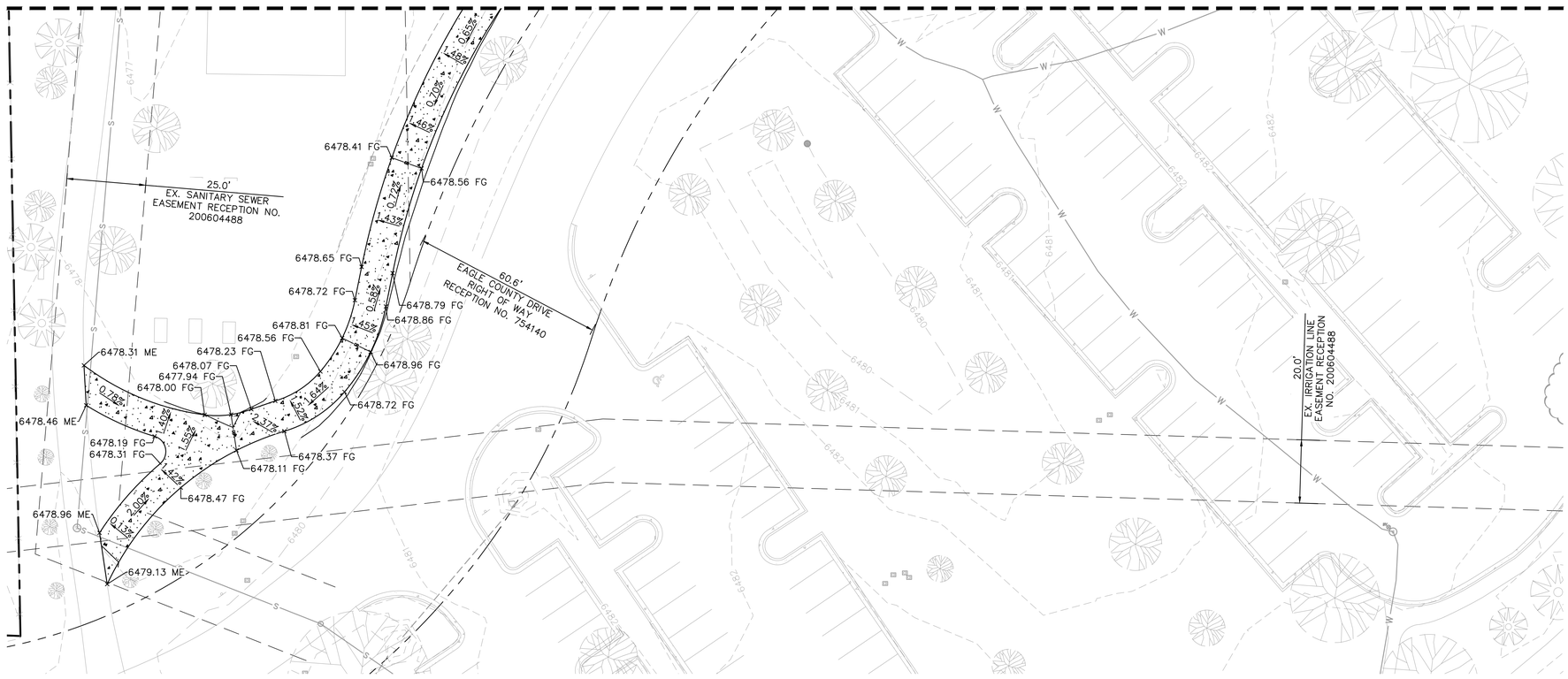
MATCHLINE – SEE SHEET 4



LEGEND

	PROPERTY LINE
	RIGHT OF WAY
	EASEMENT
	SETBACK
XXX	PROPOSED SLOPE
(XXX)	EXISTING SLOPE
(XXX)	EXISTING CONTOUR
XXX	PROPOSED CONTOUR
GB	GRADE BREAK
FL	FLOW LINE
FG	FINISHED GRADE
ME	MATCH EXISTING
TC	TOP OF CURB
FFE	FINISHED FLOOR ELEVATION
LP	LOW POINT

NOTES:

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3. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.
4. SLOPE ARROWS ARE SHOWN FOR CONCEPTUAL PURPOSES ONLY. CONTRACTOR TO USE SPOT ELEVATIONS TO DETERMINE ALL ELEVATIONS.
5. ALL CURB SHALL BE 6" IN HEIGHT UNLESS OTHERWISE NOTED.
6. GRADE AROUND EXISTING TREES TO REMAIN AT EXISTING GRADE TO AVOID ADVERSE IMPACTS ON EXISTING TREES.

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

NO.	REVISION	BY	DATE	APPR.

Kimley»Horn

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310 Market Street, Suite 123
Basalt, Colorado 81621 (970) 316-5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

GRADING PLAN (2 OF 2)

PRELIMINARY

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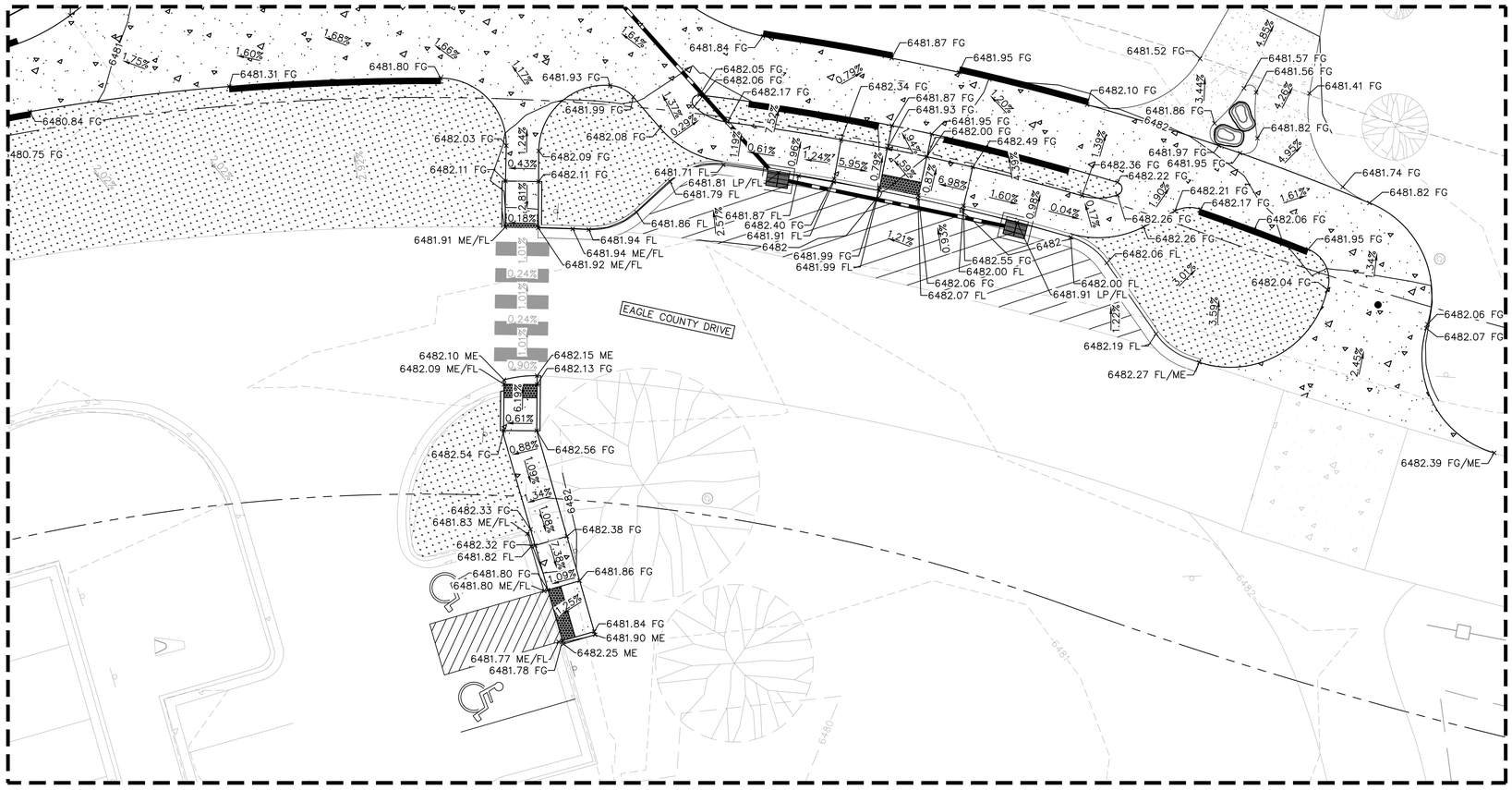
PROJECT NO.
296066001

SHEET
6



GRADING INSET
SCALE: 1" = 10'

LEGEND

	PROPERTY LINE
	RIGHT OF WAY
	EASEMENT
	SETBACK
XXX	PROPOSED SLOPE
(XXX)	EXISTING SLOPE
(XXX)	EXISTING CONTOUR
XXX	PROPOSED CONTOUR
GB	GRADE BREAK
FL	FLOW LINE
FG	FINISHED GRADE
ME	MATCH EXISTING
TC	TOP OF CURB
FFE	FINISHED FLOOR ELEVATION
LP	LOW POINT

NOTES:
1. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON THE SURVEY COMPLETED BY ALTURA CONSULTANTS LLC. DATED APRIL 16, 2026.
2. CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER CDOT AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.
3. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.
4. SLOPE ARROWS ARE SHOWN FOR CONCEPTUAL PURPOSES ONLY. CONTRACTOR TO USE SPOT ELEVATIONS TO DETERMINE ALL ELEVATIONS.
5. ALL CURB SHALL BE 6" IN HEIGHT UNLESS OTHERWISE NOTED.
6. GRADE AROUND EXISTING TREES TO REMAIN AT EXISTING GRADE TO AVOID ADVERSE IMPACTS ON EXISTING TREES.

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CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
GRADING INSETS

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PROPERTY LINE

22.5° BEND
INV. IN: 6471.70
INV. OUT: 6471.70

38 LF OF 12" PVC @ 1.28%

174 LF OF 12" PVC @ 1.28%

50.0' SETBACK

FES W/ SAFETY GRATE
INV IN: 6469.47

NYLOPLAST 30" STANDARD GRATE INLET
RIM: 6475.02
INV OUT: 6472.18

FES W/ SAFETY GRATE
INV IN: 6469.48

FES W/ SAFETY GRATE
INV IN: 6469.48

37 LF OF 18" PVC @ 1.20%

61 LF OF 10" PVC @ 5.51%

45° BEND
INV. IN: 6469.92
INV. OUT: 6469.92

16 LF OF 18" PVC @ 1.20%

BEND
INV. IN: 6472.87
INV. OUT: 6472.87

45° BEND
INV. IN: 6470.11
INV. OUT: 6470.11

SEE SHEET 14
FOR CONTINUATION

74 LF OF 18" PVC @ 1.20%

TEE
INV. IN: 6470.99
INV. IN: 6471.24
INV. OUT: 6470.99

53 LF OF 12" PVC @ 1.51%

NYLOPLAST 30" STANDARD GRATE INLET
RIM: 6475.10
INV OUT: 6472.05

25.0'
EX. MID VALLEY METRO DISTRICT WATER EASEMENT RECEPTION NO. 200604488

NYLOPLAST 12" STANDARD GRATE INLET
RIM: 6477.01
INV IN: 6473.28
INV IN: 6473.28
INV OUT: 6473.28

37 LF OF 18" PVC @ 1.20%

94 LF OF 12" PVC @ 1.02%

45° BEND
INV. IN: 6472.38
INV. OUT: 6472.38

STRM CLEANOUT
INV. IN: 6471.43
INV. OUT: 6471.43

26 LF OF 12" PVC @ 1.02%

NYLOPLAST 12" STANDARD GRATE INLET
RIM: 6476.89
INV OUT: 6473.80

TEE W/ CLEANOUT
INV. IN: 6472.66
INV. IN: 6472.91
INV. OUT: 6472.66

61 LF OF 12" PVC @ 1.02%

EAGLE COUNTY DRIVE

NYLOPLAST 12" STANDARD GRATE INLET
RIM: 6477.01
INV OUT: 6474.00

72 LF OF 6" PVC @ 1.00%

73 LF OF 6" PVC @ 6.87%

NYLOPLAST 2'x2' CURB INLET STANDARD GRATE
RIM: 6481.91
INV OUT: 6479.20

34 LF OF 6" PVC @ 1.99%

NYLOPLAST 2'x2' CURB INLET STANDARD GRATE
RIM: 6481.81
INV IN: 6478.47
INV OUT: 6478.47

25.0' SETBACK

60.0'
EAGLE COUNTY DRIVE RIGHT OF WAY
RECEPTION NO. 754140

25.0'
EX. SANITARY SEWER EASEMENT RECEPTION NO. 200604488

125.3'
EX. MT. SOPRIS TREE FARM ACCESS EASEMENT RECEPTION NO. 754140

20.0'
EX. IRRIGATION LINE EASEMENT RECEPTION NO. 200604488

LEGEND

- PROPERTY LINE
- RIGHT OF WAY
- EASEMENT
- SETBACK
- EXISTING FENCE
- PROPOSED STORM LINE
- PROPOSED CONCRETE
- PROPOSED GRAVEL
- PROPOSED LANDSCAPING
- EX. CONCRETE TO REMAIN
- EX. TREE TO REMAIN
- EX. IRRIGATION CONTROL BOX (ICB)
- EX. SIGN
- PROPOSED AREA INLET
- PROPOSED CURB INLET
- PROPOSED FLARED END SECTION (FES)

NOTES:

1. CONTRACTOR TO INSTALL FOUR (4) STEEL BARS ON EACH FLARED END SECTION IN ACCORDANCE WITH CDOT STANDARD DETAIL M-603-12.
2. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON THE SURVEY COMPLETED BY ALTURA CONSULTANTS LLC. DATED APRIL 16, 2026.
3. CONTRACTOR SHALL ADHERE TO ALL GEOTECHNICAL RECOMMENDATIONS. CONTRACTOR TO INFORM ENGINEER OF ANY DISCREPANCIES ON PLANS OR REPORTS.
4. ALL ELEVATIONS SHOWN ON PLANS ARE FINISHED SURFACE ELEVATIONS, UNLESS NOTED OTHERWISE.
5. TREES NOT MARKED FOR REMOVAL SHALL BE DESIGNATED TO BE SAVED AND PROTECTED DURING CONSTRUCTION.
6. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.

NORTH

GRAPHIC SCALE IN FEET
0 15 30 60

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CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

UTILITY PLAN

PRELIMINARY

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PROJECT NO.
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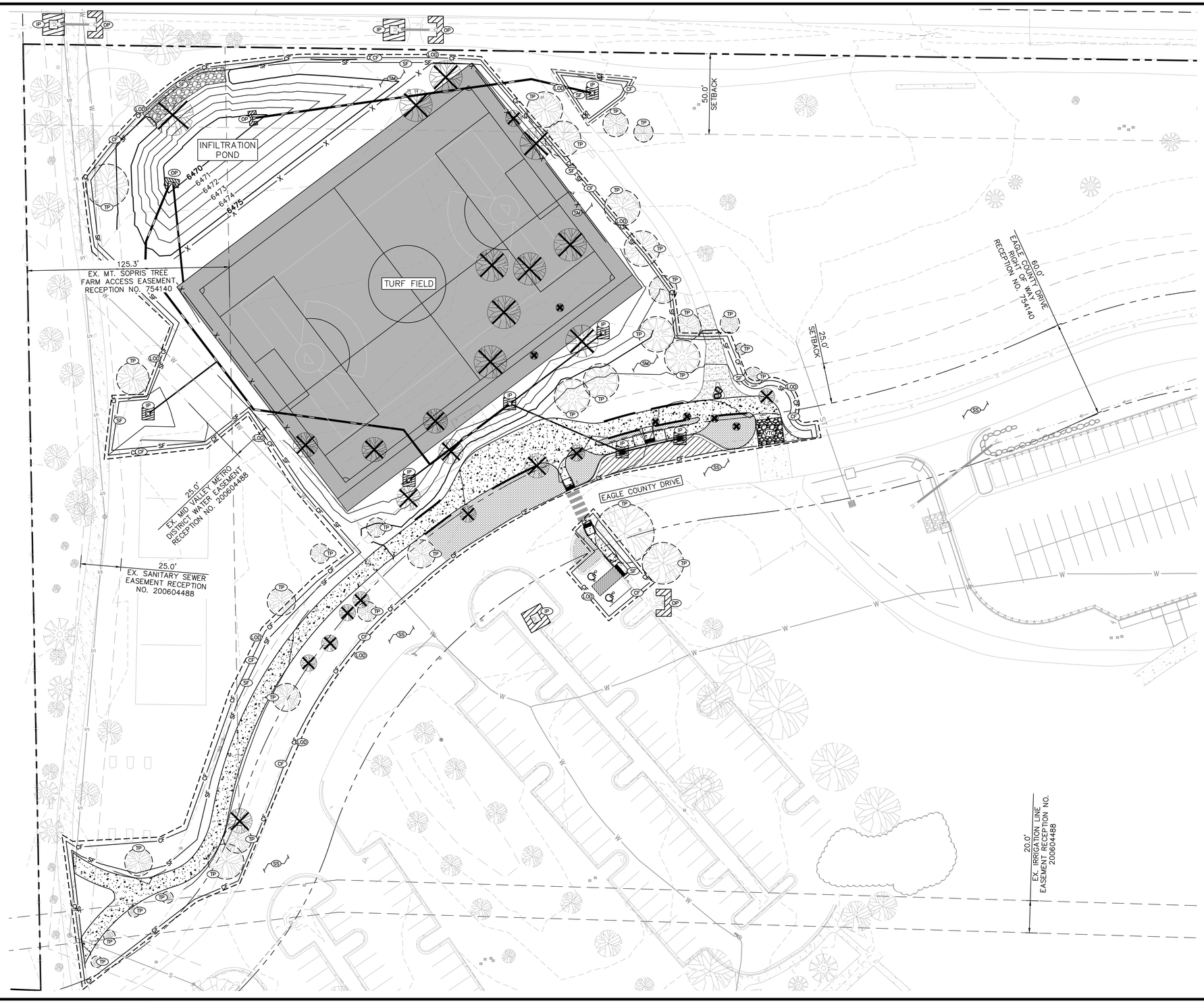
SHEET
8



LEGEND

- PROPERTY LINE
- RIGHT OF WAY
- EASEMENT
- SET BACK
- PLACEHOLDER
- PLACEHOLDER
- SF — SILT FENCE
- CF — CONSTRUCTION FENCE
- LOD — LIMITS OF DISTURBANCE
- TP — TREE PROTECTION
- IP — INLET PROTECTION
- OP — OUTLET PROTECTION
- VTC — VEHICLE TRACKING CONTROL
- SS — STREET SWEEPING
- SM — SEED AND MULCH
- TREE REMOVAL

NOTES:

1. ALL EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON THE SURVEY COMPLETED BY ALTURA LAND CONSULTANTS LLC. DATED APRIL 16, 2026.
2. KIMLEY-HORN DOES NOT REPRESENT THAT THE REPORTS AND SURVEYS REFERENCED ARE ACCURATE, COMPLETE, OR COMPREHENSIVE SHOWING ALL ITEMS THAT WILL NEED TO BE DEMOLISHED AND REMOVED.
3. PRIOR TO CONSTRUCTION CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY SHOULD THERE BE ANY DISCREPANCIES OR IF THE EXISTING CONDITIONS VARY FROM THOSE SHOWN ON THESE PLANS.
4. THE ENGINEER ASSUMES NO LIABILITY FOR THE LOCATIONS OF THE EXISTING UTILITIES SHOWN ON THE PLANS. THERE MAY BE UNDERGROUND UTILITIES NOT DEPICTED ON THESE PLANS. CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO DEMOLITION. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF ALL EXISTING UTILITIES AND FIELD VERIFY ALL UNDERGROUND UTILITIES.
5. CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO REDUCE DUST GENERATED BY CONSTRUCTION ACTIVITIES.
6. REFERENCE LANDSCAPE PLAN FOR FINAL CONDITION OF LANDSCAPE AREAS.
7. ACCUMULATED SEDIMENT AND DEBRIS SHALL BE REMOVED FROM A BMP (MAINTENANCE) WHEN THE SEDIMENT LEVEL OR DEBRIS ADVERSELY IMPACTS THE FUNCTIONING OF THE BMP OR AS DEFINED WITHIN THE CITY OF CANON CITY EROSION CONTROL REGULATIONS, WHICHEVER IS MORE RESTRICTIVE. IF MAINTENANCE OF THE BMP DOES NOT RESTORE THE INTENDED FUNCTION, THEN THE BMP MUST BE REPLACED.
8. AREAS REACHING SUBSTANTIAL COMPLETION OF GRADING AND TOPSOIL PLACEMENT OPERATIONS MUST BE STABILIZED WITHIN 14 DAYS OF SUBSTANTIAL COMPLETION.

NORTH

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CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

EROSION CONTROL PLAN

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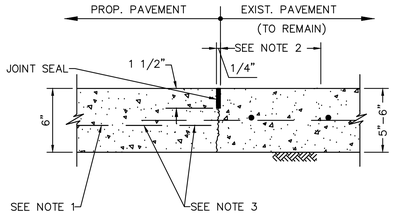
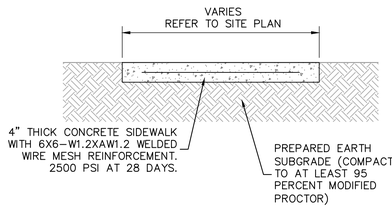


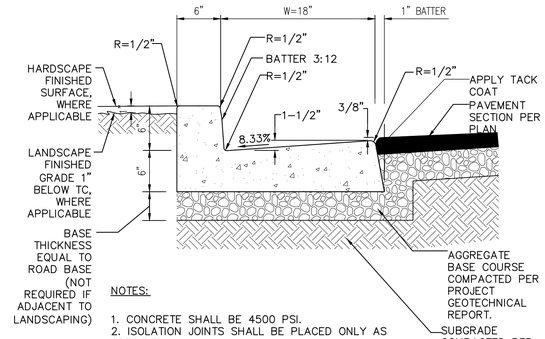
NOTES:
1. REINFORCING CENTERED IN PROPOSED PAVEMENT, 3" CLEAR AT EDGES.
2. SAW–CUT & REMOVE 2' EXISTING PAVEMENT OR PAVEMENT WITH CURB. EXPOSE AND CLEAN EXISTING REINFORCING.
3. 24" BAR – LAP OR WELD, IF DIRECTED.

1.0 CONCRETE TO CONCRETE STANDARD PAVEMENT TIE–IN
N.T.S.



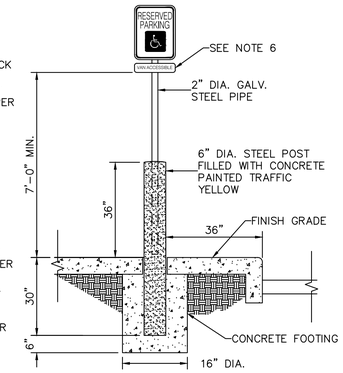
DETAIL NOTES:
1. SIDEWALK CROSS SECTIONAL SLOPE TO BE 2" MAXIMUM IN ANY DIRECTION.
2. PROVIDE ½" PREMOLDED EXPANSION JOINT FILLER AT 60' CENTERS, CHANGES IN DIRECTION, AND ABUTTING SEPARATE POURS.
3. PROVIDE TOOLED CONTRACTION JOINTS AT 10' CENTERS.
4. CONTRACTOR TO PREPARE SUBGRADE BASED ON RECOMMENDATIONS IN THE GEOTECHNICAL INVESTIGATION REPORT.

2.0 SIDEWALK DETAIL
N.T.S.



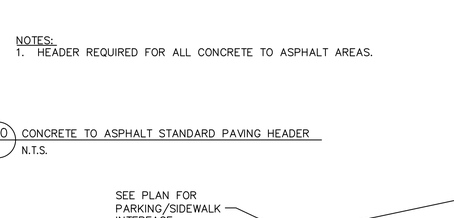
NOTES:
1. CONCRETE SHALL BE 4500 PSI.
2. ISOLATION JOINTS SHALL BE PLACED ONLY AS SPECIFIED.
3. CONTRACTION JOINTS CONSISTING OF 1" DEEP SCORES SHALL BE PLACED AT 10' INTERVALS O.C.
4. WHERE A WALK IS ADJACENT TO THE CURB THE JOINTS SHALL ALIGN WITH JOINTS IN THE WALK.

3.0 STANDARD 18" CATCH CURB
N.T.S.



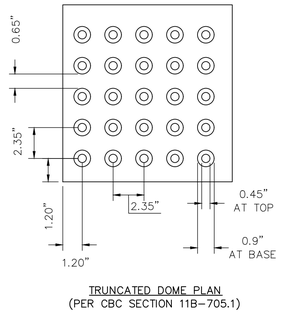
NOTES:
1. LOCATE BOTTOM OF SIGN NOT LESS THAN 7'–0" ABOVE GRADE ON TWO INCH DIAMETER STEEL POLE.
2. SIGNS SHOULD BE PROPERLY CENTERED WITHIN THE PARKING SPACE.
3. THE SIGN FACE SHOULD BE LOCATED NO FURTHER THAN SIX FEET FROM THE FRONT OF EACH PARKING SPACE.
4. REFER TO SITE PLAN DRAWING FOR LOCATION.
5. SIGN TO CONFORM TO LOCAL ORDINANCE FOR SIZE AND LETTERING.
6. PROVIDE "VAN ACCESSIBLE" SIGN WHERE REQUIRED.

4.0 PARKING SIGN POST DETAIL
N.T.S.



NOTES:
1. HEADER REQUIRED FOR ALL CONCRETE TO ASPHALT AREAS.

5.0 CONCRETE TO ASPHALT STANDARD PAVING HEADER
N.T.S.

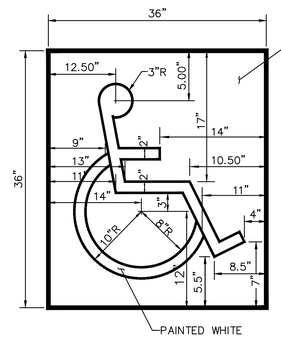


TRUNCATED DOME PLAN
(PER CBC SECTION 11B–705.1)

TRUNCATED DOME SECTION

NOTES:
1. CONTRACTOR TO REFERENCE MANUFACTURERS GUIDELINES FOR INSTALLATION OF TRUNCATED DOMES.
2. COLOR TO BE YELLOW UNLESS NOTED OTHERWISE

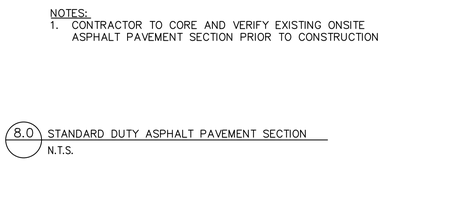
6.0 TRUNCATED DOMES
N.T.S.



THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE COLOR BLUE SHALL APPROXIMATE FS 15090 IN FEDERAL STANDARD 595C. A BORDER MAY BE PROVIDED INSIDE OR OUTSIDE THE MINIMUM REQUIRED INTERNATIONAL SYMBOL OF ACCESSIBILITY DIMENSION.
EXCEPTIONS:
THE APPROPRIATE ENFORCEMENT AGENCY MAY APPROVE OTEHR COLORS PROVIDED THE SYMBOL CONTRAST IS LIGHT ON DARK OR DARK ON LIGHT.

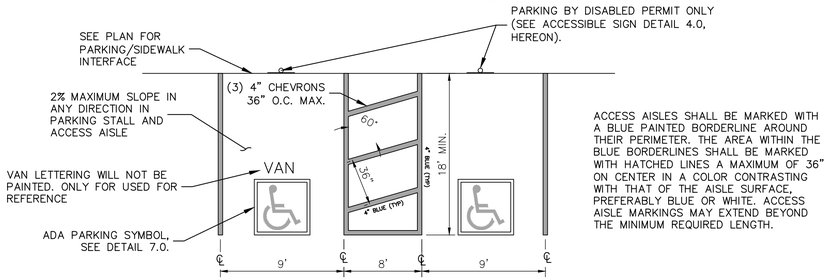
INTERNATIONAL SYMBOL OF ACCESSIBILITY
LOCATED AT EDGE OF PARKING SPACE
(PER CBC SECTION 11B–703.7.2.1)

7.0 INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING
N.T.S.



NOTES:
1. CONTRACTOR TO CORE AND VERIFY EXISTING ONSITE ASPHALT PAVEMENT SECTION PRIOR TO CONSTRUCTION

8.0 STANDARD DUTY ASPHALT PAVEMENT SECTION
N.T.S.



ACCESS AISLES SHALL BE MARKED WITH A BLUE PAINTED BORDERLINE AROUND THEIR PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH HATCHED LINES A MAXIMUM OF 36" ON CENTER IN A COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE, PREFERABLY BLUE OR WHITE. ACCESS AISLE MARKINGS MAY EXTEND BEYOND THE MINIMUM REQUIRED LENGTH.

9.0 ACCESSIBLE STRIPING DETAIL
N.T.S.

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DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
DETAILS

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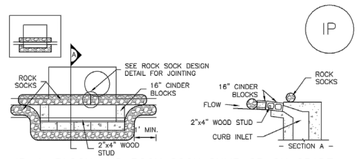


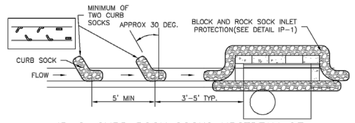
IP–1. BLOCK AND ROCK SOCK SUMP OR ON GRADE INLET PROTECTION

BLOCK AND CURB SOCK INLET PROTECTION INSTALLATION NOTES

1. SEE ROCK SOCK DESIGN DETAIL FOR INSTALLATION REQUIREMENTS.

2. CONCRETE "CINDER" BLOCKS SHALL BE LAID ON THEIR SIDES AROUND THE INLET IN A SINGLE ROW, ABUTTING ONE ANOTHER WITH THE OPEN END FACING AWAY FROM THE CURB.

3. GRAVEL BAGS SHALL BE PLACED AROUND CONCRETE BLOCKS, CLOSELY ABUTTING ONE ANOTHER AND JOINTED TOGETHER IN ACCORDANCE WITH ROCK SOCK DESIGN DETAIL.



IP–2. CURB ROCK SOCKS UPSTREAM OF INLET PROTECTION

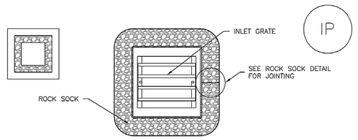
CURB ROCK SOCK INLET PROTECTION INSTALLATION NOTES

1. SEE ROCK SOCK DESIGN DETAIL INSTALLATION REQUIREMENTS.

2. PLACEMENT OF THE SOCK SHALL BE APPROXIMATELY 30 DEGREES FROM PERPENDICULAR IN THE OPPOSITE DIRECTION OF FLOW.

3. SOCKS ARE TO BE FLUSH WITH THE CURB AND SPACED A MINIMUM OF 5 FEET APART.

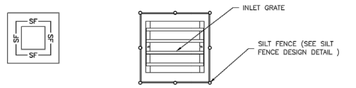
4. AT LEAST TWO CURB SOCKS IN SERIES ARE REQUIRED UPSTREAM OF ON–GRADE INLETS.



IP–3. ROCK SOCK SUMP/AREA INLET PROTECTION

ROCK SOCK SUMP/AREA INLET PROTECTION INSTALLATION NOTES
1. SEE ROCK SOCK DESIGN DETAIL FOR INSTALLATION REQUIREMENTS.

2. STRAW WATTLES/SEDIMENT CONTROL LOGS MAY BE USED IN PLACE OF ROCK SOCKS FOR INLETS IN PERVIOUS AREAS. INSTALL PER SEDIMENT CONTROL LOG DETAIL.



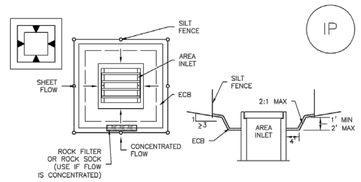
IP–4. SILT FENCE FOR SUMP INLET PROTECTION

SILT FENCE INLET PROTECTION INSTALLATION NOTES

1. SEE SILT FENCE DESIGN DETAIL FOR INSTALLATION REQUIREMENTS.

2. POSTS SHALL BE PLACED AT EACH CORNER OF THE INLET AND AROUND THE EDGES AT A MAXIMUM SPACING OF 3 FEET.

3. STRAW WATTLES/SEDIMENT CONTROL LOGS MAY BE USED IN PLACE OF SILT FENCE FOR INLETS IN PERVIOUS AREAS. INSTALL PER SEDIMENT CONTROL LOG DETAIL.



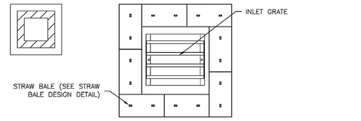
IP–5. OVEREXCAVATION INLET PROTECTION

OVEREXCAVATION INLET PROTECTION INSTALLATION NOTES

1. THIS FORM OF INLET PROTECTION IS PRIMARILY APPLICABLE FOR SITES THAT HAVE NOT YET REACHED FINAL GRADE AND SHOULD BE USED ONLY FOR INLETS WITH A RELATIVELY SMALL CONTRIBUTING DRAINAGE AREA.

2. WHEN USING FOR CONCENTRATED FLOWS, SHAPE BASIN IN 2:1 RATIO WITH LENGTH ORIENTED TOWARDS DIRECTION OF FLOW.

3. SEDIMENT MUST BE PERIODICALLY REMOVED FROM THE OVEREXCAVATED AREA.

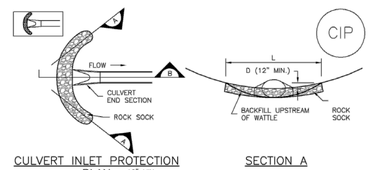


IP–6. STRAW BALE FOR SUMP INLET PROTECTION

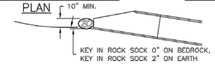
STRAW BALE BARRIER INLET PROTECTION INSTALLATION NOTES

1. SEE STRAW BALE DESIGN DETAIL FOR INSTALLATION REQUIREMENTS.

2. BALES SHALL BE PLACED IN A SINGLE ROW AROUND THE INLET WITH ENDS OF BALES TIGHTLY ABUTTING ONE ANOTHER.



CULVERT INLET PROTECTION PLAN



SECTION A

SECTION B

CIP–1. CULVERT INLET PROTECTION

CULVERT INLET PROTECTION INSTALLATION NOTES

1. SEE PLAN VIEW FOR
–LOCATION OF CULVERT INLET PROTECTION.

2. SEE ROCK SOCK DESIGN DETAIL FOR ROCK GRADATION REQUIREMENTS AND JOINTING DETAIL.

CULVERT INLET PROTECTION MAINTENANCE NOTES

1. INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.

2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.

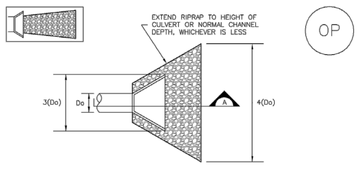
3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE.

4. SEDIMENT ACCUMULATED UPSTREAM OF THE CULVERT SHALL BE REMOVED WHEN THE SEDIMENT DEPTH IS ½ THE HEIGHT OF THE ROCK SOCK.

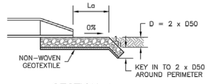
5. CULVERT INLET PROTECTION SHALL REMAIN IN PLACE UNTIL THE UPSTREAM DISTURBED AREA IS PERMANENTLY STABILIZED AND APPROVED BY THE LOCAL JURISDICTION.

(DETAILS ADAPTED FROM AURORA, COLORADO, NOT AVAILABLE IN AUTOCAD)

NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.



TEMPORARY OUTLET PROTECTION PLAN



SECTION A

TABLE OP–1. TEMPORARY OUTLET PROTECTION SIZING TABLE			
PIPE DIAMETER, Do (INCHES)	DISCHARGE, Q (CFS)	APRON LENGTH, Lo (FT)	RIPRAP D50 DIAMETER MIN (INCHES)
8	2.5 5	5 10	4 6
12	5 10	10 13	4 6
18	10 20 30 40	10 16 23 26	6 9 12 16
24	30 40 50 60	16 26 26 30	9 9 12 16

OP–1. TEMPORARY OUTLET PROTECTION

TEMPORARY OUTLET PROTECTION INSTALLATION NOTES

1. SEE PLAN VIEW FOR
–LOCATION OF OUTLET PROTECTION.
–DIMENSIONS OF OUTLET PROTECTION.

2. DETAIL IS INTENDED FOR PIPES WITH SLOPE ≤ 10%. ADDITIONAL EVALUATION OF RIPRAP SIZING AND OUTLET PROTECTION DIMENSIONS REQUIRED FOR STEEPER SLOPES.

3. TEMPORARY OUTLET PROTECTION INFORMATION IS FOR OUTLETS INTENDED TO BE UTILIZED LESS THAN 2 YEARS.

TEMPORARY OUTLET PROTECTION INSPECTION AND MAINTENANCE NOTES

1. INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.

2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.

3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE.

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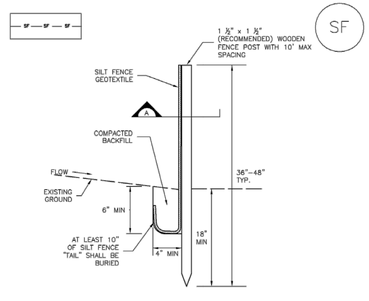
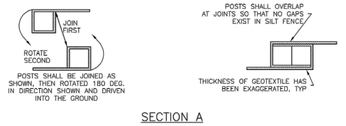
(DETAILS ADAPTED FROM AURORA, COLORADO AND PREVIOUS VERSION OF VOLUME 3, NOT AVAILABLE IN AUTOCAD)

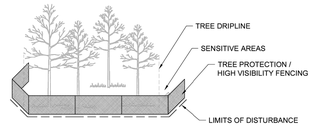


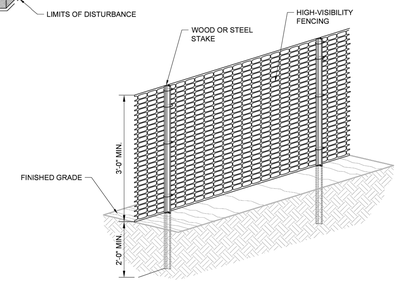
SILT FENCE



SECTION A

SF–1. SILT FENCE





NO.	REVISION	BY	DATE	APPR.

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Basalt, Colorado 81621 (970) 316–5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
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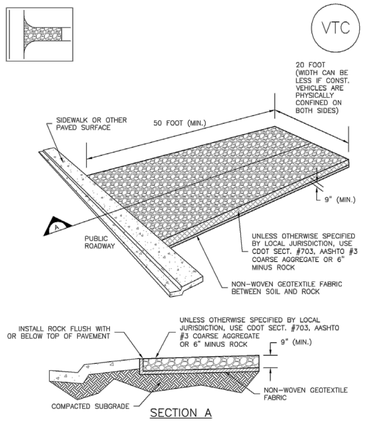
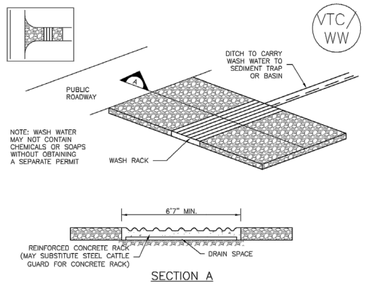
Vehicle Tracking Control (VTC) SM-4



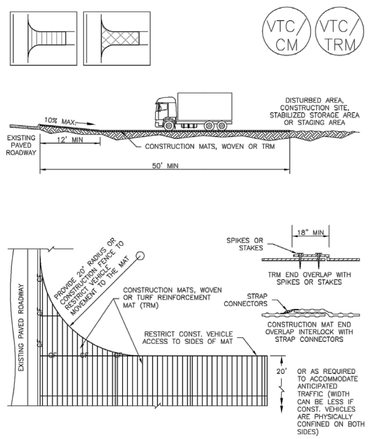
VTC-1. AGGREGATE VEHICLE TRACKING CONTROL

SM-4 Vehicle Tracking Control (VTC)



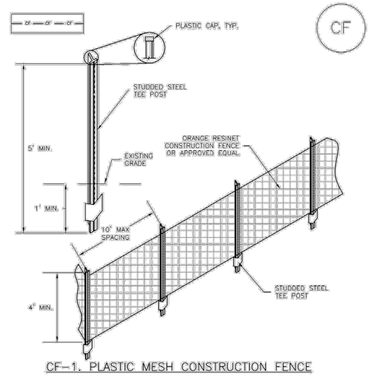
VTC-2. AGGREGATE VEHICLE TRACKING CONTROL WITH WASH RACK

Vehicle Tracking Control (VTC) SM-4



VTC-3. VEHICLE TRACKING CONTROL W/ CONSTRUCTION MAT OR TURF REINFORCEMENT MAT (TRM)

SM-3 Construction Fence (CF)



CF-1. PLASTIC MESH CONSTRUCTION FENCE

CONSTRUCTION FENCE INSTALLATION NOTES

1. SEE PLAN VIEW FOR:
   -LOCATION OF CONSTRUCTION FENCE.
2. CONSTRUCTION FENCE SHOWN SHALL BE INSTALLED PRIOR TO ANY LAND DISTURBING ACTIVITIES.
3. CONSTRUCTION FENCE SHALL BE COMPOSED OF ORANGE, CONTRACTOR-GRADE MATERIAL THAT IS AT LEAST 4' HIGH. METAL POSTS SHOULD HAVE A PLASTIC CAP FOR SAFETY.
4. STUDDED STEEL TEE POSTS SHALL BE UTILIZED TO SUPPORT THE CONSTRUCTION FENCE. MAXIMUM SPACING FOR STEEL TEE POSTS SHALL BE 10'.
5. CONSTRUCTION FENCE SHALL BE SECURELY FASTENED TO THE TOP, MIDDLE, AND BOTTOM OF EACH POST.

Construction Fence (CF) SM-3

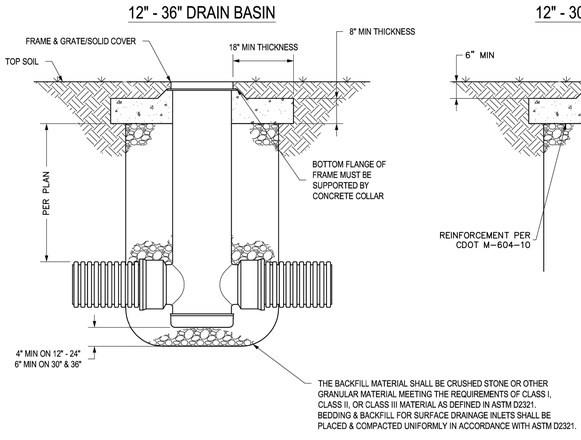
CONSTRUCTION FENCE MAINTENANCE NOTES

1. INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.
2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.
3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE.
4. CONSTRUCTION FENCE SHALL BE REPAIRED OR REPLACED WHEN THERE ARE SIGNS OF DAMAGE SUCH AS RIPS OR SAGS. CONSTRUCTION FENCE IS TO REMAIN IN PLACE UNTIL THE UPSTREAM DISTURBED AREA IS STABILIZED AND APPROVED BY THE LOCAL JURISDICTION.
5. WHEN CONSTRUCTION FENCES ARE REMOVED, ALL DISTURBED AREAS ASSOCIATED WITH THE INSTALLATION, MAINTENANCE, AND/OR REMOVAL OF THE FENCE SHALL BE COVERED WITH TOPSOIL, SEEDED AND MULCHED, OR OTHERWISE STABILIZED AS APPROVED BY LOCAL JURISDICTION.

NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.

(DETAIL ADAPTED FROM TOWN OF PARKER, COLORADO, NOT AVAILABLE IN AUTOCAD)

NYLOPLAST TURF TRAFFIC INSTALLATION



1. GRATES/SOLID COVERS SHALL MEET H-20 LOAD RATING FOR 30" PEDESTRIAN & 12" - 30" STANDARD & SOLID

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DATE 01-05-09			
REVISED BY NMH	PROJECT NO./NAME	TITLE	DRAIN BASIN & INLINE DRAIN TURF TRAFFIC INSTALLATION
DATE 06-12-18			
DWG SIZE A	SCALE 1:25 SHEET 1 OF 1	DWG NO. 7001-110-340	REV G

NO.	REVISION	BY	DATE	APPR.

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Basalt, Colorado 81621 (970) 316-5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
DETAILS

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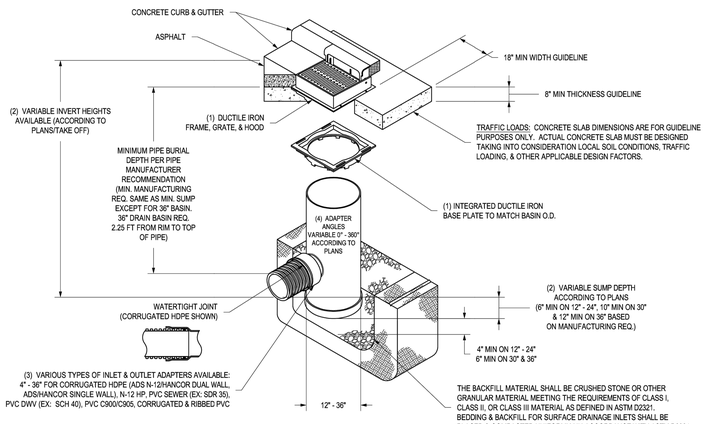
NYLOPLAST 2 FT X 2FT CURB INLET STRUCTURE: 30 _ _ AGS _ _ X



1 - 12" - 30" FRAMES, GRATES, HOODS, & BASE PLATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
2 - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS.
3 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER (4" - 36").
4 - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
5 - ALL CURB INLET GRATE OPTIONS (STANDARD & DIAGONAL) SHALL MEET H-20 LOAD RATING

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APPD BY	NMH	PROJECT NO./NAME	
DATE	07-22-19		
DWG SIZE	A	SCALE 1:40	SHEET 1 OF 1

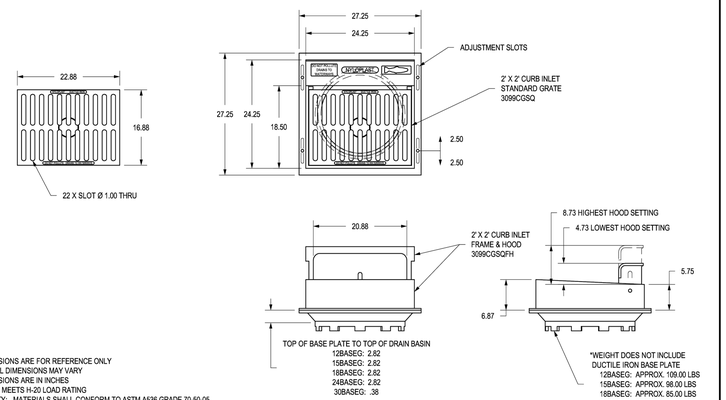
ADS Nyloplast
3130 VERONA AVE
BUFORD, GA 30518
PHN (770) 932-2443
FAX (770) 932-2490
www.nyloplast-us.com

TITLE: DRAIN BASIN WITH 2 FT X 2 FT CURB INLET QUICK SPEC INSTALLATION DETAIL.

DWG NO. 7002-110-032 REV J

3099CGSQ & 3099CGSQFH

APPROX. GRATE DRAIN AREA = 146.18 SQ IN
*APPROX. WEIGHT WITH FRAME & HOOD = 287.00 LBS



DIMENSIONS ARE FOR REFERENCE ONLY
ACTUAL DIMENSIONS MAY VARY
DIMENSIONS ARE IN INCHES
GRATE MEETS H-20 LOAD RATING
QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-05
PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
LOCKING DEVICE AVAILABLE UPON REQUEST SEE DRAWING NO. 7002-110-053
SLOPE OF GRATE SURFACE IS 5.2%
CURB INLET FRAME INSIDE VOLUME IS APPROX 1.76 CU FT
APPROX. DRAIN AREA OF GRATE & HOOD
LOWEST SETTING = 227.37 SQ IN
LOWEST + 1" SETTING = 246.25 SQ IN
LOWEST + 2" SETTING = 269.12 SQ IN
LOWEST + 3" SETTING = 290.00 SQ IN
HIGHEST SETTING = 310.87 SQ IN

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DATE	03-28-06		
REVISED BY	CCA	PROJECT NO./NAME	
DATE	09-05-13		
DWG SIZE	A	SCALE 1:16	SHEET 1 OF 1

ADS Nyloplast
3130 VERONA AVE
BUFORD, GA 30518
PHN (770) 932-2443
FAX (770) 932-2490
www.nyloplast-us.com

TITLE: 2 FT X 2 FT CURB INLET STANDARD GRATE ASSEMBLY

DWG NO. 7002-110-042 REV D

NO.	REVISION	BY	DATE	APPR.

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DESIGNED BY: CAO
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CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
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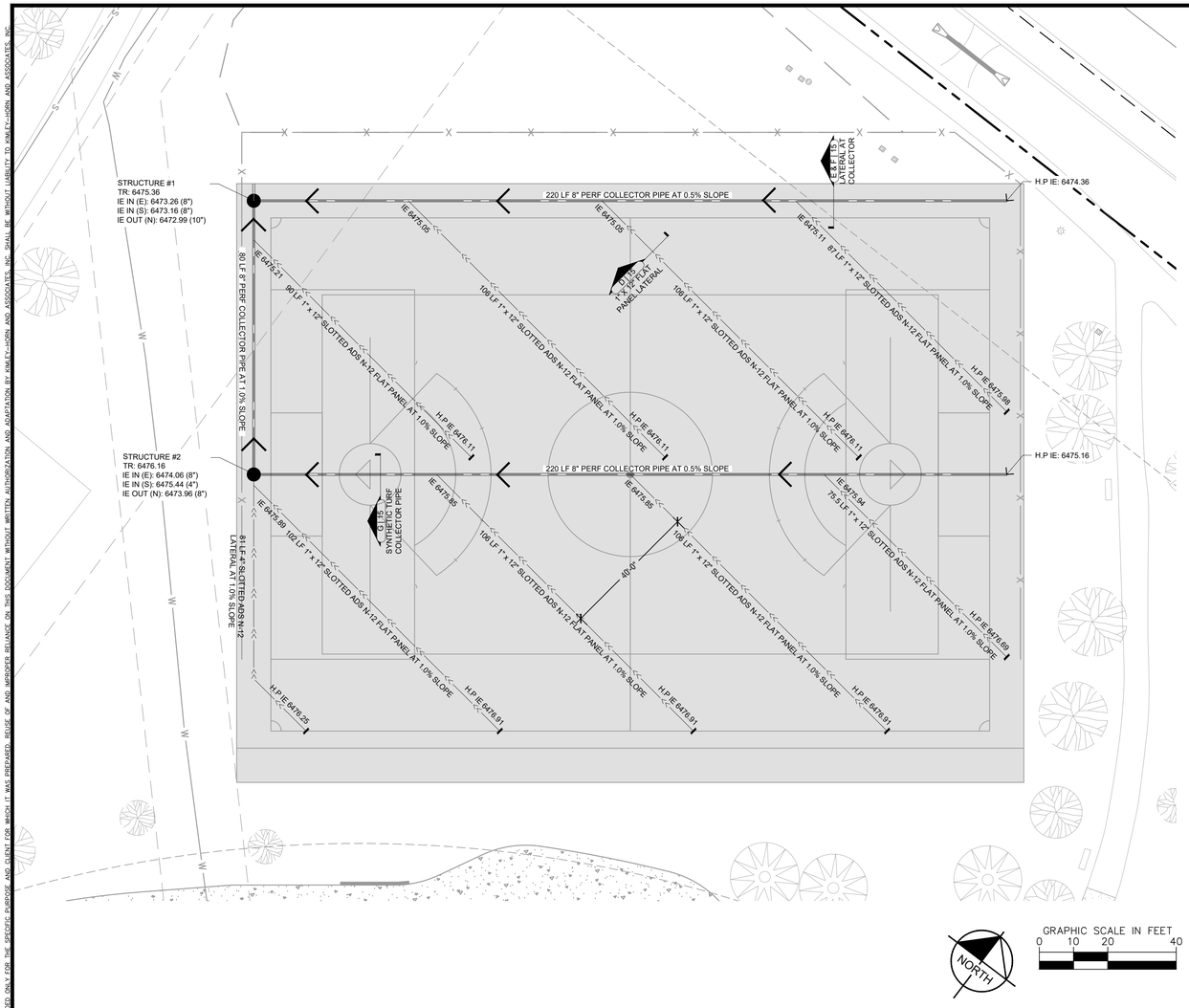

LEGEND:

- 1"x12" FLAT LATERAL PIPE
- H.P — HIGH POINT CAP
- FLOW DIRECTION OF STORM WATER
- COLLECTOR PIPE

GENERAL NOTES

1. ALL SUB-DRAINAGE PIPING TO BE SLOPED AT 0.50% MIN. OR AS NOTED.
2. CONTRACTOR TO PROVIDE SUBMITTALS OF ALL PRODUCTS USED AND SHOP DRAWINGS OF ALL PIPE AND CONNECTIONS.
3. CONTRACTOR TO DISPLAY PROOF OF POSITIVE DRAINAGE OF SYSTEM PRIOR TO BACKFILLING OF TRENCH.
4. ALL LATERALS SHALL HAVE HARD CONNECTIONS TO COLLECTOR.
5. REFER TO CIVIL PLANS FOR LOCATION OF AREA DRAINS OUTSIDE THE PERIMETER OF PLAYING FIELD.

SUBDRAINAGE NOTES:

1. PLAYING FIELD CONTRACTOR TO VERIFY ELEVATIONS OF CONNECTIONS TO EXISTING STORM INFRASTRUCTURE PRIOR TO CONSTRUCTION.
2. INSTALL (ADS-N-12 SMOOTH WALL INTERIOR) SLOTTED COLLECTOR PIPE AS SIZE DEPICTED ON PLAN.
3. INSTALL 1"x12" SLOTTED, FLAT PANEL LATERAL, AT 40' ON CENTER AT A SLOPE OF 1.00%. WATER-TIGHT CONNECTIONS ARE REQUIRED AT COLLECTOR. END CAPS SHALL BE INSTALLED AT ALL HIGH POINT LOCATIONS. HIGH POINT INVERT OF LATERAL IS .69' BELOW FINISH GRADE.
4. INSTALL ADS DRAINAGE BASIN WITH WATER-TIGHT SOLID RIM. SET RIM ELEVATION AND INVERTS AS NOTED ON SUBDRAINAGE PLAN.
5. CONNECT PLAYING FIELD SUB-SURFACE DRAINAGE SYSTEM TO EXISTING STORM INFRASTRUCTURE.
6. SHOP DRAWINGS FOR NECESSARY MATERIALS TO CONSTRUCT THE SUBDRAINAGE SYSTEM AS DESIGNED SHALL BE SUBMITTED AND APPROVED BY ENGINEER OF RECORD PRIOR TO ORDERING MATERIALS.

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CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
PLAYING FIELD SUBDRAINAGE

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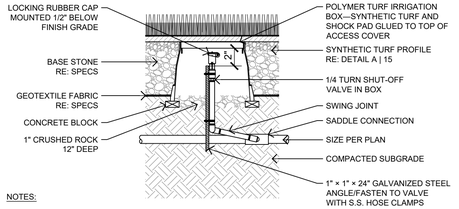
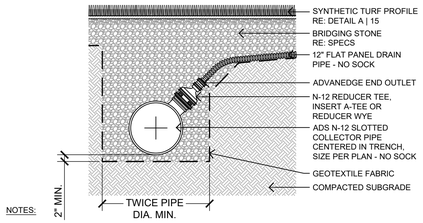


NOTES:

1. IRRIGATION BOX NOT TO BE INSTALLED IN FIELD OF PLAY
2. FURNISH FITTING AND PIPING NOMINALLY SIZED IDENTICAL TO NOMINAL QUICK COUPLING VALVE INLET SIZE

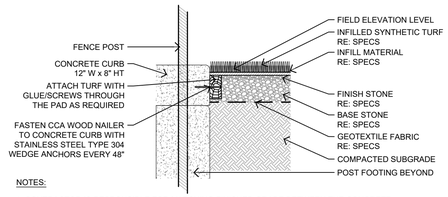
I QUICK COUPLER - SYNTHETIC TURF
1-1/2" = 1'-0"



NOTES:

1. REFER TO SUB-DRAINAGE PLAN FOR INVERT ELEVATION INFORMATION.
2. MAINTAIN 2" DRAINAGE GRAVE BELOW COLLECTOR AS DEPICTED ABOVE.
3. INSERT-A-TEE CONNECTIONS ARE REQUIRED AT EACH CONNECTION TO THE COLLECTOR.
4. GEOTEXTILE FABRIC WILL LINE THE BOTTOM OF THE TRENCH AS DEPICTED ABOVE.
5. CONTRACTOR TO SLOPE SUB-GRADE. PIPE TRENCHES, AND DRAINAGE GRAVEL STONE TO ALLOW FOR POSITIVE SUB-SURFACE DRAINAGE TO PERIMETER SLOTTED MAINLINE COLLECTION.

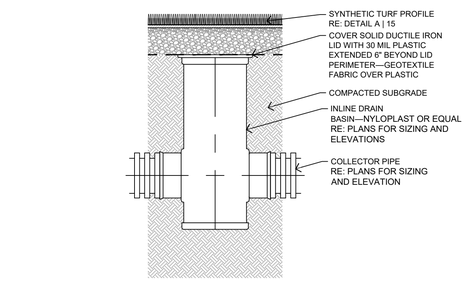
F LATERAL & COLLECTOR PIPE CONNECTION
3/4" = 1'-0"



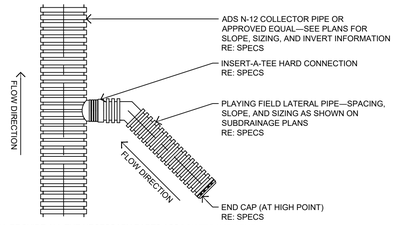
NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR MATCHING FINISHED GRADE BETWEEN THE CONCRETE CURB AND FIELD ELEVATION LEVEL. THIS MUST CREATE A SMOOTH UNIFORM TRANSITION.
2. CONTRACTOR IS RESPONSIBLE FOR ALL CORRECTIVE MEASURES NECESSARY TO SATISFY THE HEAD GROUNDSKEEPER AND THE LEAGUE INSPECTOR.
3. DO NOT TRAP WATER AGAINST CURB OR FENCE. SLOPE SUBGRADE BACK TO THE NEAREST SLOTTED STORMWATER PIPE AT 1% MINIMUM.

C SYNTHETIC TURF AT FENCE
3/4" = 1'-0"



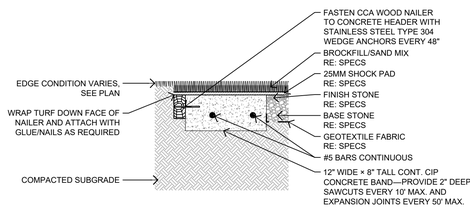
H SYNTHETIC TURF INLINE DRAIN BASIN
3/4" = 1'-0"



NOTES:

1. CONTRACTOR SHALL PROVIDE ALL THE NECESSARY PARTS ASSOCIATED WITH THE COMPLETE WATER-TIGHT CONNECTION TO THE PERIMETER COLLECTOR.
2. CONTRACTOR SHALL PROVIDE ALL THE NECESSARY SHOP DRAWINGS AND OBTAIN APPROVAL FROM THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
3. CONTRACTOR SHALL INSTALL COLLECTOR PIPE PER THE APPROVED MANUFACTURER'S PIPE BEDDING REQUIREMENTS UNLESS NOTED OTHERWISE.
4. COLLECTOR PIPE TRENCH SHALL BE SLOPED TO MATCH THE PIPE SLOPE AND COMPACTED.

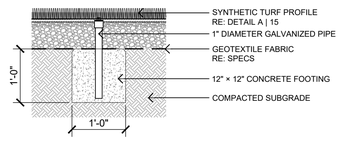
E LATERAL AT COLLECTOR—PLAN
3/4" = 1'-0"



NOTES:

1. DO NOT TRAP WATER AGAINST CONCRETE HEADER. SLOPE SUBGRADE BACK TO NEAREST SLOTTED STORMWATER PIPE AT 1% MINIMUM.
2. WRAP GEOTEXTILE FABRIC UP CURB AND SECURE WITH ADHESIVE.

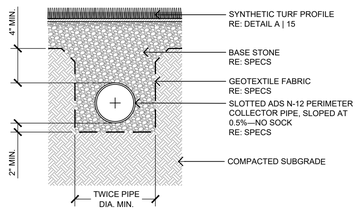
B SYNTHETIC TURF HEADER CURB
3/4" = 1'-0"



NOTES:

1. CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY OF ALL FIELD MARKER SLEEVE LOCATIONS
2. AS-BUILT DRAWINGS MUST BE SIGNED AND SEALED BY A LICENSED PROFESSIONAL LAND SURVEYOR
3. CONTRACTOR SHALL PROVIDE AND INSTALL ALL FIELD MARKERS AS PER PLAYING FIELD MATERIALS PLANS
4. PLAYING FIELD CORNER MARKERS TO BE INSTALLED UNDER THE DIRECT SUPERVISION OF THE HEAD GROUNDSKEEPER AND SHALL MEET LOCAL LEAGUE REGULATIONS

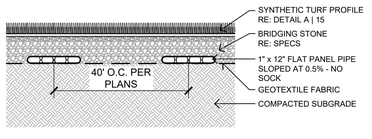
J FIELD CORNER MARKER DETAIL
3/4" = 1'-0"



NOTES:

1. REFER TO SUB-DRAINAGE PLAN FOR INVERT ELEVATION INFORMATION.
2. MAINTAIN 2" DRAINAGE GRAVE BELOW COLLECTOR AS DEPICTED ABOVE.
3. HARD INSERT-A-TEE CONNECTIONS ARE REQUIRED AT EACH CONNECTION TO THE COLLECTOR.
4. GEOTEXTILE FABRIC WILL LINE THE BOTTOM OF THE TRENCH AS DEPICTED ABOVE.
5. CONTRACTOR TO SLOPE SUB-GRADE, PIPE TRENCHES, AND DRAINAGE GRAVEL STONE TO ALLOW FOR POSITIVE SUB-SURFACE DRAINAGE TO PERIMETER SLOTTED MAINLINE COLLECTION.

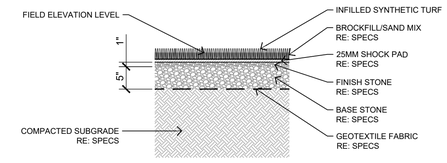
G SYNTHETIC TURF COLLECTOR PIPE
3/4" = 1'-0"



NOTES:

1. HIGH POINT INVERT OF LATERAL IS NOTED ON THE SUBDRAINAGE SHEETS.
2. MAINTAIN 1.0% SLOPE TO THE COLLECTOR; LATERAL DEPTH WILL VARY FROM HIGH POINT TO THE COLLECTOR.
3. CONTRACTOR TO SLOPE SUB-GRADE TO ALLOW FOR POSITIVE SUB-SURFACE DRAINAGE TO LATERAL.
4. GEOTEXTILE FABRIC WILL LINE THE BOTTOM OF THE SUBGRADE AS DEPICTED ABOVE.

D 1" x 12" FLAT PANEL LATERAL
3/4" = 1'-0"



A SYNTHETIC TURF PROFILE
3/4" = 1'-0"

NO.	REVISION	BY	DATE	APPR.

Kimley»Horn

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310 Market Street, Suite 123
Basalt, Colorado 81621 (970) 316-5949

DESIGNED BY: CAO
DRAWN BY: HGM
CHECKED BY: BSF
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
PLAYING FIELD DETAILS

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PROJECT NO. 296066001

SHEET
15

1 PLAN VIEW

2 ELEVATION

3 FOOTING DETAIL

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CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO
PLAYING FIELD CUTSHEETS

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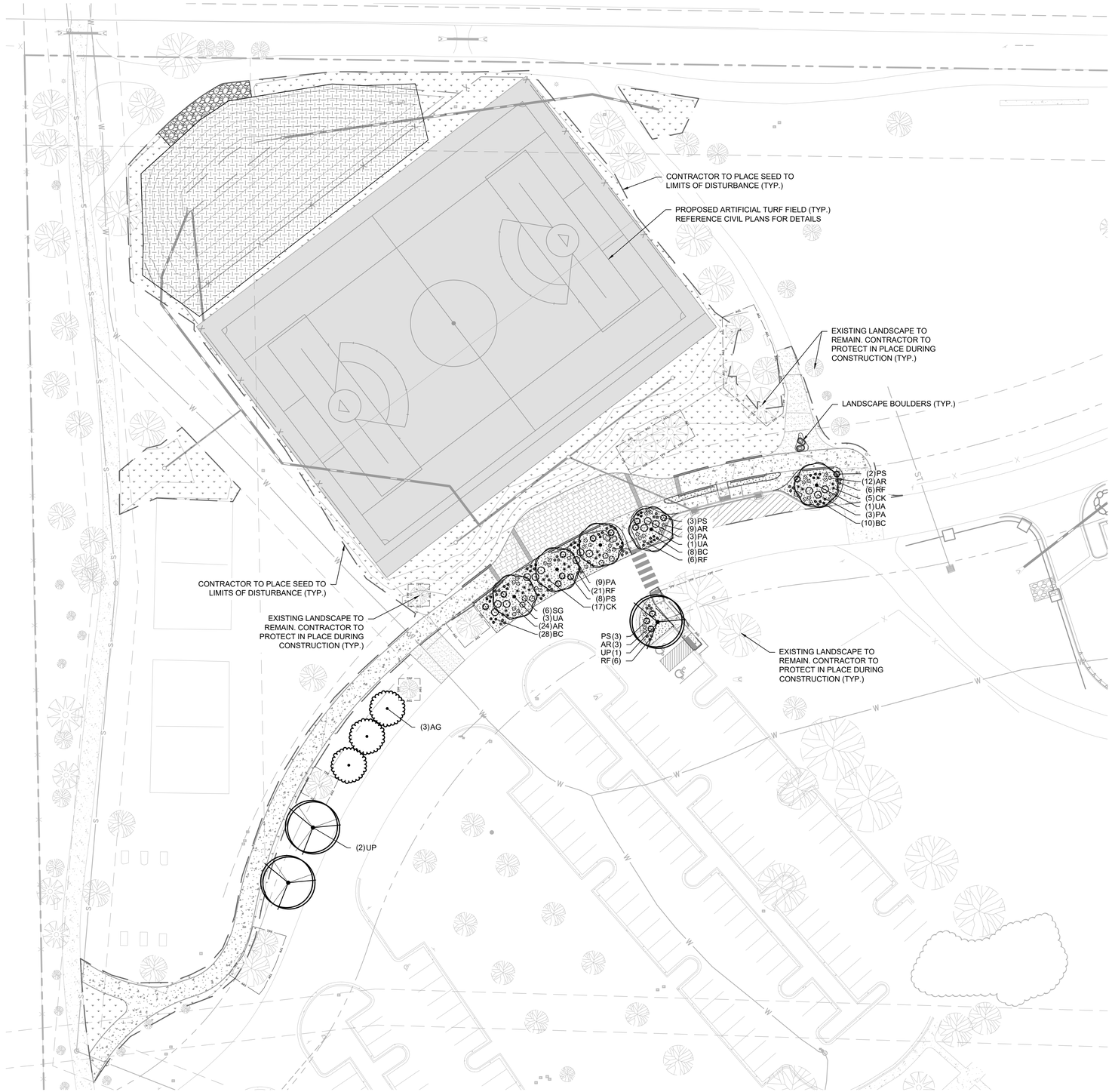

PLANT SCHEDULE

SYMBOL	CODE	QTY	COMMON / BOTANICAL NAME	CONT	CAL	PLANTING SIZE
DECIDUOUS TREES						
	UA	5	ACCOLADE™ ELM ULMUS X 'MORTON'	B & B	2.5" CAL MIN	10` - 12` HT. MIN.
	UP	3	LACEBARK ELM ULMUS PARVIFOLIA	B & B	2.5" CAL MIN	10` - 12` HT. MIN.
	AG	3	ROCKY MOUNTAIN MAPLE ACER GLABRUM	B & B	2.5" CAL MIN	10` - 12` HT. MIN.
SYMBOL	**CODE**	**QTY**	**COMMON / BOTANICAL NAME**	**CONT**	**SPACING**	**SIZE**
SHRUBS						
	SG	6	DOUBLE PLAY SPIREA SPIRAEA X 'BIG BANG'	3 GAL.	SEE PLAN	12" HT MIN
DECIDUOUS SHRUBS						
	PA	15	RUSSIAN SAGE PEROVSKIA ABROTANOIDES	5 GAL	SEE PLAN	18" HT MIN
	PS	16	SLOWMOUND MUGO PINE PINUS MUGO 'SLOWMOUND'	5 GAL	SEE PLAN	1'-2" H / 4"-12" W
ORNAMENTAL GRASSES						
	CK	22	KARL FOERSTER FEATHER REED GRASS CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	1 GAL	SEE PLAN	18" HT MIN
	BC	46	SIDE OATS GRAMA BOUTELOUA CURTIPENDULA	1 GAL	SEE PLAN	
PERENNIALS						
	RF	39	BLACK-EYED SUSAN RUDBECKIA FULGIDA	1 GAL		
	AR	48	THREADLEAF HYSSOP AGASTACHE RUPESTRIS	1 GAL		
SYMBOL	**CODE**	**QTY**	**COMMON / BOTANICAL NAME**	**CONT**		
GROUND COVERS						
	GC	3,337 SF	1 1/2" ROCK MULCH 1 1/2" GRAY ROSE ROCK MULCH	-		
	PM	12,178 SF 2.8 LBS	PAWNEE BUTTES SEED PBSI MOUNTAIN WETLAND MIX	-		
	PF	71,717 SF 41.16 LBS	PAWNEE BUTTES SEED PBSI FOOTHILLS NATIVE MIX	-		
		5	DECORATIVE LANDSCAPE BOULDER			
TPF			TREE PROTECTIVE FENCING			

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DESIGNED BY: BEL
DRAWN BY: BEL
CHECKED BY: CPH
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

LANDSCAPE PLAN

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GENERAL LANDSCAPE SPECIFICATIONS

A. SCOPE OF WORK

1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN.

2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

1. ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED AND DESIGNATED TO REMAIN SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BEST MANAGEMENT PRACTICES (BMP) DEVICES ACCORDING TO ALL REGULATORY AGENCY'S STANDARDS THROUGH THE DURATION OF ALL CONSTRUCTION ACTIVITIES.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MAINTENANCE OF TRAFFIC (MOT) THAT MAY BE REQUIRED FOR THE PROJECT.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES, WHETHER PUBLIC OR PRIVATE, PRIOR TO EXCAVATION. THE OWNER AND DESIGN PROFESSIONAL SHALL NOT BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF ANY SUCH INFORMATION OR DATA. THE CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR; REVIEWING AND CHECKING ALL SUCH INFORMATION AND DATA; LOCATING ALL UNDERGROUND FACILITIES DURING CONSTRUCTION; THE SAFETY AND PROTECTION THEREOF; REPAIRING ANY DAMAGE THERETO RESULTING FROM THE WORK. THE COST OF ALL WILL BE CONSIDERED AS HAVING BEEN INCLUDED IN THE CONTRACT PRICE. THE CONTRACTOR SHALL NOTIFY ANY AFFECTED UTILITY COMPANIES OR AGENCIES IN WRITING AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.

C. PROTECTION OF EXISTING PLANT MATERIALS

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC... THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED ON SITE. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF FOUR HUNDRED DOLLARS ($400) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

2. SEE TREE MITIGATION PLAN AND NOTES, IF APPLICABLE.

D. MATERIALS

1. GENERAL

MATERIAL SAMPLES LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON SITE OR AS DETERMINED BY THE OWNER. UPON APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

MATERIAL	SAMPLE SIZE
MULCH	ONE (1) CUBIC FOOT
TOPSOIL MIX	ONE (1) CUBIC FOOT
PLANTS	ONE (1) OF EACH VARIETY (OR TAGGED IN NURSERY)

2. PLANT MATERIALS

a. FURNISH NURSERY-GROWN PLANTS TRUE TO GENUS, SPECIES, VARIETY, CULTIVAR, STEM FORM, SHEARING, AND OTHER FEATURES INDICATED IN PLANT SCHEDULE SHOWN ON DRAWINGS AND COMPLYING WITH ANSI Z60.1 AND THE COLORADO NURSERY ACT; AND WITH HEALTHY ROOT SYSTEMS DEVELOPED BY TRANSPLANTING OR ROOT PRUNING. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK, DENSELY FOLIATED WHEN IN LEAF AND FREE OF DISEASE, PESTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT.

b. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE.

c. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE PROJECT LANDSCAPE ARCHITECT. ANY ROW TREES MUST BE APPROVED BY OFFICE OF THE CITY FORESTER.

d. PROVIDE PLANTS OF SIZES, GRADES, AND BALL OR CONTAINER SIZES COMPLYING WITH ANSI Z60.1 AND COLORADO NURSERY ACT FOR TYPES AND FORM OF PLANTS REQUIRED. PLANTS OF A LARGER SIZE MAY BE USED IF ACCEPTABLE TO PROJECT LANDSCAPE ARCHITECT WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BALLS.

e. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER, FOR QUALITY, SIZE, AND VARIETY. SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.

f. TREES WITH DAMAGED, CROOKED, OR MULTIPLE LEADERS; TIGHT VERTICAL BRANCHES WHERE BARK IS SQUEEZED BETWEEN TWO BRANCHES OR BETWEEN BRANCH AND TRUNK ("INCLUDED BARK"); CROSSING TRUNKS; CUT-OFF LIMBS MORE THAN $\frac{3}{4}$ INCH (19 MM) IN DIAMETER; OR WITH STEM GIRDLING ROOTS WILL BE REJECTED.

g. FURNISH TREES AND SHRUBS WITH ROOTS BALLS MEASURED FROM TOP OF ROOT BALL, WHICH SHALL BEGIN AT ROOT FLARE ACCORDING TO ANSI Z60.1 AND COLORADO NURSERY ACT. ROOT FLARE SHALL BE VISIBLE BEFORE PLANTING.

h. LABEL AT LEAST ONE PLANT OF EACH VARIETY, SIZE, AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF COMMON NAME AND FULL SCIENTIFIC NAME, INCLUDING GENUS AND SPECIES. INCLUDE NOMENCLATURE FOR HYBRID, VARIETY, OR CULTIVAR, IF APPLICABLE FOR THE PLANT AS SHOWN ON DRAWINGS.

i. IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF PLANTS IS SHOWN ON DRAWINGS, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER THE LABELS TO ASSURE SYMMETRY IN PLANTING.

E. SOIL MIXTURE

1. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:

2. SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.

a. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANT OPENINGS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER; REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER; FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER, HAVE A PH BETWEEN 5.5 AND 8.0, AND SOLUBLE SALTS LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPLE AND PH TESTING RESULTS FOR APPROVAL.

b. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND.

3. TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, UNLESS DETERMINED TO BE UNSUITABLE - AT WHICH POINT THE CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.

F. WATER

1. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.... IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

* WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

1. CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.

* FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. MULCH

1. MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A DEPTH OF THREE (3) INCHES CLEAR MULCH FROM EACH PLANT'S CROWN (BASE) OR AS SHOWN IN PLANTING DETAILS. MULCH SHALL BE DOUBLE SHREDDED HARDWOOD MULCH. DYED MULCH IS NOT ACCEPTABLE. SUBMIT SAMPLES TO PROJECT LANDSCAPE ARCHITECT FOR APPROVAL. MULCH SHALL BE PROVIDED OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE RING (6' MINIMUM) PLANTED UNDER THIS CONTRACT, AS WELL AS FOR ANY EXISTING LANDSCAPE AREAS AS SHOWN ON PLANS.

I. DIGGING AND HANDLING

1. ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE ARCHITECT.

2. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO THE SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.

3. B&B, AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HANDLED BY STEMS.

J. CONTAINER GROWN STOCK

1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.

2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.

3. ROOT BOUND PLANTS ARE NOT ACCEPTABLE AND WILL BE REJECTED.

K. MATERIALS LIST

1. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE PLANS SHALL GOVERN. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.

L. FINE GRADING

1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.

2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH.

3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES, IF APPLICABLE.

M. PLANTING PROCEDURES

1. THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER DAILY. ALL MORTAR, CEMENT, BUILDING MATERIALS, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM PLANTING AREAS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS IN PLANTING AREAS WHICH WILL ADVERSELY AFFECT THE PLANT GROWTH, THE CONTRACTOR SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.

2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.

3. CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL PLANTING AREAS TO A MINIMUM DEPTH OF 36" OR TO NATIVE SOIL. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE POOR DRAINAGE CONDITION PLANTING DETAIL.

4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.

5. COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ONSITE SHALL NOT REMAIN UNPLANTED OR APPROPRIATELY HEALED IN FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE SHALL BE EXERCISED.

6. WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.

7. ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI Z60.1-2014 AMERICAN STANDARD FOR NURSERY STOCK.

8. TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL.

9. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMEN.

10. PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.

11. EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.

12. IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DIAMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL DEPTH PLUS 6".

13. TREE OPENINGS FOR WELL DRAINED SOILS SHALL BE DUG SO THAT THE BOTTOM OF THE ROOT BALL WILL REST ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL WILL BE FLUSH WITH FINISH GRADE. IN POORLY DRAINED SOILS THE TREE OPENING SHALL BE DUG SO THAT THE ROOT BALL RESTS ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL IS 1" ABOVE FINISH GRADE. PLANT PIT WALLS SHALL BE SCARIFIED PRIOR TO PLANT INSTALLATION.

14. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.

15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION 'E'.

16. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).

17. AMEND PINE AND OAK PLANT OPENINGS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT OPENINGS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

18. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET, ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE.

19. ALL BURLAP, ROPE, WIRES, BASKETS, ETC.., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.

20. TREES SHALL BE PRUNED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY CERTIFIED ARBORIST.

21. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. MATERIALS INSTALLED SHALL MEET MINIMUM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN ON PLANS, WHICHEVER IS GREATER. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.

22. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE PROJECT LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.

23. ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

N. LAWN SODDING

1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.

2. ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SOD CUTTER TO A DEPTH OF THREE (3) INCHES, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.

3. PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.

4. SODDING

a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.

b. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.

5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.

6. LAWN MAINTENANCE

a. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK, INCLUDING REGRADING IF NECESSARY.

b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.

O. EDGING

a. CONTRACTOR SHALL INSTALL 4"X$\frac{1}{4}$" ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.

P. CLEANUP

1. UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S REPRESENTATIVE.

Q. PLANT MATERIAL MAINTENANCE

1. ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, PRUNING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.

R. FINAL INSPECTION AND ACCEPTANCE OF WORK

1. FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.

S. WARRANTY

1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.

2. ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED AT NO ADDITIONAL COST TO THE OWNER.

3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND IRRIGATION MAINTENANCE, THE CONTRACTOR SHOULD VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE (1) YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER. CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH.

NO.	REVISION	BY	DATE	APPR

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DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD
EAGLE COUNTY, COLORADO
LANDSCAPE NOTES

PRELIMINARY
FOR REVIEW ONLY
NOT FOR CONSTRUCTION
Kimley»Horn
Kimley-Horn and Associates, Inc.

PROJECT NO. 296066001

SHEET 18

NATIVE SEED INSTALLATION AND MAINTENANCE

A. NATIVE SEED ESTABLISHMENT

1. THE DESIRED PERIOD OF APPLICATION OF NATIVE SEED SHOULD BE BETWEEN SEPTEMBER 15 AND MAY 15. IF SEED IS INSTALLED OUTSIDE OF THIS WINDOW, CONTRACTOR TO RE-SEED IN THE FALL AFTER SEPTEMBER 15. NATIVE SEED SHALL NOT BE INSTALLED DIRECTLY ON FROZEN GROUND OR HARDENED ICE, BUT MAY BE INSTALLED IF SNOW IS PRESENT PROVIDED THAT THE UNDERLYING GROUND TEMPERATURE IS STILL ABOVE FREEZING IN THE AREA OF APPLICATION.

2. TO IMPROVE NATIVE ESTABLISHMENT, WEEDS IN AREAS THAT WILL NOT BE REGRADED SHOULD BE CONTROLLED DURING THE GROWING SEASON PRIOR TO CONSTRUCTION WITH LOPPING, PULLING, BAGGING, AND DISPOSING OF SEED HEADS. SPOT HERBICIDE TREATMENT MAY BE UTILIZED ONLY AS NECESSARY IF OTHER METHODS ARE NOT SUCCESSFUL AND SHALL BE BE APPLIED IN SUCH A MANNER AS TO MINIMIZE AND/OR AVOID, TO THE MAXIMUM EXTENT POSSIBLE, DRIFT OR TRANSPORT OF CHEMICALS AWAY FROM TARGET PLANTS. IN ADDITION, ALL HERBICIDES SHALL BE APPLIED IN ACCORDANCE WITH ALL STATE AND FEDERAL REGULATIONS, AND IN STRICT ACCORDANCE WITH THEIR RESPECTIVE MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS.

3. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:

3.1. SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO SEED INSTALLATION OPERATIONS COMMENCE.

3.2. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR TOPSOIL REPLACEMENT AND SEEDING AREA COVERAGE SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER; REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH, WEEDS AND OTHER LITTER; FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER, HAVE A PH BETWEEN 5.5 AND 8.0, AND SOLUBLE SALTS LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPLE AND PH TESTING RESULTS FOR APPROVAL.

4. **ALL NATIVE SEED AREAS** SHALL HAVE SOIL TILLED TO A DEPTH OF 8-INCHES, PRIOR TO AND WITHIN TWO-WEEKS OF SEEDING. THIS SHALL BE CONDUCTED TO ELIMINATE COMPACTED SOILS AND REMOVE EXISTING VEGETATION.

5. DRILL SEEDING IS THE PREFERRED METHOD OF APPLICATION. CONTRACTOR SHALL INSTALL NATIVE SEED MIXES VIA DRILL SEEDING AT THE RATES DESCRIBED IN THE PLANT SCHEDULE. IF THE SLOPE IS GREATER THAN 10% BROADCAST SEED APPLICATION TO BE USED.

6. WHERE BROADCAST SEEDING IS DETERMINED TO BE THE ONLY FEASIBLE SEEDING METHOD THE FOLLOWING STIPULATIONS SHALL APPLY:

6.1. SEED APPLICATION RATE (PLS/AC) SHALL BE TRIPLE (3X) THAT WHICH IS SPECIFIED FOR DRILL SEEDING. SEE NATIVE SEED MIX SPECIFICATION CHART.

6.2. BROADCAST SEEDED SITES WILL BE RAKED OR HARROWED BEFORE SEEDING TO BREAK UP THE SURFACE AND AFTER TO ALLOW SEEDS TO FALL INTO CREVICES.

6.3. RAKING OR OTHER POST-SEEDING TREATMENT TO LIGHTLY COVER SEED WILL ALSO BE COMPLETED TO ENHANCE GERMINATION LIKELIHOOD, PROVIDE EVEN DISTRIBUTION OF SEED, AND REDUCE LOSSES TO GRANIVORES.

6.4. THE SEED MATERIAL MAY BE BROADCAST BY HAND OR USING A SEED SPREADER.

7. SEEDING SHALL NOT BE ATTEMPTED ON WINDY DAYS AS THIS COULD LEAD TO PATCHY COVERAGE.

8. CHEMICAL METHODS OF WEED CONTROL ARE PROHIBITED DURING THE FIRST GROWING SEASON. CARE SHOULD BE TAKEN TO ELIMINATE WEEDS DURING TILLING PRIOR TO INSTALLATION. SELECTIVE MANUAL OR MECHANICAL WEED CONTROL/REMOVAL SHALL BE PROVIDED DURING THE FIRST YEAR ESTABLISHMENT PERIOD.

9. IMMEDIATELY AFTER SEEDING ACTIVITIES HAVE BEEN COMPLETED, POST SEEDING STABILIZATION ACTIVITIES SHALL OCCUR. THESE ACTIVITIES SHALL CREATE NEAR-COMPLETE COVERAGE OF THE SEEDED AREA AND BE SUFFICIENTLY DURABLE TO PERSIST UNTIL PLANTED SEEDS HAVE GERMINATED.

9.1. CRIMPED HAY

9.1.1. CERTIFIED WEED-FREE AND, IF POSSIBLE, NATIVE GRAMINOID SPECIES SHALL BE REQUIRED.

9.1.2. DUE TO THE HIGH PROBABILITY OF INCLUSION OF PROBLEMATIC AND/OR INVASIVE SPECIES, THE USE OF STRAW MULCH SHALL BE PROHIBITED.

9.1.3. WHERE APPLIED, HAY MULCH SHALL BE “CRIMPED” INTO THE SOIL SURFACE THROUGH THE USE OF MODIFIED DISK PLOWS. THIS PROCESS SHALL BE FOLLOWED BY THE APPLICATION OF AN ORGANIC TACKIFIER, BOTH TO THE HAY MULCH ITSELF AS WELL AS THE SOIL IT HAS BEEN CRIMPED INTO.

9.1.4. WHERE USED, HAY SHALL BE APPLIED AT A RATE OF 3,500LBS PER ACRE TO ENSURE OPTIMAL COVERAGE AND EFFECTIVENESS.

B. NATIVE LAWN MIX MAINTENANCE

1. PRIOR TO FULL ESTABLISHMENT (A MINIMUM OF THE FIRST TWO [2] YEARS POST SEEDING ACTIVITIES) **ALL AREAS WITH NATIVE SEED MIX** SHALL BE MOWED ONCE IN THE LATE SUMMER OR DURING FALL (AUGUST TO OCTOBER) TO ALLOW FOR NATIVE SEED MIX TO REPRODUCE AND DISPERSE ITS SEED. NATIVE SEED MIX SHALL NOT RECEIVE REGULAR MOWING THROUGHOUT THE REMAINDER OF THE GROWING SEASON.

2. ONCE ESTABLISHED (TWO [2] YEARS AFTER INSTALLATION MINIMUM), **ALL AREAS WITH NATIVE SEED MIX** SHALL BE MOWED ONCE PRIOR TO SPRING GREENING UP (FEBRUARY TO MARCH). A SECOND MOWING SHALL BE SCHEDULED AFTER INITIAL SPRING GROWTH AND GREENING UP (LATE JUNE TO EARLY JULY). NATIVE SEED MIX SHALL NOT RECEIVE REGULAR MOWING THROUGHOUT THE REMAINDER OF THE GROWING SEASON. MOW DECK HEIGHT SHALL BE SET TO 4" MINIMUM. FOR THE FIRST GROWING SEASON, IT SHALL ONLY BE MOWED ONE TIME.

3. **ALL AREAS WITH NATIVE SEED MIX** SHALL MAINTAIN A REGULAR WATERING SCHEDULE UNTIL FULL ESTABLISHMENT HAS BEEN ACHIEVED (MINIMUM OF TWO [2] YEARS). PROVIDE APPROXIMATELY ¾" TO 1" OF PRECIPITATION EVERY 7 TO 10 DAYS.

4. APPLY ½ LB. OF NITROGEN PER 1000 SQ. FT. ANNUALLY IN MID-JUNE.

5. NATIVE SEED WEED MAINTENANCE

5.1. LOP, PULL AND BAG SEEDHEADS OF WEEDS IN SPRING AND SUMMER BEFORE THEY DISPERSE THE GROUND.

5.2. WHEN HAVING PROBLEMS WITH WEEDS, MOW THREE TIMES (ONCE EACH IN THE SPRING, ONCE IN SUMMER SUMMER, AND ONCE IN LATE FALL), BAG ALL CLIPPINGS AND DISPOSE OF AT AN APPROVED OFF-SITE FACILITY TO PREVENT WEEDS FROM REPRODUCING ON SITE.

5.3. HERBICIDES TO BE USED ONLY AS NECESSARY WHEN OTHER MAINTENANCE OPTIONS ARE NOT SUCCESSFUL. "ROUNDUP", OR OTHER HERBICIDE APPROVED FOR USE BY THE OWNER, SHOULD BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL NATIVE SEEDING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. SPOT APPLICATIONS OF WEEDS SHOULD BE CONDUCTED IN SPRING AND EARLY SUMMER.

C. NATIVE SEED IRRIGATION SCHEDULING

1. SEEDING TO WEEK 4 (1ST MONTH)

1.1. 3-4 DAILY IRRIGATION CYCLES. APPLY 0.1" OF WATER PER CYCLE (NOT TO BE CONFUSED WITH IRRIGATING THE TOP 0.1" OF THE SOIL).

1.2. MONITOR AND ADJUST RUN TIMES WITH THE GOAL OF KEEPING MOISTURE IN THE TOP 1" OF THE SOIL. HOT AND/OR WINDY WEATHER WILL REQUIRE LONGER RUN TIMES.

1.3. WATCH FOR SEEDLINGS. REDUCE IRRIGATION TO ONCE A DAY WHEN THE MAJORITY OF THE SEEDED AREA HAS GERMINATED

1.4. CONSIDER AND ADJUST TO ALL EXTERNAL FACTORS. BARE SOIL DRYS OUT FASTER AND NEEDS MORE FREQUENT IRRIGATION COMPARED TO HYDROSEEDING OR SEED APPLIED IN DEAD SOD (COOL-SEASON TO NATIVE SEED CONVERSION)

2. WEEKS 5-8 (2ND MONTH)

2.1. IRRIGATE ONCE A DAY, WITH AN APPLICATION RATE THAT MAINTAINS MOISTURE IN THE TOP 2-3" OF THE SOIL. THE SURFACE SHOULD DRY BETWEEN CYCLES, CRUCIAL FOR MINIMIZING WEED SEED GERMINATION.

2.2. MOVE TO IRRIGATING EVERY OTHER DAY BY WEEK 6, OR EARLIER IF CONDITIONS ALLOW.

2.3. IN AVERAGE CONDITIONS, PROVIDE APPROXIMATELY ¾" TO 1" OF PRECIPITATION EVERY 7 TO 10 DAYS.

3. WEEKS 9 THROUGH END OF FIRST GROWING SEASON

3.1. GRADUALLY REDUCE FREQUENCY AND INCREASE APPLICATION RATE TO PROMOTE DEEP ROOTS.

3.2. BY THE END OF THE FIRST SEASON, IRRIGATION FREQUENCY SHOULD BE REDUCED TO 2-4 TIMES A MONTH, PROVIDING MOISTURE AT LEAST 6" DEEP.

3.3. NATIVE GRASSES WILL COMPETE BEST AGAINST WEEDS WHEN PAIRED WITH INFREQUENT, DEEP IRRIGATION SCHEDULING.

4. YEAR 2

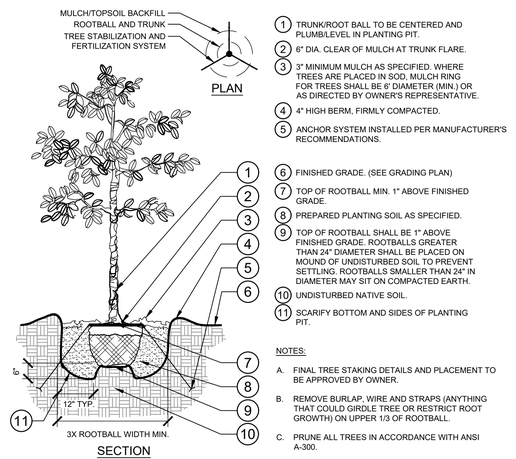
4.1. IRRIGATE 2-4 TIMES A MONTH DURING THE SUMMER, WITH CAREFUL CONSIDERATION FOR WHEN NATURAL PRECIPITATION CAN REPLACE IRRIGATION CYCLES.

4.2. IN THE AVERAGE YEAR, NATIVE GRASSES SHOULD NOT NEED SPRING IRRIGATION SCHEDULING. EARLY SEASON WEED SPECIES WILL BENEFIT MORE FROM IRRIGATION THAN THE NATIVE GRASSES WHEN THE SOIL TEMPERATURES ARE STILL RELATIVELY LOW.

5. YEAR 3

5.1. WHILE NATIVE GRASSES CONTINUE TO ESTABLISH IN YEAR 3, IRRIGATION SHOULD ONLY BE APPLIED AS-NEEDED.

5.2. NATIVE GRASSES WILL BENEFIT FROM INFREQUENT, DEEP-ROOT WATERING DURING THE WARMER MONTHS, ESPECIALLY DURING DROUGHT.



1. TRUNK/ROOT BALL TO BE CENTERED AND PLUMB/LEVEL IN PLANTING PIT.
2. 6" DIA. CLEAR OF MULCH AT TRUNK FLARE.
3. 3" MINIMUM MULCH AS SPECIFIED. WHERE TREES ARE PLACED IN SOD, MULCH RING FOR TREES SHALL BE 6' DIAMETER (MIN.) OR AS DIRECTED BY OWNER'S REPRESENTATIVE.
4. 4" HIGH BERM, FIRMLY COMPACTED.
5. ANCHOR SYSTEM INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
6. FINISHED GRADE. (SEE GRADING PLAN)
7. TOP OF ROOTBALL MIN. 1" ABOVE FINISHED GRADE.
8. PREPARED PLANTING SOIL AS SPECIFIED.
9. TOP OF ROOTBALL SHALL BE 1" ABOVE FINISHED GRADE. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING. ROOTBALLS SMALLER THAN 24" IN DIAMETER MAY SIT ON COMPACTED EARTH.
10. UNDISTURBED NATIVE SOIL.
11. SCARIFY BOTTOM AND SIDES OF PLANTING PIT.

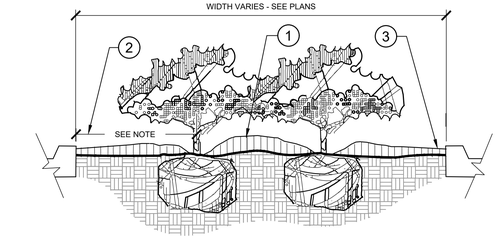
NOTES:

A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.

B. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.

C. PRUNE ALL TREES IN ACCORDANCE WITH ANSI A-300.

1 / 14 TREE PLANTING
SECTION / PLAN — NTS



1. CROWN ISLANDS @ 5:1 SLOPES (OR AS SPECIFIED ON THE LANDSCAPE PLANS).
2. CLEAR ZONE: 36" MIN. FROM BACK OF CURB TO CENTER OF NEAREST SHRUB. CLEAR ZONE SHALL CONTAIN 3" CONTINUOUS MULCH OR TURF, SEE PLANS.
3. 2" MIN VERTICAL CLEARANCE, TOP OF CURB TO TOP OF MULCH.

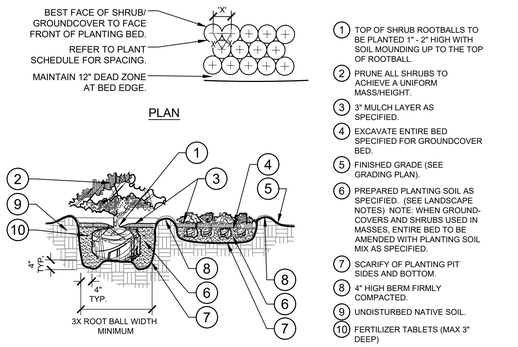
NOTES:

A. EXCAVATE A CONTINUOUS 24" DEEP PIT (FROM TOP OF CURB) FOR ENTIRE LENGTH AND WIDTH OF ISLAND & BACKFILL WITH APPROVED PLANTING MIX.

B. PROTECT AND RETAIN ALL CURBS AND BASE. COMPACTED SUBGRADE TO REMAIN FOR STRUCTURAL SUPPORT OF CURB SYSTEM (TYP.).

C. ALL ISLANDS SHALL UTILIZE POOR DRAINAGE DETAIL WHEN PERCOLATION RATES ARE 2" PER HOUR OR LESS.

2 / 14 PLANTED PARKING LOT ISLANDS/MEDIANS
SECTION — NTS



1. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1" - 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL.
2. PRUNE ALL SHRUBS TO ACHIEVE A UNIFORM MASS/HEIGHT.
3. 3" MULCH LAYER AS SPECIFIED.
4. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.
5. FINISHED GRADE (SEE GRADING PLAN).
6. PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE NOTES) NOTE: WHEN GROUND-COVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED.
7. SCARIFY OF PLANTING PIT SIDES AND BOTTOM.
8. 4" HIGH BERM FIRMLY COMPACTED.
9. UNDISTURBED NATIVE SOIL.
10. FERTILIZER TABLETS (MAX 3" DEEP)

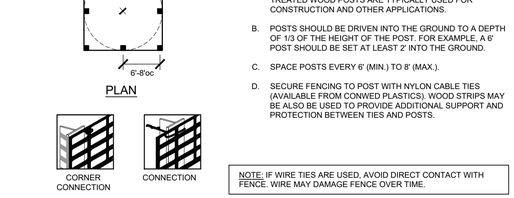
NOTES:

A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.

B. WHEN SHRUBS ARE PRUNED IN MASSES, PRUNE ALL SHRUBS TO ACHIEVE UNIFORM MASS / HEIGHT.

C. ALL SHRUBS AND GROUNDCOVERS SHALL BE PLUMB VERTICALLY, UNLESS OTHERWISE DIRECTED BY OWNERS REPRESENTATIVE.

3 / 14 SHRUB/GROUNDCOVER PLANTING
SECTION / PLAN — NTS



1. 6'H "PERIMETER PLUS" CONSTRUCTION FENCE BY CONWED PLASTICS OR OWNER'S REPRESENTATIVE APPROVED EQUAL. SUBMIT PRODUCT INFORMATION FOR APPROVAL PRIOR TO INSTALLATION.
2. 8' TALL METAL "T" POSTS OR 2" x 2" X 8' PRESSURE TREATED WOOD POSTS WITH 24" BURIAL BELOW GRADE.

INSTALLATION NOTES:

A. POST SELECTION SHOULD BE BASED ON EXPECTED STRENGTH NEEDS AND THE LENGTH OF TIME FENCE WILL BE IN PLACE. FLEXIBLE FIBERGLASS ROD POSTS ARE RECOMMENDED FOR PARKS, ATHLETIC EVENTS AND CROWD CONTROL INSTALLATIONS. METAL "T" POSTS OR TREATED WOOD POSTS ARE TYPICALLY USED FOR CONSTRUCTION AND OTHER APPLICATIONS.

B. POSTS SHOULD BE DRIVEN INTO THE GROUND TO A DEPTH OF 1/3 OF THE HEIGHT OF THE POST. FOR EXAMPLE, A 6' POST SHOULD BE SET AT LEAST 2' INTO THE GROUND.

C. SPACE POSTS EVERY 6' (MIN.) TO 8' (MAX.).

D. SECURE FENCING TO POST WITH NYLON CABLE TIES (AVAILABLE FROM CONWED PLASTICS). WOOD STRIPS MAY BE ALSO BE USED TO PROVIDE ADDITIONAL SUPPORT AND PROTECTION BETWEEN TIES AND POSTS.

NOTE: IF WIRE TIES ARE USED, AVOID DIRECT CONTACT WITH FENCE. WIRE MAY DAMAGE FENCE OVER TIME.

4 / 14 TREE PROTECTION FENCING
ELEVATION / PLAN — NTS

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DESIGNED BY: BEL
DRAWN BY: BEL
CHECKED BY: CPH
DATE: 10/15/2026

CROWN MOUNTAIN PARK - TURF FIELD

LANDSCAPE NOTES & DETAILS

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PROJECT NO.
296066001

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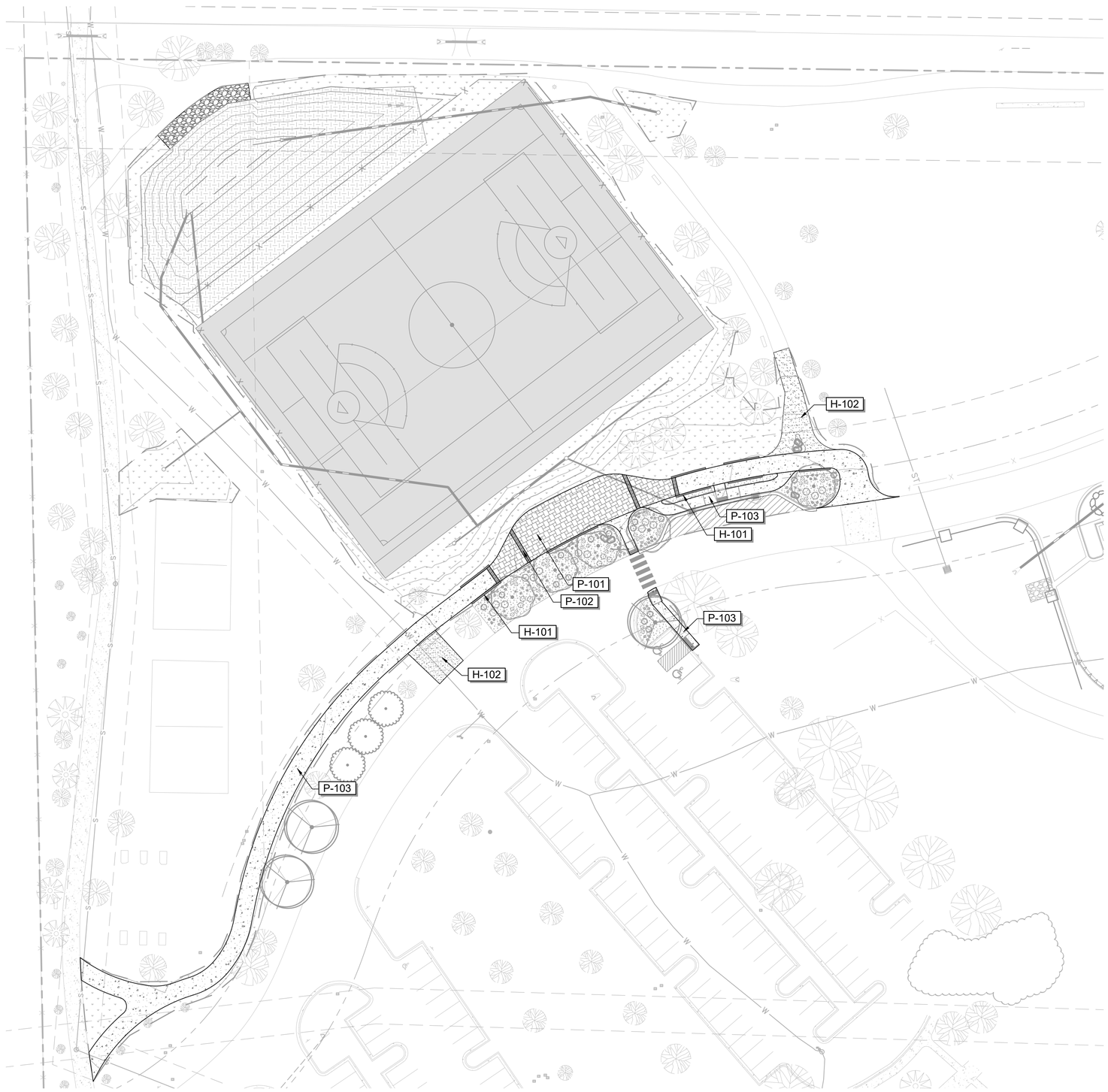

REFERENCE NOTES SCHEDULE

CODE	DESCRIPTION
HARDSCAPE	
H-101	18" NON STRUCTURAL LANDSCAPE WALL
H-102	DECOMPOSED GRANITE
PAVING	
P-101	STAMPED CONCRETE 'A' - PEDESTRIAN
P-102	STAMPED CONCRETE 'B' - PEDESTRIAN
P-103	STANDARD CONCRETE

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CROWN MOUNTAIN PARK - TURF FIELD

EAGLE COUNTY, COLORADO

HARDSCAPE PLAN

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GENERAL NOTES:

1. WRITTEN DIMENSIONS PREVAIL OVER SCALED DIMENSIONS. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.
2. THE CONTRACTOR BEARS ALL RESPONSIBILITY FOR VERIFYING ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, AND LINE RUNS IN THE FIELD PRIOR TO CONSTRUCTION. ANY DAMAGE TO UTILITIES THAT ARE TO REMAIN SHALL BE REPAIRED IMMEDIATELY AT NO EXPENSE TO THE OWNER. LANDSCAPE ARCHITECT ASSUMES NO RESPONSIBILITY FOR ANY UTILITIES.
3. ALL PROPOSED AND FINISHED GRADES ARE BASED ON INFORMATION PROVIDED BY THE OWNER'S SURVEYOR AND/OR CIVIL ENGINEER. ANY DISCREPANCIES IN ACTUAL FIELD MEASUREMENTS ARE TO BE REPORTED TO THE LANDSCAPE ARCHITECT IMMEDIATELY.
4. PRIOR TO COMMENCEMENT OF HARDSCAPE CONSTRUCTION, ALL PIERS, FOOTINGS, AND WALLS ARE TO BE SURVEYED, LAID OUT, AND STAKED IN FIELD FOR REVIEW BY LANDSCAPE ARCHITECT. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DEMOLITION, ADJUSTMENTS, OR RECONSTRUCTION RESULTING FROM UNAUTHORIZED CONSTRUCTION ACTIVITIES.
5. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES PER DRAWINGS AND SPECIFICATIONS. ANY QUANTITIES PROVIDED BY LANDSCAPE ARCHITECT ARE PROVIDED FOR CONVENIENCE ONLY. CONTRACTORS ARE TO BID THEIR OWN VERIFIED QUANTITIES. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.
6. EASEMENTS SETBACKS, BUILDING, CURB AND GUTTER, UNDERGROUND UTILITIES HAVE BEEN SUPPLIED TO LANDSCAPE ARCHITECT BY THE PROJECT CIVIL ENGINEER. REFER TO CIVIL ENGINEERS DRAWINGS FOR ADDITIONAL INFORMATION.
7. DESIGN BUILD POOL CONTRACTOR TO PROVIDE ALL DESIGN & ENGINEERING FOR POOL AND SPA TO INCLUDE ALL MEP AND STRUCTURAL DESIGN.

PLANTING NOTES:

1. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, AND LINE RUNS IN THE FIELD PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL.
2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE LANDSCAPE ARCHITECT OF ANY CONDITION FOUND ON THE SITE WHICH PROHIBITS INSTALLATION AS SHOWN ON THESE DRAWINGS.
3. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AND MUST BE REPLACED WITH PLANT MATERIAL OF SAME VARIETY AND SIZE IF DAMAGED, DESTROYED, OR REMOVED.
4. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FINE GRADING AND REMOVAL OF DEBRIS PRIOR TO PLANTING IN ALL AREAS.
5. FINAL FINISH GRADING SHALL BE REVIEWED BY THE LANDSCAPE ARCHITECT. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITIONAL TOPSOIL REQUIRED TO CREATE A SMOOTH CONDITION PRIOR TO PLANTING.
6. ALL PLANT QUANTITIES LISTED ARE FOR INFORMATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE FULL COVERAGE IN ALL PLANTING AREAS AS SPECIFIED IN THE PLANT SCHEDULE AND VERIFY ALL QUANTITIES.
7. LANDSCAPE CONTRACTOR TO PROVIDE STEEL EDGING (REFER TO MATERIALS PAGE) BETWEEN ALL PLANTING BEDS AND LAWN AREAS.
8. ALL PLANT MATERIAL SHALL CONFORM TO THE SPECIFICATIONS AND SIZES GIVEN IN THE PLANT LIST AND SHALL BE NURSERY GROWN IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK. LATEST EDITION AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS. ANY PLANT SUBSTITUTION SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PURCHASE.
9. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ANY COORDINATION WITH OTHER CONTRACTORS ON SITE AS REQUIRED TO ACCOMPLISH ALL PLANTING OPERATIONS.
10. ALL NEW PLANTING AREAS TO BE AMENDED PER SPECIFICATIONS.
11. ANY PLANT MATERIAL THAT DOES NOT SURVIVE SHALL BE REPLACED WITH AN EQUIVALENT SIZE AND SPECIES WITHIN THIRTY (30) DAYS.
12. PLANT MATERIAL SHALL BE PRUNED AS NECESSARY TO CONTROL SIZE BUT NOT TO DISRUPT THE NATURAL GROWTH PATTERN OR CHARACTERISTIC FORM OF THE PLANT EXCEPT AS NECESSARY TO ACHIEVE HEIGHT CLEARANCE FOR VISIBILITY AND PEDESTRIAN PASSAGE OR TO ACHIEVE A CONTINUOUS OPAQUE HEDGE IF REQUIRED.
13. LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, WEEDS, DEBRIS, AND DEAD PLANT MATERIAL.
14. ALL LIME STABILIZED SOIL & INORGANIC SELECT FILL FOR BUILDING SHALL BE REMOVED FROM PLANTING AREAS TO A DEPTH OF 24" & REPLACED WITH ORGANIC IMPORTED TOPSOIL FILL.

SYMBOLS LEGEND:

HARDSCAPE

H-101 18" NON STRUCTURAL LANDSCAPE WALL

TYPE / SERIES:	SPLIT FACE CMU
SIZE:	18" HEIGHT
COLOR/FINISH:	

H-102 DECOMPOSED GRANITE

MANUFACTURER:	SITEONE
TYPE / SERIES:	DECMPOSED GRANITE
SIZE:	¾" MINUS
COLOR/FINISH:	BROWN SQUEEGEE

PAVING

P-101 STAMPED CONCRETE 'A' - PEDESTRIAN

TYPE:	STAMPED CONCRETE
MANUFACTURER:	--
STYLE:	--
SIZE:	--
COLOR/FINISH:	--
PATTERN:	--

P-102 STAMPED CONCRETE 'B' - PEDESTRIAN

TYPE:	STAMPED CONCRETE
MANUFACTURER:	--
STYLE:	--
SIZE:	--
COLOR/FINISH:	--
PATTERN:	--

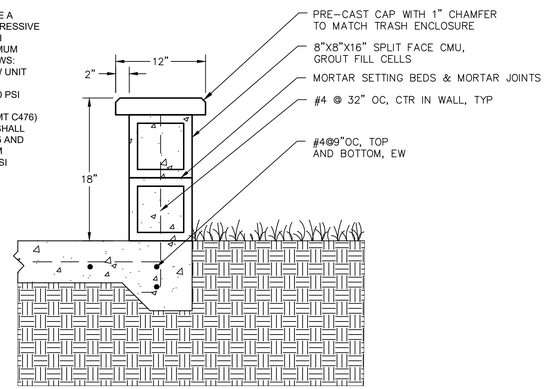
P-103 STANDARD CONCRETE

REFERENCE CIVIL PLANS

DETAILS:

NOTES:

1. FULLY GROUT ALL CELLS BELOW GRADE
2. CONCRETE SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 3,000 PSI
3. CMU SHALL HAVE MINIMUM STRENGTHS AS FOLLOWS:
   - REINFORCED HOLLOW UNIT MASONRY:2,000 PSI
   - MORTAR TYPE S: 2,000 PSI (ASTM C270)
   - GROUT: 2,000 PSI (ASMT C476)
4. ALL REINFORCEMENT SHALL COMPLY WITH ASTM615 AND SHALL HAVE A MINIMUM STRENGTH OF 60,000 PSI



01 / 20 18" NON STRUCTURAL LANDSCAPE WALL NTS

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