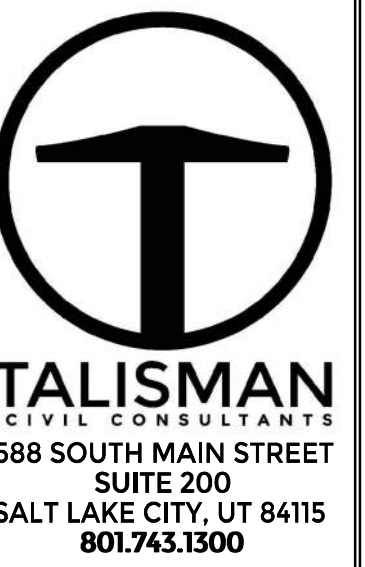


# MAG-N-BAG LOT

## SNOWBASIN RESORT COMPANY

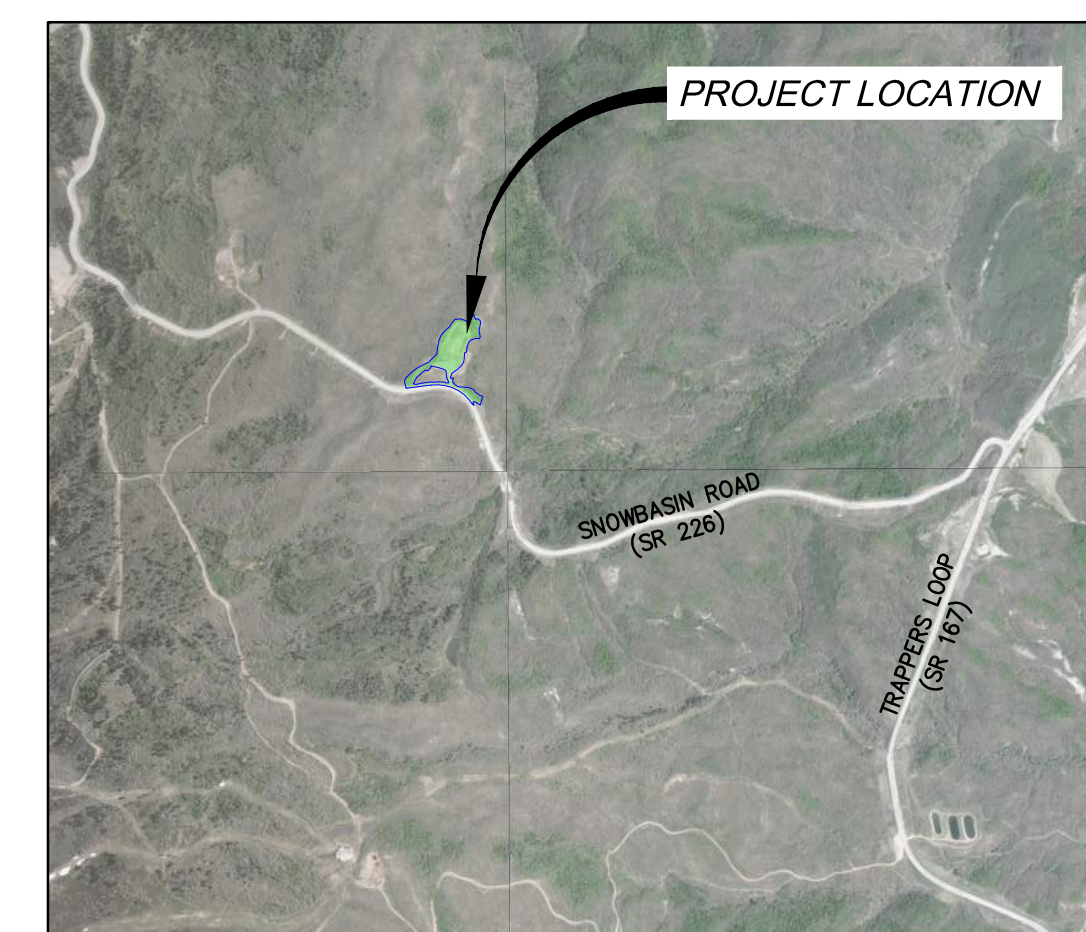
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 33, T6N, R1E, SL B&M, AND THE SOUTHEAST QUARTER OF SECTION 32, T6N, R1E, SL B&M. WEBER COUNTY, UTAH  
 THIS PROJECT CONSISTS OF IMPROVING THE EXISTING MAG-N-BAG OVERFLOW PARKING AND STORAGE LOT.

**PRELIMINARY**  
 NOT FOR CONSTRUCTION



### SHEET INDEX:

SHEET NUMBER	SHEET DESCRIPTION
C000	COVER SHEET
C001	GENERAL NOTES
C100	DEMO PLAN
C200	SITE PLAN
C201	HORIZONTAL CONTROL PLAN
C202	HORIZONTAL CONTROL PLAN
C300	GRADING PLAN
C400	SIGNAGE & STRIPING PLAN
C500	PLAN & PROFILE
C501	PLAN & PROFILE
C502	PLAN & PROFILE
C503	PLAN & PROFILE
C504	PLAN & PROFILE
C600	EROSION & SEDIMENT CONTROL PLAN
C700	DETAILS
C701	DETAILS
C702	DETAILS

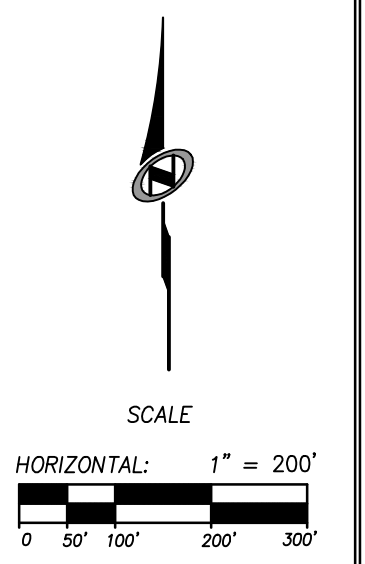
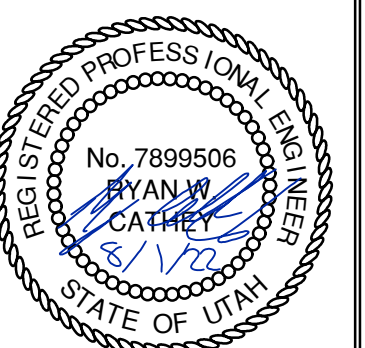


VICINITY MAP  
 N. T. S.

SNOWBASIN RESORT  
 MAG-N-BAG  
 COVER SHEET

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



SHEET NUMBER  
**C000**  
 1 OF 17



GENERAL NOTES

- 1. ALL CONSTRUCTION MUST STRICTLY FOLLOW THE STANDARDS AND SPECIFICATIONS SET FORTH BY: APWA, WEBER COUNTY, GOVERNING UTILITY MUNICIPALITY, GOVERNING CITY, INDIVIDUAL PRODUCT MANUFACTURERS, THE DESIGN ENGINEER, AND UTAH DEPARTMENT OF TRANSPORTATION (UDOT)...

GENERAL NOTES CONT.

- 24. CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE AS-BUILT RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL STRUCTURES AND OTHER FACILITIES. AS-BUILT RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCORDION AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED...

UTILITY NOTES

- 1. EXISTING UTILITIES HAVE BEEN SHOWN ON THE PLANS USING A COMBINATION OF ON-SITE SURVEYS. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE, IN THE FIELD, THEIR MAIN AND SERVICE LINES.

LEGEND

Table with columns: SYMBOL/LINETYPE, DESCRIPTION, HATCH, DESCRIPTION. Includes symbols for existing fence, water valve, concrete, asphalt, and proposed road base shoulder.

ABBREVIATIONS :

Table listing abbreviations such as APWA (AMERICAN PUBLIC WORKS ASSOCIATION), AC (ASPHALTIC CONCRETE), and others.

PRELIMINARY NOT FOR CONSTRUCTION

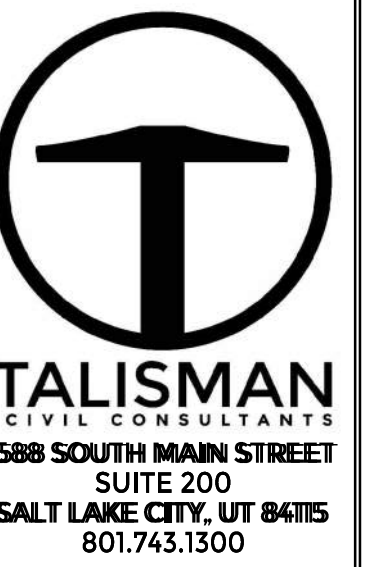
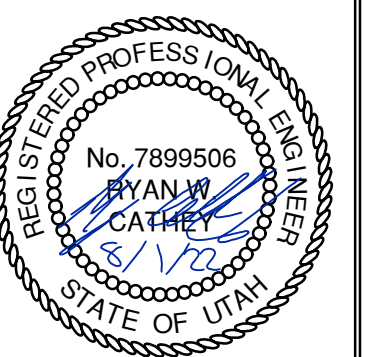


Table with columns: NO., DATE, BY, REVISED

SNOWBASIN RESORT MAG-N-BAG GENERAL NOTES

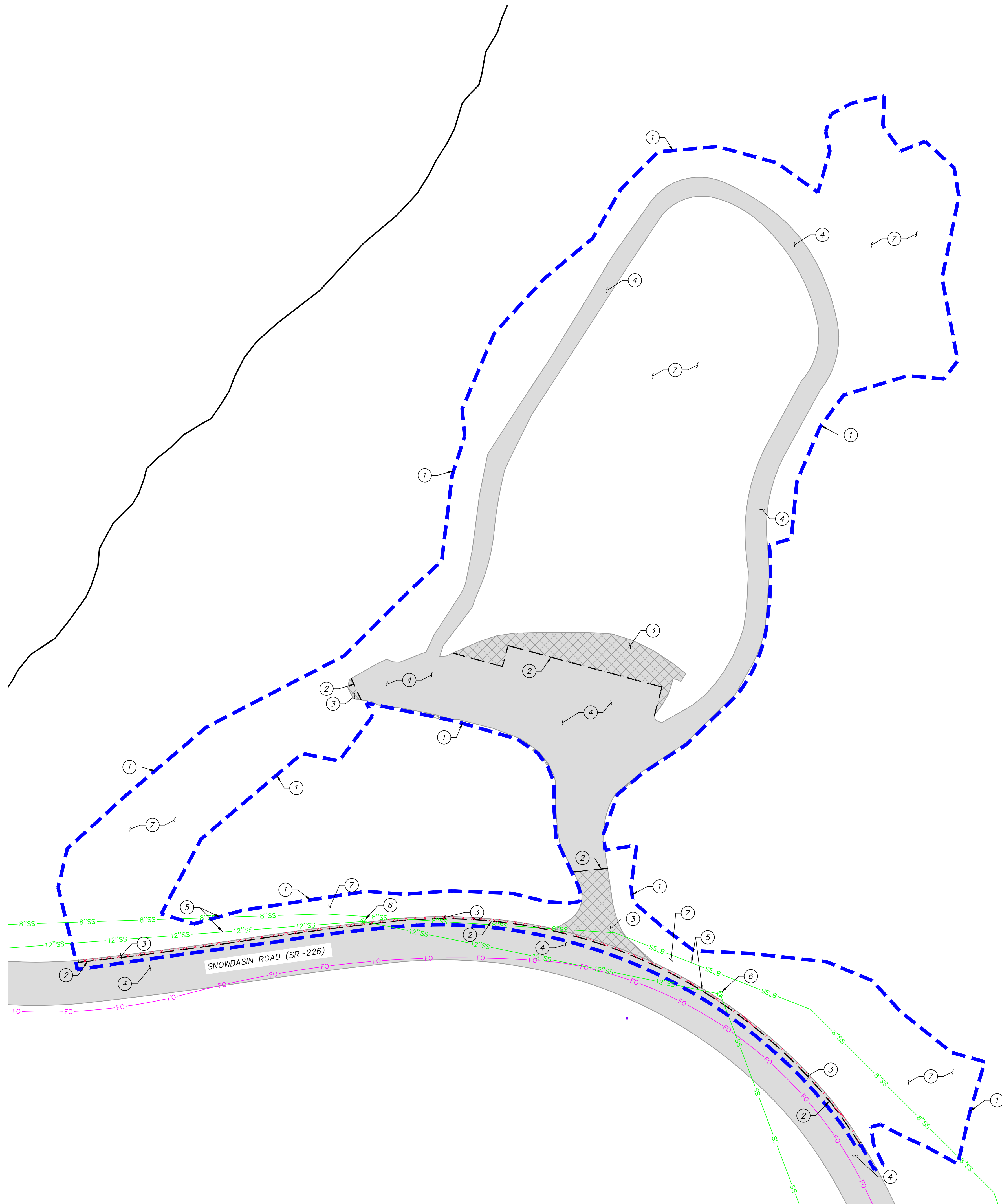
DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



SHEET NUMBER

C001



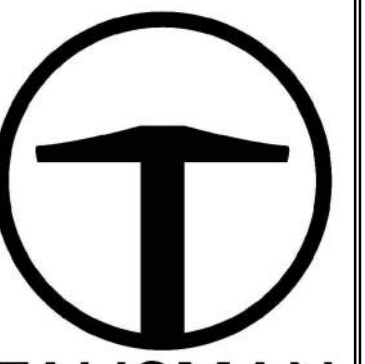
**GENERAL NOTES:**

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR LOCATING AND PROTECTING FROM DAMAGE ALL EXISTING UTILITIES AND IMPROVEMENTS WHETHER OR NOT SHOWN ON THESE PLANS. THE FACILITIES AND IMPROVEMENTS ARE BELIEVED TO BE CORRECTLY SHOWN BUT THE CONTRACTOR IS REQUIRED TO SATISFY THEMSELVES AS TO THE COMPLETENESS AND ACCURACY OF THE LOCATIONS. ANY CONTRACTOR PERFORMING WORK ON THIS PROJECT SHALL FAMILIARIZE THEMSELVES WITH THE SITE AND SHALL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES RESULTING DIRECTLY, OR INDIRECTLY, FROM THEIR OPERATIONS, WHETHER OR NOT SAID FACILITIES ARE SHOWN ON THESE PLANS.

**SCOPE OF WORK:**

- ① APPROXIMATE LIMITS-OF-DISTURBANCE.
- ② SAWCUT TO PROVIDE SMOOTH CLEAN EDGE.
- ③ REMOVE AND PROPERLY DISPOSE OF EXISTING ASPHALT.
- ④ PRESERVE AND PROTECT EXISTING ASPHALT.
- ⑤ PROTECT IN PLACE EXISTING UTILITY.
- ⑥ PROTECT IN PLACE EXISTING SEWER MANHOLE.
- ⑦ CLEAR AND GRUB.

**PRELIMINARY  
NOT FOR CONSTRUCTION**



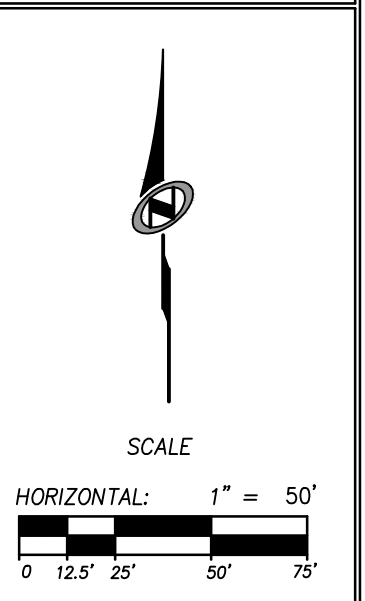
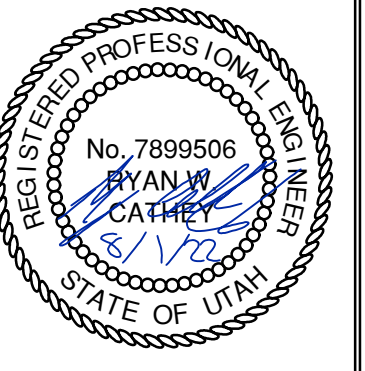
**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT  
MAG-N-BAG  
DEMO PLAN**

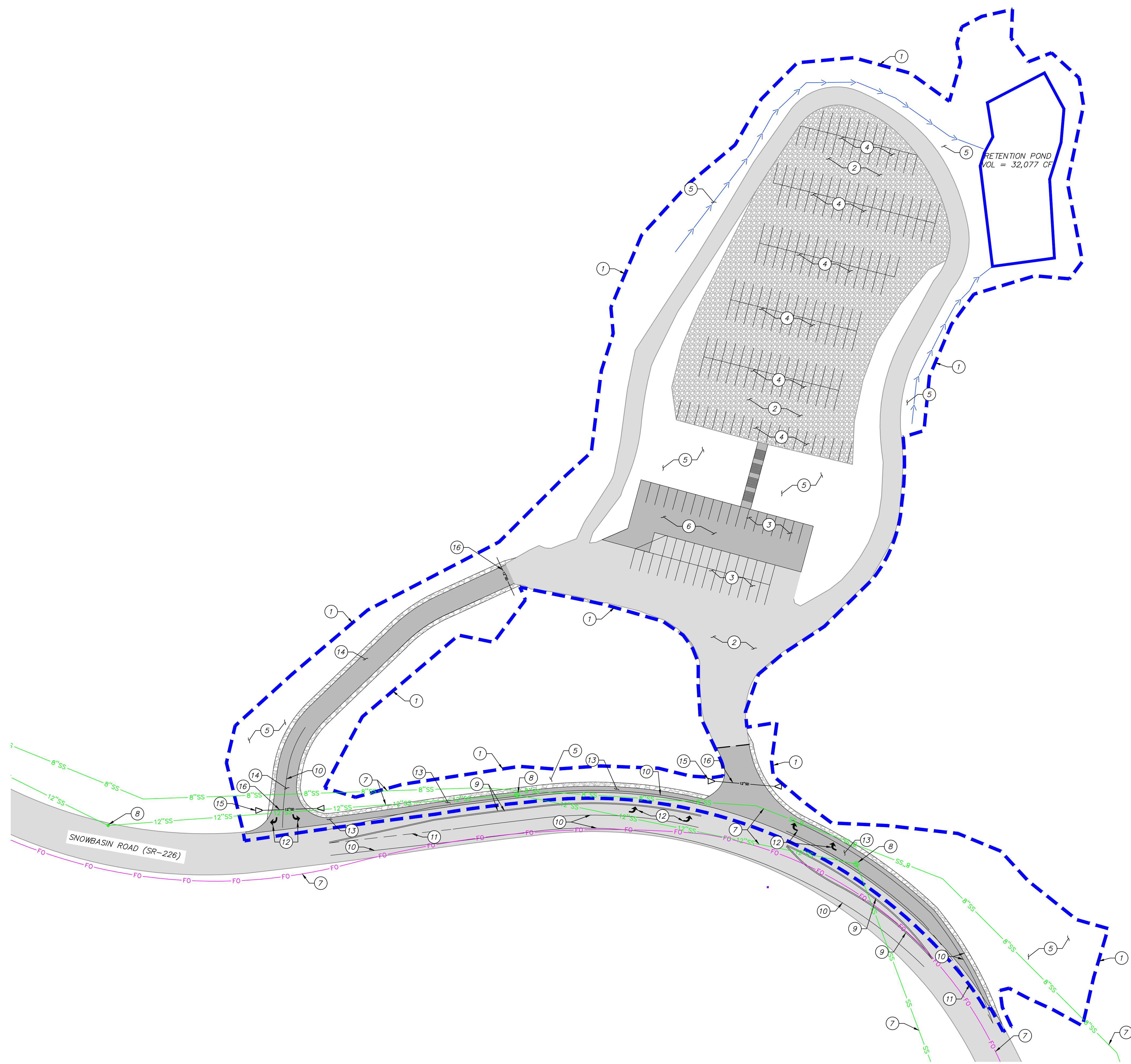
TCC JOB NUMBER: 19-300-07C

DATE: 08.01.2022



SHEET NUMBER  
**C100**  
3 OF 17





**SITE GENERAL NOTES:**

1. SEE GRADING DRAWINGS FOR ADDITIONAL DESIGN INFORMATION.
2. ALL SIGNS AND MARKINGS SHALL CONFORM TO THE LATEST EDITION ON THE M.U.T.C.D. AND UDOT STANDARDS AND SPECIFICATIONS.
3. ALL SITE IMPROVEMENTS SHALL CONFORM TO THE PUBLIC WORKS STANDARDS OF WEBER COUNTY.
4. CONTRACTOR TO REMOVE EXISTING LANE MARKINGS AS NECESSARY TO RESTRIPE NEW LANE CONFIGURATIONS PER UDOT STANDARDS AND SPECIFICATIONS.

**UDOT GENERAL NOTES:**

1. ALL CONSTRUCTION WITHIN THE UDOT RIGHT-OF-WAY SHALL CONFORM TO THE MOST CURRENT UDOT STANDARD (INCLUDING SUPPLEMENTAL) DRAWINGS AND SPECIFICATIONS.
2. THE CONTRACTOR IS TO OBTAIN AN ENCROACHMENT PERMIT FROM THE APPLICABLE UDOT REGION PERMIT OFFICE PRIOR TO COMMENCING WORK WITHIN UDOT RIGHT-OF-WAY. WORKING HOUR LIMITATIONS WILL BE LISTED IN THE LIMITATIONS SECTION OF THE ENCROACHMENT PERMIT.
3. UDOT RESERVES THE RIGHT, AT ITS OPTION, TO INSTALL A RAISED MEDIAN ISLAND OR RESTRICT THE ACCESS TO A RIGHT-IN OR RIGHT-OUT AT ANY TIME.
4. OWNER, DEVELOPER, AND CONTRACTOR ARE RESPONSIBLE FOR ANY DAMAGES DIRECTLY OR INDIRECTLY WITHIN THE UDOT RIGHT-OF-WAY AS A RESULT OF DEVELOPMENT ACTIVITIES.
5. OWNER, DEVELOPER, AND/OR CONTRACTOR IS REQUIRED TO HIRE AN INDEPENDENT COMPANY FOR ALL TESTING WITHIN THE UDOT RIGHT-OF-WAY.
6. ALL SIGNS INSTALLED ON THE UDOT RIGHT-OF-WAY MUST BE HIGH INTENSITY GRADE (TYPE XI SHEETING) WITH A B3 SLIP BASE. INSTALL ALL SIGNS PER UDOT SN SERIES STANDARD DRAWINGS.
7. COMPLY WITH THE REQUIREMENTS OF UTAH CODE 17-23-14 (DISTURBED CORNERS - COUNTY SURVEYOR TO BE NOTIFIED - COORDINATION WITH CERTAIN STATE AGENCIES).

**SITE SCOPE OF WORK:**

PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

- 1 APPROXIMATE LIMITS-OF-DISTURBANCE.
- 2 INSTALL 6" OF 1½" UDOT STANDARD UTBC COMPACTED TO 95% MODIFIED PROCTOR.
- 3 WHITE PARKING STALL STRIPE SEE SIGNAGE AND STRIPING PLAN C400.
- 4 PARKING STALLS SHOWN FOR REFERENCE. NOT TO BE PAINTED.
- 5 REVEGETATE EXISTING LANDSCAPE WITH NATIVE SEED MIX.
- 6 INSTALL ASPHALT PER DETAIL A, SHEET C702.
- 7 PROTECT IN PLACE UTILITY.
- 8 PROTECT IN PLACE SEWER MANHOLE.
- 9 DOUBLE YELLOW ROADWAY STRIPING SEE SIGNAGE AND STRIPING PLAN C400.
- 10 WHITE ROADWAY STRIPING SEE SIGNAGE AND STRIPING PLAN C400.
- 11 DASHED WHITE STRIPING SEE SIGNAGE AND STRIPING PLAN C400.
- 12 INSTALL TURN ARROWS SEE SIGNAGE AND STRIPING PLAN C400.
- 13 WIDEN SNOWBASIN ROAD PER DETAIL B, SHEET C702 AND PER UDOT STANDARDS AND SPECIFICATIONS
- 14 INSTALL EGRESS DRIVE PER DETAIL C, SHEET C702.
- 15 INSTALL CONCRETE FLARED END SECTION PER UDOT DETAIL DG6, SHEET C700.
- 16 INSTALL 12"Ø RCP CLASS III CULVERT PER UDOT DETAIL DG4, SHEET C700.

PARKING STALLS
# OF STALLS. . . . . 222

**PRELIMINARY  
NOT FOR CONSTRUCTION**

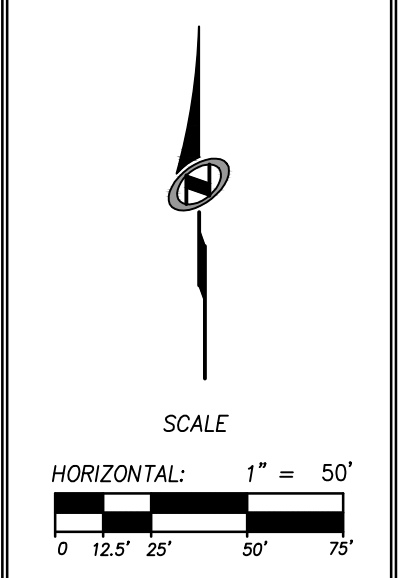
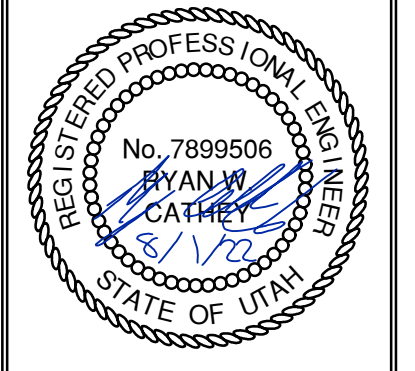


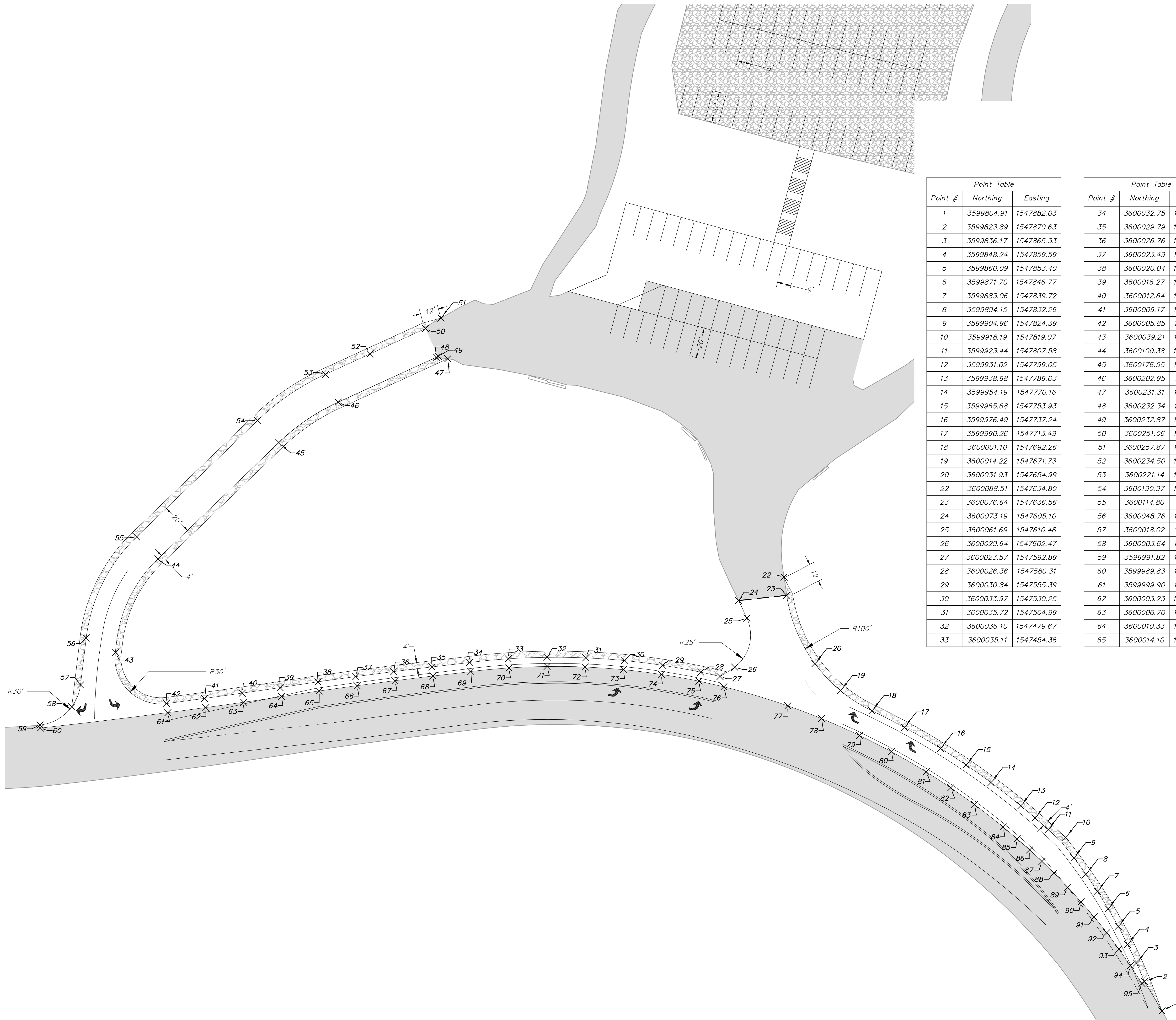
NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT  
MAG-N-BAG  
SITE PLAN**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



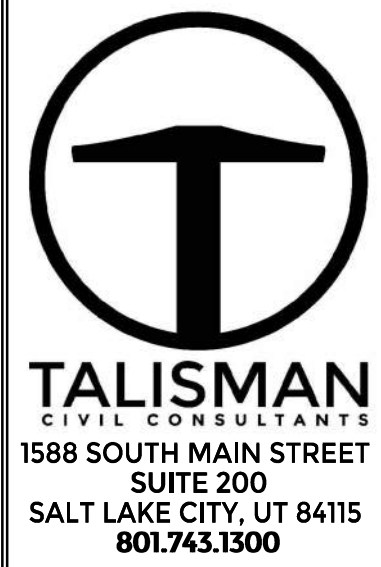


Point Table		
Point #	Northing	Easting
1	3599804.91	1547882.03
2	3599823.89	1547870.63
3	3599836.17	1547865.33
4	3599848.24	1547859.59
5	3599860.09	1547853.40
6	3599871.70	1547846.77
7	3599883.06	1547839.72
8	3599894.15	1547832.26
9	3599904.96	1547824.39
10	3599918.19	1547819.07
11	3599923.44	1547807.58
12	3599931.02	1547799.05
13	3599938.98	1547789.63
14	3599954.19	1547770.16
15	3599965.68	1547753.93
16	3599976.49	1547737.24
17	3599990.26	1547713.49
18	3600001.10	1547692.26
19	3600014.22	1547671.73
20	3600031.93	1547654.99
22	3600088.51	1547634.80
23	3600076.64	1547636.56
24	3600073.19	1547605.10
25	3600061.69	1547610.48
26	3600029.64	1547602.47
27	3600023.57	1547592.89
28	3600026.36	1547580.31
29	3600030.84	1547555.39
30	3600033.97	1547530.25
31	3600035.72	1547504.99
32	3600036.10	1547479.67
33	3600035.11	1547454.36

Point Table		
Point #	Northing	Easting
34	3600032.75	1547429.15
35	3600029.79	1547404.33
36	3600026.76	1547379.47
37	3600023.49	1547354.64
38	3600020.04	1547329.87
39	3600016.27	1547305.08
40	3600012.64	1547280.38
41	3600009.17	1547255.66
42	3600005.85	1547230.91
43	3600039.21	1547197.23
44	3600100.38	1547225.07
45	3600176.55	1547304.29
46	3600202.95	1547343.11
47	3600231.31	1547414.78
48	3600232.34	1547407.41
49	3600232.87	1547408.56
50	3600251.06	1547400.24
51	3600257.87	1547410.27
52	3600234.50	1547364.02
53	3600221.14	1547334.80
54	3600190.97	1547290.43
55	3600114.80	1547211.21
56	3600048.76	1547178.24
57	3600018.02	1547174.51
58	3600003.64	1547168.74
59	3599991.82	1547148.02
60	3599989.83	1547148.24
61	3599999.90	1547231.69
62	3600003.23	1547256.47
63	3600006.70	1547281.23
64	3600010.33	1547305.96
65	3600014.10	1547330.68

Point Table		
Point #	Northing	Easting
66	3600017.54	1547355.44
67	3600020.81	1547380.23
68	3600023.83	1547405.04
69	3600026.80	1547429.87
70	3600029.13	1547454.76
71	3600030.10	1547479.74
72	3600029.73	1547504.74
73	3600027.99	1547529.68
74	3600024.91	1547554.48
75	3600020.49	1547579.09
76	3600016.79	1547595.40
77	3600004.37	1547637.22
78	3599996.04	1547659.24
79	3599984.98	1547684.23
80	3599974.44	1547704.91
81	3599961.18	1547727.77
82	3599950.78	1547743.83
83	3599939.72	1547759.45
84	3599925.09	1547778.19
85	3599917.42	1547787.26
86	3599910.13	1547795.47
87	3599902.62	1547803.52
88	3599895.04	1547811.28
89	3599885.77	1547820.29
90	3599876.19	1547829.09
91	3599866.29	1547837.68
92	3599856.03	1547845.96
93	3599845.35	1547853.80
94	3599834.39	1547861.41
95	3599822.83	1547868.94

**PRELIMINARY**  
NOT FOR CONSTRUCTION

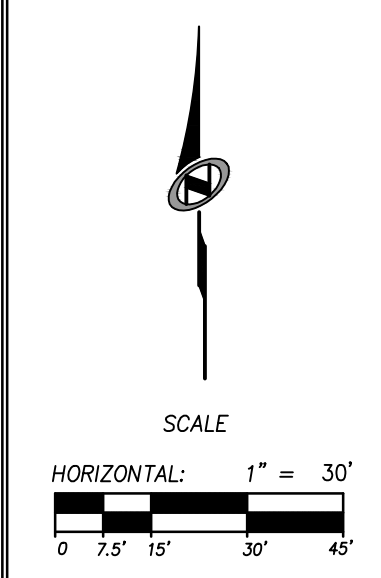
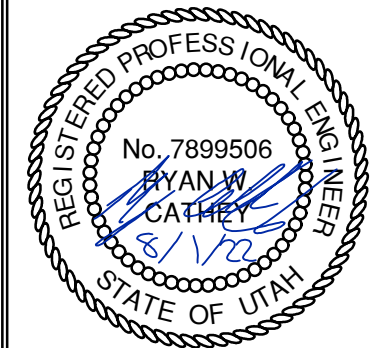


NO.	BY	DATE	REVISIONS

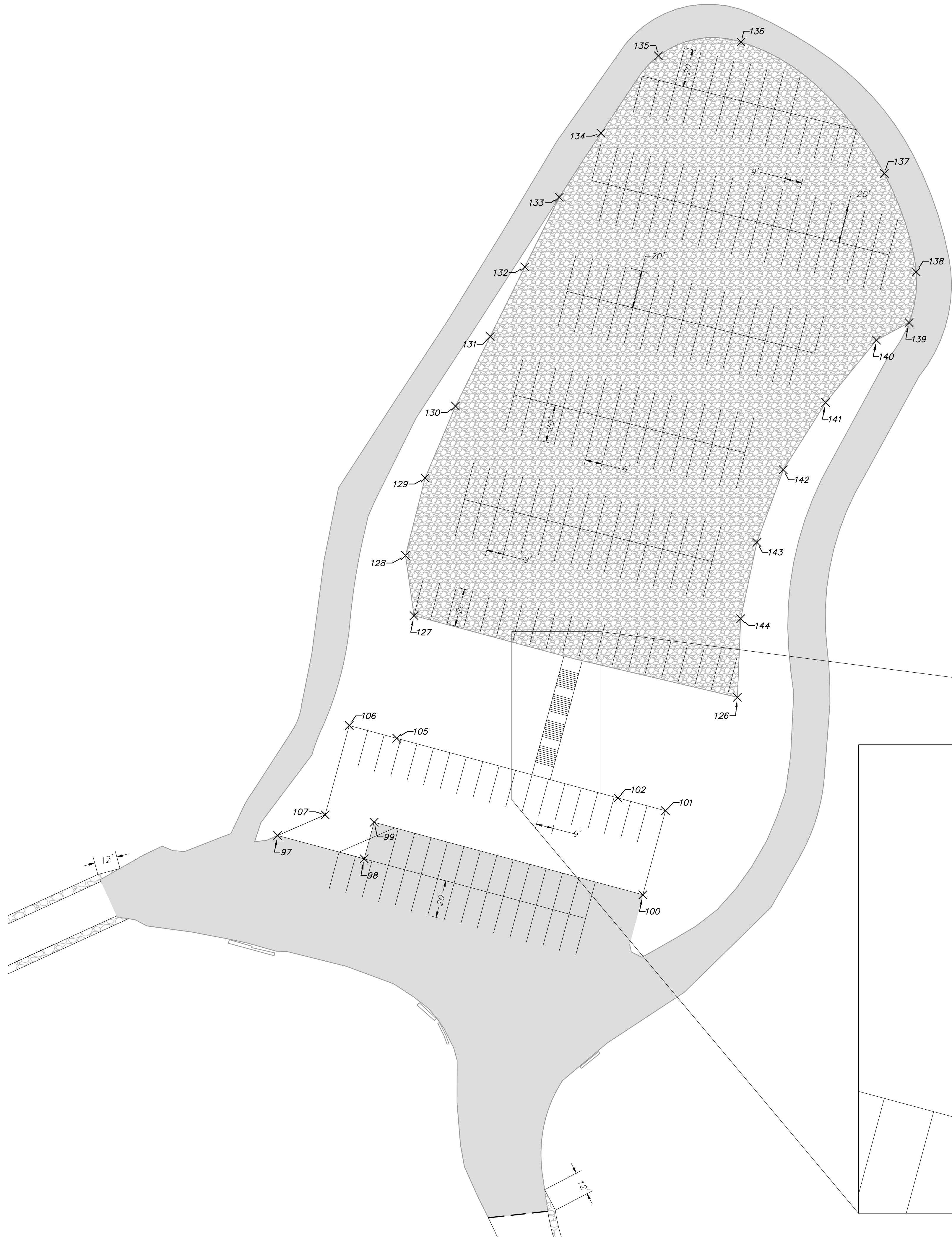
**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**HORIZONTAL CONTROL PLAN**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C

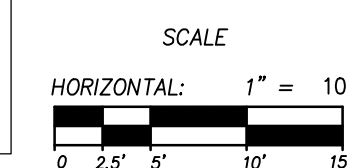


SHEET NUMBER  
**C200**  
5 OF 17

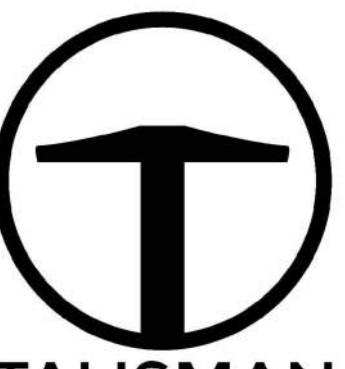


Point Table		
Point #	Northing	Easting
97	3600275.31	1547493.69
98	3600262.98	1547539.45
99	3600282.29	1547544.66
100	3600243.98	1547686.80
101	3600288.39	1547698.77
102	3600295.16	1547673.67
105	3600326.71	1547556.63
106	3600333.47	1547531.52
107	3600286.24	1547518.79
126	3600348.42	1547736.79
127	3600391.55	1547565.80
128	3600423.31	1547561.30
129	3600464.29	1547571.63
130	3600502.36	1547587.71
131	3600539.18	1547606.04
132	3600575.98	1547624.36
133	3600612.82	1547642.63
134	3600646.59	1547664.66
135	3600687.49	1547695.08
136	3600694.82	1547738.74
137	3600625.37	1547814.48
138	3600573.28	1547831.39
139	3600546.51	1547827.57
140	3600537.25	1547810.34
141	3600504.19	1547783.51
142	3600468.64	1547761.07
143	3600430.27	1547747.09
144	3600389.92	1547738.52

Point Table		
Point #	Northing	Easting
103	3600304.84	1547637.77
104	3600307.44	1547628.11
108	3600311.50	1547639.57
109	3600314.10	1547629.91
110	3600320.28	1547641.93
111	3600322.89	1547632.28
112	3600325.02	1547643.21
113	3600327.62	1547633.55
114	3600333.80	1547645.58
115	3600336.40	1547635.92
116	3600338.53	1547646.85
117	3600341.14	1547637.20
118	3600347.32	1547649.22
119	3600349.92	1547639.56
120	3600352.05	1547650.49
121	3600354.65	1547640.84
122	3600360.84	1547652.86
123	3600363.44	1547643.21
124	3600367.72	1547654.72
125	3600370.20	1547645.03



**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

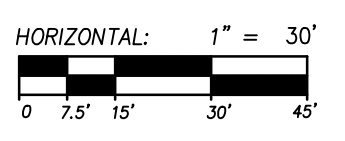
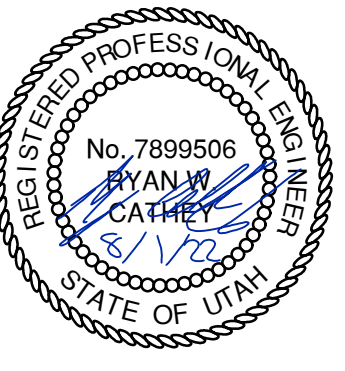


**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

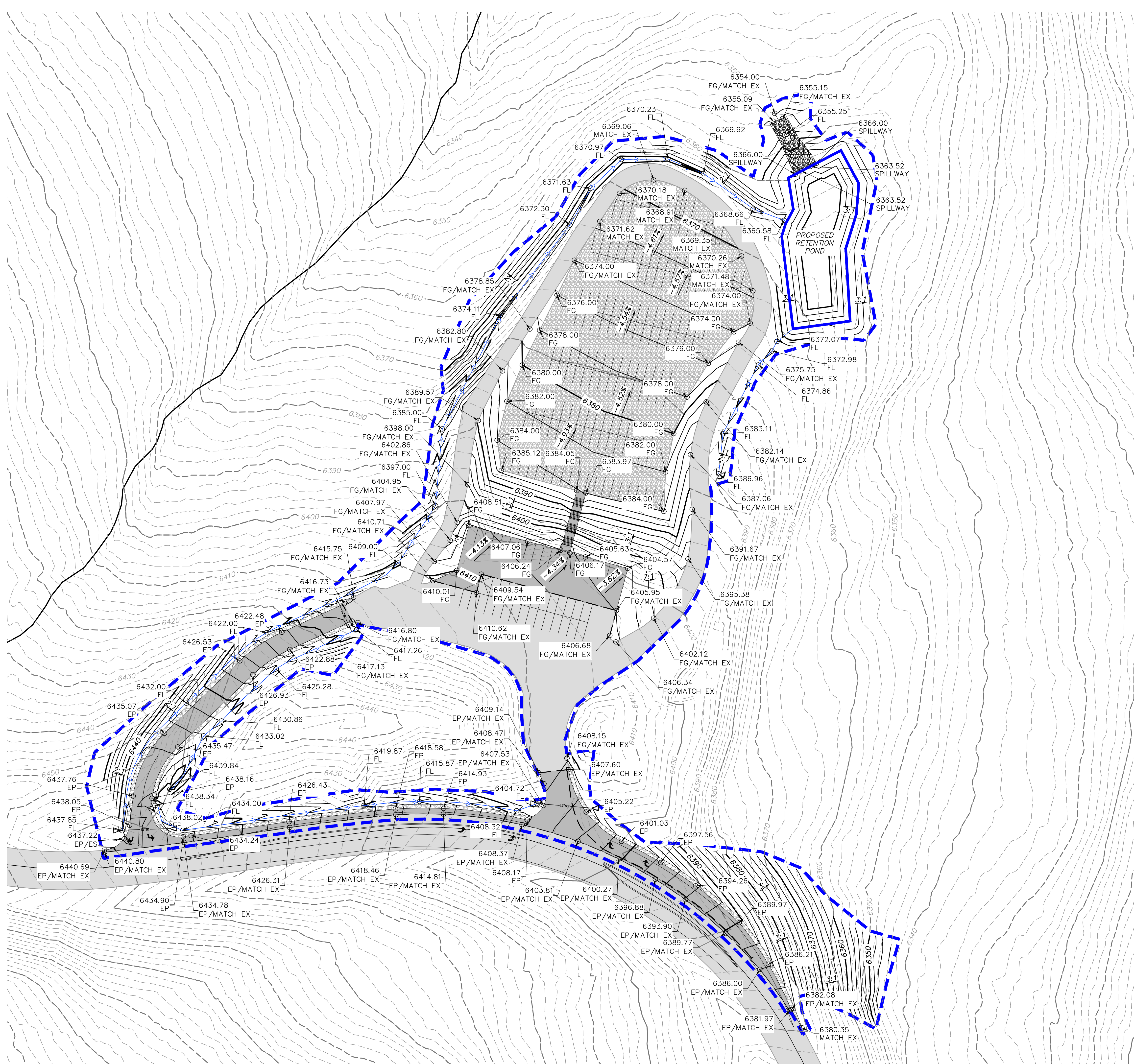
**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**HORIZONTAL CONTROL PLAN**

TCC JOB NUMBER: 19-300-07C  
DATE: 08.01.2022



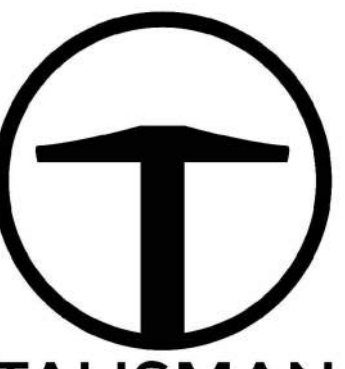
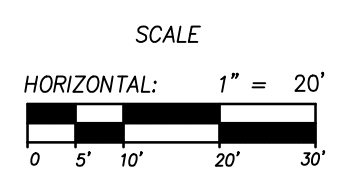
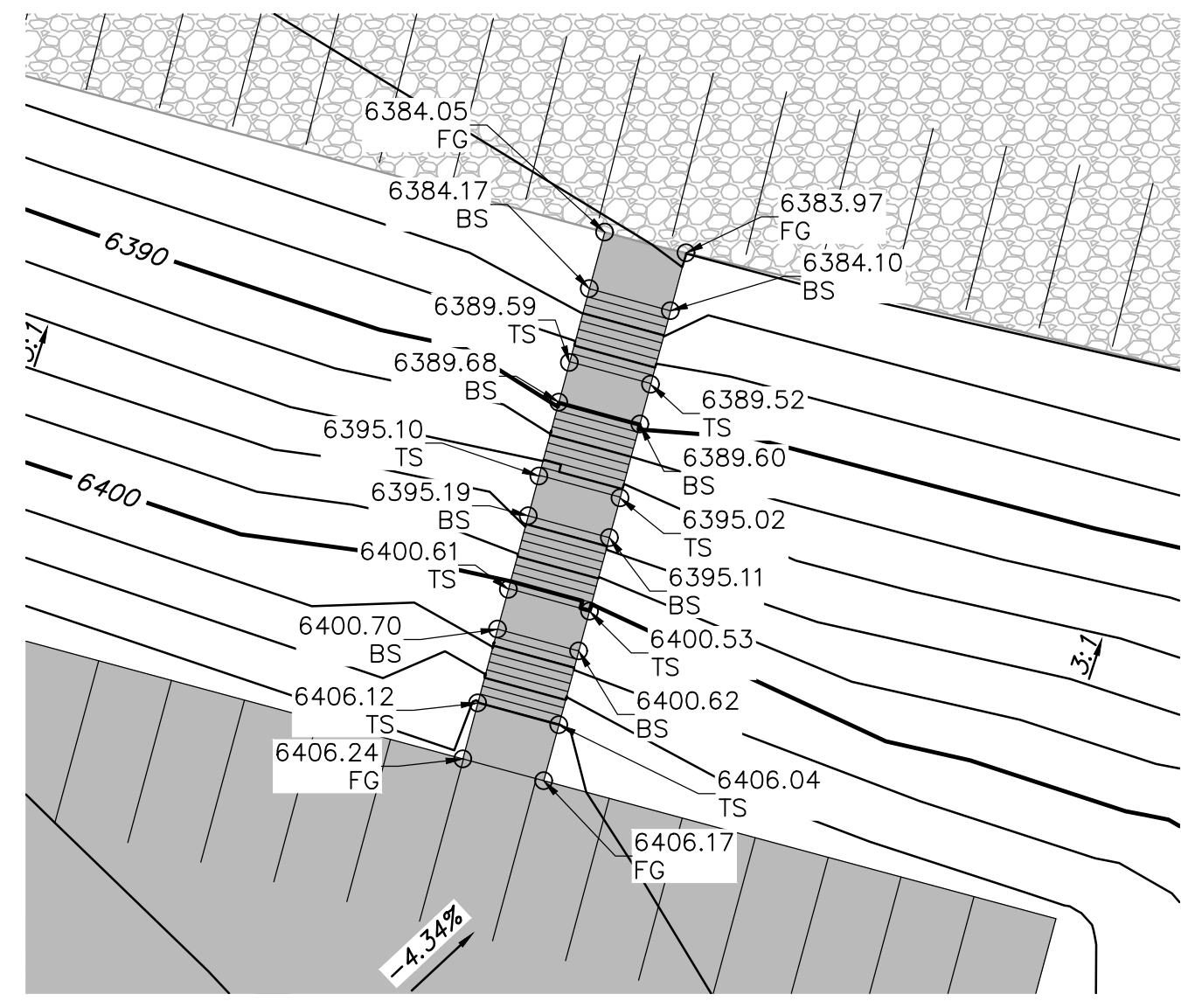
SHEET NUMBER  
**C202**  
6 OF 17





- GRADING GENERAL NOTES:**
1. SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND REPLACING ALL SOFT, YIELDING OR UNSUITABLE MATERIALS AND REPLACING THEM WITH SUITABLE MATERIALS. ALL EXCAVATED OR FILLED AREAS SHALL BE COMPACTED TO 95% OF MODIFIED PROCTOR MAXIMUM DENSITY PER ASTM TEST D-1557. MOISTURE CONTENT AT TIME OF PLACEMENT SHALL NOT EXCEED 2% ABOVE NOR 3% BELOW OPTIMUM. CONTRACTOR SHALL SUBMIT A COMPACTION REPORT PREPARED BY A QUALIFIED REGISTERED GEOTECHNICAL ENGINEER, VERIFYING THAT ALL FILLED AREAS AND SUBGRADE AREAS TO BE PAVED HAVE BEEN COMPACTED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS.
  2. CONTRACTOR SHALL BECOME FAMILIAR WITH EXISTING SOIL CONDITIONS.
  3. THE CONTRACTOR IS TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL AND DUST SUPPRESSION FOR CONSTRUCTION OF THIS PROJECT.
  4. EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXISTENCE AND LOCATION OF THOSE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF CONTRACTOR'S FAILURE TO VERIFY LOCATIONS OF EXISTING UTILITIES PRIOR TO BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT.
  5. LOCATIONS OF ALL UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR IS TO VERIFY CONNECTION POINTS WITH EXISTING UTILITIES. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO EXISTING UTILITIES AND UTILITY STRUCTURES THAT ARE TO REMAIN.
  6. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES, DECORATIVE SHRUBS, SOD, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT DOCUMENTS.
  7. SEE DRAINAGE REPORT FOR STORM DRAIN CALCULATIONS.

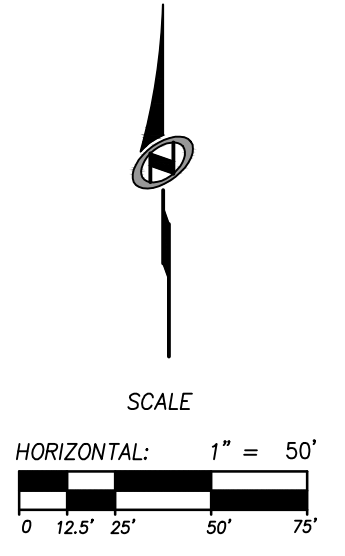
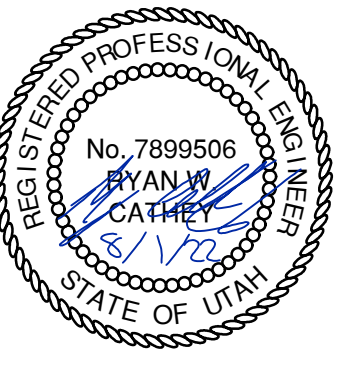
- LEGEND:**
- XXXX --- EXISTING ELEVATION CONTOURS
  - XXXX --- PROPOSED ELEVATION CONTOURS
  - DETENTION POND
  - DRAINAGE SWALE



**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	DATE	BY	REVISIONS

**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**GRADING PLAN**



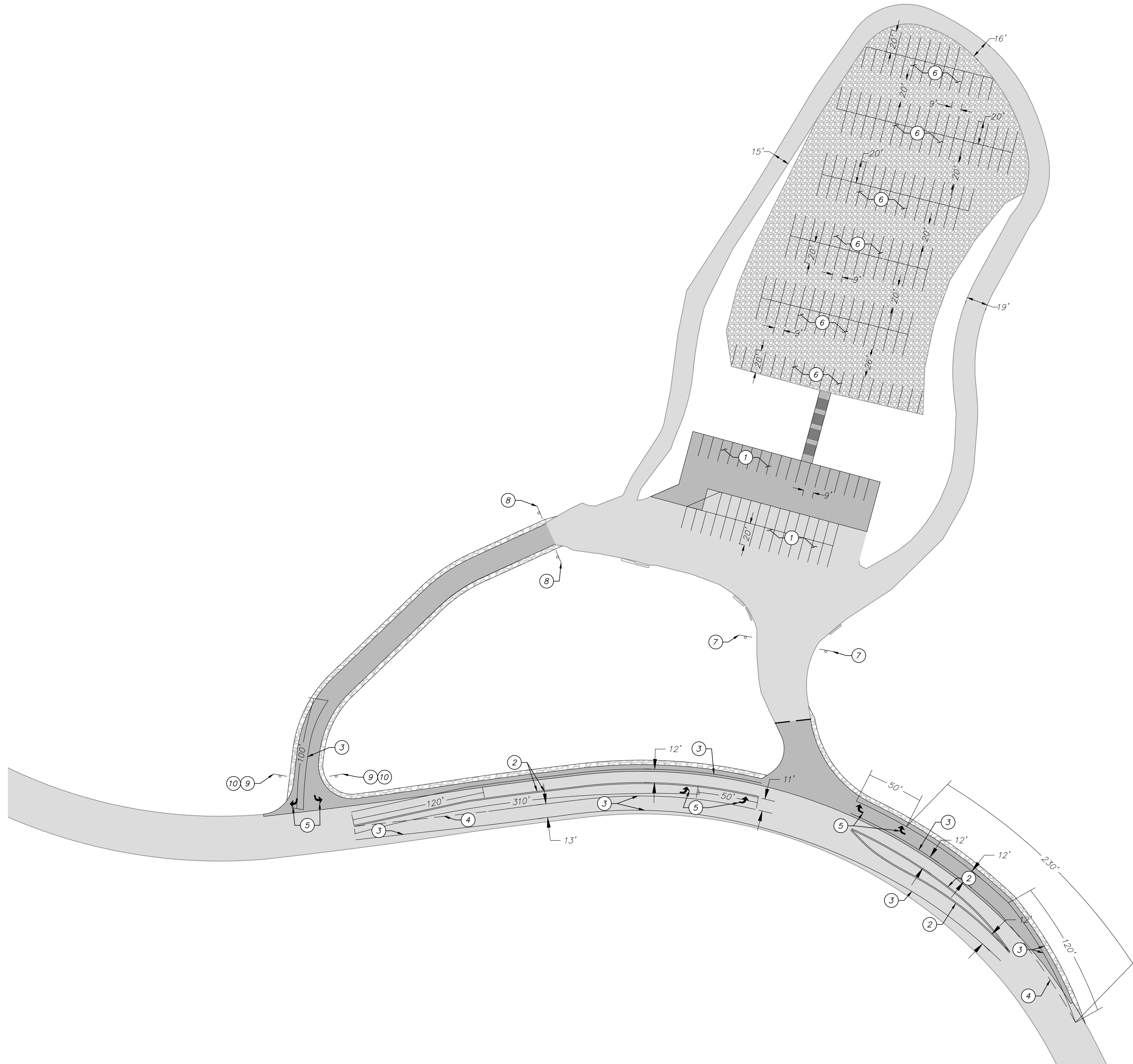
SHEET NUMBER  
**C300**  
7 OF 17

**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C





**SITE GENERAL NOTES:**

1. SEE GRADING DRAWINGS FOR ADDITIONAL DESIGN INFORMATION.
2. ALL SIGNS AND MARKINGS SHALL CONFORM TO THE LATEST EDITION ON THE M.U.T.C.D. AND UDOT STANDARDS AND SPECIFICATIONS.
3. ALL SITE IMPROVEMENTS SHALL CONFORM TO THE PUBLIC WORKS STANDARDS OF WEBER COUNTY.
4. CONTRACTOR TO REMOVE EXISTING LANE MARKINGS AS NECESSARY TO RESTRIPE NEW LANE CONFIGURATIONS PER UDOT STANDARDS AND SPECIFICATIONS.

**UDOT GENERAL NOTES:**

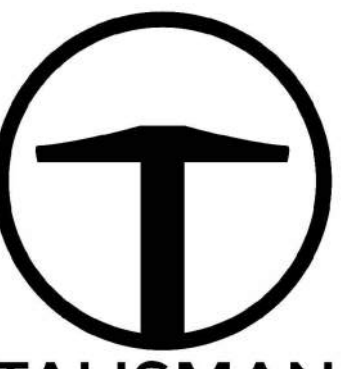
1. ALL CONSTRUCTION WITHIN THE UDOT RIGHT-OF-WAY SHALL CONFORM TO THE MOST CURRENT UDOT STANDARD (INCLUDING SUPPLEMENTAL) DRAWINGS AND SPECIFICATIONS.
2. THE CONTRACTOR IS TO OBTAIN AN ENCROACHMENT PERMIT FROM THE APPLICABLE UDOT REGION PERMIT OFFICE PRIOR TO COMMENCING WORK WITHIN UDOT RIGHT-OF-WAY. WORKING HOUR LIMITATIONS WILL BE LISTED IN THE LIMITATIONS SECTION OF THE ENCROACHMENT PERMIT.
3. UDOT RESERVES THE RIGHT, AT ITS OPTION, TO INSTALL A RAISED MEDIAN ISLAND OR RESTRICT THE ACCESS TO A RIGHT-IN OR RIGHT-OUT AT ANY TIME.
4. OWNER, DEVELOPER, AND CONTRACTOR ARE RESPONSIBLE FOR ANY DAMAGES DIRECTLY OR INDIRECTLY WITHIN THE UDOT RIGHT-OF-WAY AS A RESULT OF DEVELOPMENT ACTIVITIES.
5. OWNER, DEVELOPER, AND/OR CONTRACTOR IS REQUIRED TO HIRE AN INDEPENDENT COMPANY FOR ALL TESTING WITHIN THE UDOT RIGHT-OF-WAY.
6. ALL SIGNS INSTALLED ON THE UDOT RIGHT-OF-WAY MUST BE HIGH INTENSITY GRADE (TYPE XI SHEETING) WITH A B3 SLIP BASE. INSTALL ALL SIGNS PER UDOT SIGN SERIES STANDARD DRAWINGS.
7. COMPLY WITH THE REQUIREMENTS OF UTAH CODE 17-23-14 (DISTURBED CORNERS - COUNTY SURVEYOR TO BE NOTIFIED - COORDINATION WITH CERTAIN STATE AGENCIES).

**SITE SCOPE OF WORK:**

PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

- ① WHITE PARKING STALL STRIPE PER M.U.T.C.D. STANDARDS AND SPECIFICATIONS.
- ② DOUBLE YELLOW ROADWAY STRIPING PER UDOT STANDARDS AND SPECIFICATIONS.
- ③ WHITE ROADWAY STRIPING PER UDOT STANDARDS AND SPECIFICATIONS.
- ④ DASHED WHITE STRIPING PER UDOT STANDARDS AND SPECIFICATIONS.
- ⑤ INSTALL TURN ARROWS PER M.U.T.C.D. STANDARDS AND SPECIFICATIONS.
- ⑥ PARKING STALLS SHOWN FOR REFERENCE. NOT TO BE PAINTED.
- ⑦ INSTALL "DO NOT ENTER" SIGN R5-1 WITH "ENTRANCE ONLY" SIGN BELOW PER UDOT STANDARDS AND SPECIFICATIONS.
- ⑧ INSTALL "EXIT ONLY" SIGN R7-68 PER UDOT STANDARDS AND SPECIFICATIONS.
- ⑨ INSTALL "DO NOT ENTER" SIGN R5-1 WITH "EXIT ONLY" SIGN BELOW PER UDOT STANDARDS AND SPECIFICATIONS.
- ⑩ INSTALL "STOP" SIGN R1-1 PER UDOT STANDARDS AND SPECIFICATIONS.

**PRELIMINARY  
NOT FOR CONSTRUCTION**



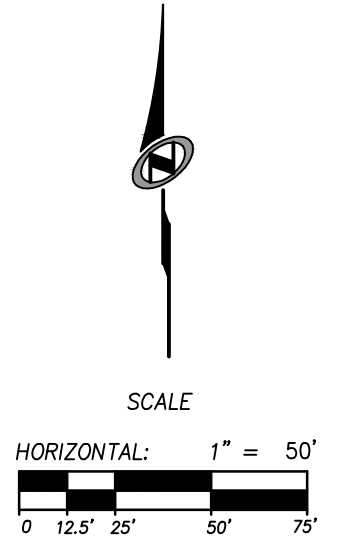
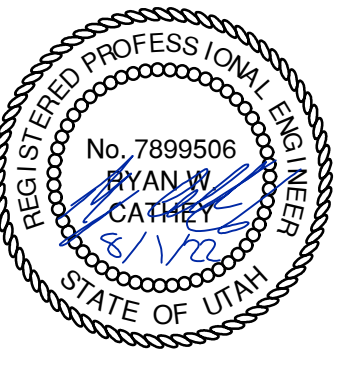
**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT  
MAG-N-BAG  
SIGNAGE & STRIPING PLAN**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



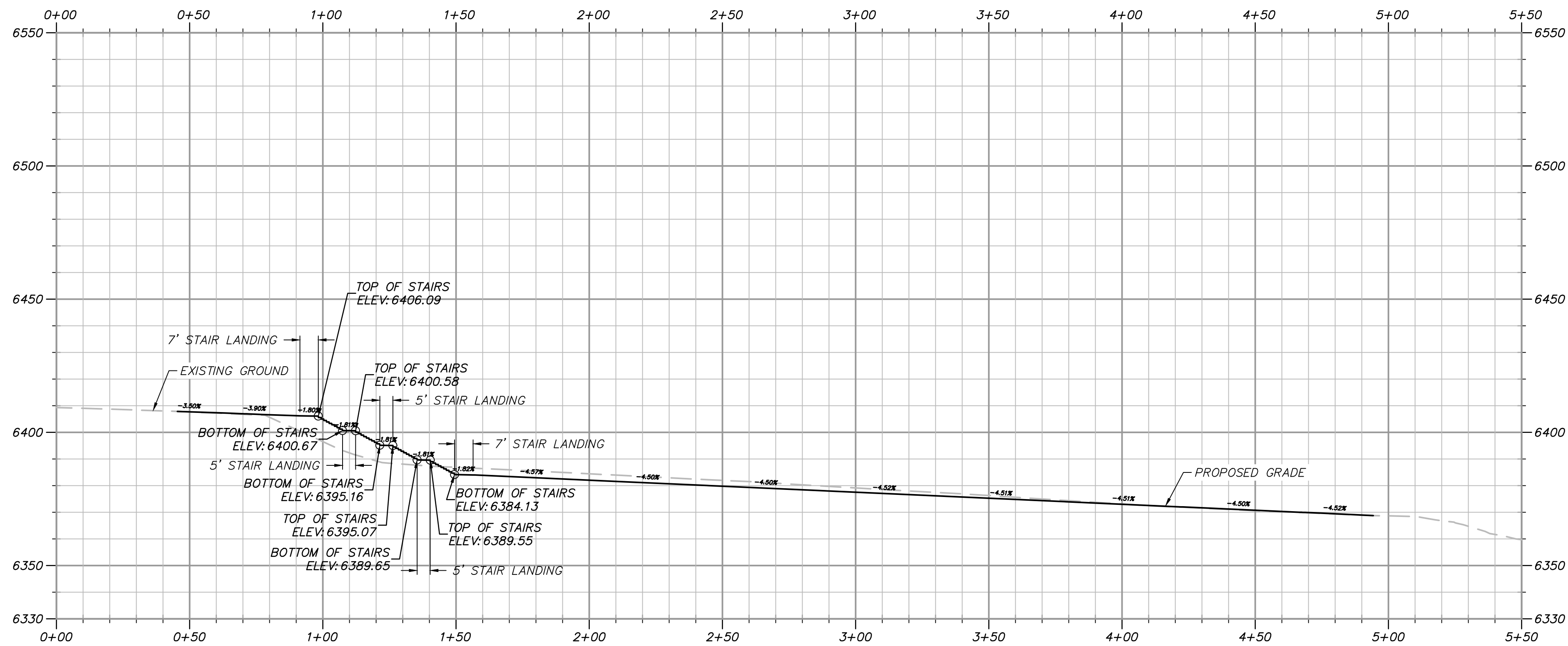
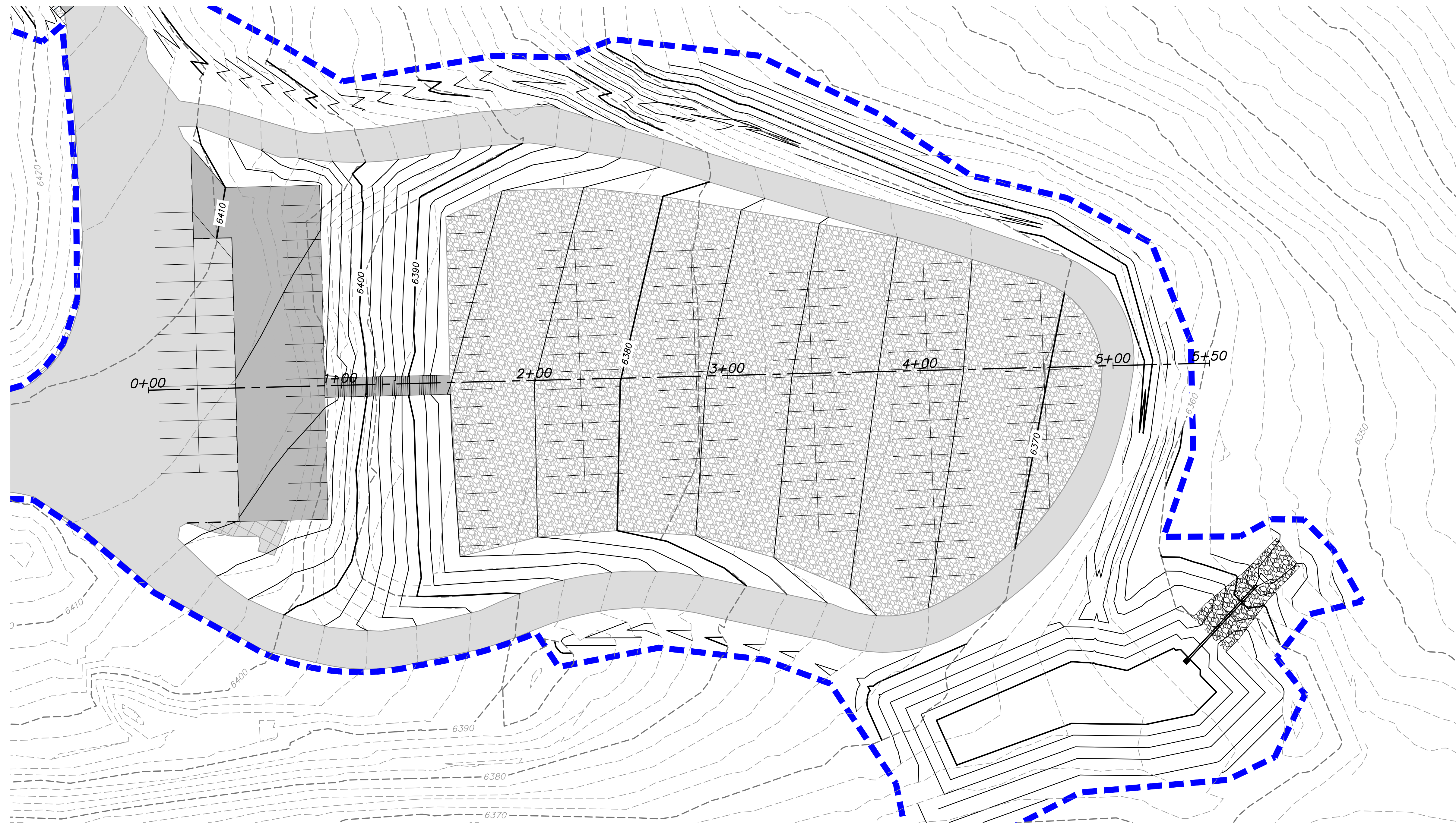
SHEET NUMBER  
**C400**  
8 OF 17





DATE: 7/26/2022 5:09 PM

PATH: H:\19-300-Snowbasin\07-Mag N Bag\_Cons\ip\19300PR.dwg



**LEGEND**

--- EXISTING GRADE

— PROPOSED GRADE

**SCALE**

HORIZONTAL: 1" = 30'

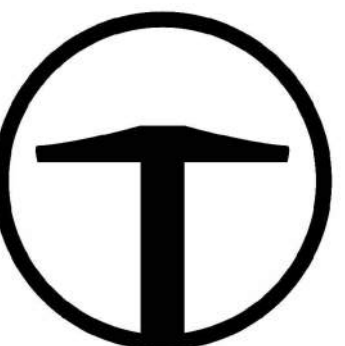
0 7.5' 15' 30' 45'

VERTICAL: 1" = 30'

0 7.5' 15' 30' 45'



NOT FOR CONSTRUCTION

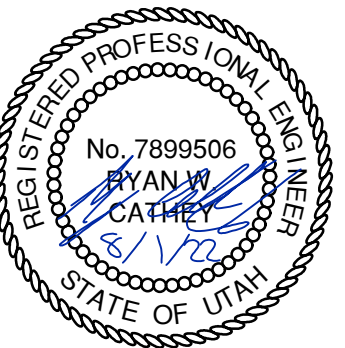


**TALISMAN**  
 CIVIL CONSULTANTS  
 1588 SOUTH MAIN STREET  
 SUITE 200  
 SALT LAKE CITY, UT 84115  
 801.743.1300

NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**PLAN & PROFILE**

TCC JOB NUMBER: 19-300-07C  
 DATE: 08.01.2022



**SCALE**

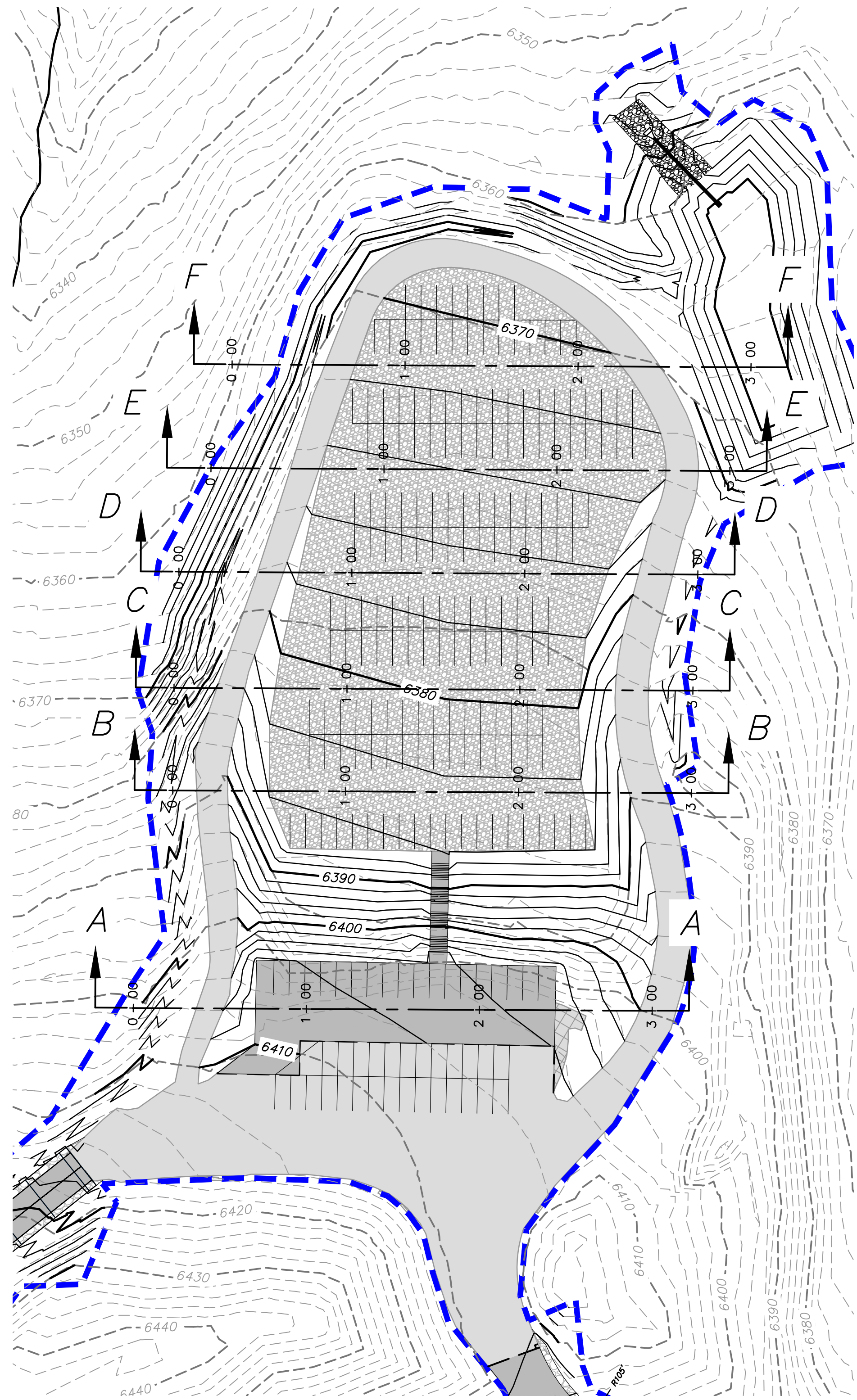
HORIZONTAL: 1" = 30'

0 7.5' 15' 30' 45'

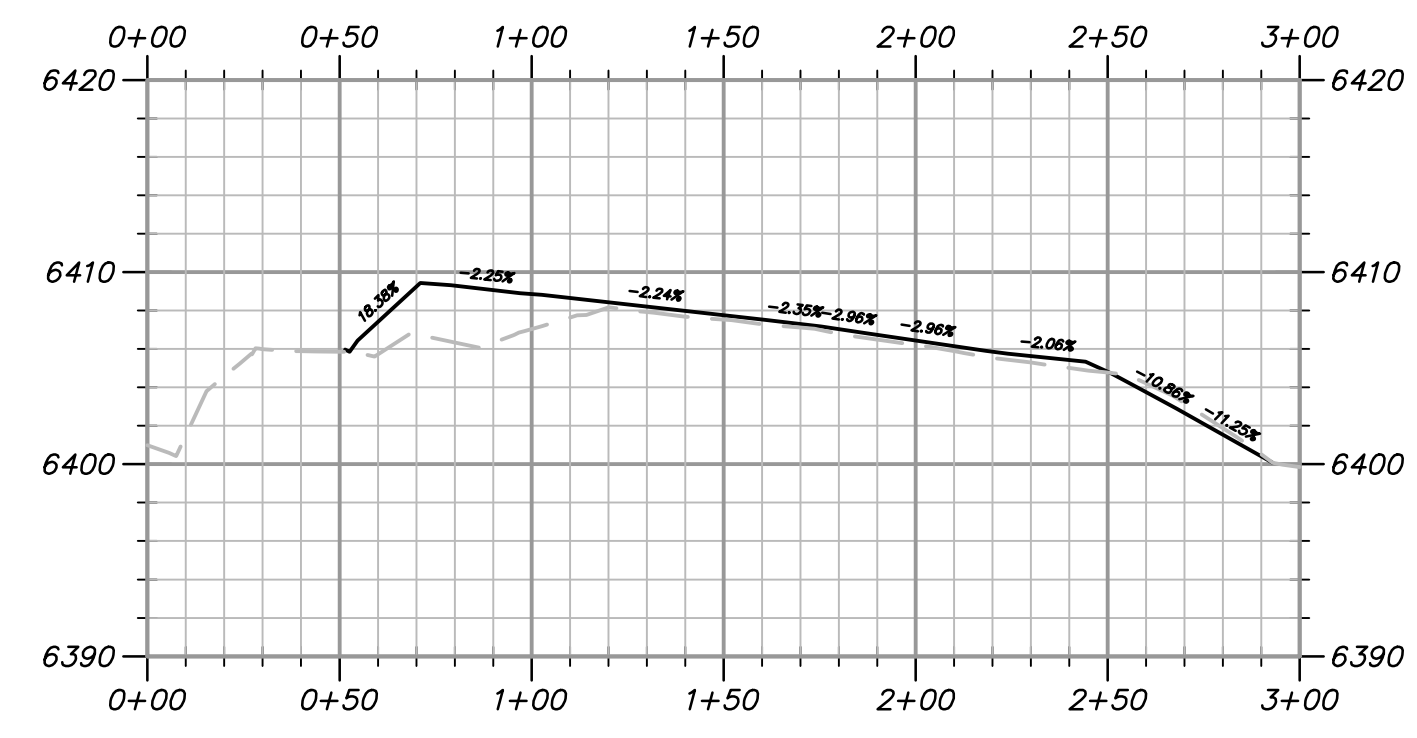
SHEET NUMBER  
**C500**  
 9 OF 17

DATE: 7/26/2022 6:08 PM

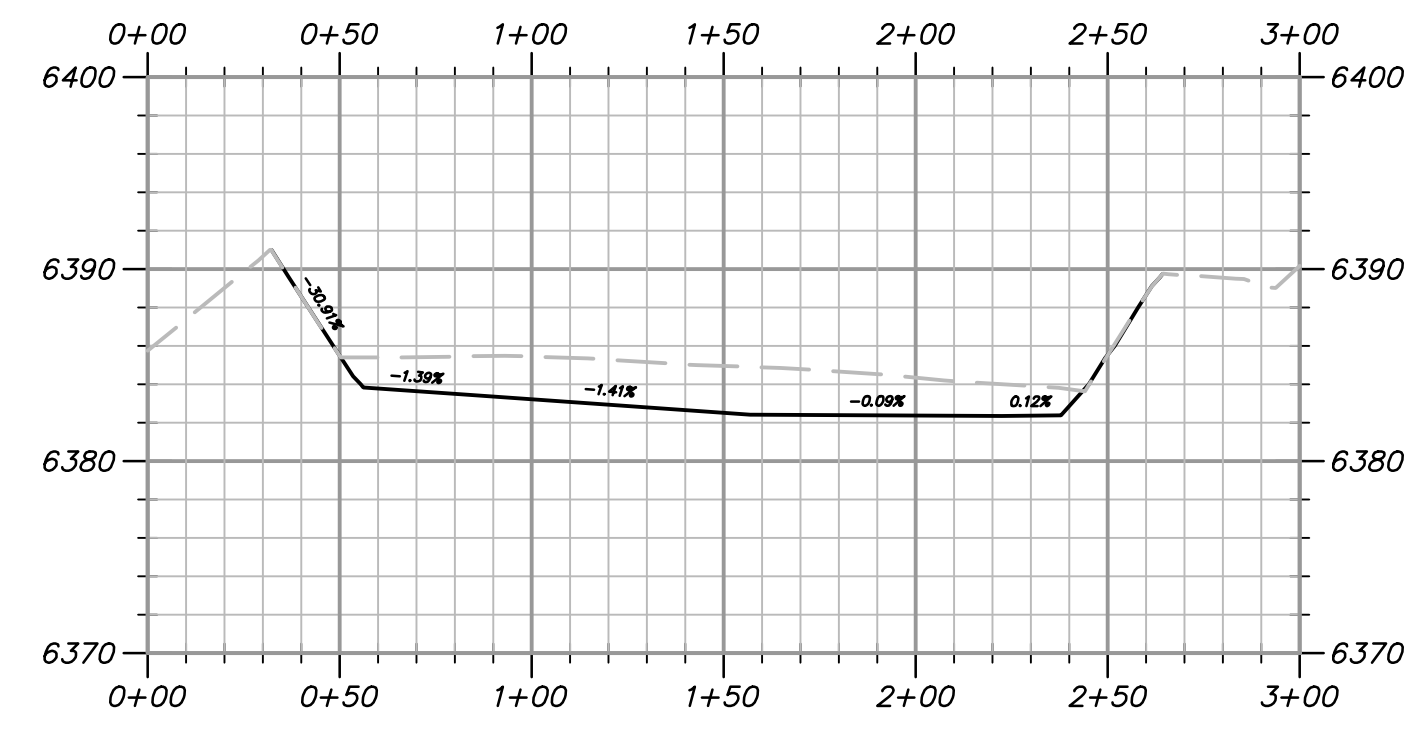
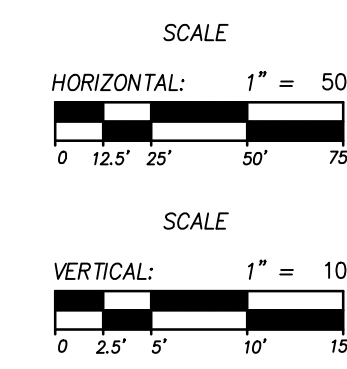
PATH: N:\19-300-Snowbasin 07-Mag. N Bag\_Cons\ip\19300.dwg



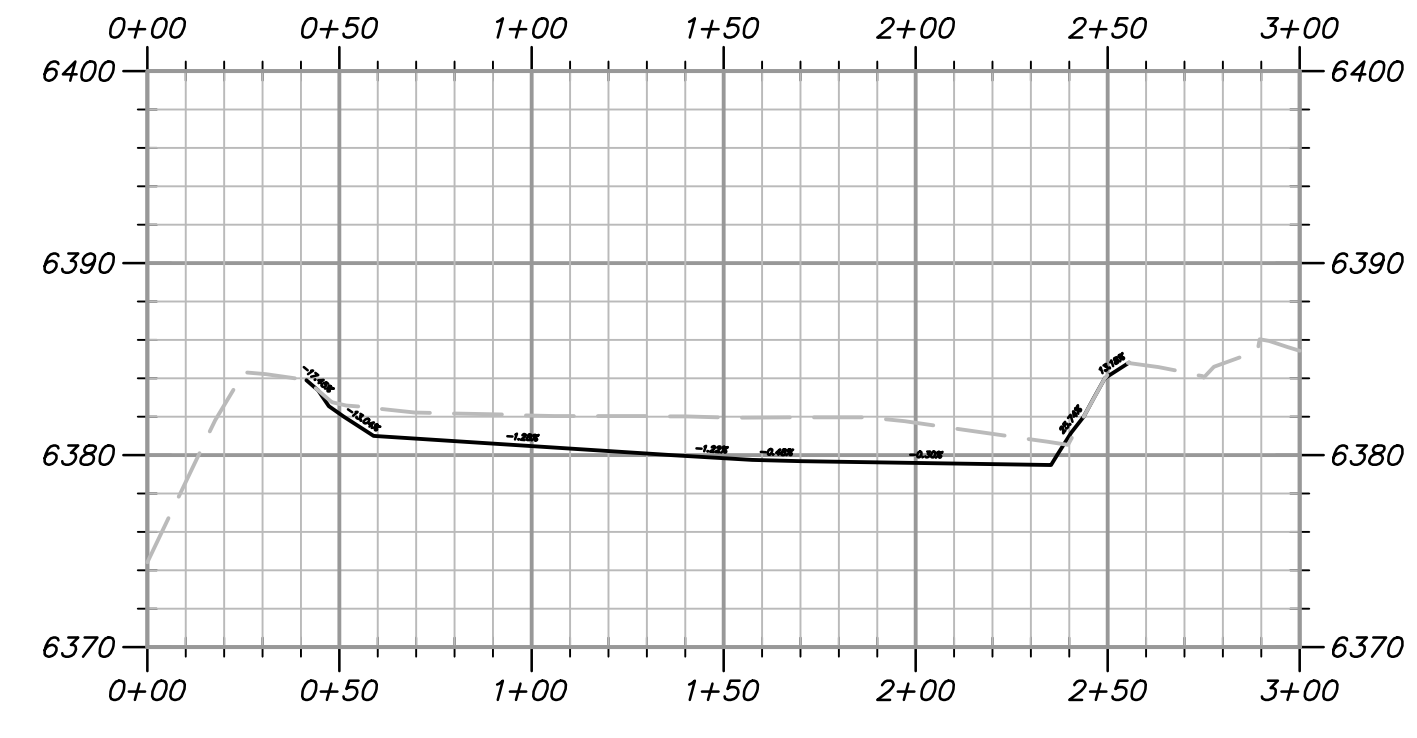
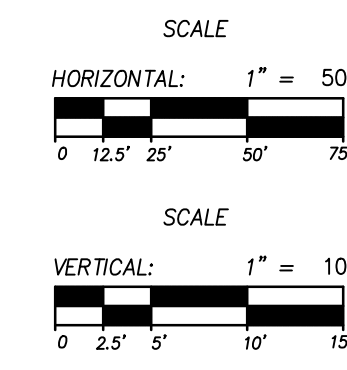
OVERFLOW PARKING / LAYDOWN PLAN



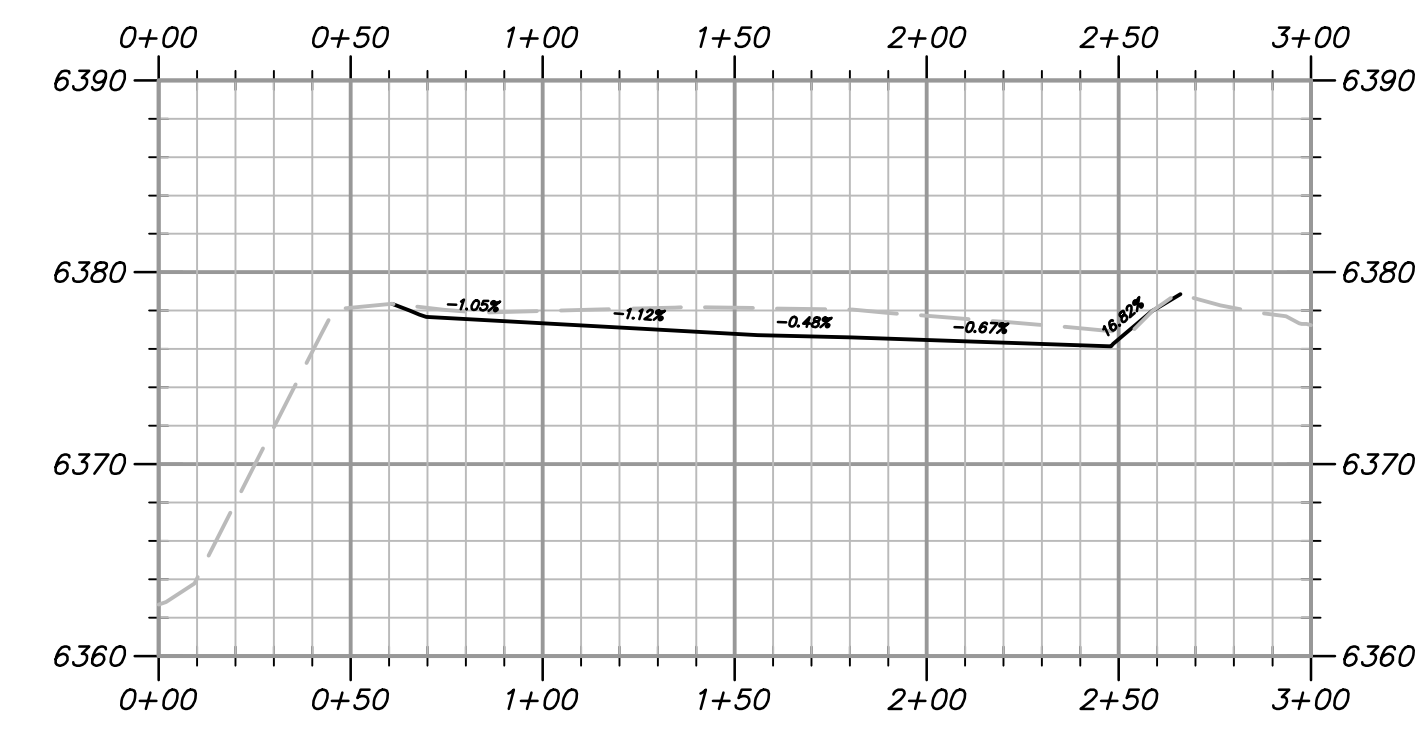
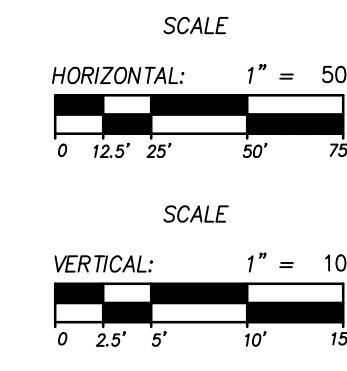
SECTION A-A



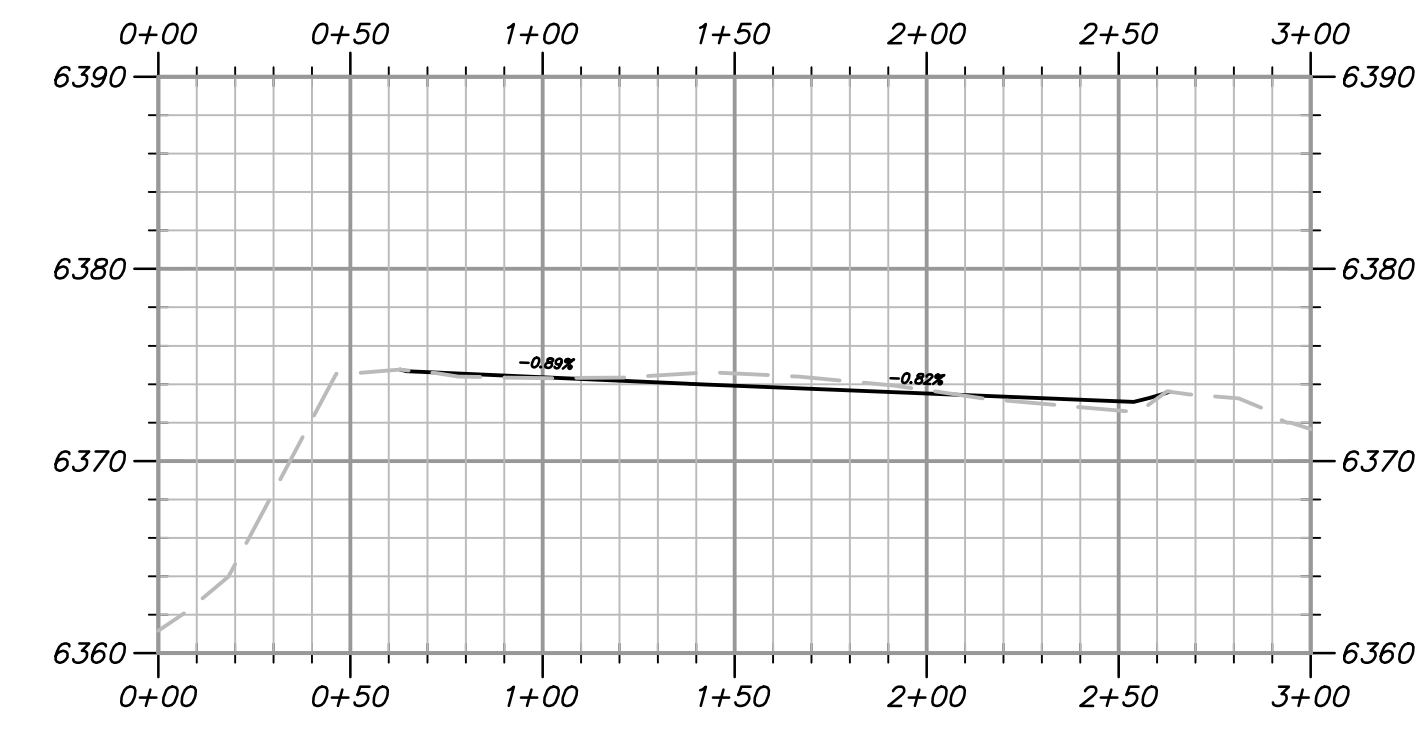
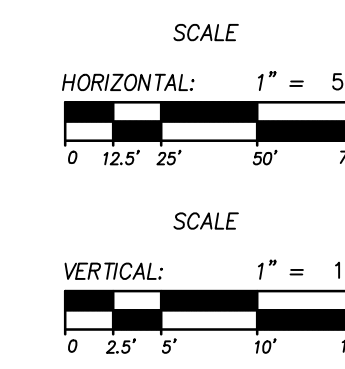
SECTION B-B



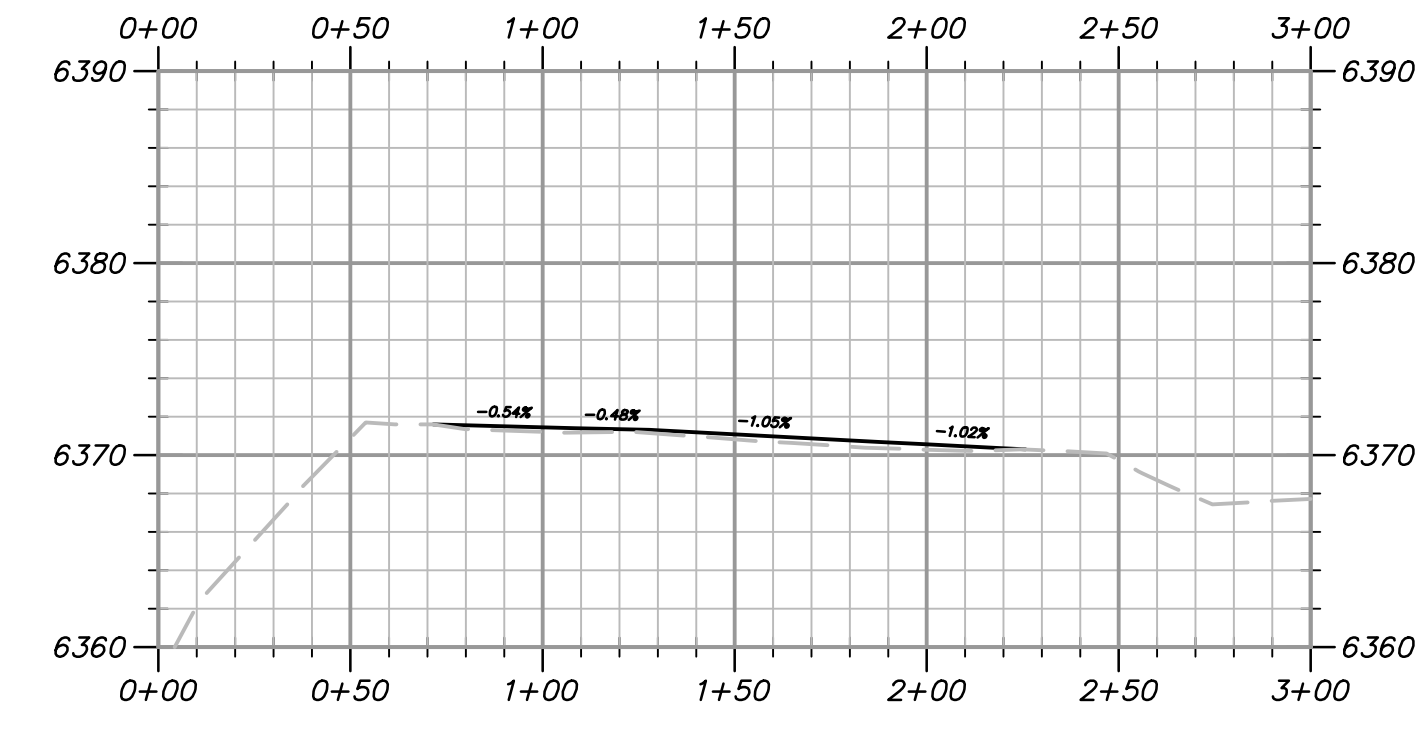
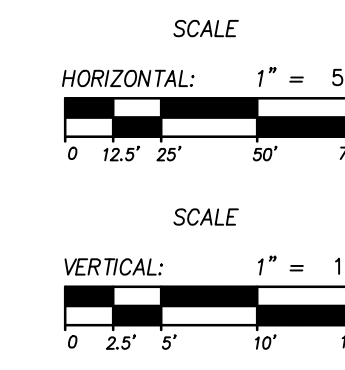
SECTION C-C



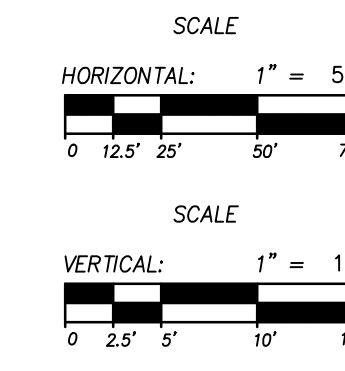
SECTION D-D



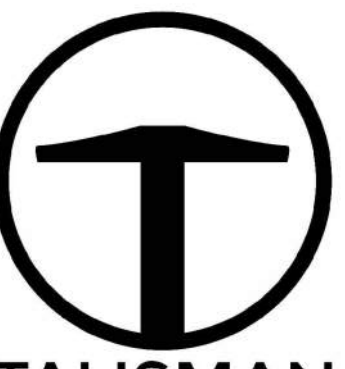
SECTION E-E



SECTION F-F



NOT FOR CONSTRUCTION



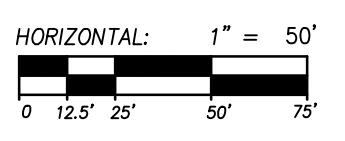
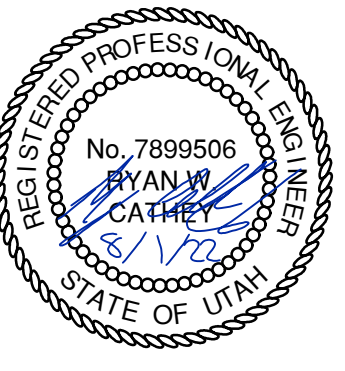
TALISMAN CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT  
MAG-N-BAG  
PLAN & PROFILE**

DATE: 08.01.2022

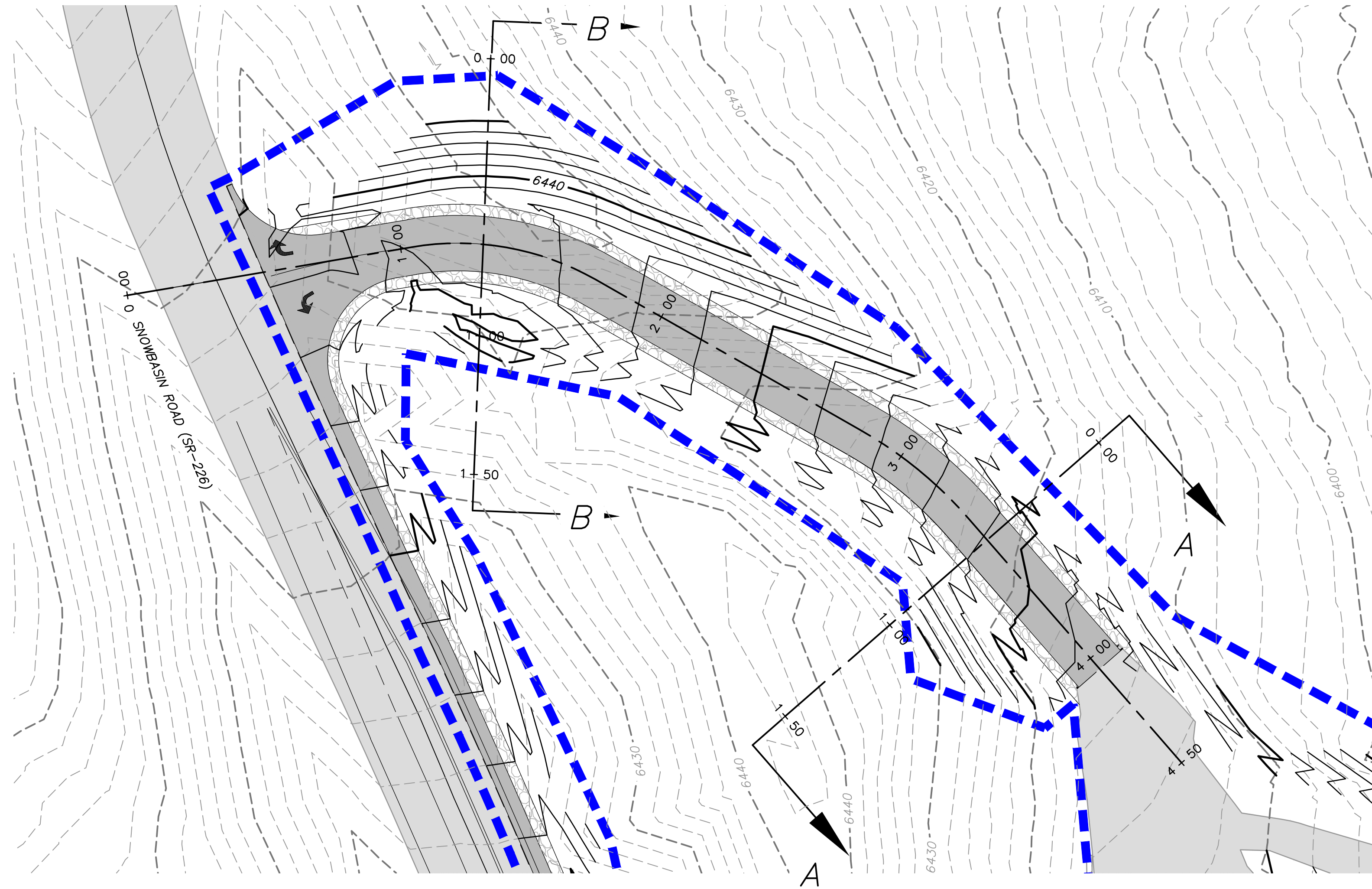
TCC JOB NUMBER: 19-300-07C



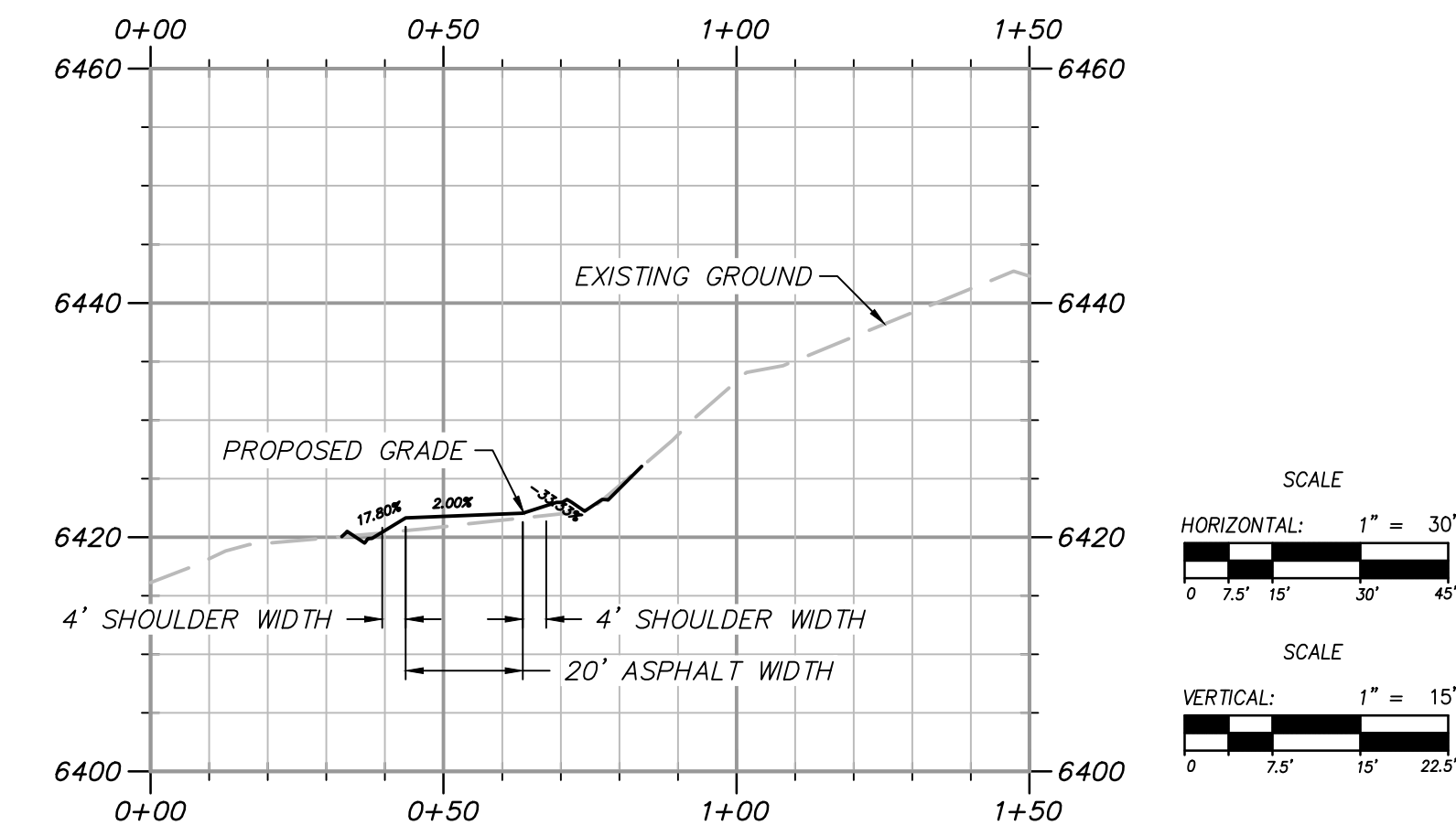
SHEET NUMBER  
**C501**  
10 OF 17



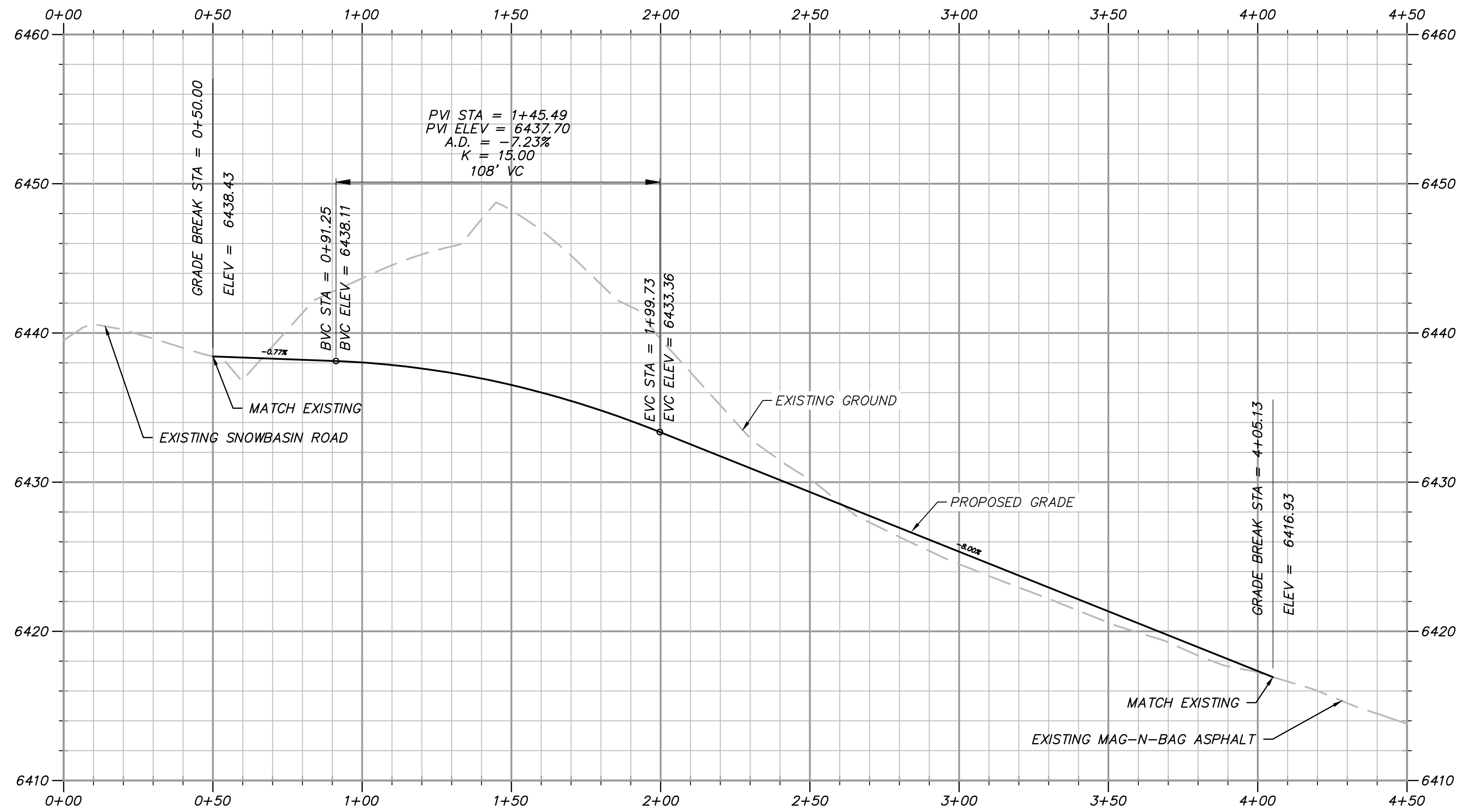
DATE: 7/26/2022 5:09 PM



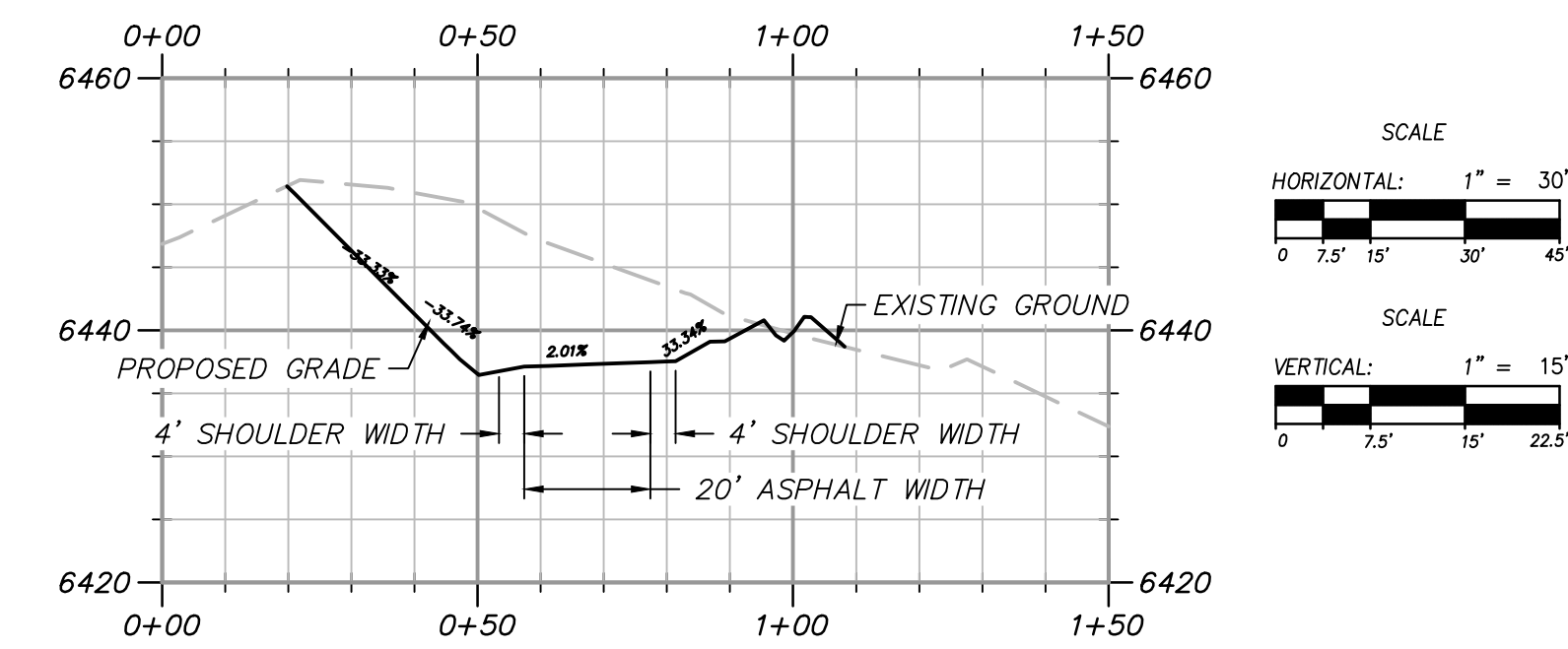
EGRESS ROAD PLAN



ROAD SECTION A-A



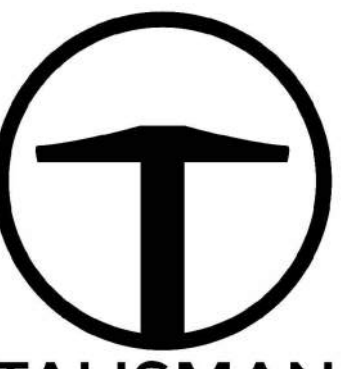
EGRESS ROAD PROFILE



ROAD SECTION B-B

PATH: N:\19-300-Snowbasin\07-Mag N Bag\_Cons\1p\19300PR.dwg

NOT FOR CONSTRUCTION



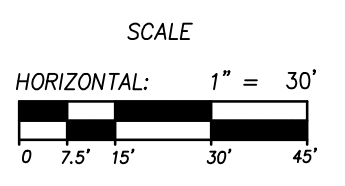
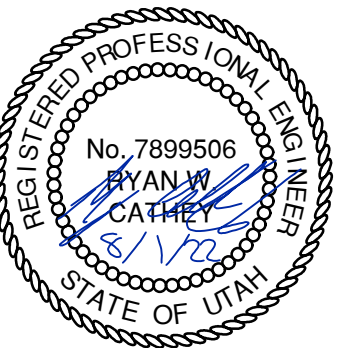
**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**PLAN & PROFILE**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C

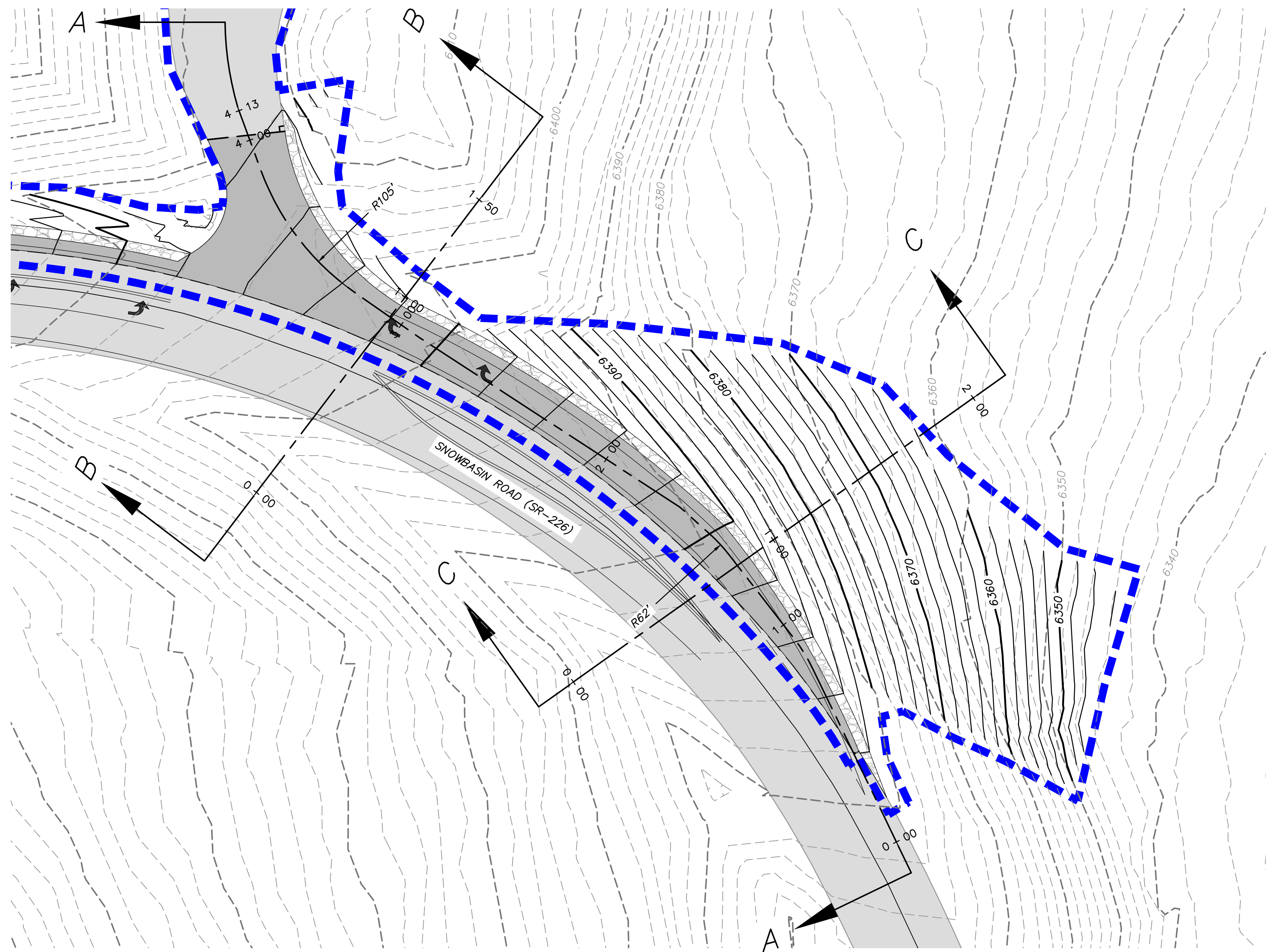


SHEET NUMBER  
**C502**  
11 OF 17

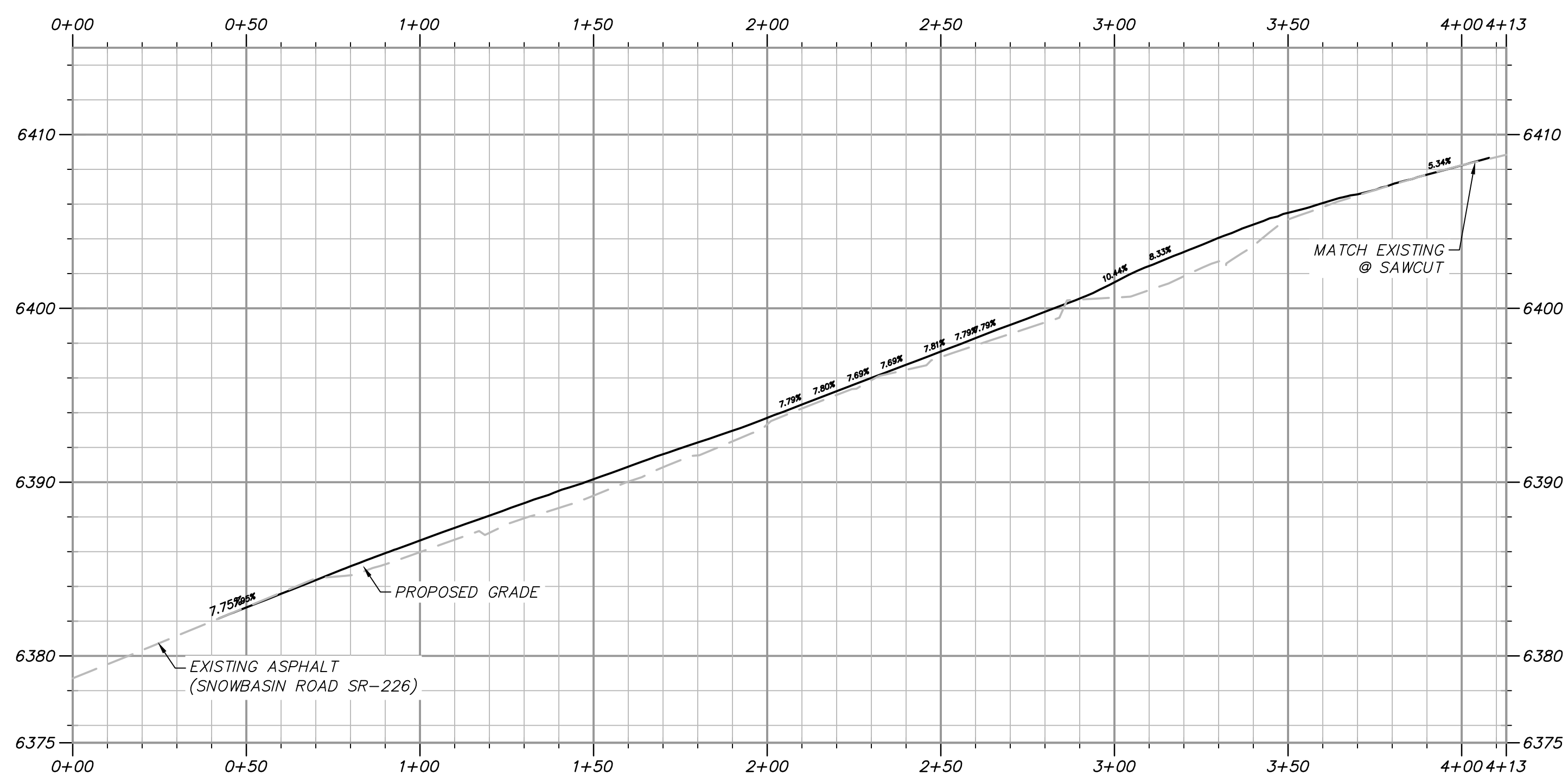


DATE: 7/26/2022 5:09 PM

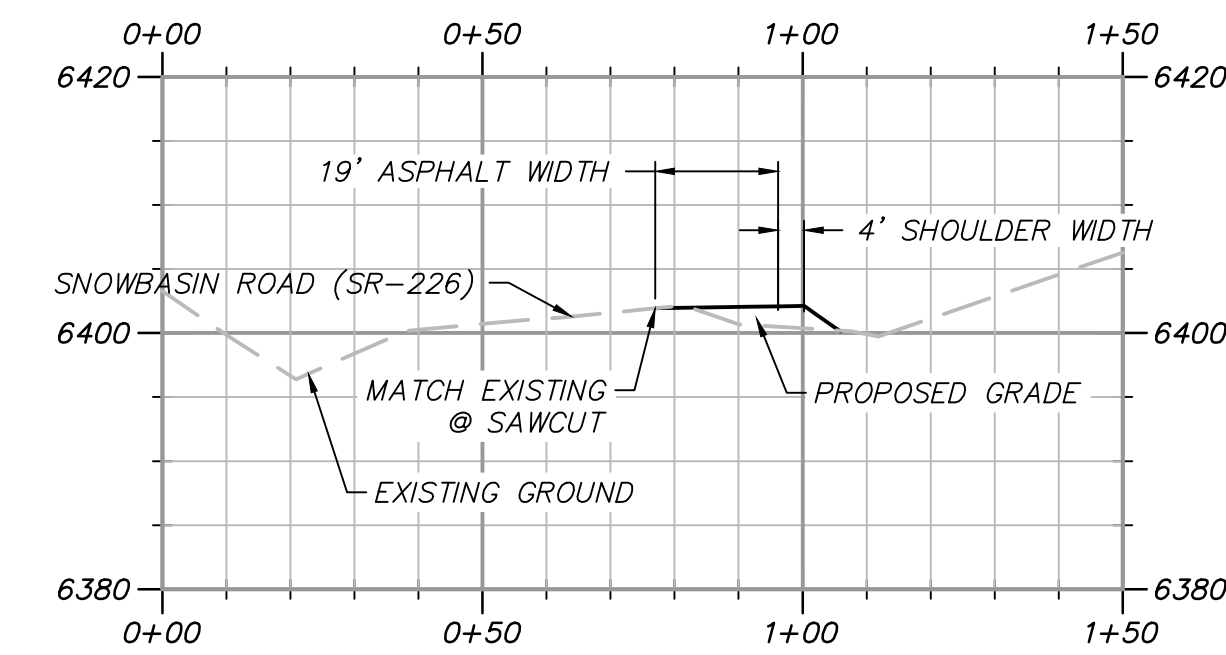
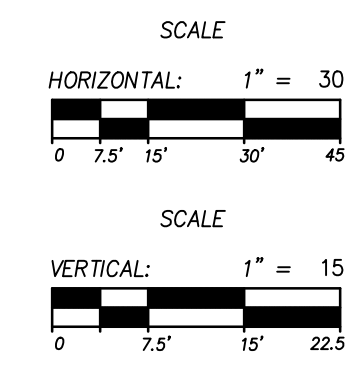
PATH: N:\19-300-Snowbasin\07-Mag N Bag\_Cons\1p\19300PR.dwg



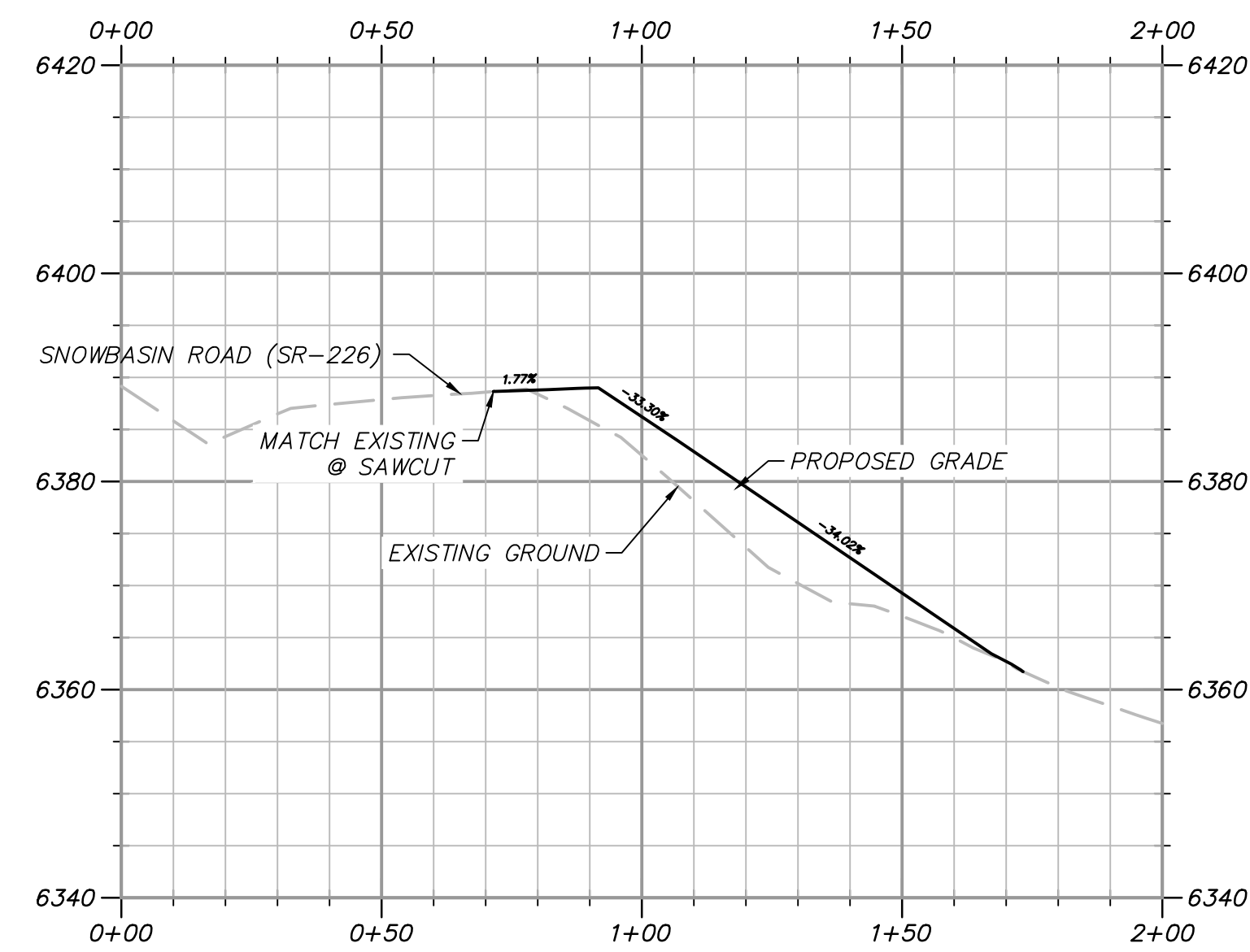
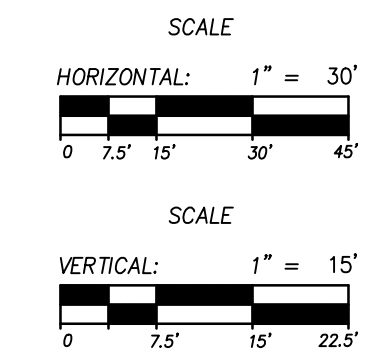
INGRESS ROAD PLAN



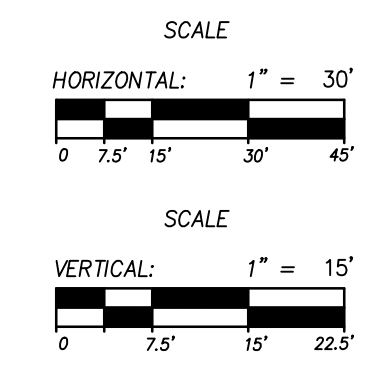
INGRESS ROAD PROFILE A-A



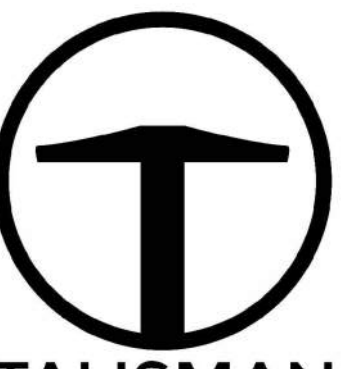
ROAD SECTION B-B



ROAD SECTION C-C



NOT FOR CONSTRUCTION



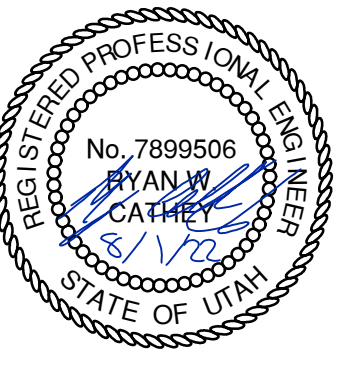
**TALISMAN**  
 CIVIL CONSULTANTS  
 1588 SOUTH MAIN STREET  
 SUITE 200  
 SALT LAKE CITY, UT 84115  
 801.743.1300

NO.	
BY	
DATE	
REVISIONS	

**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**PLAN & PROFILE**

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



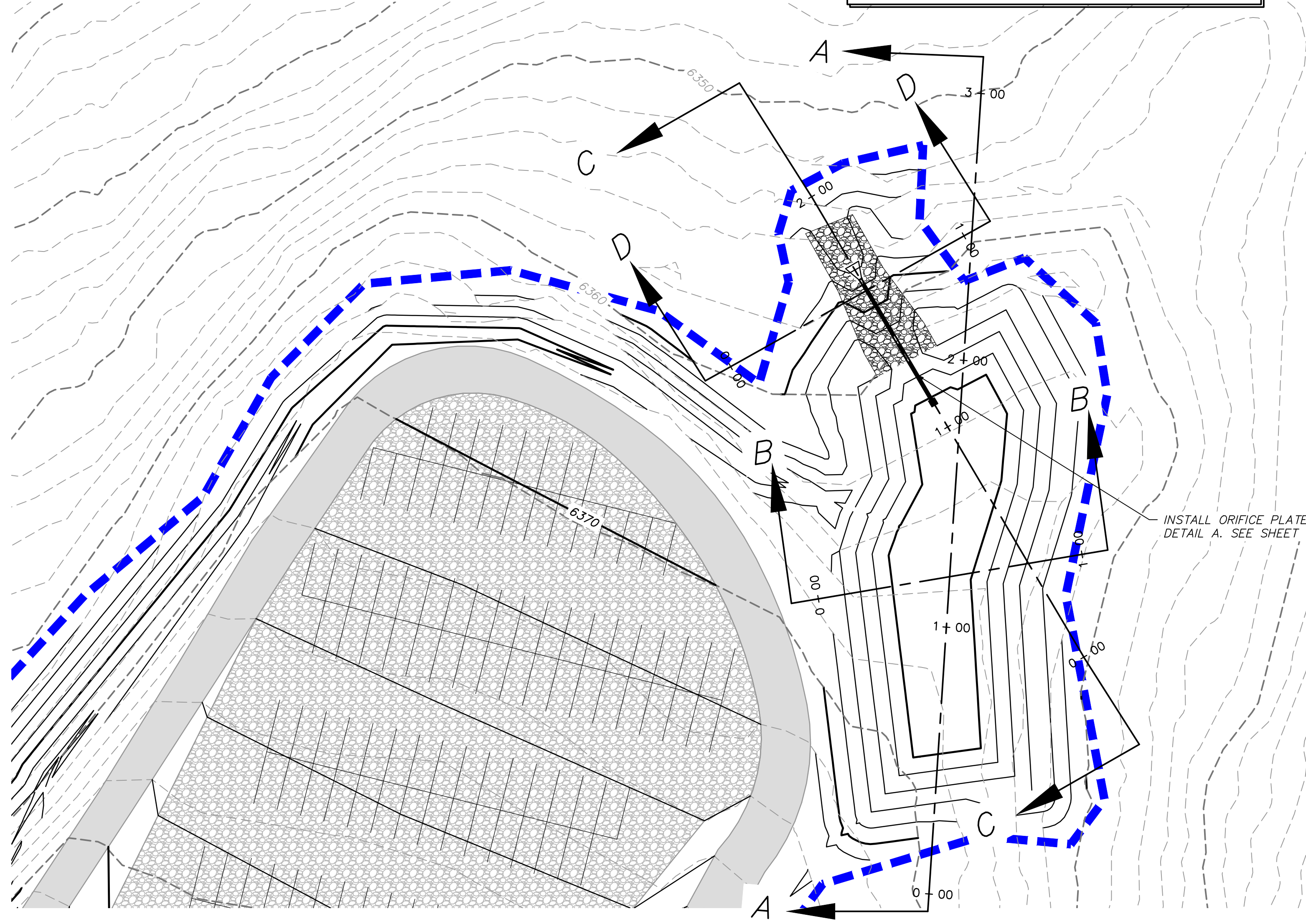
SCALE: HORIZONTAL: 1" = 30'

SHEET NUMBER  
**C503**  
12 OF 17

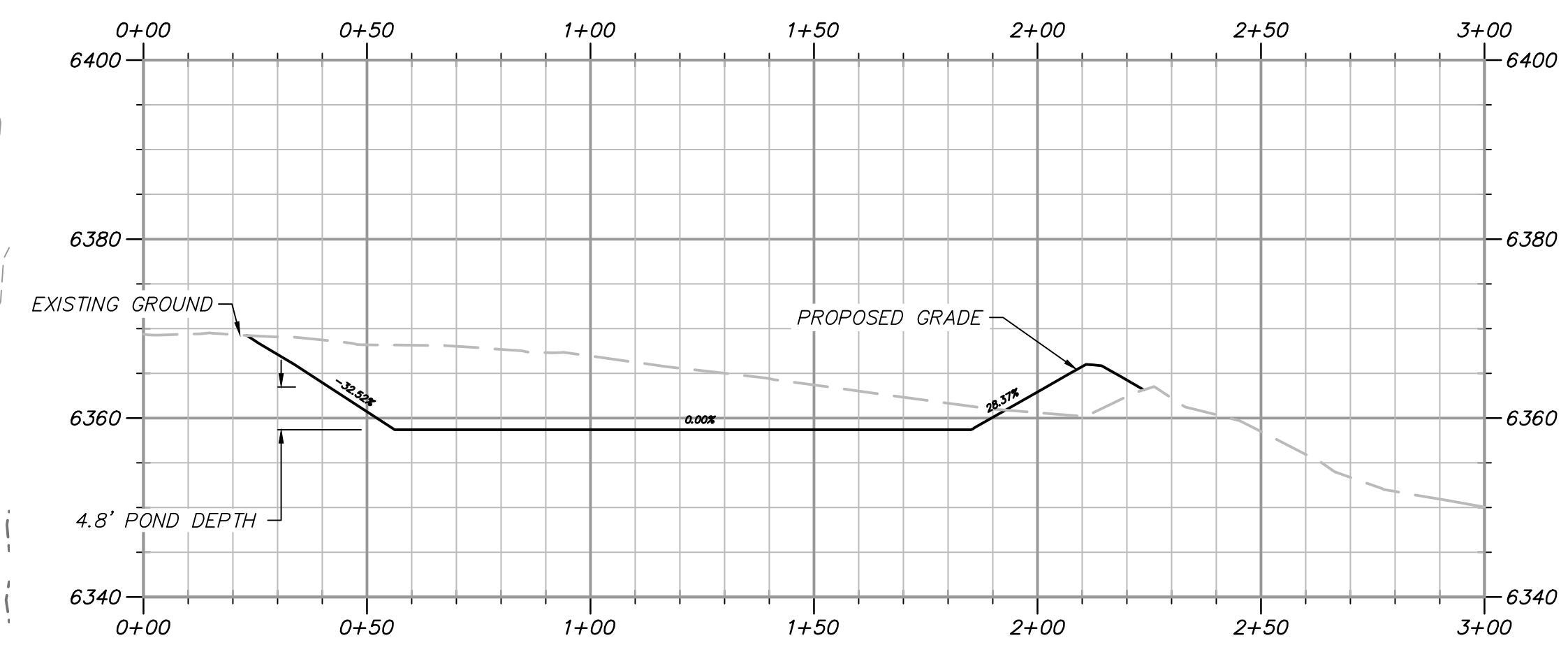
DATE: 7/26/2022 2:09 PM

PATH: N:\19-300-Snowbasin\07-Mag N Bag\_Cons\1p\19300.dwg

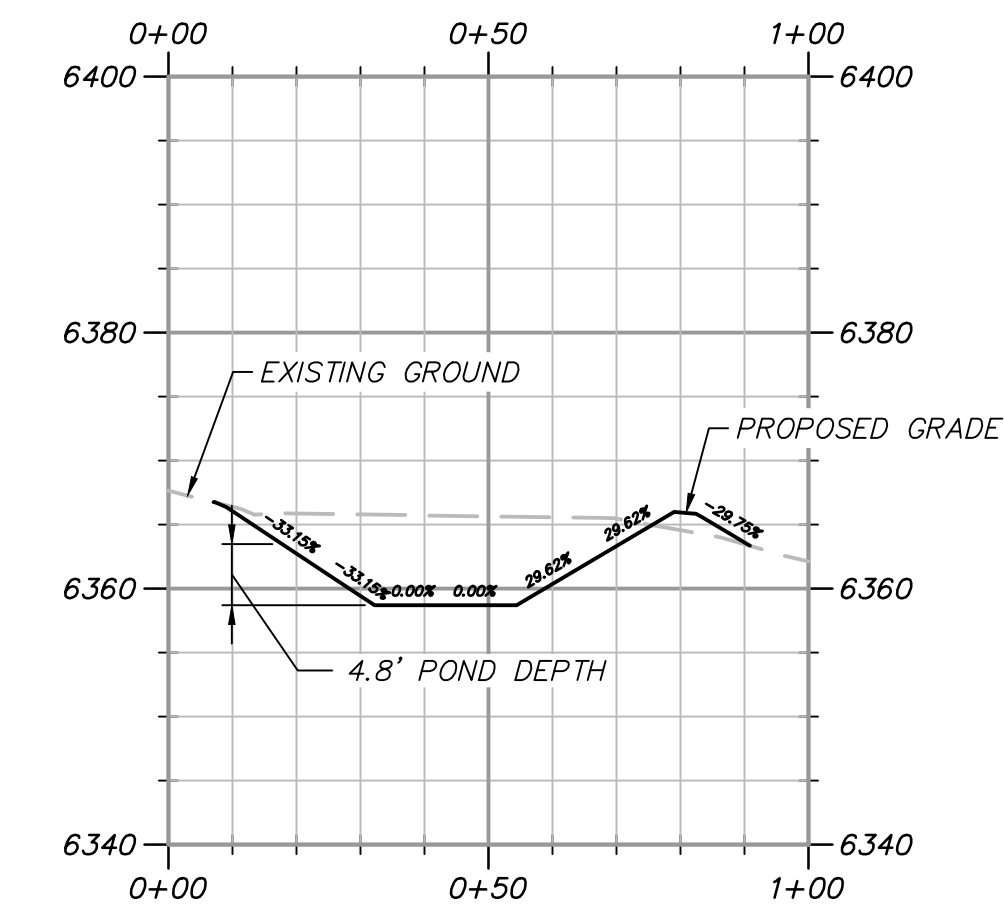
TOP OF SPILLWAY ELEV = 6363.52  
TOP OF BERM ELEV = 6366.00  
BOTTOM OF POND ELEV = 6358.70  
POND VOLUME = 32,077.76 CU. FT.



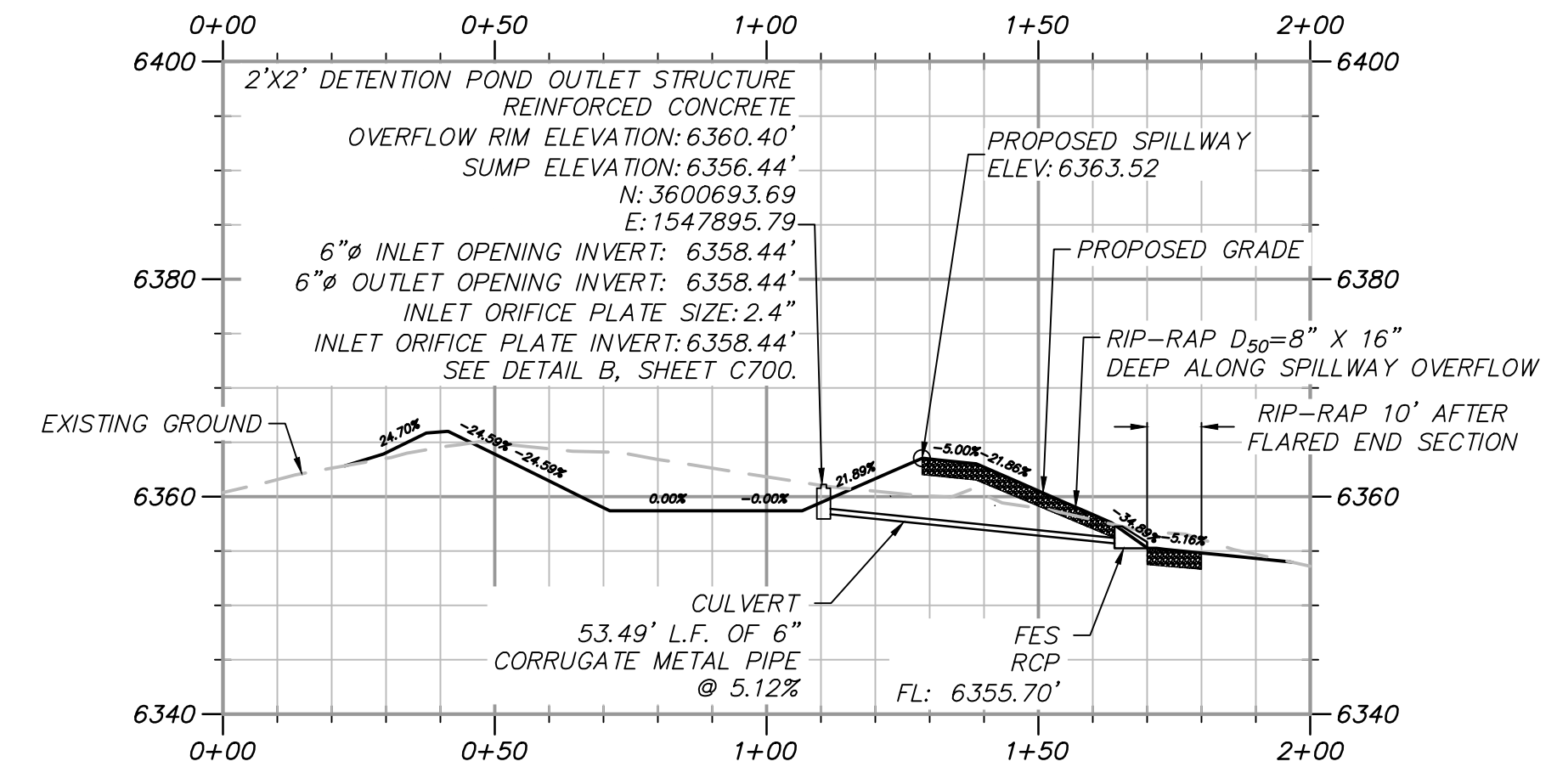
POND PLAN



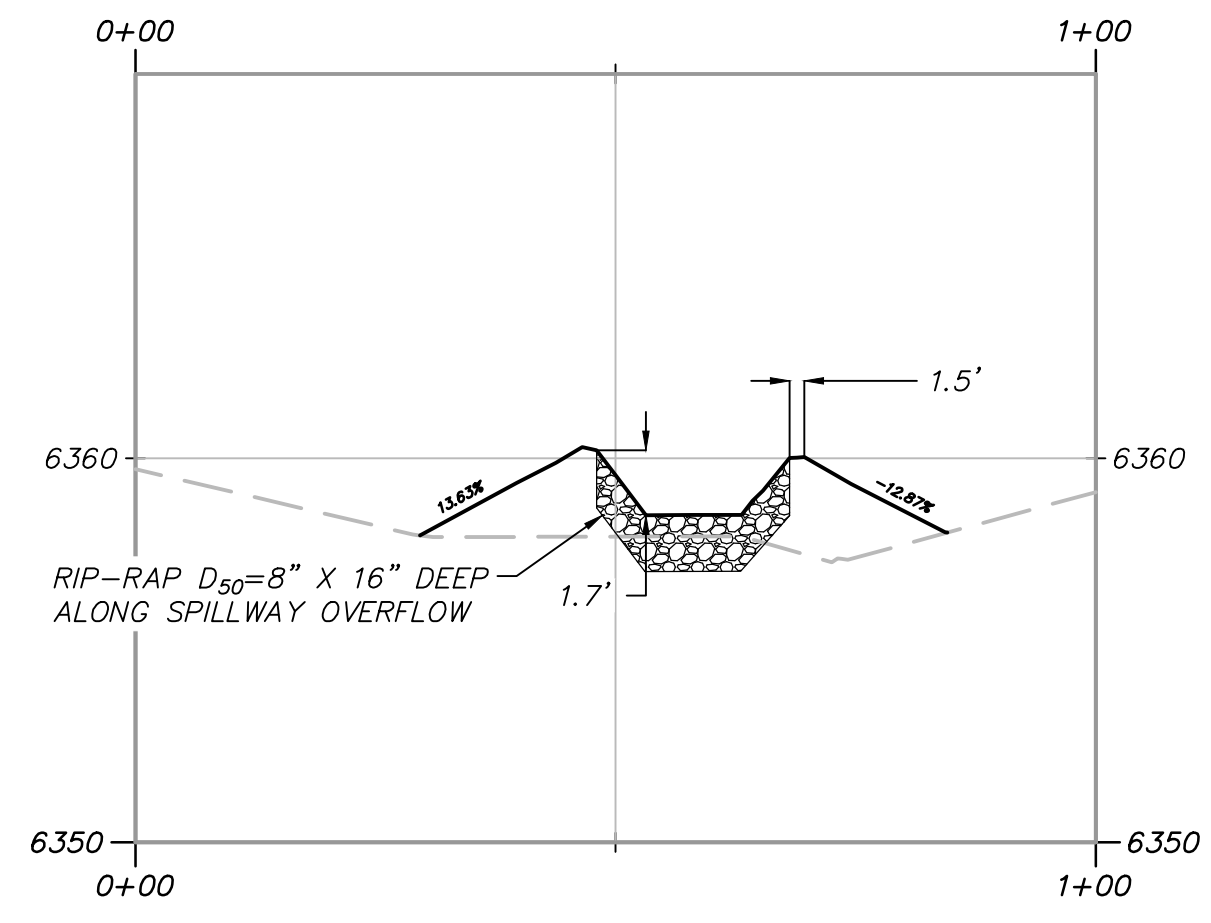
POND SECTION A-A



POND SECTION B-B



POND SECTION C-C



SPILLWAY SECTION D-D

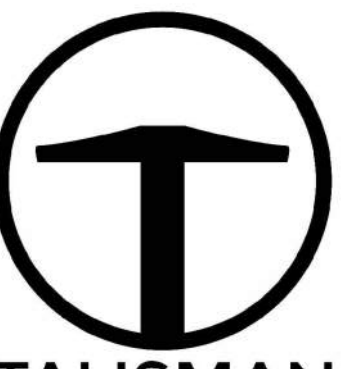
SCALE  
HORIZONTAL: 1" = 30'  
0 7.5' 15' 30' 45'  
SCALE  
VERTICAL: 1" = 15'  
0 3.25' 7.5' 15' 22.5'

SCALE  
HORIZONTAL: 1" = 30'  
0 7.5' 15' 30' 45'  
SCALE  
VERTICAL: 1" = 15'  
0 3.25' 7.5' 15' 22.5'

SCALE  
HORIZONTAL: 1" = 30'  
0 7.5' 15' 30' 45'  
SCALE  
VERTICAL: 1" = 15'  
0 3.25' 7.5' 15' 22.5'

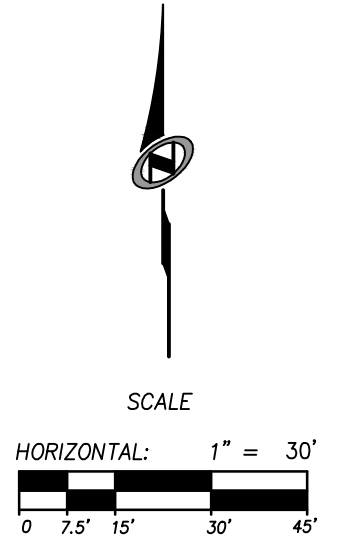
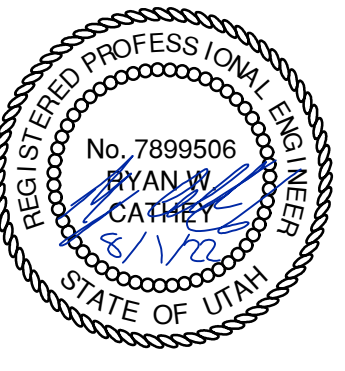


NOT FOR CONSTRUCTION



TALISMAN  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

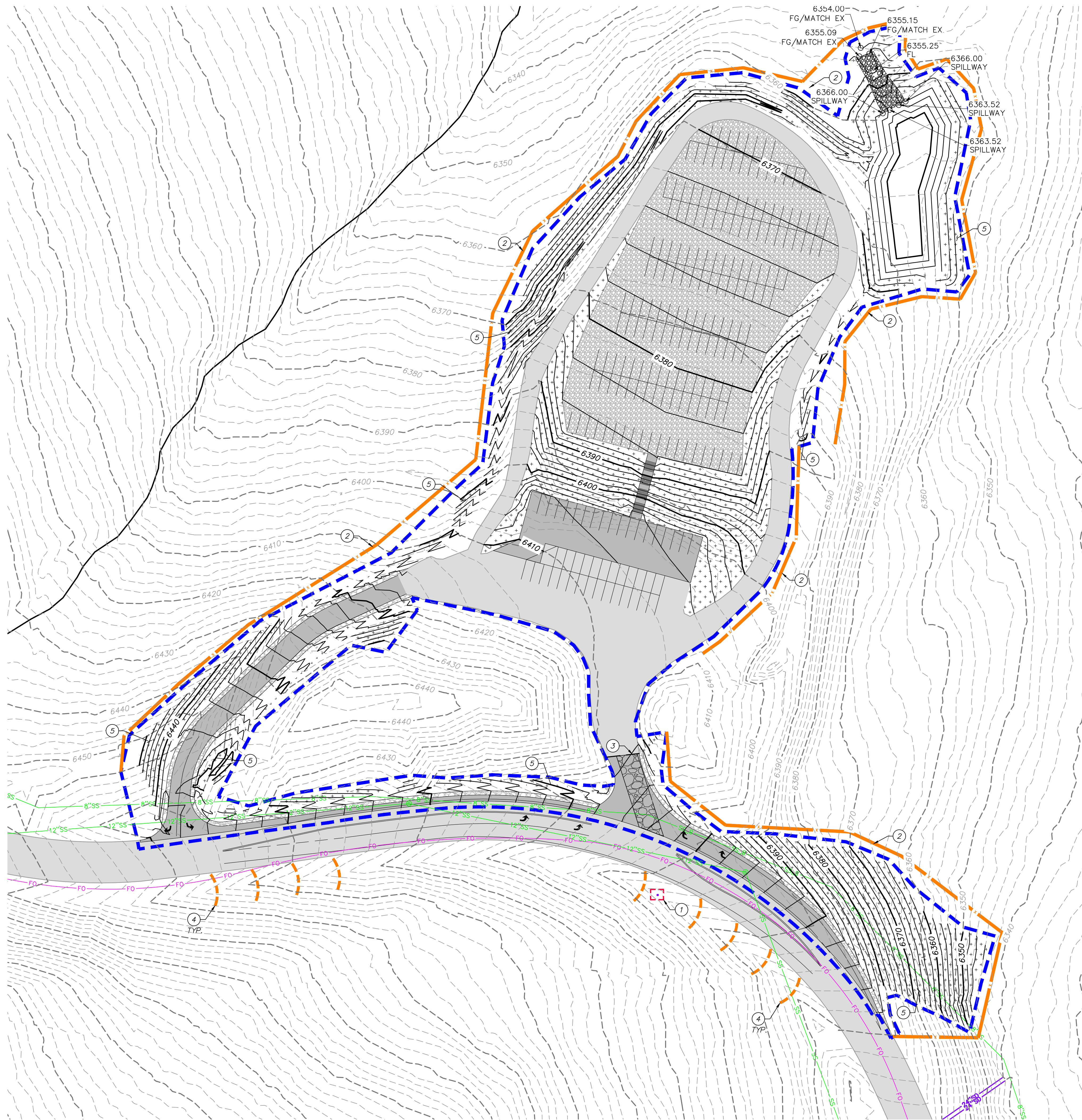
SNOWBASIN RESORT  
MAG-N-BAG  
PLAN & PROFILE



SHEET NUMBER  
**C504**  
13 OF 17

DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C



**GENERAL NOTES:**

1. THE CONTRACTOR TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL FOR CONSTRUCTION OF THIS PROJECT. SPECIFIC DETAILS SHOWN ON C700 & C701 SHALL BE USED IN COMBINATION WITH OTHER ACCEPTED LOCAL PRACTICES.
2. ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO THE UDOT EROSION CONTROL STANDARDS AND SPECIFICATIONS AND ALL WORK SHALL BE SUBJECT TO INSPECTION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION OF ALL EXISTING UTILITIES. IF CONFLICTS OCCUR, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION TO DETERMINE IF ANY FIELD ADJUSTMENTS SHOULD BE MADE.
4. THE CONTRACTOR SHALL PROVIDE ADEQUATE DUST CONTROL.
5. WHEN GRADING OPERATIONS ARE COMPLETED AND THE DISTURBED GROUND IS LEFT "OPEN" FOR 30 DAYS OR MORE, THE AREA SHALL BE FURROWED PARALLEL TO THE CONTOURS.
6. THE CONTRACTOR SHALL MODIFY EROSION CONTROL MEASURES TO ACCOMMODATE PROJECT PLANNING.
7. ALL BEST MANAGEMENT PRACTICES (BMP'S) SHOWN ON THIS PLAN MUST BE MAINTAINED AT ALL TIMES UNTIL A CERTIFICATE OF OCCUPANCY IS ISSUED.
8. ALL ACCESS TO PROPERTY WILL BE FROM PUBLIC RIGHT-OF-WAYS.

**MAINTENANCE:**




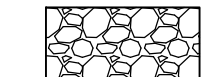
1. THE OWNER'S RESPONSIBILITY SHALL INCLUDE MAKING ROUTINE CHECKS ON ALL EROSION CONTROL MEASURES TO DETERMINE IF REPAIR OR SEDIMENT REMOVAL IS NECESSARY. CHECKS SHALL BE MADE BASED ON CONDITIONS THAT MAY ARISE IN THE FIELD OR ADDITIONAL CONTROL AS DEEMED NECESSARY.
2. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE-HALF THE HEIGHT OF BARRIER.
3. NECESSARY REPAIRS TO BARRIERS OR REPLACEMENT OF FIBER ROLL SHALL BE ACCOMPLISHED PROMPTLY.
4. CLOSE ATTENTION SHALL BE PAID TO THE REPAIR OF DAMAGED FIBER ROLL, END RUNS, AND UNDERCUTTING BENEATH FIBER ROLL.
5. FIBER ROLL BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL.

**SCOPE OF WORK:**

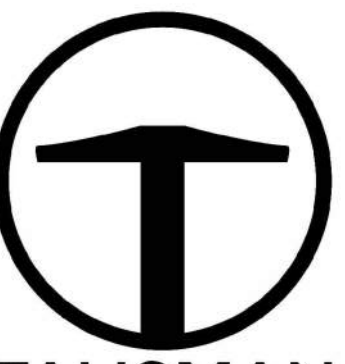
PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED, AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

1. INSTALL INLET PROTECTION AROUND EXISTING OR NEW STORM DRAIN CATCH BASINS OR INLETS, PER UDOT STANDARD DRAWING EN 4, SHEET C700.
2. INSTALL SILT FENCE PER UDOT STANDARD DRAWING EN 2, SHEET C700.
3. INSTALL STABILIZED CONSTRUCTION ENTRANCE/TRACK OUT AREA PER UDOT STANDARD DRAWING EN 6, SHEET C701.
4. INSTALL CHECK DAM PER UDOT STANDARD DRAWING EN 1, SHEET C700.
5. REVEGETATE DISTURBED GROUND WITH NATIVE SEED MIX.

**LEGEND:**

-  SILT FENCE
-  CHECK DAM
-  INLET PROTECTION
-  STABILIZED CONSTRUCTION ENTRANCE

NOT FOR CONSTRUCTION



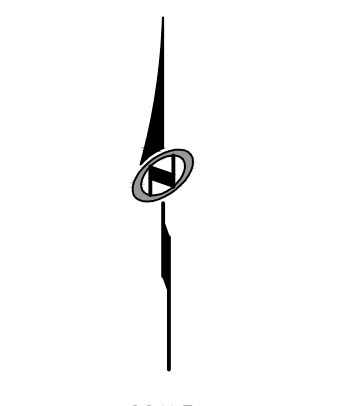
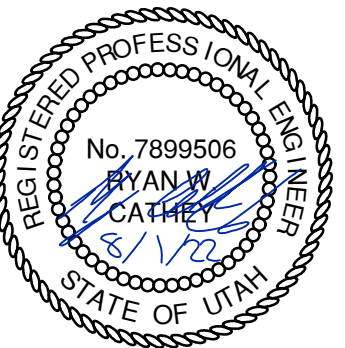
**TALISMAN**  
CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

TCC JOB NUMBER: 19-300-07C

# SNOWBASIN RESORT MAG-N-BAG EROSION & SEDIMENT CONTROL PLAN

DATE: 08.01.2022



SCALE  
HORIZONTAL: 1" = 50'  
0 12.5' 25' 50' 75'

SHEET NUMBER  
**C600**



**ELEVATION**

**DETAIL A**

ROADWAY TYPE	CIRCULAR AND ELLIPTICAL, UNREINFORCED	CIRCULAR, REINFORCED	CIRCULAR AND ARCH, CORRUGATED STEEL
FLEXIBLE PAVEMENT UNPAVED	1'-6"	2'	2'
RIGID PAVEMENT	1'-6"	1'-8"	1'-6"

**NOTES:**

- MINIMUM FILL HEIGHT IS APPLICABLE ONLY FOR FINISHED CONSTRUCTION. PROVIDE PROTECTIVE COVER TO PROTECT PIPE FROM DAMAGE DURING CONSTRUCTION.
- GRADE FILL SLORES OVER THE PIPE TO MEET CLEAR ZONE REQUIREMENTS OR NO CLEAR ZONE AT ALL.

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
MINIMUM FILL HEIGHT FOR DRAINAGE PIPE  
DG 4

**CIRCULAR PIPE**

**PIPE ARCH**

**ELLIPTICAL PIPE**

**NOTES:**

- PLACE PLASTIC PIPE ONLY WITH A TRENCH. PLACE FILL MATERIAL AT OR ABOVE THE PIPE BACKFILL ELEVATION BEFORE EXCAVATION OF THE TRENCH WHEN PLACED IN AN EMBANKMENT.
- INCREASE THE WIDTH OF THE TRENCH 2 FT ON EACH SIDE OF THE PIPE WHEN THE SURROUNDING MATERIAL IS UNSATURATED.
- INCREASE THE PIPE BEDDING THICKNESS 1/4 INCHES FOR FOUNDATIONS THAT CONTAIN ROCK OR OTHER UNDESIRABLE MATERIAL. REMOVE Boulders OR ROCKS WITHIN BEDDING AREA.
- DO NOT DISTURB THE INSTALLED PIPE OR EMBANKMENT OR LEAVE VOIDS WHEN USING TRENCH BODIES AND BODIES.

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
DRAINAGE PIPE INSTALLATION  
DG 5

**ORIFICE PLATE**  
SCALE: N.T.S.

1/2" STAINLESS STEEL BOLT W/ EXP SHIELD TYP.

6" Ø

2.4" Ø (DRILLED OR CUT)

1/4" GALV. STEEL PLATE

W/2

W = INLET BLOCKOUT + 4"

**THERMO-PLASTIC OR CONCRETE PIPE CONNECTION**

**CORRUGATED METAL PIPE CONNECTION**

**SAFETY END SECTION - PARALLEL**

**SAFETY END SECTION - CROSSING**

**SAFETY END SECTION - ELEVATION**

**SAFETY END SECTION - FRONT VIEW**

PIPE SIZE (DIAMETER)	MIN. METAL THICKNESS (INCHES)	A	H	W	OVERALL LENGTH (DIAMETER + 4)	OVERALL WIDTH (DIAMETER + 4)
24 X 18	1/8	0.06476	8	6	20	45
24 X 24	1/8	0.06476	8	6	20	45
24 X 30	1/8	0.06476	8	6	20	45
24 X 36	1/8	0.06476	8	6	20	45
24 X 42	1/8	0.06476	8	6	20	45
30 X 24	1/8	0.07074	12	9	41	66
30 X 30	1/8	0.07074	12	9	41	66
30 X 36	1/8	0.07074	12	9	41	66
30 X 42	1/8	0.07074	12	9	41	66
36 X 24	1/8	0.10912	12	12	39	104
36 X 30	1/8	0.10912	12	12	39	104
36 X 36	1/8	0.10912	12	12	39	104
36 X 42	1/8	0.10912	12	12	39	104

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
STEEL SAFETY END SECTIONS  
DG 6

**SECTION Y-Y**

**SECTION Z-Z**

**ELEVATION**

**ELEVATION**

**CHECK DAM - FIBER ROLL**

**CHECK DAM - STONE**

DITCH SIZE (DIAMETER)	LENGTH (FT) OF 18 INCH DIAMETER FIBER ROLL REQUIRED	CUBIC YARDS OF STONE REQUIRED
2.0	1.5	0.17
2.5	1.5	0.17
3.0	1.5	0.17
3.5	1.5	0.17
4.0	1.5	0.17
4.5	1.5	0.17
5.0	1.5	0.17
5.5	1.5	0.17
6.0	1.5	0.17
6.5	1.5	0.17
7.0	1.5	0.17
7.5	1.5	0.17
8.0	1.5	0.17
8.5	1.5	0.17
9.0	1.5	0.17
9.5	1.5	0.17
10.0	1.5	0.17

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
TEMPORARY EROSION CONTROL (CHECK DAMS)  
EN 1

**2' PRECAST BOX W/ METAL GATE**  
SCALE: N.T.S.

METAL GATE

ORIFICE PLATE

PIPE

2' SUMP

GRAVEL

**PERSPECTIVE VIEW**

**SECTION**

**AROUND A PIPE OUTLET**

**AT END OF FILL FENCE**

**AT TOE OF FILL SLOPE**

**SPLICED (TOP VIEW)**

**SILT FENCE INSTALLATIONS**

**NOTES:**

- POSITION THE SILT FENCE 8 FT BEYOND THE TOE OF SLOPE. INSTALL SILT FENCE AT TOE OF SLOPE WHEN PLACING WITHIN OR IMMEDIATELY ADJACENT TO A WEIRLAND.
- ALIGN THE FENCE ALONG THE TOE OF SLOPE AS NEARLY AS POSSIBLE TO AVOID CREATING LOW POINTS ALONG THE SILT FENCE. PROVIDE AN OPENING IN THE FENCE AND INSTALL A SEGMENT THAT PERMITS EXCESSIVE RUNOFF TO ACCUMULATE AT A LOW POINT.
- SECURE FIBER ROLL TO GROUND BY EXCAVATING TRENCH. PLACE SILT FENCE FABRIC THEN BACKFILL WITH EXCAVATED TRENCH MATERIAL.
- SECURE SILT FENCE FABRIC TO WOOD POST ACCORDING TO MANUFACTURER RECOMMENDATIONS.
- MINIMIZE DISTURBANCE WHEN EXCAVATING THE TRENCH.
- SILT FENCE INSTALLATION EQUIPMENT MAY BE USED AS AN ALTERNATIVE METHOD TO SECURE FIBER ROLL TO GROUND. PROVIDE FIBER ROLL TO GROUND AS NEARLY AS POSSIBLE TO AVOID CREATING LOW POINTS ALONG THE SILT FENCE. PROVIDE AN OPENING IN THE FENCE AND INSTALL A SEGMENT THAT PERMITS EXCESSIVE RUNOFF TO ACCUMULATE AT A LOW POINT.
- ALIGN THE ENDS OF THE FENCE SUFFICIENTLY TO PREVENT RUNOFF FROM FLOWING BEHIND THE ENDS OF THE SILT FENCE.
- DO NOT PLACE SILT FENCE ACROSS AREAS OF CONCENTRATED FLOWS.
- AVOID USING SPICES ALONG THE FENCE AS MUCH AS POSSIBLE. OVERLAP THE END PORTS AND TIGHTEN THE DISTANCE BEFORE STAKING THE WOOD POSTS WHEN NECESSARY.

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
TEMPORARY EROSION CONTROL (SILT FENCE)  
EN 2

**PLAN**

**SECTION**

**PLAN**

**SECTION**

**DROP-INLET BARRIER - FIBER ROLL**

**DROP-INLET BARRIER - SILT FENCE**

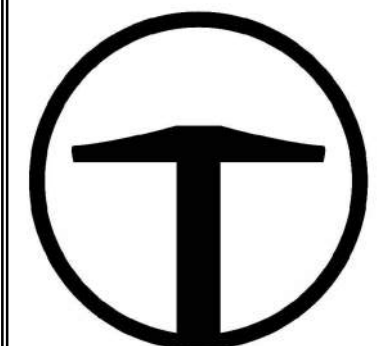
**NOTES:**

- INSTALL 3 WOOD STAKES IN AN "X" PATTERN 1 FOOT FROM THE TOE OF THE SLOPE AND AT A MINIMUM SPACING OF 1 FEET ALONG THE LENGTH OF THE ROLL. DRIVE WOOD STAKES INTO GROUND A MINIMUM OF 4 FT.
- INSTALL FIBER ROLL IN A MANNER SUCH THAT THE TOE OF THE ROLL IS NOT FIBER ELEVATION THAN THE ADJACENT ROADWAY.
- INSTALL FIBER ROLL IN A MANNER SUCH THAT THE TOE OF THE ROLL IS NOT FIBER ELEVATION THAN THE ADJACENT ROADWAY.
- CONSTRUCT SILT FENCE IN MANNER AS TO THAT THE TOP OF SILT FENCE IS NOT HIGHER IN ELEVATION THAN THE ADJACENT ROADWAY.

UTAH DEPARTMENT OF TRANSPORTATION  
SALT LAKE COUNTY OFFICE  
SALT LAKE CITY, UT 84143  
03/17/2021 03/17/2021  
TEMPORARY EROSION CONTROL (DROP-INLET BARRIERS)  
EN 4

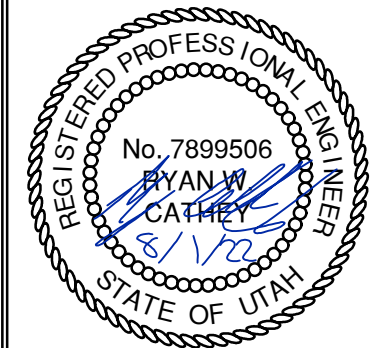


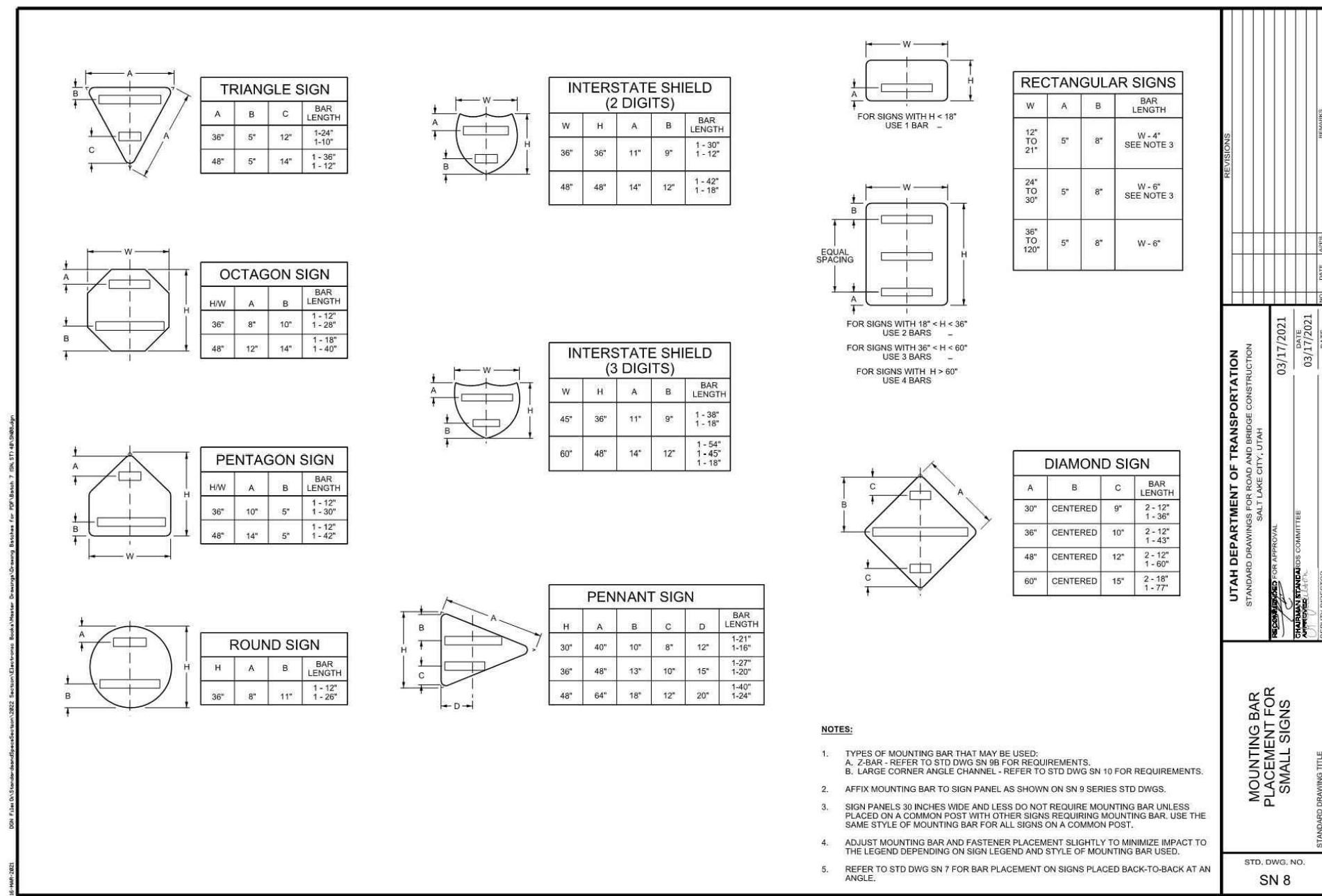
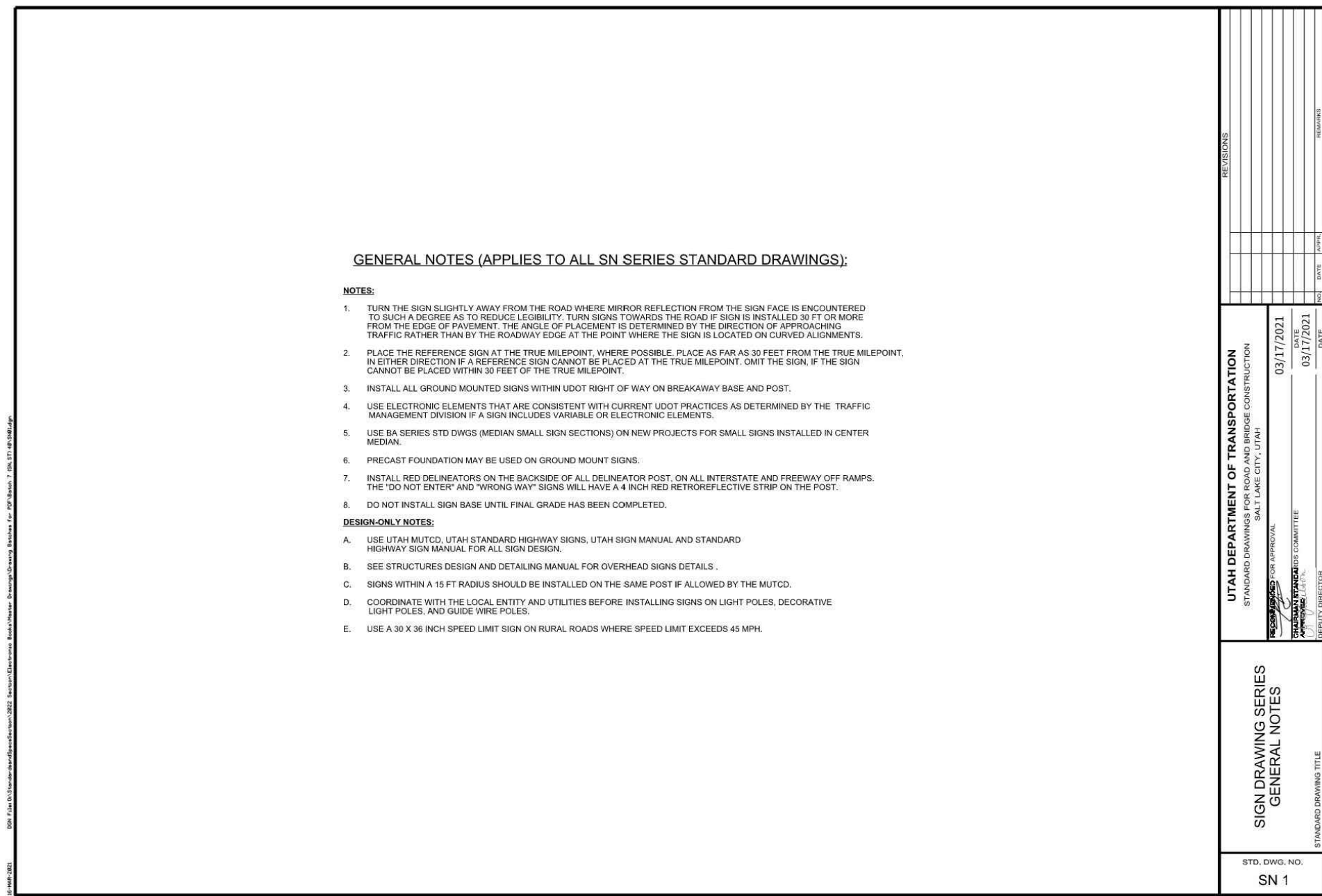
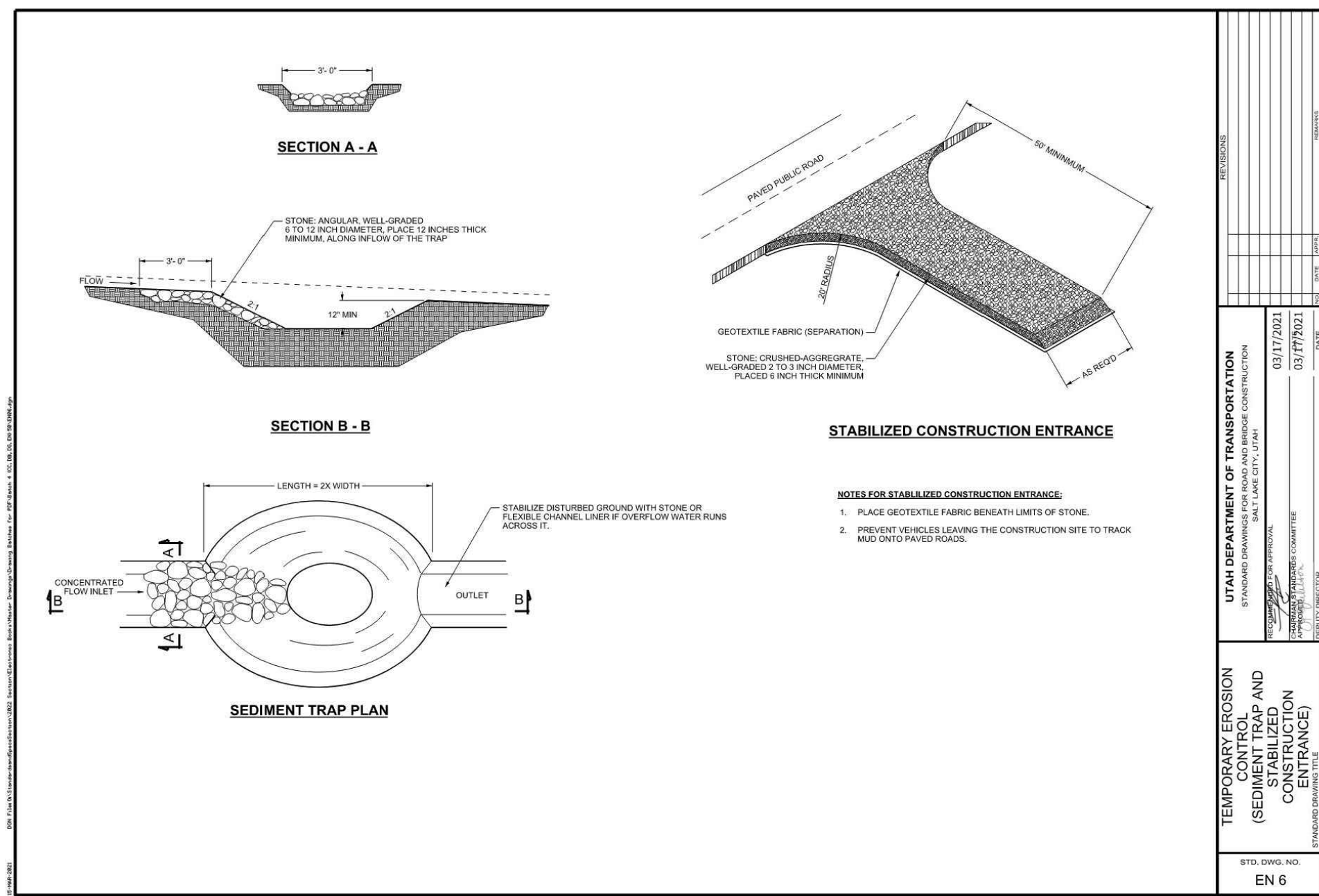
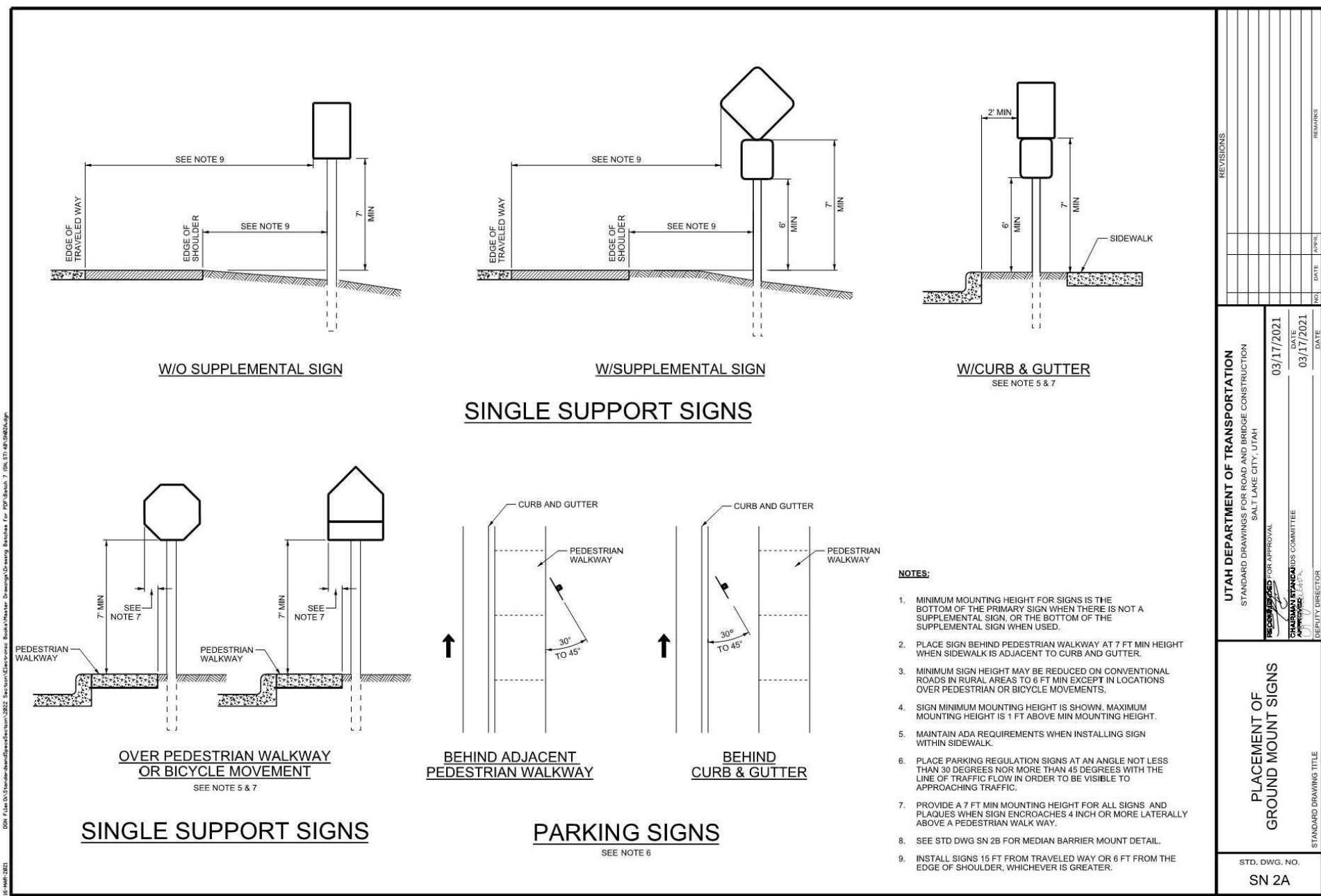
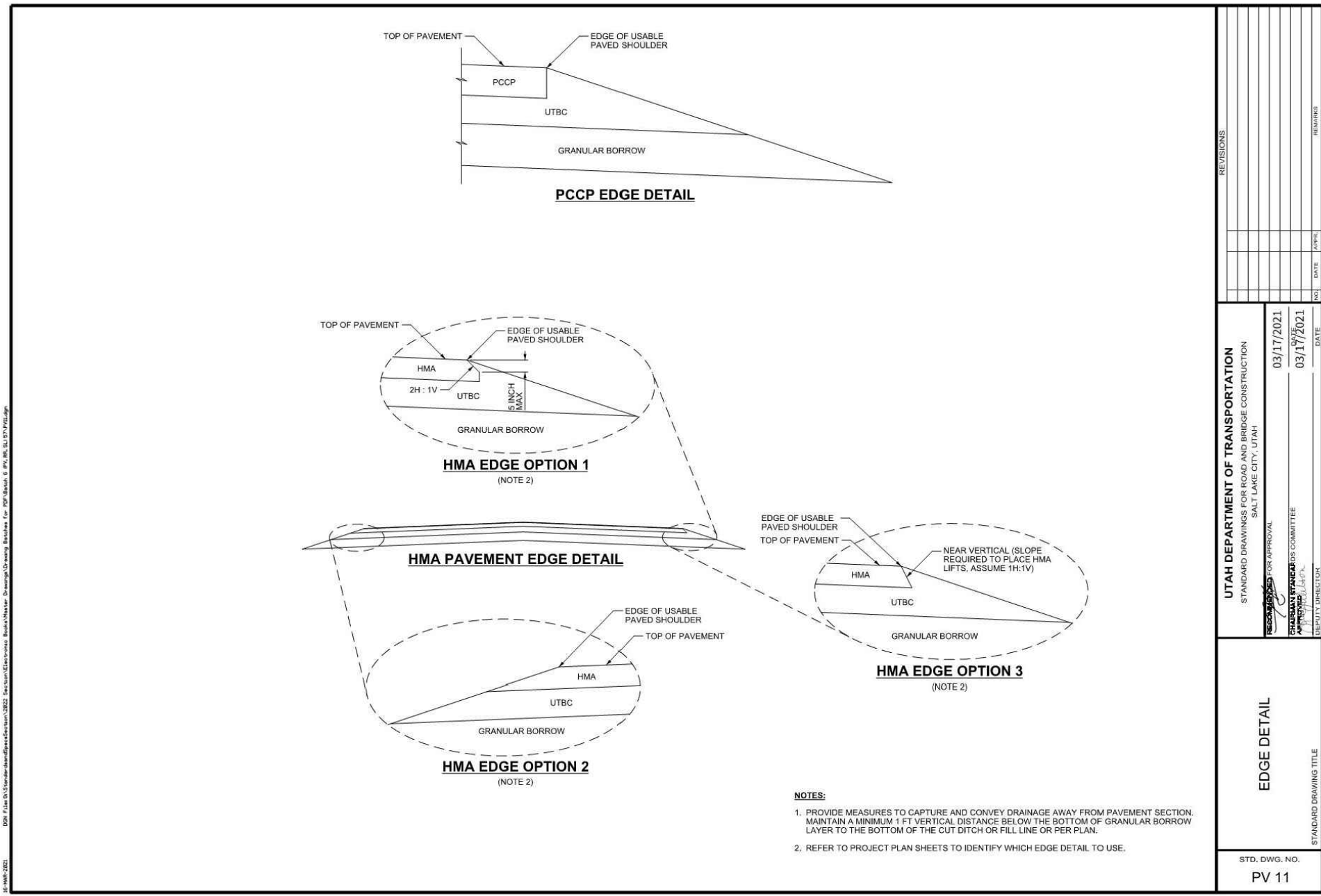
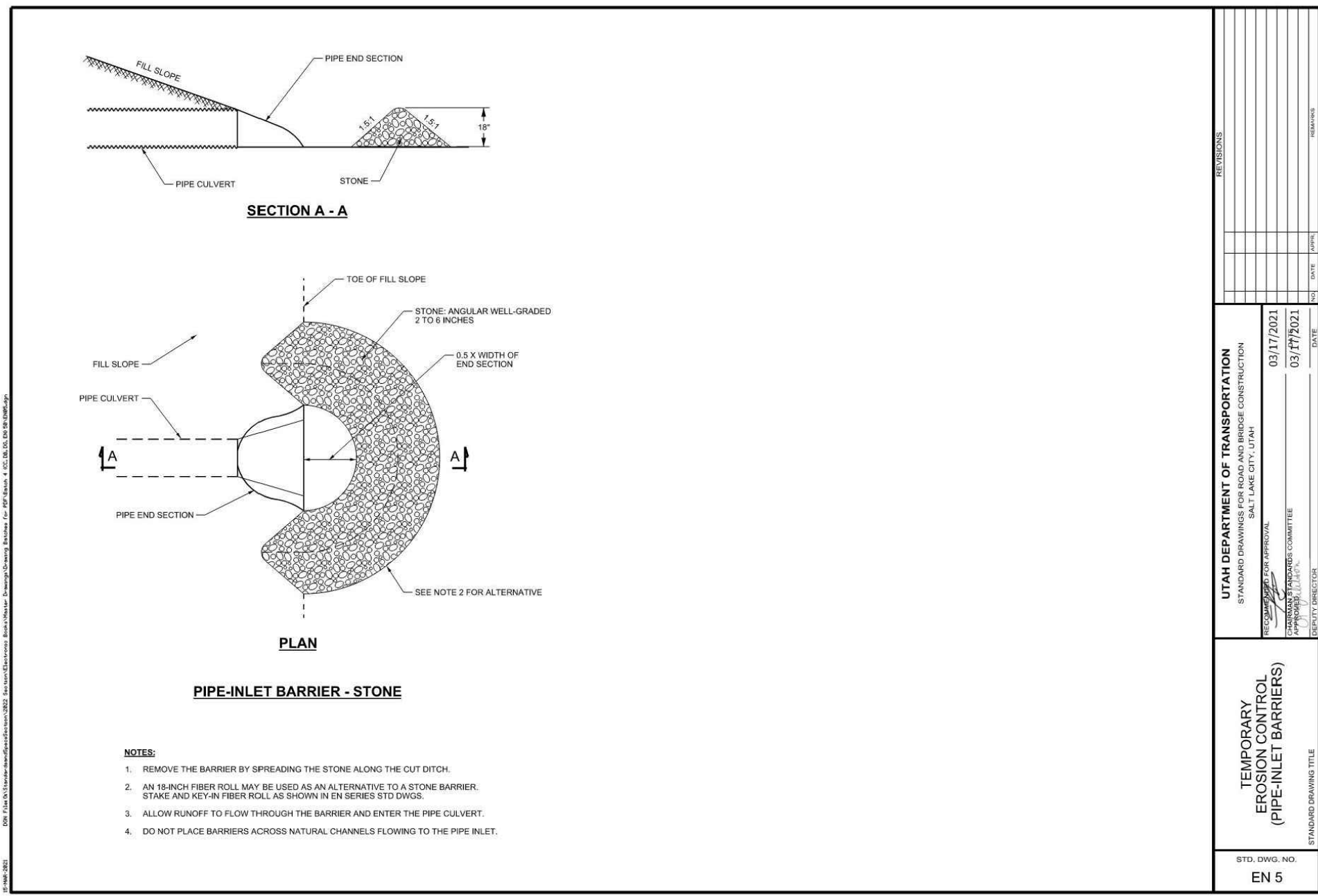
NOT FOR CONSTRUCTION



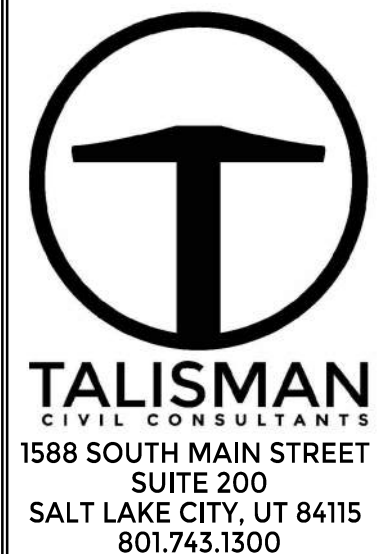
TALISMAN CIVIL CONSULTANTS  
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

**SNOWBASIN RESORT  
MAG-N-BAG  
DETAILS**





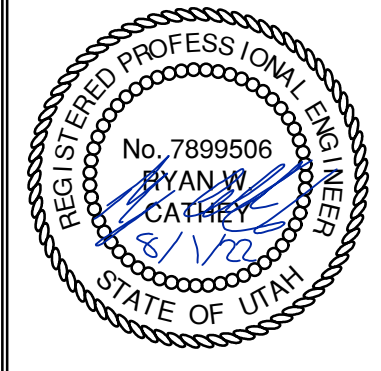
NOT FOR CONSTRUCTION



SNOWBASIN RESORT  
MAG-N-BAG  
DETAILS

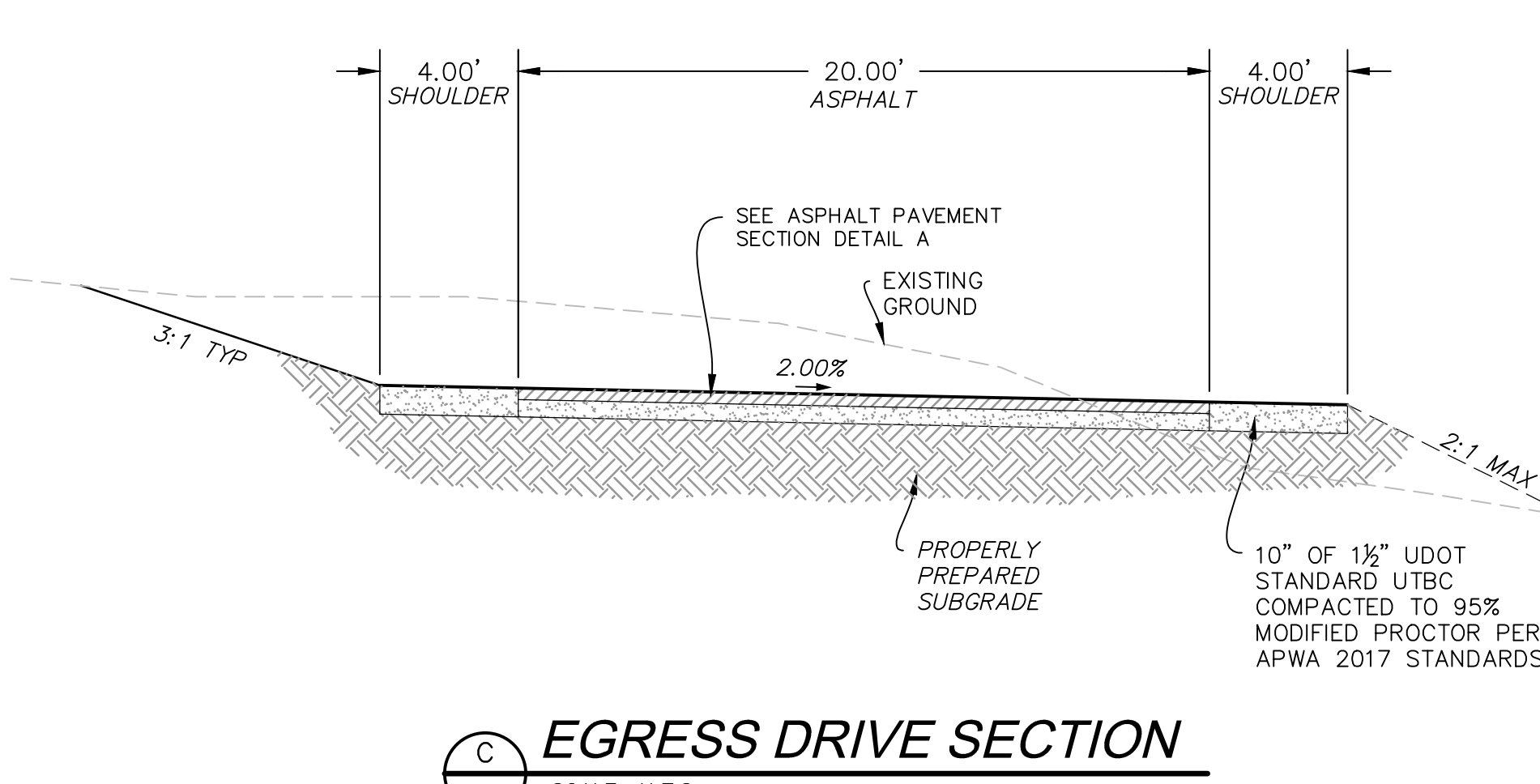
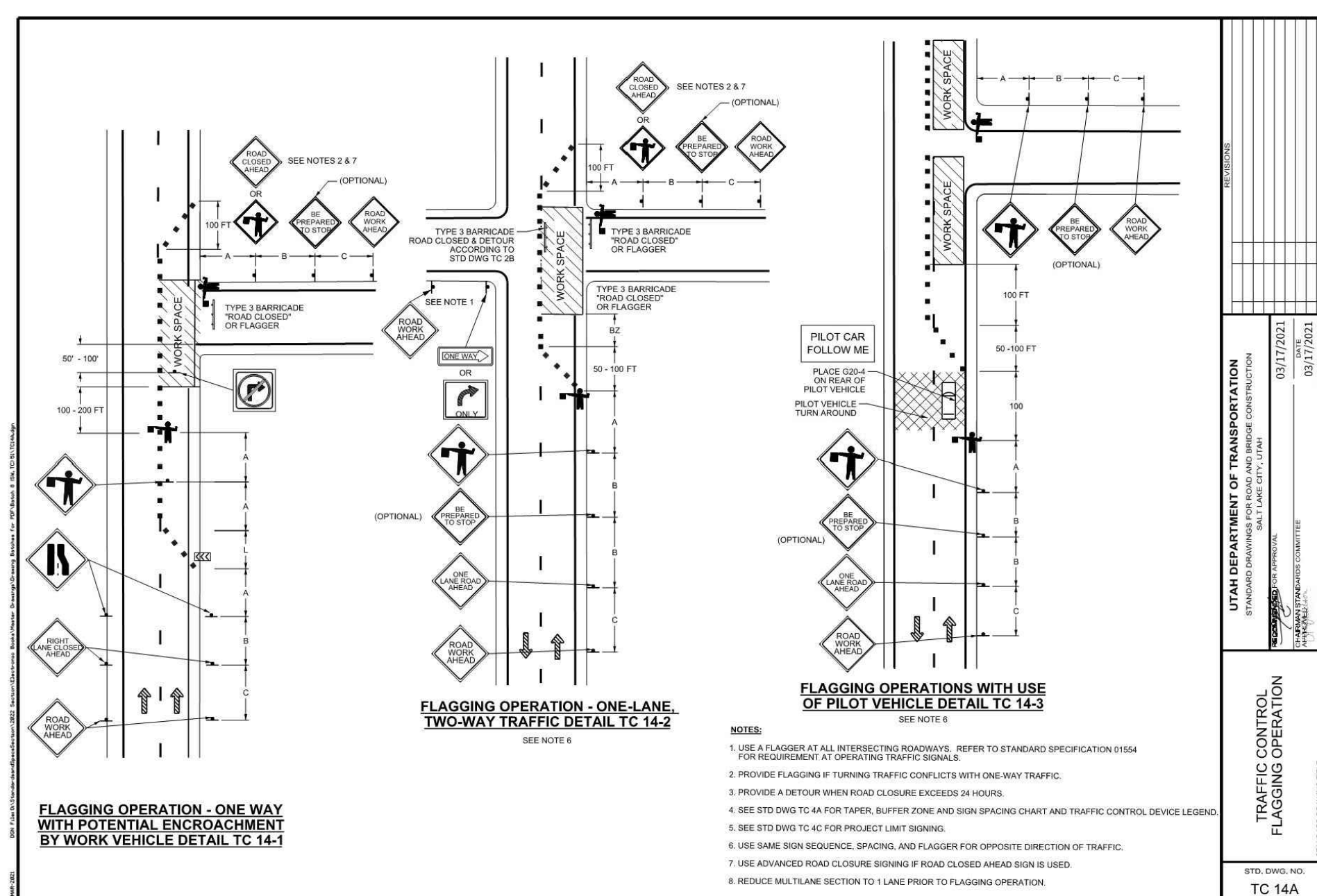
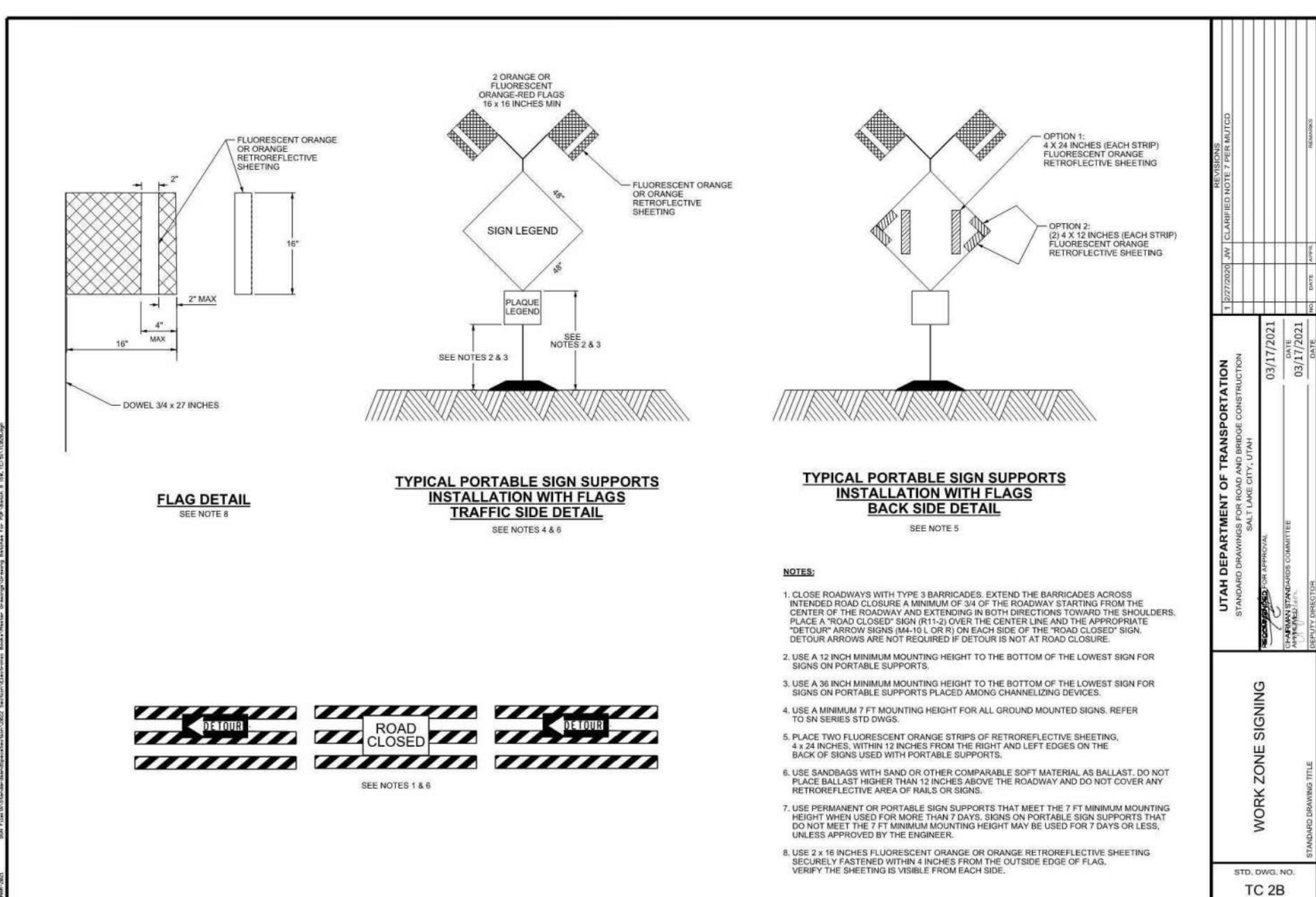
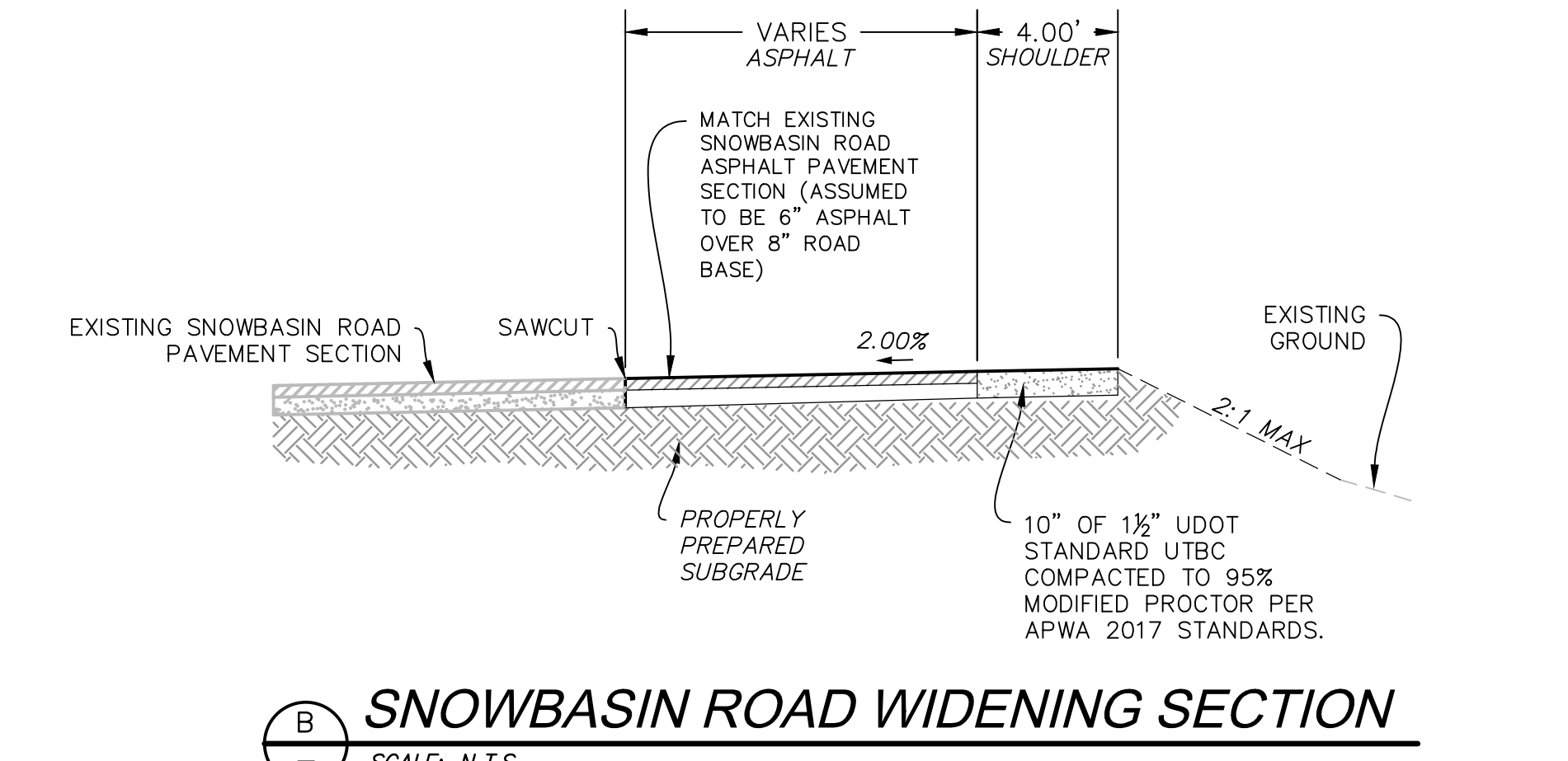
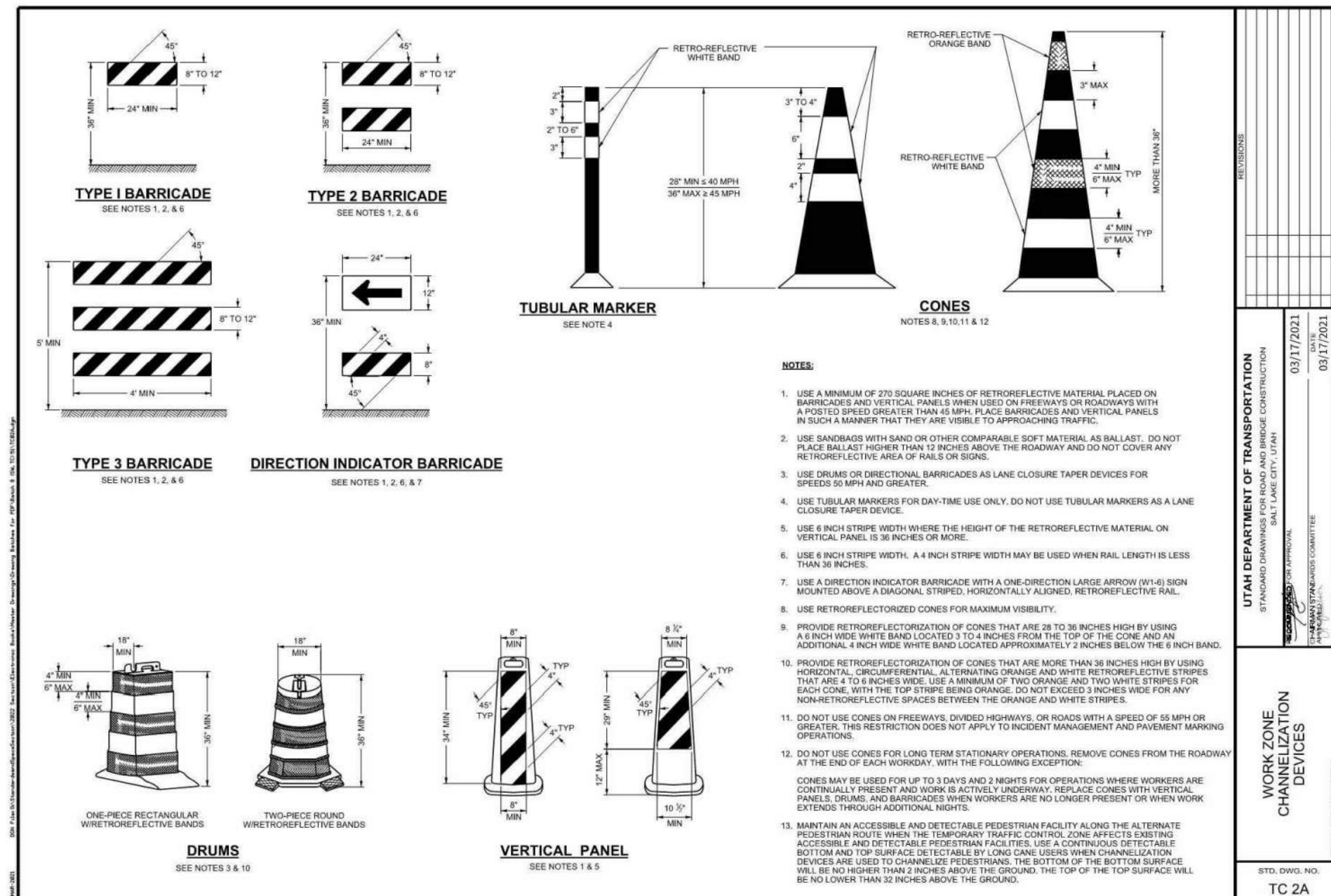
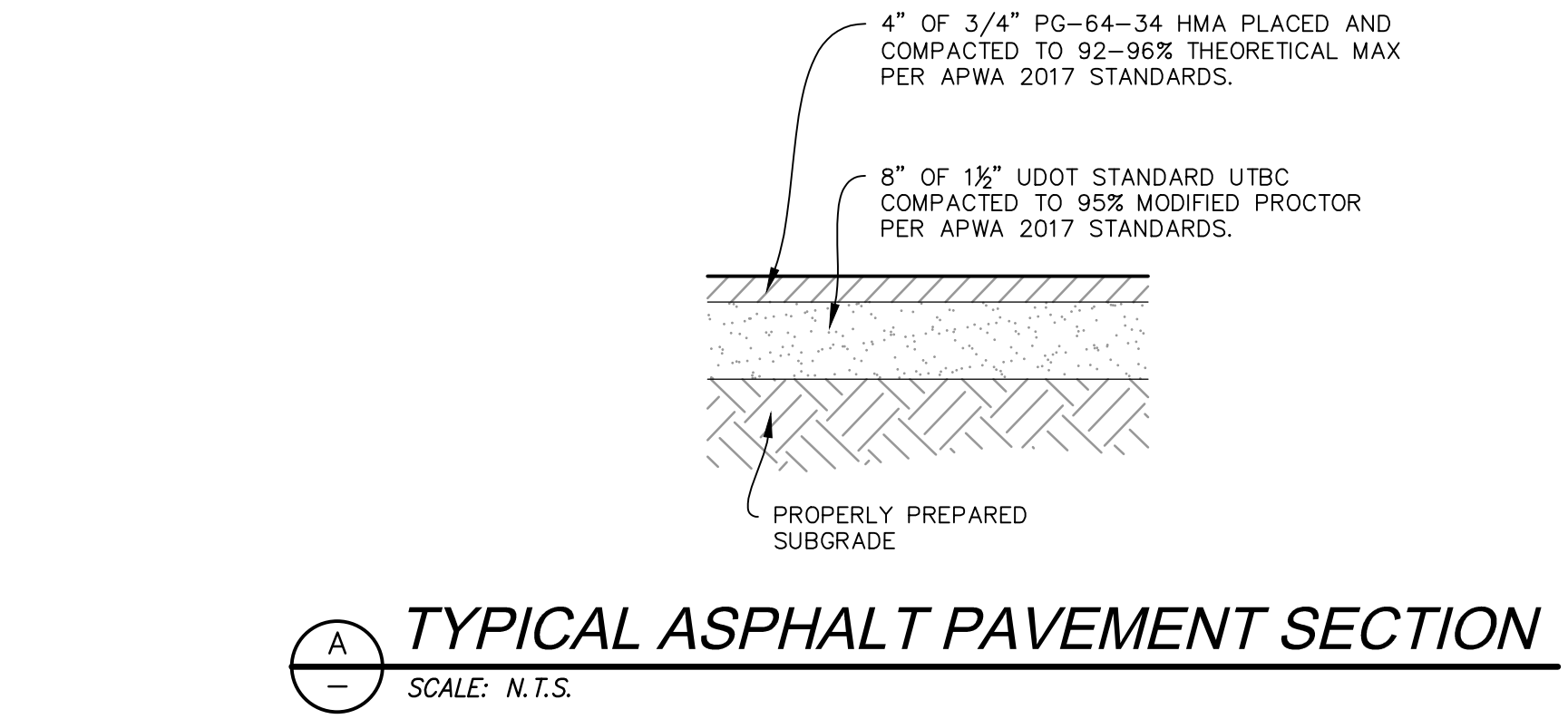
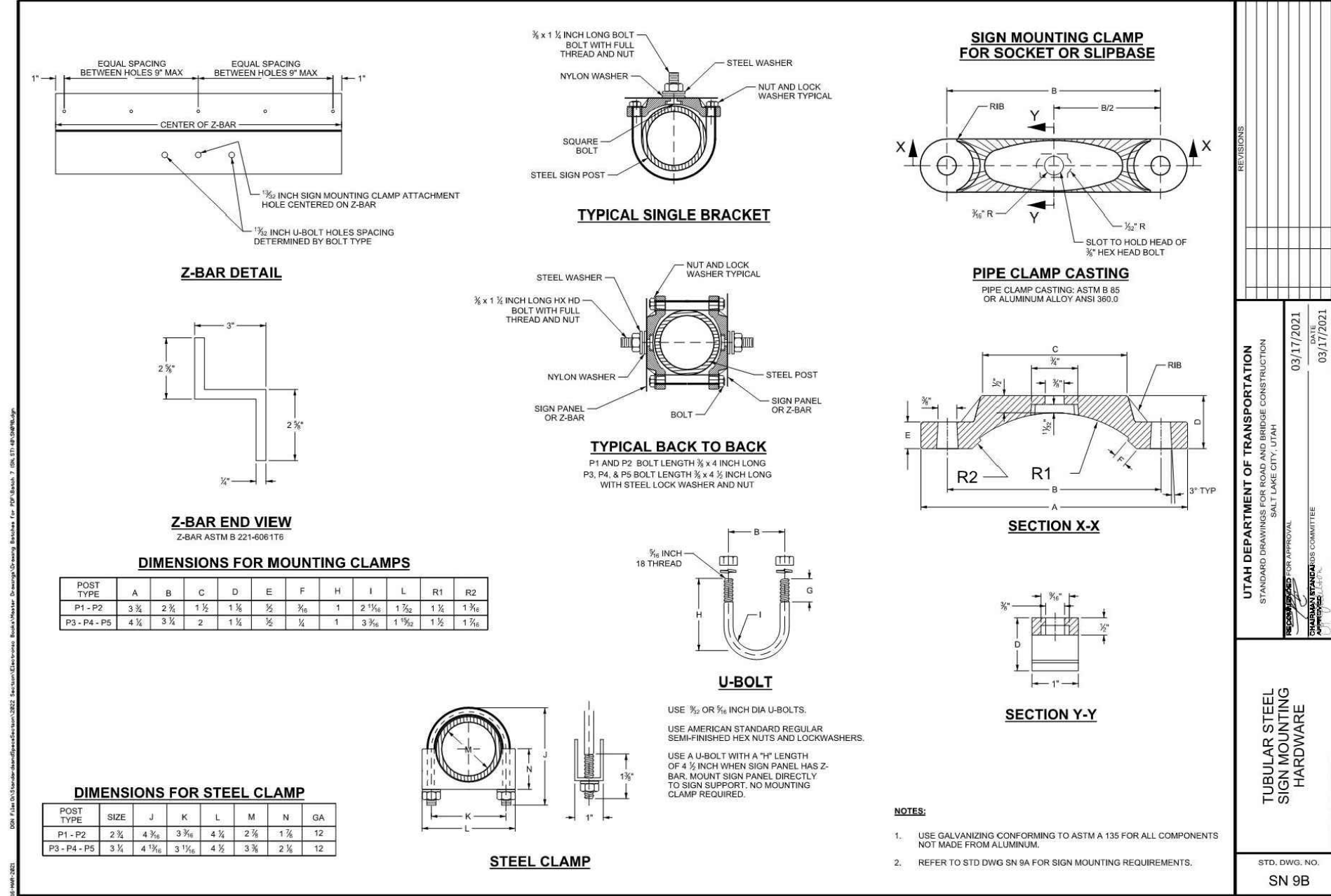
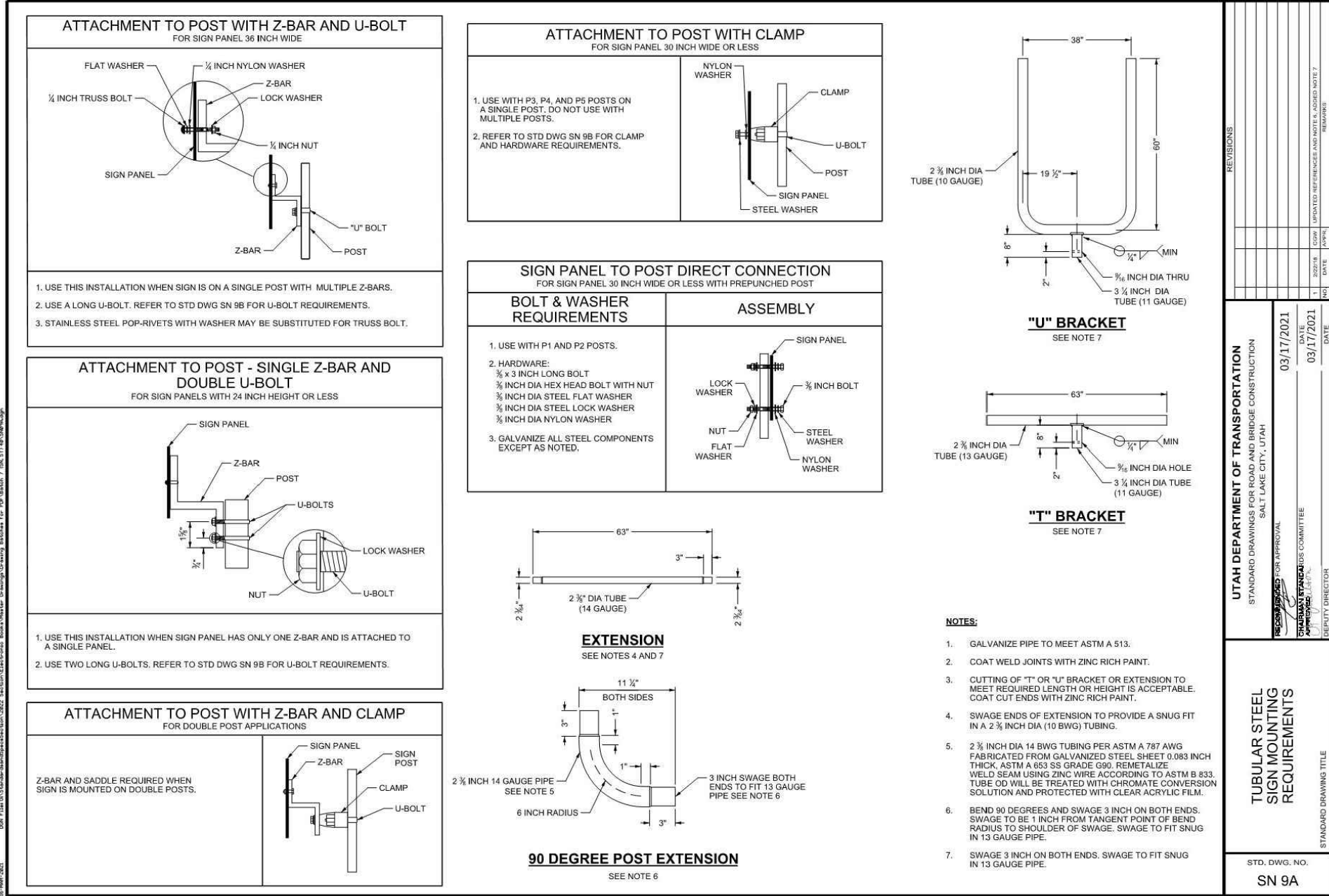
DATE: 08.01.2022

TCC JOB NUMBER: 19-300-07C

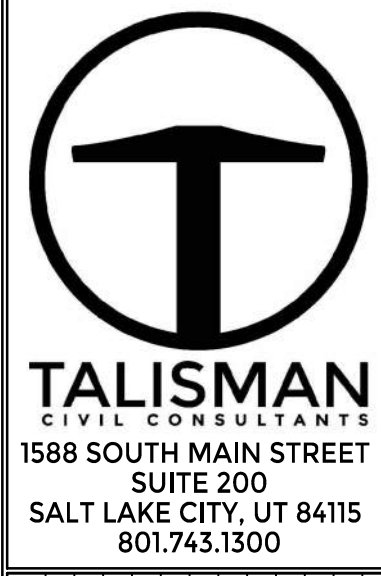


SHEET NUMBER  
C701





NOT FOR CONSTRUCTION



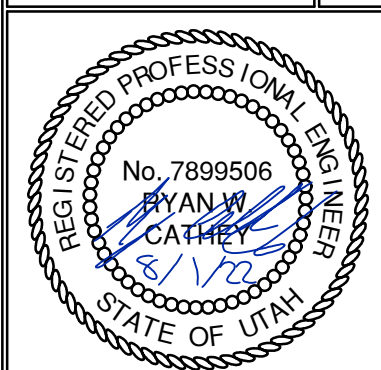
1588 SOUTH MAIN STREET  
SUITE 200  
SALT LAKE CITY, UT 84115  
801.743.1300

NO.	BY	DATE	REVISIONS

DATE: 08.01.2022

**SNOWBASIN RESORT**  
**MAG-N-BAG**  
**DETAILS**

TCC JOB NUMBER: 19-300-07C



SHEET NUMBER  
**C702**

