

INTEGRATED PEDESTRIAN UNDERPASS WITH RED BUTTE CREEK AT FOOTHILL DR.

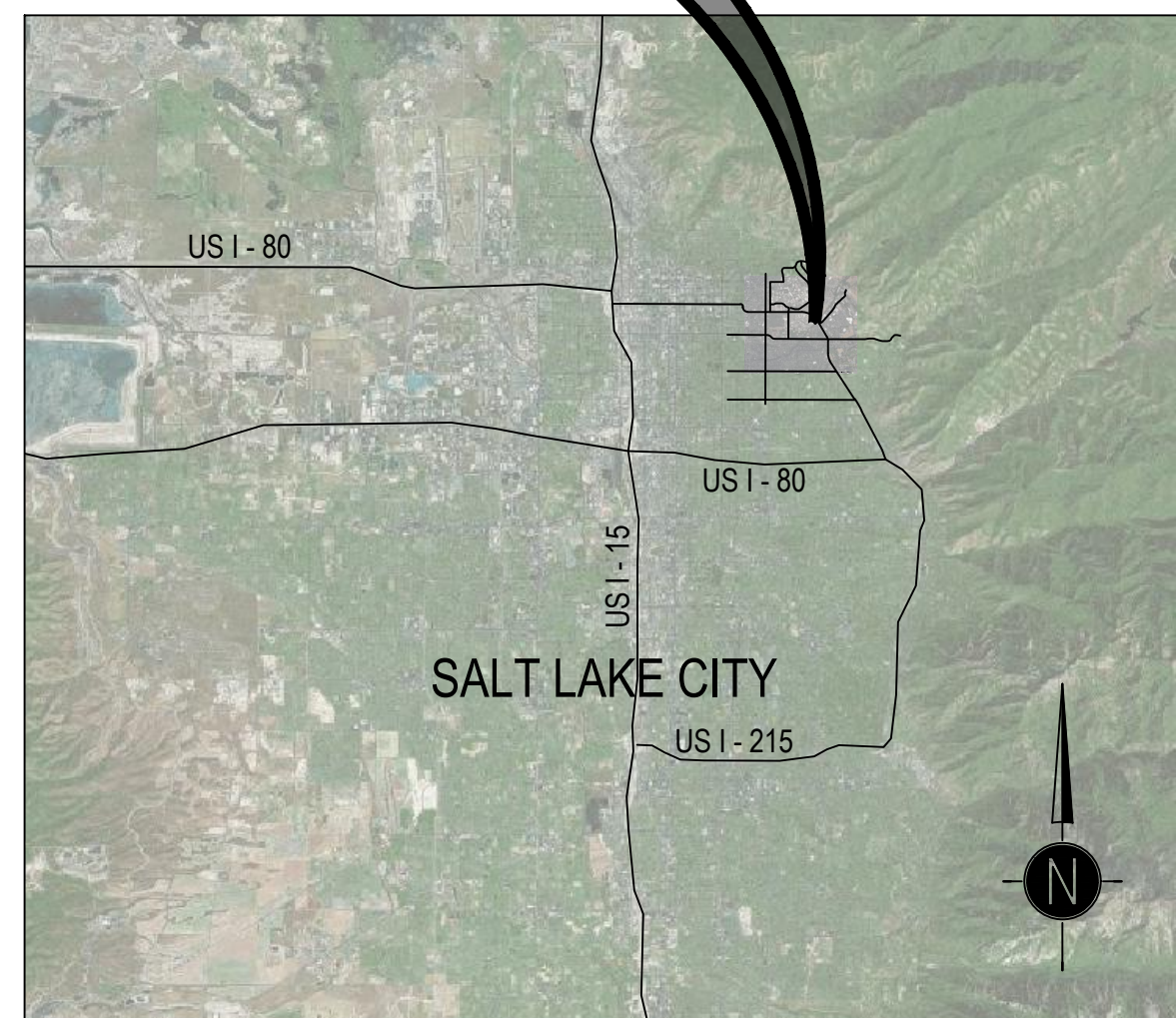
FOOTHILL DR. AND RED BUTTE CREEK INTERSECTION SALT LAKE CITY, UTAH

INDEX OF DRAWINGS

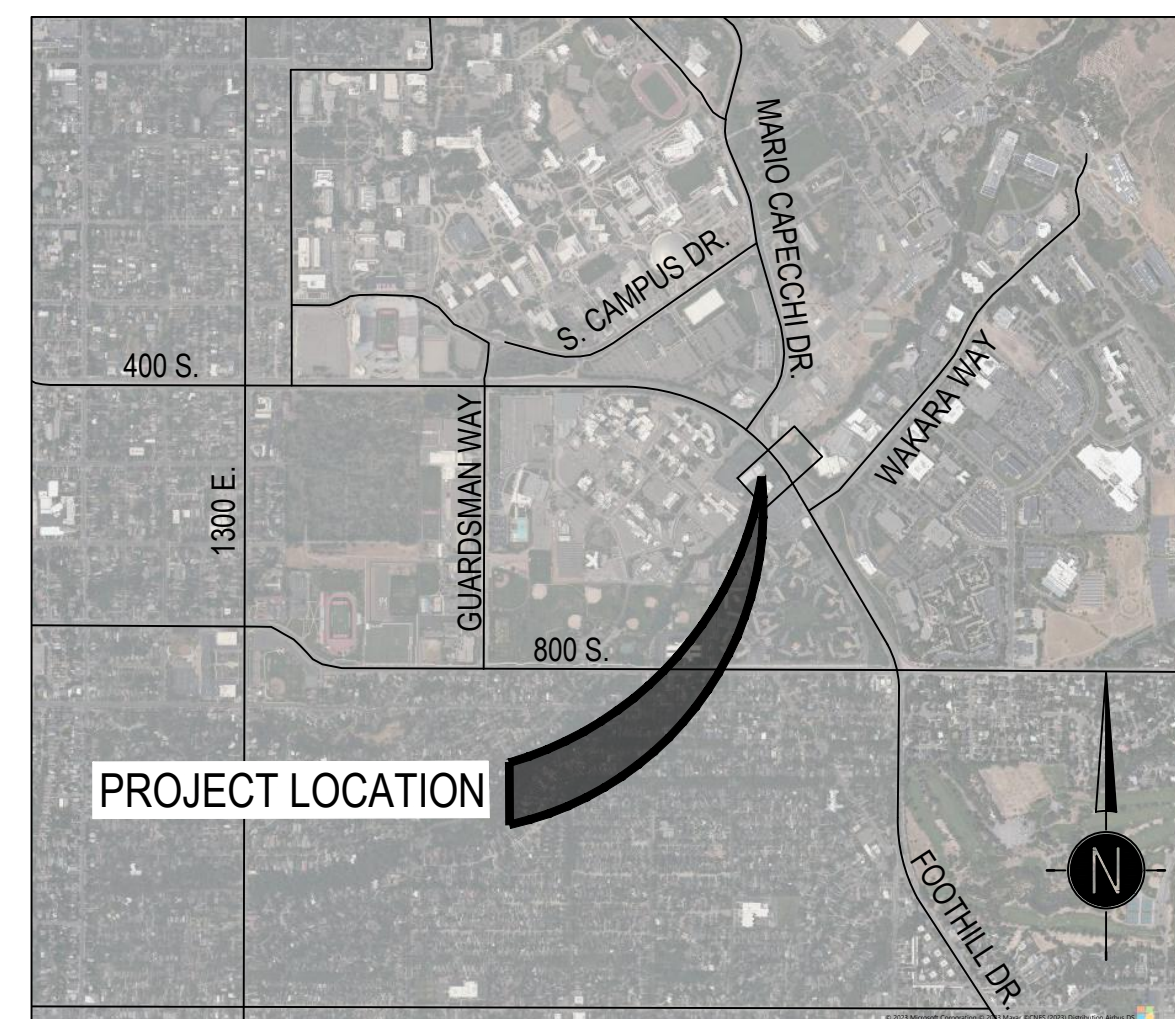
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C-500	DETAILS

PROJECT LOCATION

LOCATION MAP



VICINITY MAP



NO SCALE

GENERAL NOTES

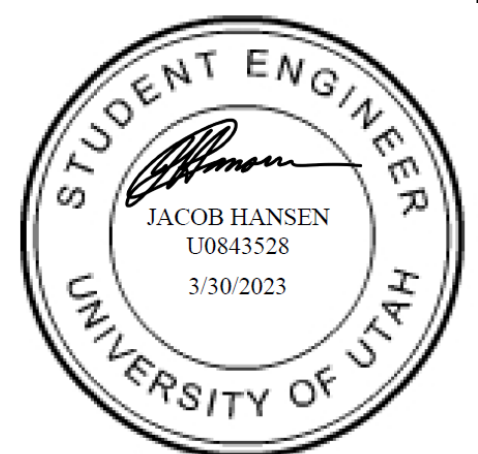
- ALL WORK SHALL CONFORM TO SALT LAKE CITY STANDARDS & SPECIFICATIONS.
- CALL BLUE STAKES AT LEAST 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES.

#	DATE	INITIAL	REASON
1:			
2:			
3:			
4:			
5:			

COVER SHEET

PROJECT NUMBER 4910.23.1.2	PRINT DATE 2023-03-30
PROJECT MANAGER CPM	DESIGNED BY JCH

C-000



GENERAL NOTES:

1.

ALL SALT LAKE CITY STANDARDS SHALL BE FOLLOWED FOR THE DURATION OF THE PROJECT.
2.

PROVIDE SHORING FOR ANY EXCAVATION MORE THAN 5 FT PER OSHA REQUIREMENTS.
3.

ANY ITEMS OF HISTORIC IMPORTANCE DISCOVERED UPON FURTHER EXCAVATION SHALL BE REPORTED TO THE PROPER AUTHORITIES.
4.

REMOVED STORM DRAINS STRUCTURES SHALL BE RECYCLED AND REPLACED WHERE POSSIBLE.
5.

REMOVED STORM DRAIN PIPES SHALL BE RECYCLED WHERE POSSIBLE.
6.

PROPER DISPOSAL OF ASPHALT CONCRETE SHALL BE PERFORMED BY CONTRACTOR.
7.

OVERHEAD POWER LINES SHALL BE MONITORED AT ALL TIMES WHEN CRANES ARE IN OPERATION DUE TO THE CLOSE PROXIMITY OF THE PROJECT.
8.

COMPACTION OF SOIL SHALL FOLLOW ASTM STANDARDS TO 95% COMPACTION OF IN SITU SOIL OR SIMILAR EQUIVALENT.
9.

EXCESS SOIL SHALL BE REMOVED FROM SITE TO A SPECIFIED LOCATION OF THE CONTRACTOR.

PROJECT TEAM DATA:

PROJECT MANAGER/WATER ENGINEER:	CHRISTIAN P. MADSEN	801.669.6295
DESIGN ENGINEER/AUTOCAD:	JACOB C. HANSEN	435.680.8597
WATER ENGINEER:	CARLI R. DOCKSTADER	435.359.6407
STRUCTURAL ENGINEER:	NATE J. NOBILI	435.236.7025
GEOTECH ENGINEER:	JUN HA KIM	385.371.5720

ZONING INFORMATION:

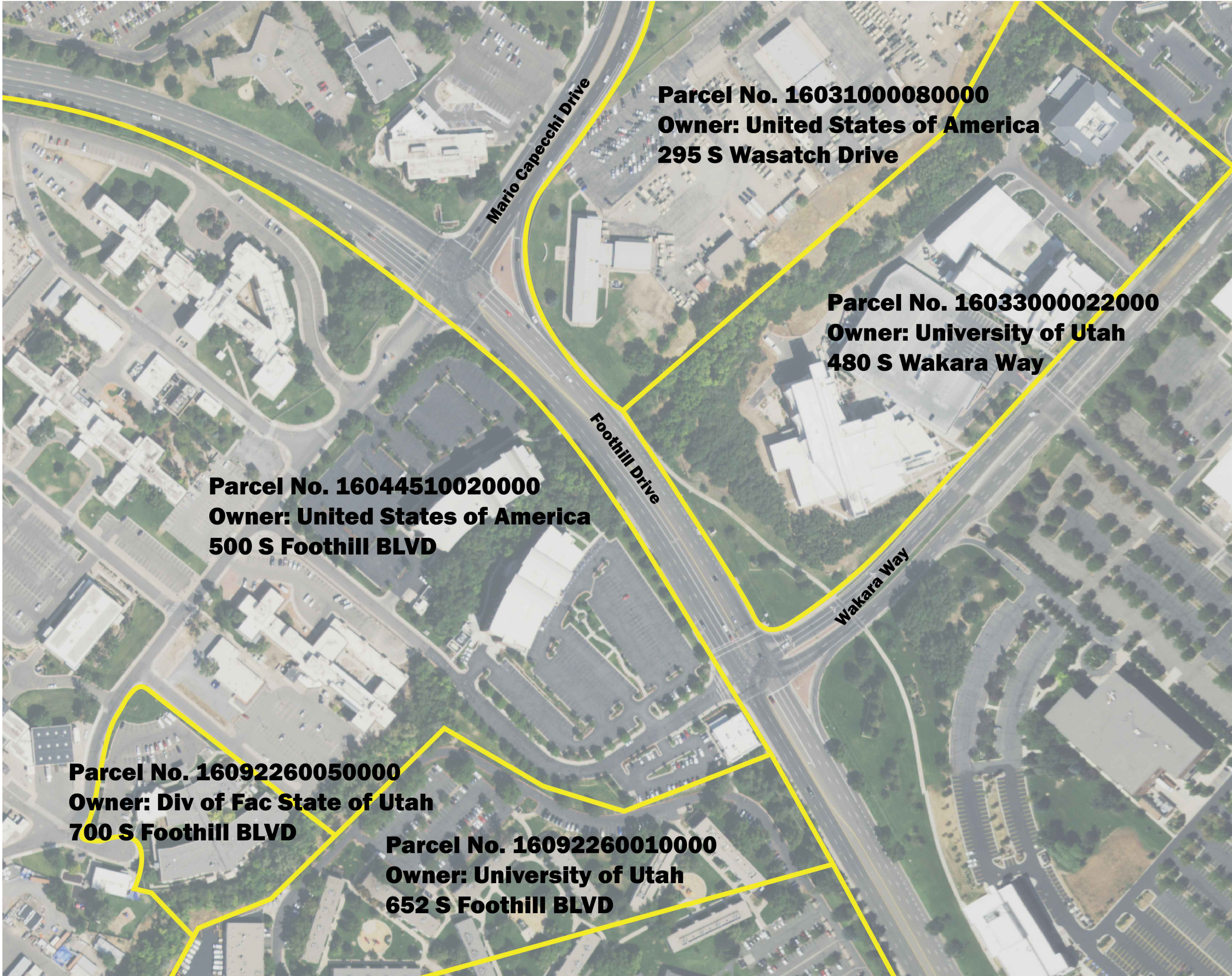
VA LOCATION: "I" = INSTITUTIONAL DISTRICT

INSTITUTIONAL: THE PURPOSE OF THE I INSTITUTIONAL DISTRICT IS TO REGULATE THE DEVELOPMENT OF LARGER PUBLIC, SEMIPUBLIC AND PRIVATE INSTITUTIONAL USES IN A MANNER HARMONIOUS WITH SURROUNDING USES. THE USES REGULATED BY THIS DISTRICT ARE GENERALLY THOSE HAVING MULTIPLE BUILDINGS ON A CAMPUSLIKE SETTING.

UNIVERSITY OF UTAH LOCATION: "RP" = RESEARCH PARK DISTRICT

RESEARCH PARK: THE PURPOSE OF THE RP RESEARCH PARK DISTRICT IS TO PROVIDE A CAMPUSLIKE ENVIRONMENT FOR HIGH TECHNOLOGY RESEARCH AND DEVELOPMENT USES AND RELATED ACTIVITIES AND TO CREATE EMPLOYMENT CENTERS THAT MAY BENEFIT FROM BEING LOCATED NEAR THE UNIVERSITY OF UTAH.

PARCEL MAP:



FOR:
UDOT
4501 CONSTITUTION BLVD
TAYLORSVILLE, UT 84129
CONTACT:
LYNN JACOBS
PHONE: 801.965.4000

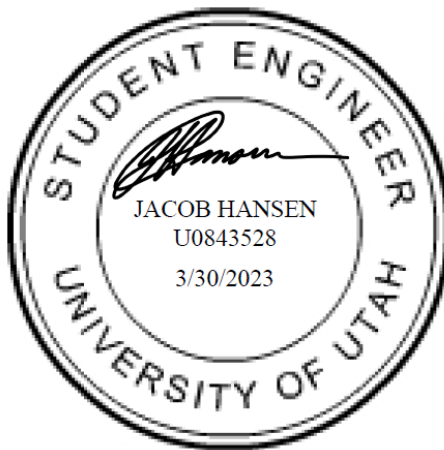
INTEGRATED PEDESTRIAN UNDERPASS
FINAL PLAN SET
FOOTHILL DR.
SALT LAKE CITY, UTAH

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GENERAL NOTES

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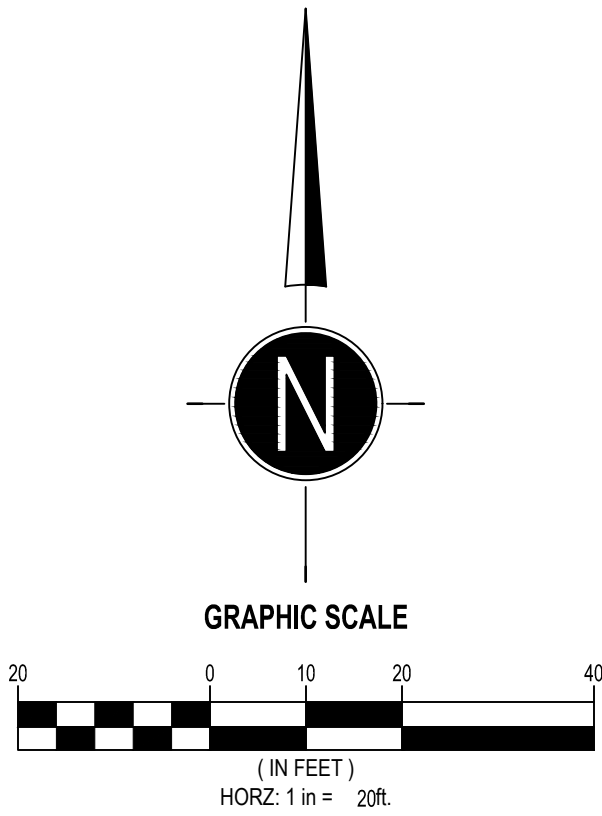
C-001






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10. EXCESS SOIL SHALL BE REMOVED FROM SITE TO A SPECIFIED LOCATION OF THE CONTRACTOR.
11. SWPPP FOR RED BUTTE CREEK DURING CONSTRUCTION.



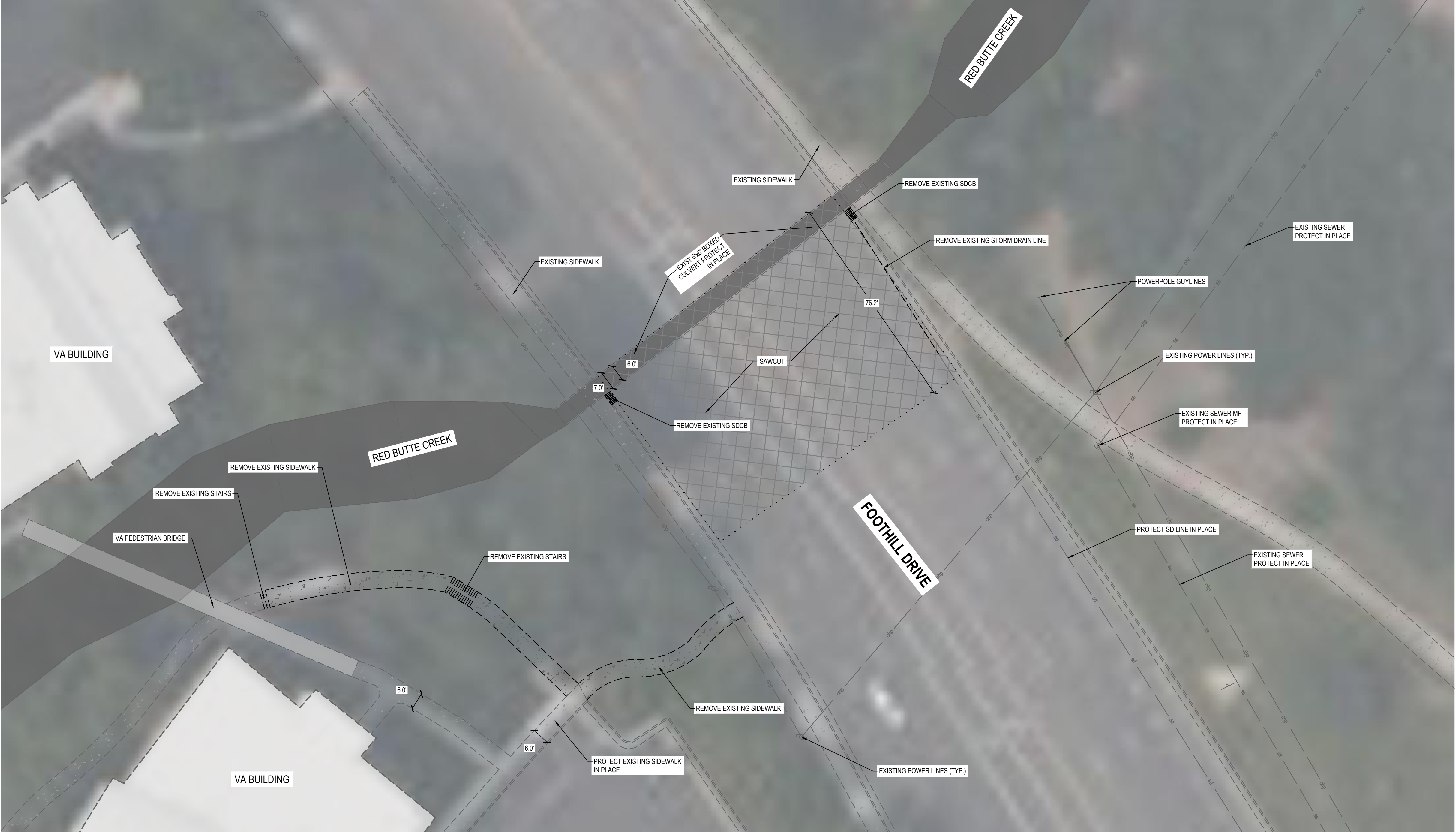


THE
UNIVERSITY
OF UTAH

72 CENTRAL CAMPUS DR.
SALT LAKE CITY, UT 84112
Phone: 801.255.0529

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TAYLORSVILLE, UT 84129

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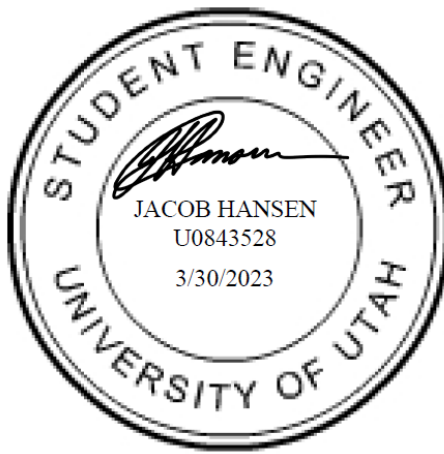
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DEMOLITION PLAN

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C-100

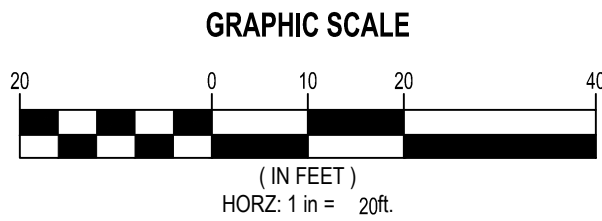
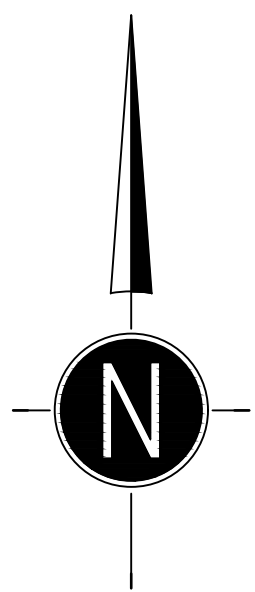
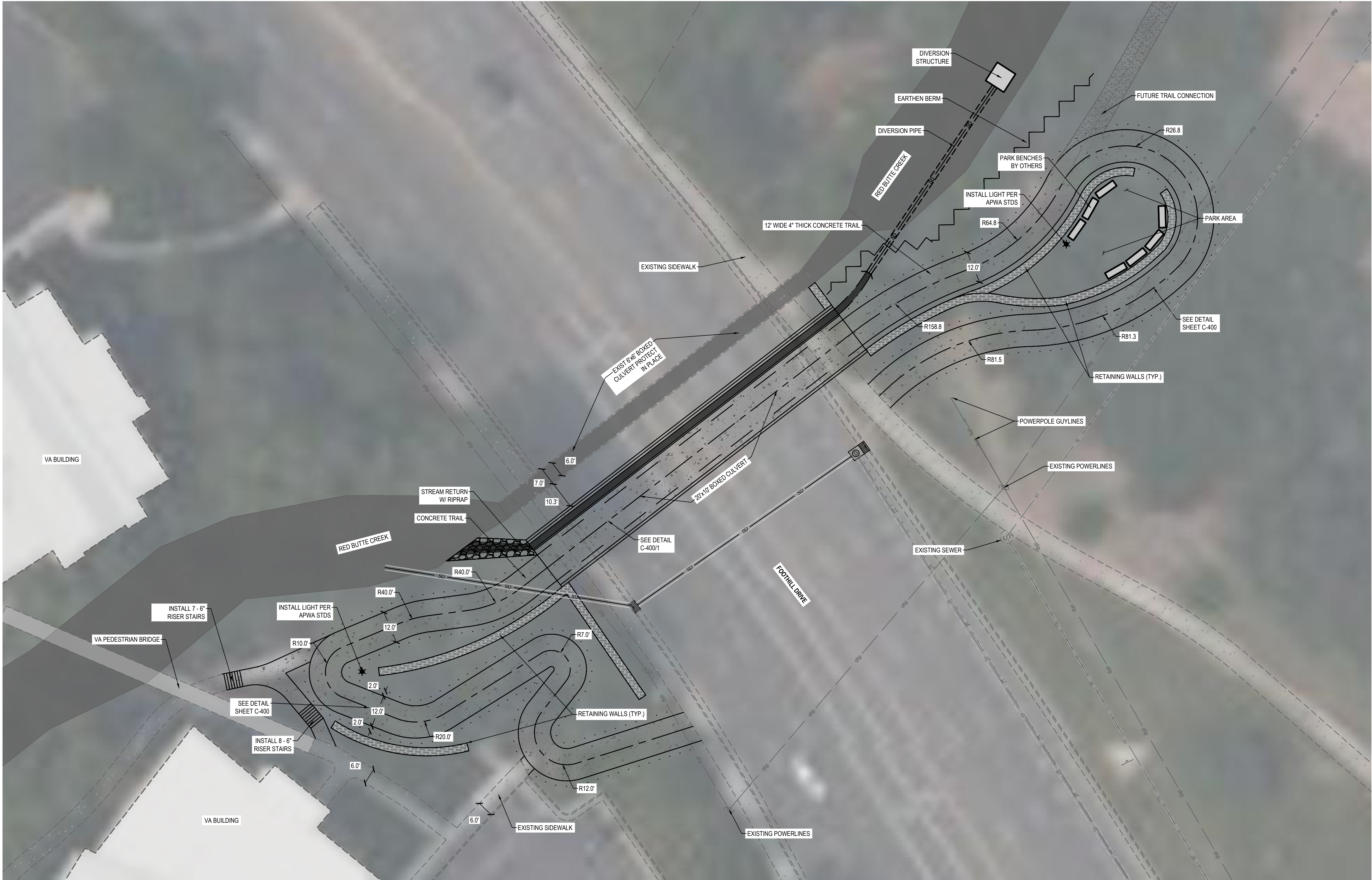


FOR ACADEMIC USE ONLY.



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SITE EARTHWORKS		
CUT:	4,170	CU.YD
FILL:	1,335	CU.YD
NET CUT:	2,835	CU.YD

INTEGRATED PEDESTRIAN UNDERPASS
FINAL PLAN SET

FOOTHILL DR.
SALT LAKE CITY, UTAH



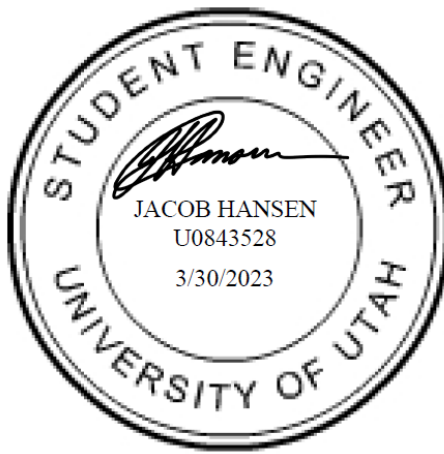
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SITE PLAN

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C-200

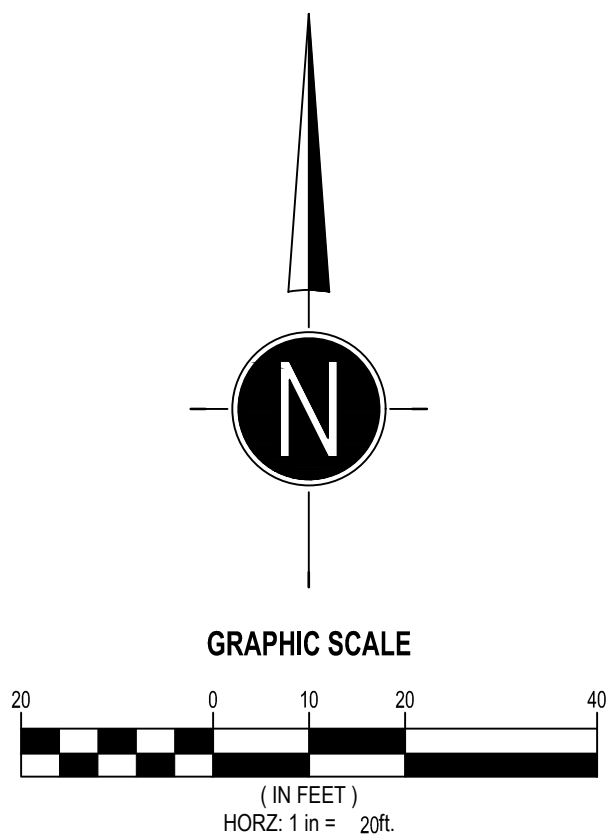


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GENERAL NOTES:

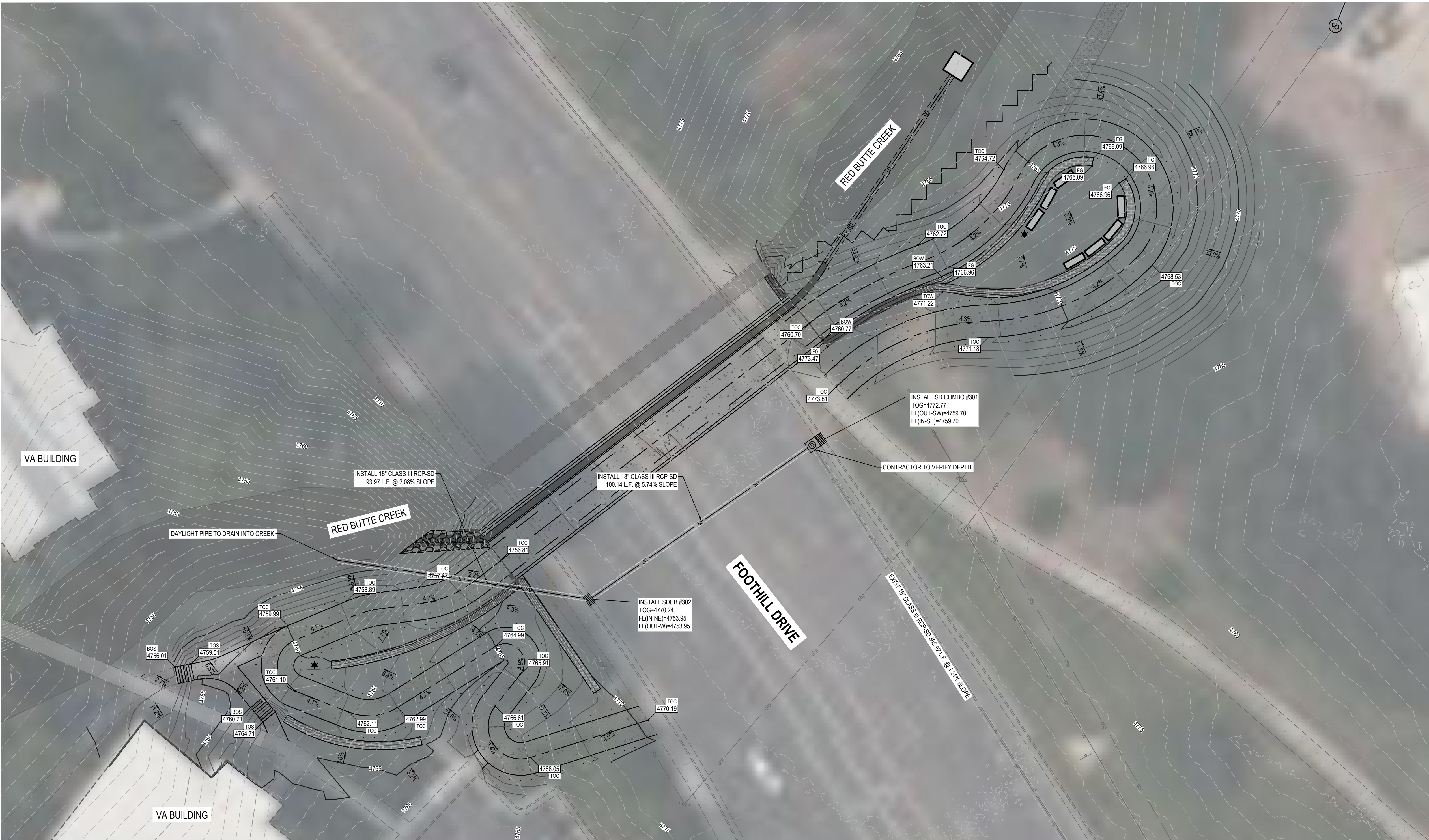
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8. MAX GRADE IS 1:20 ON THE CONCRETE TRAIL.



THE UNIVERSITY OF UTAH
72 CENTRAL CAMPUS DR.
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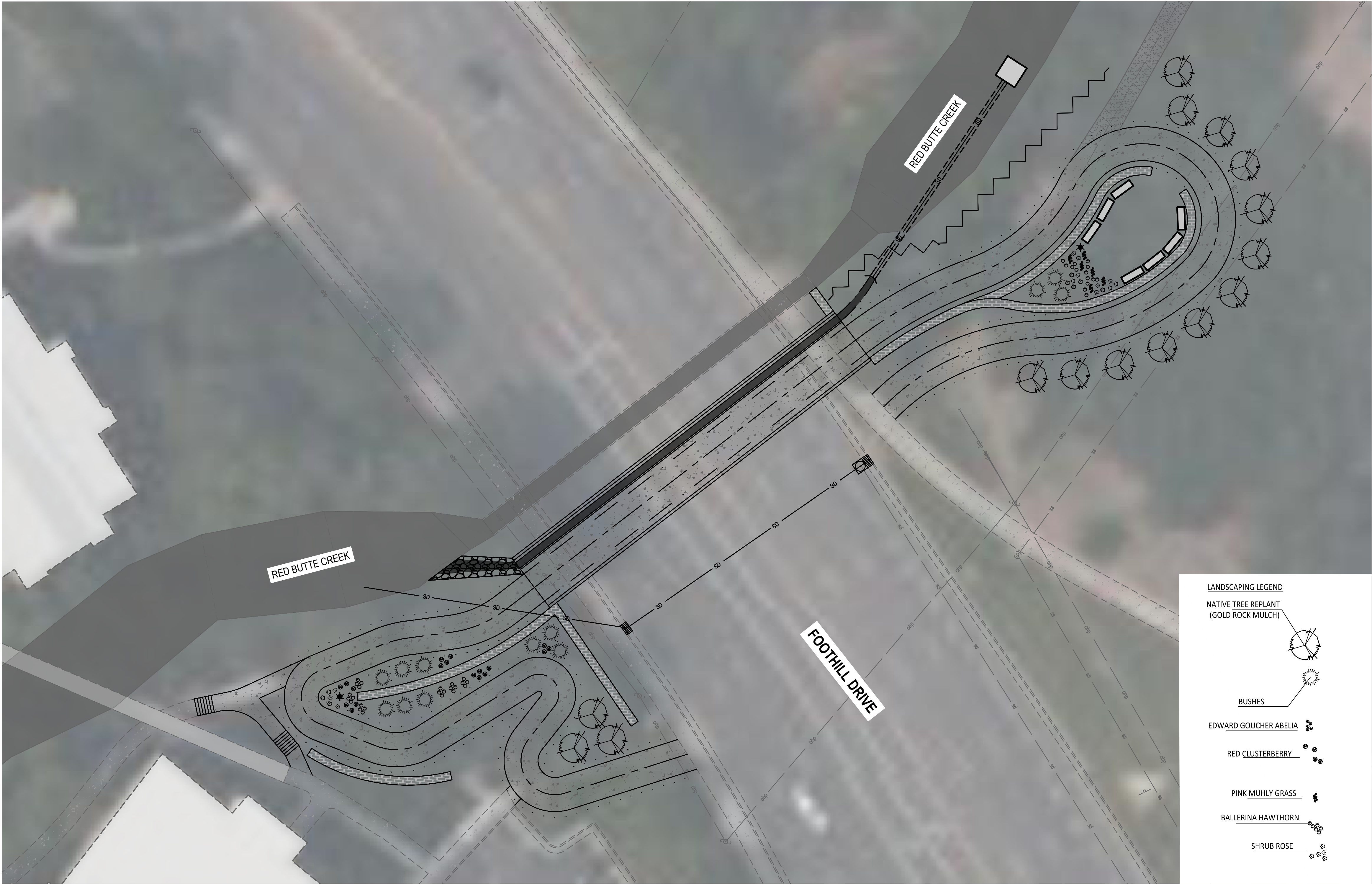
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811

Know what's below.
Call before you dig.

CALL BLUESTAKES
@ 811 AT LEAST 48 HOURS
PRIOR TO THE
COMMENCEMENT OF ANY
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N

GRAPHIC SCALE

(IN FEET)

HORZ. 1 in = 20ft

20

0

10

20

40

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INTEGRATED PEDESTRIAN UNDERPASS

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LANDSCAPING PLAN

PROJECT NUMBER 4910.23.1.2	PRINT DATE 2023-03-30
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C-400

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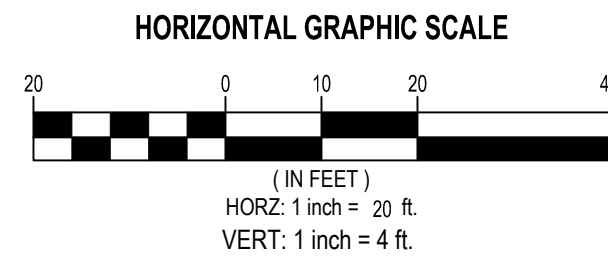
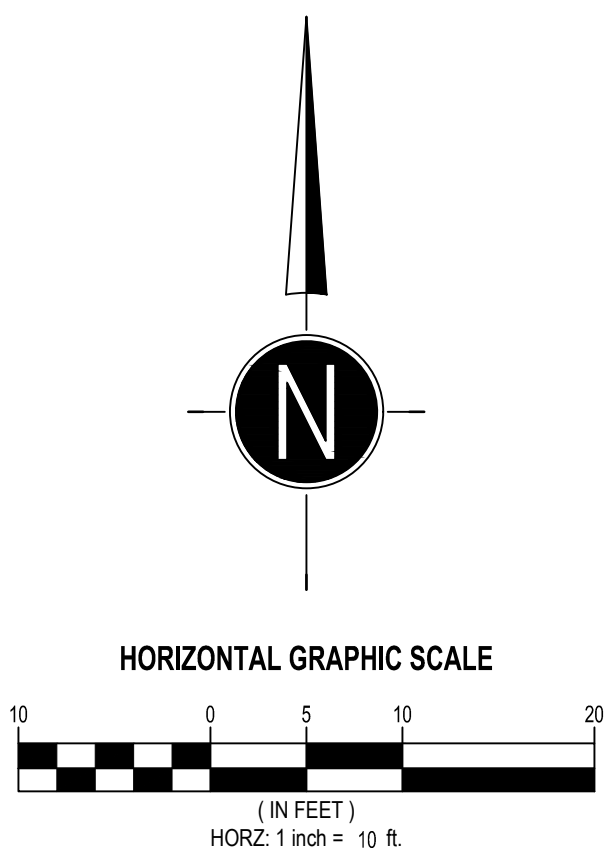
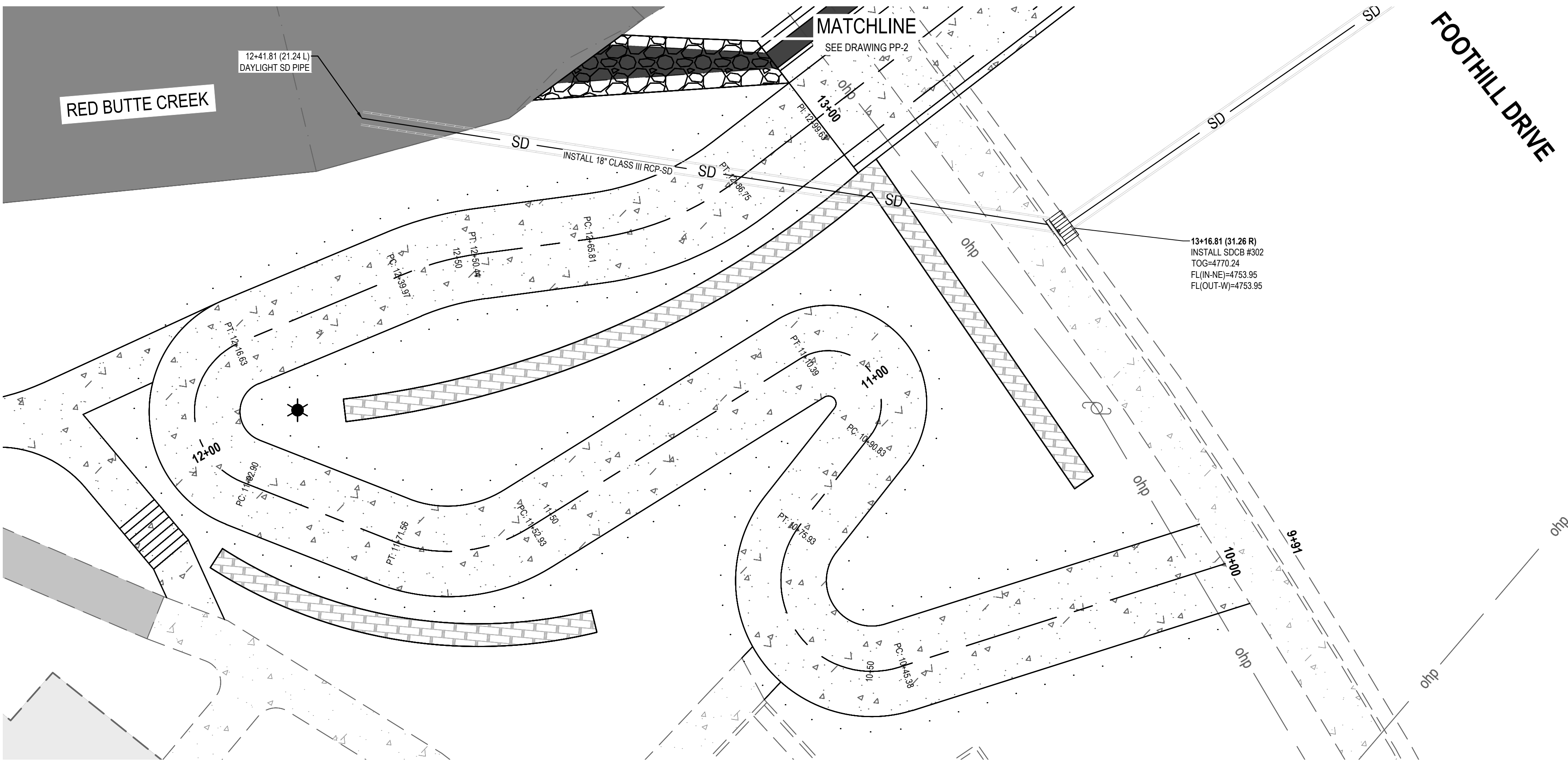
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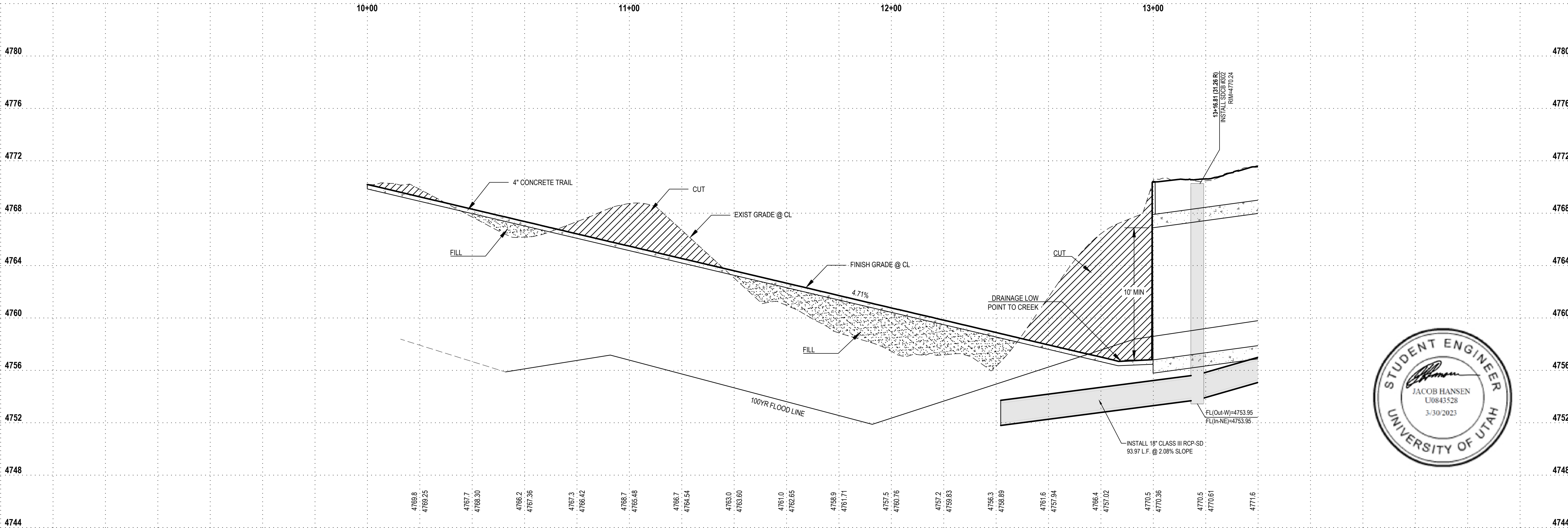
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VA TRAIL PROFILE



INTEGRATED PEDESTRIAN UNDERPASS
FINAL PLAN SET

FOOTHILL DR.
SALT LAKE CITY, UTAH

THE UNIVERSITY OF UTAH

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CONTACT:
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PHONE: 801.965.4000

PLAN PROFILE

PROJECT NUMBER 4910.23.1.2 PRINT DATE 2023-04-18

PROJECT MANAGER CPM DESIGNED BY JCH

PP-1

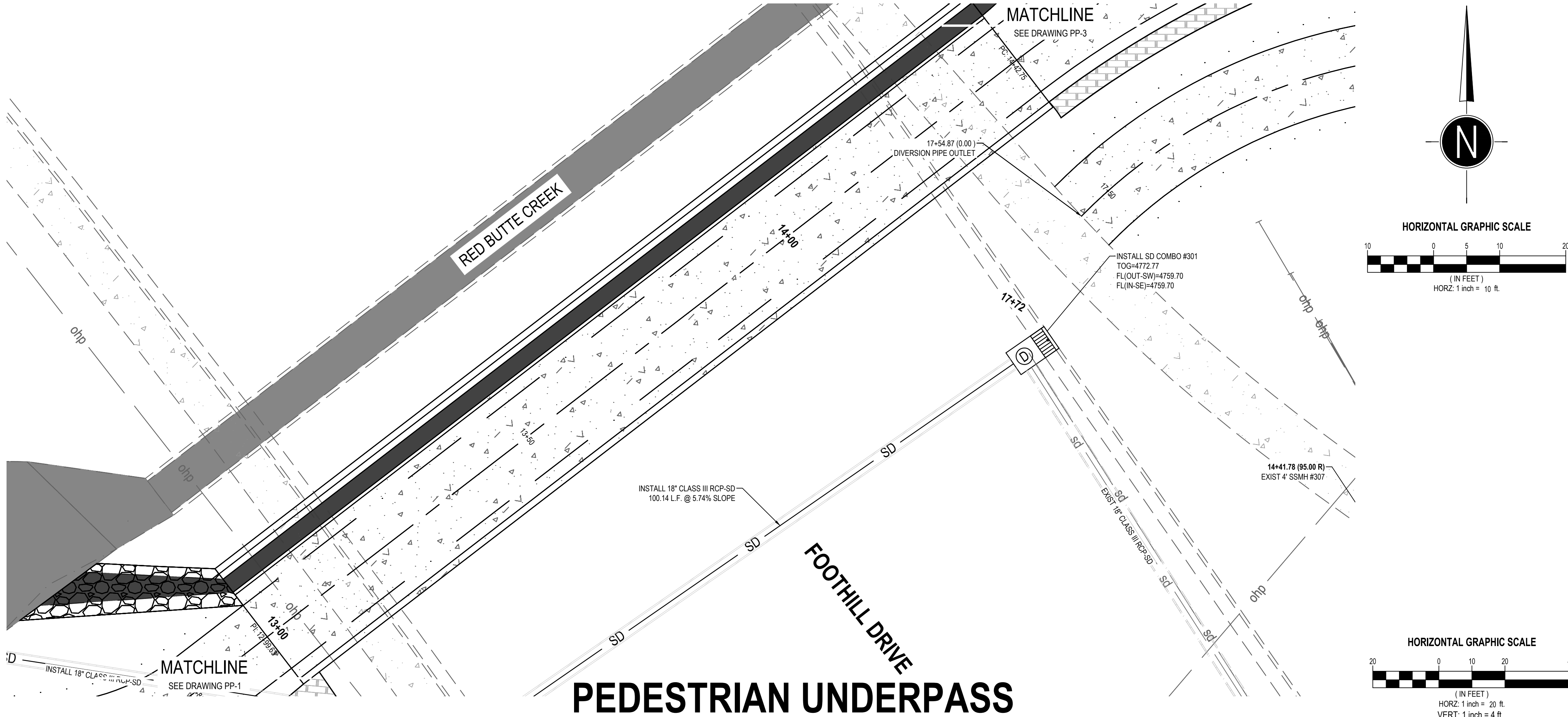
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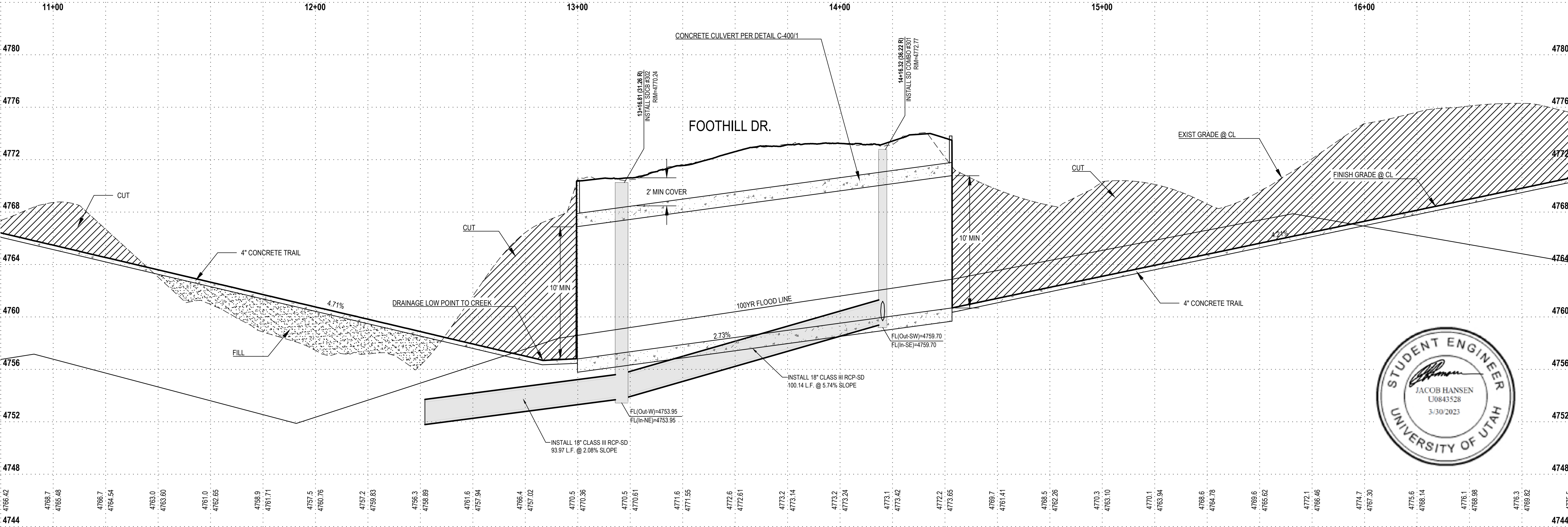
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PEDESTRIAN UNDERPASS



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THE UNIVERSITY OF UTAH

72 CENTRAL CAMPUS DR.
SALT LAKE CITY, UT 84112
Phone: 801.255.0529

FOR:
UDOT
4501 CONSTITUTION BLVD
TAYLORSVILLE, UT 84129

CONTACT:
LYNN JACOBS
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INTEGRATED PEDESTRIAN UNDERPASS
FINAL PLAN SET

FOOTHILL DR.
SALT LAKE CITY, UTAH

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PLAN PROFILE

PROJECT NUMBER
4910.23.1.2

PRINT DATE
2023-04-18

PROJECT MANAGER
CPM

DESIGNED BY
JCH

PP-2

811

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