

1 REVISED 9/3/19



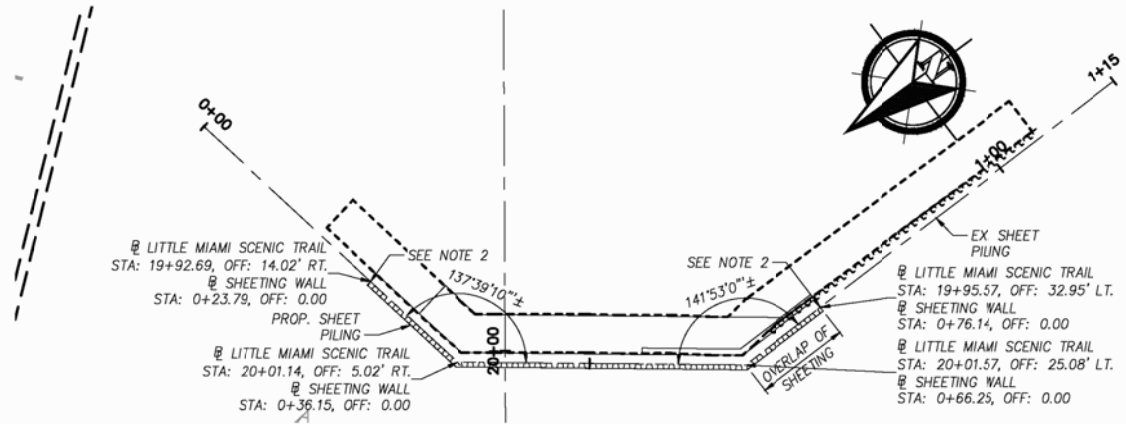
DATE	xx/xx/xx
REVISION	
#	1

GREAT PARKS OF HAMILTON COUNTY
PLANNING DIVISION
10245 Winton Road
Cincinnati, OH 45231
(513) 521-PARK GreatParks.org

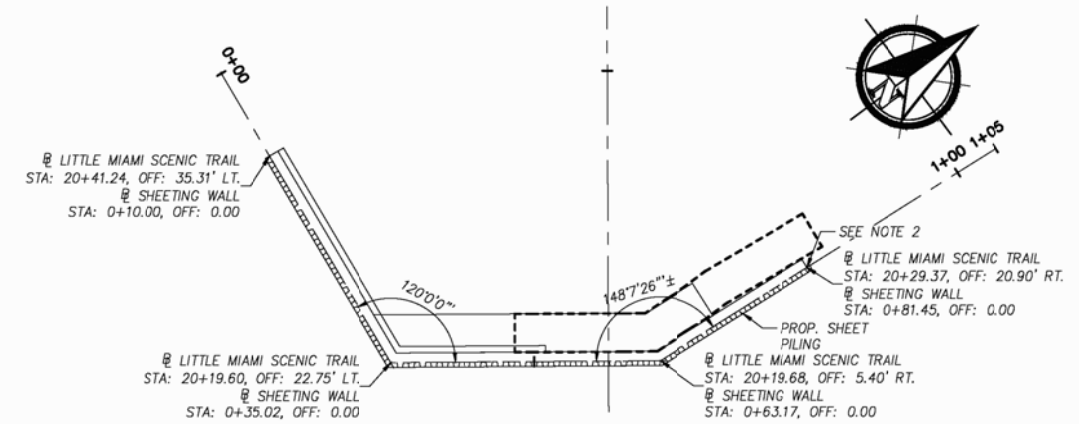
LITTLE MIAMI SCENIC TRAIL
WALTON CREEK BRIDGE
PLAN MODIFICATIONS

DATE : 01/24/20

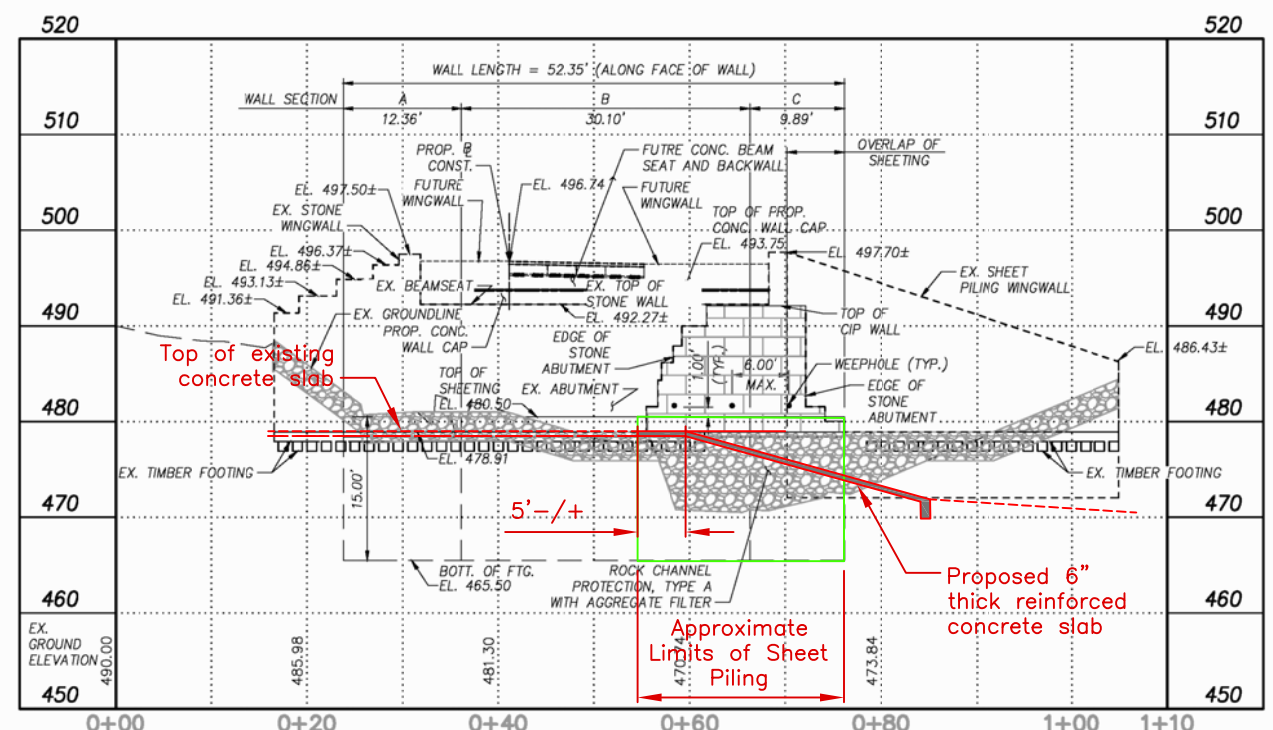
2/2



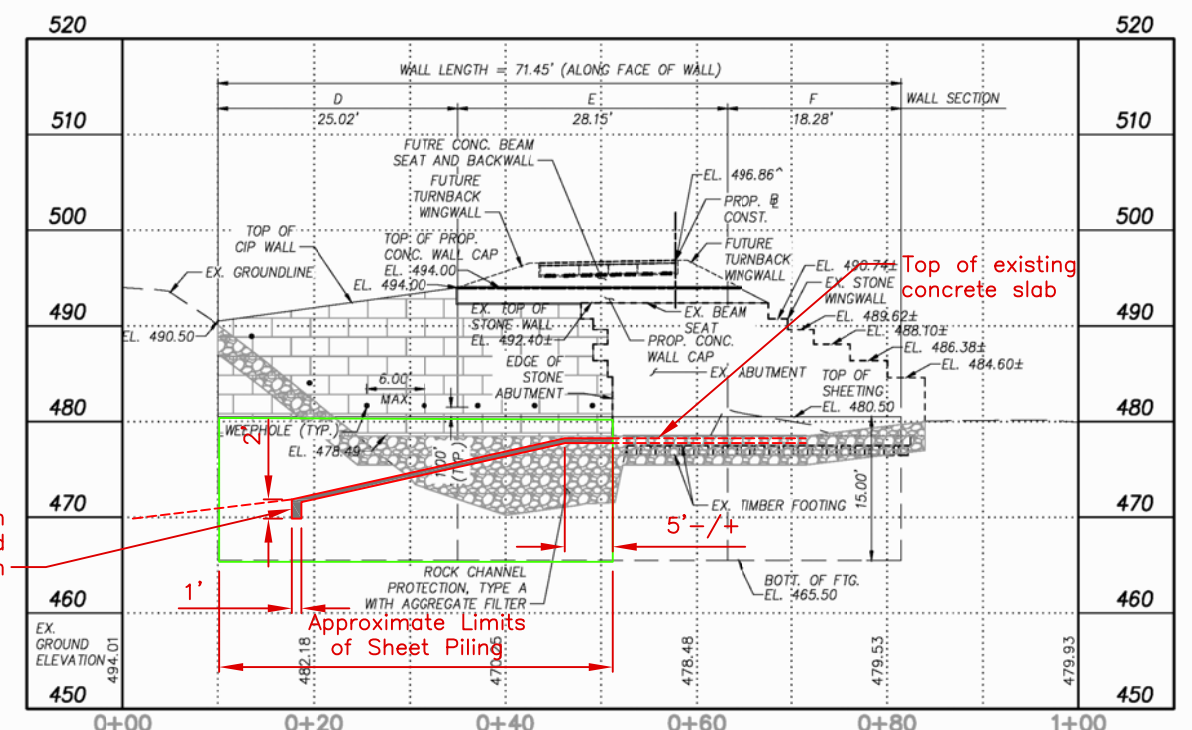
REAR ABUTMENT PLAN



FORWARD ABUTMENT PLAN



REAR ABUTMENT ELEVATION



FORWARD ABUTMENT ELEVATION

SECTION	LITTLE MIAMI SCENIC TRAIL STATION*		LENGTH	LITTLE MIAMI SCENIC TRAIL OFFSET*		TOTAL SHEETING HEIGHT	SECTION MODULOUS IN3/FT
	FROM	TO		FROM	TO		
A	19+92.69	20+01.14 **	12.36'	14.02' RT.	5.02' RT.	15.00	16.00
B	20+01.14 **	20+01.57 **	30.10'	5.02' RT.	25.08' LT.	15.00	16.00
C	20+01.57 **	19+95.57	9.89'	25.08' LT.	32.95' LT.	15.00	16.00
D	20+41.24	20+19.60 **	25.02'	35.31' LT.	22.75' LT.	15.00	16.00
E	20+19.60 **	20+19.68 **	28.15'	22.75' LT.	5.40' RT.	15.00	16.00
F	20+19.68 **	20+29.37	18.28'	5.40' RT.	20.90' RT.	15.00	16.00

* - WALL STATIONS AND OFFSETS ARE GIVEN AT BACK FACE OF WALL.
** - INDICATES BEND POINT.
^ - ELEVATION GIVEN AT @ BEARING.

NOTES:

- CONTRACTOR SHALL VERIFY SITE CONDITIONS HAVE NOT CHANGED FROM DESIGN DATE PRIOR TO INSTALLING SPECIFIED SHEETING.
- CONTRACTOR SHALL TURN BACK SHEET PILING TO CONTAIN CLASS QC1 CONCRETE AS NECESSARY.
- CONTRACTOR SHALL PLACE ROCK CHANNEL PROTECTION, TYPE A WITH AGGREGATE FILTER IN FRONT OF PROPOSED SHEET PILING PRIOR TO BACKFILLING WITH CLASS QC1 CONCRETE.
- FUTURE BEAM SEAT, BACKWALL, AND WINGWALLS NOT SHOWN IN PLAN VIEWS FOR CLARITY.
- HORIZONTALLY SPACE CONSTRUCTION JOINTS ARE PERMISSIBLE BUT THERE SHALL BE NO MORE THAN 2 PER ABUTMENT.
- VERTICALLY SPACED CONSTRUCTION JOINTS ARE PERMISSIBLE AS APPROVED BY THE ENGINEER.