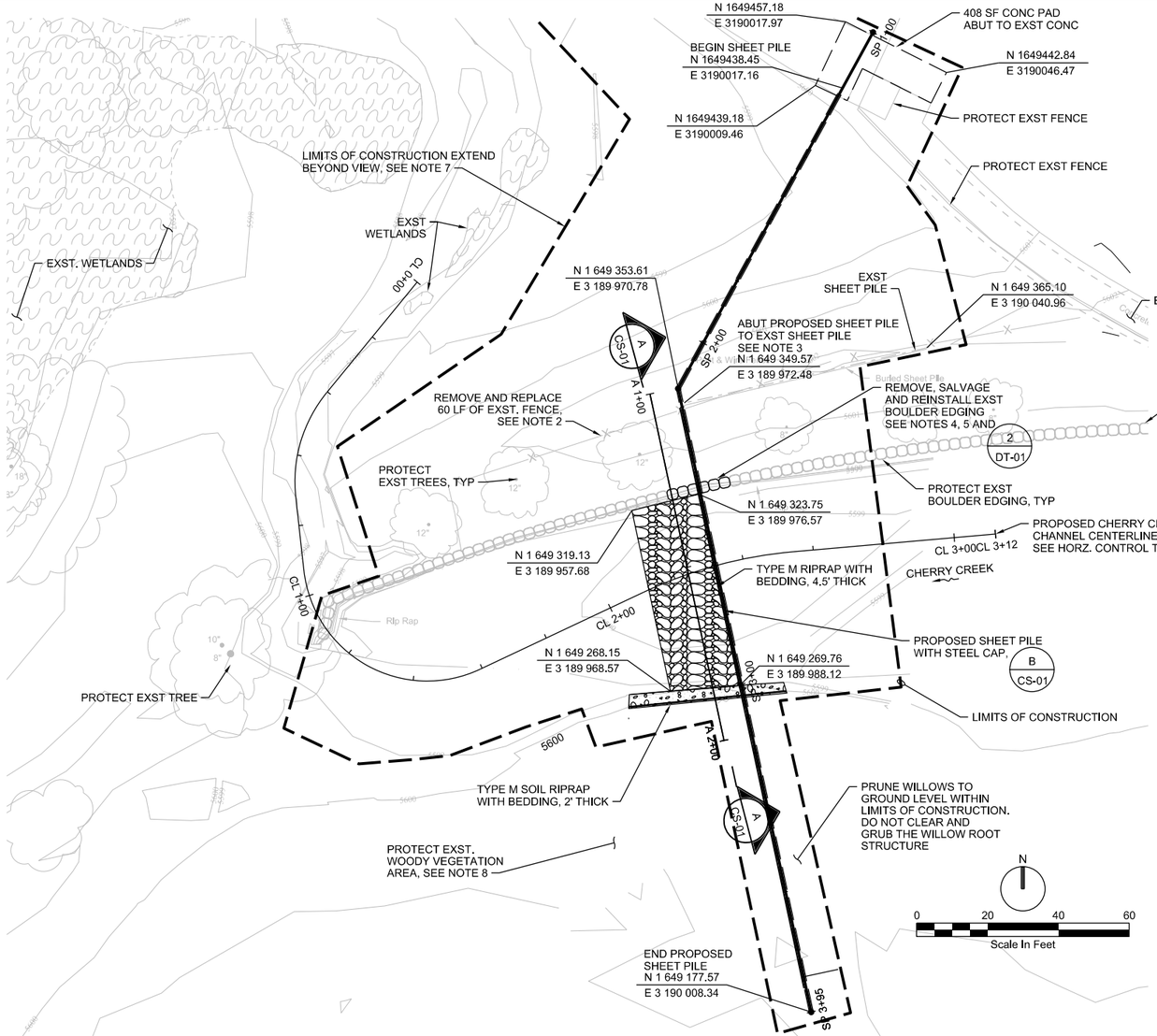

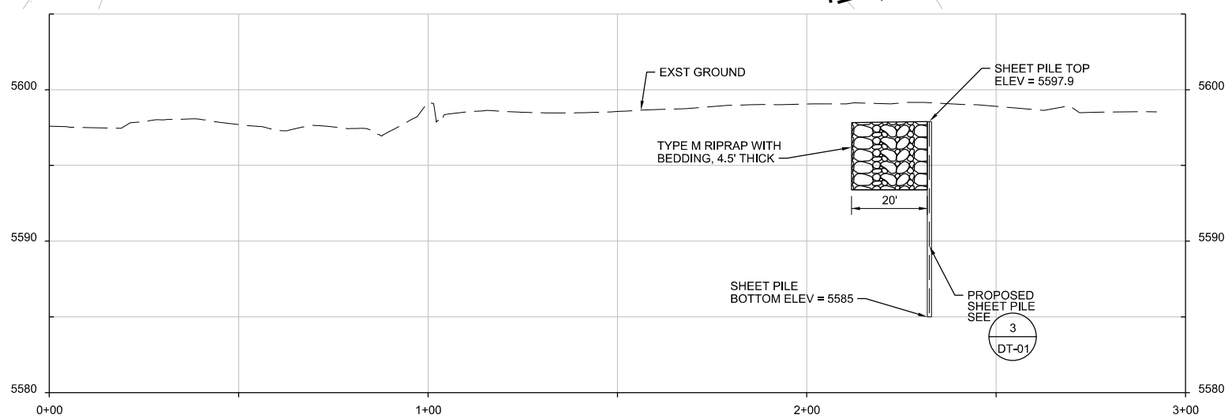

CHERRY CREEK CHANNEL CENTERLINE - PROFILE VIEW

NOTES:

1. CONTRACTOR MUST AVOID OR MINIMIZE IMPACTS TO EXST PARK IMPROVEMENTS OR EXST VEGETATION NOT MARKED FOR REMOVAL OR BEYOND THE DESIGNATED LIMITS OF CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY DAMAGED FEATURES AND FOR RESTORING ANY EXST VEGETATION THAT MAY BE IMPACTED.
2. CONTRACTOR TO REMOVE APPROXIMATELY 60 LF OF EXST FENCE TO ALLOW FOR EXPOSURE OF EXST SHEET PILE AND INSTALLATION OF PROPOSED SHEET PILE. IF ADDITIONAL FENCE REMOVAL IS REQUIRED TO CONSTRUCT PROPOSED IMPROVEMENTS, THE CONTRACTOR MUST NOTIFY THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO PROCEEDING WITH REMOVAL.
3. APPROXIMATE COORDINATES FOR EXISTING SHEET PILE ARE PROVIDED. THE CONTRACTOR IS RESPONSIBLE FOR EXPOSING THE WESTERN MOST END OF THE EXST SHEET PILE TO CONFIRM PROPOSED SHEET PILE TIE-IN LOCATION.
4. CONTRACTOR WILL BE REQUIRED TO REMOVE EXISTING BOULDER EDGING TO ALLOW FOR INSTALLATION OF PROPOSED SHEET PILE. ADDITIONAL BOULDER EDGING REMOVAL MAY BE REQUIRED TO CONSTRUCT PROPOSED IMPROVEMENTS. THE CONTRACTOR MUST NOTIFY THE OWNER OR OWNER'S REPRESENTATIVE PRIOR TO PROCEEDING WITH REMOVAL.
5. CONTRACTOR MUST SALVAGE ALL REMOVED BOULDERS; THE OWNER OR OWNER'S REPRESENTATIVE WILL INSPECT REMOVED BOULDERS AND REQUEST THE CONTRACTOR TO REUSE APPROVED BOULDERS TO CONSTRUCT PROPOSED IMPROVEMENTS.
6. CONTRACTOR MUST ENSURE THAT THE PROPOSED SHEET PILE WITH STEEL CAP IS NOT EXPOSED BY CHANNEL GRADING OPERATIONS.
7. FOR FULL LIMITS OF CONSTRUCTION REFER TO THE GESC DRAWINGS.
8. CONTRACTOR SHALL PROTECT EXISTING WILLOW / WOODY VEGETATION AREA.
9. CONTRACTOR SHALL RESTORE IMPACTED EXISTING GROUND AND WILLOW / WETLAND AREAS TO PRE PROJECT CONDITIONS AND MINIMIZE AREA OF DISTURBANCE WHILE CONSTRUCTING BURIED SHEET PILE.

CHERRY CREEK CHANNEL CENTERLINE HORIZONTAL CONTROL TABLE

CHERRY CREEK CHANNEL CENTERLINE HORIZONTAL CONTROL TABLE						
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT
POB	0+00.00	1649383.68	3189897.06			
PC	0+40.20	1649352.57	3189871.60			
PI	0+57.07	1649339.51	3189860.91	40.00	31.93	16.87
PT	0+72.13	1649322.75	3189862.80			
PC	0+92.90	1649302.11	3189865.13			
PI	1+41.77	1649253.54	3189870.60	35.00	66.45	48.87
PT	1+59.35	1649274.36	3189914.82			
PC	2+10.34	1649296.08	3189960.95			
PI	2+32.62	1649305.57	3189981.10	125.00	44.09	22.28
PT	2+54.43	1649307.52	3190003.30			
POE	3+11.68	1649312.51	3190060.33			

NO.	DSGN	DATE	DR	CHK	REVISION	BY	APVD
	A COOK		C LAMB	J JURON			A COOK

JACOBS
9191 S JAMAICA ST
ENGLEWOOD CO 80112

12-MILE PARK - PHASE III

GRADING PLAN AND PROFILE

VERIFY SCALE

BAR IS ONE INCH ON ORIGINAL DRAWING. 0 1"

DATE	DECEMBER 2021
PROJ	D3150300
DWG	PP-01
SHEET	5 of 9

BID DOCUMENTS