



**ADDENDUM #3**

**ITB# 2022-001**

**PROJECT: NORTH BAY VILLAGE BAYWALK PLAZA AREA NORTH - PHASE 1**

**DATE: 06/16/2022**

- A. The purpose of this addendum is to answer questions submitted by the vendors at the June 2, 2022 Mandatory Pre-Bid Conference, Revise the Bid Form (Attachment A), Revise the Structural Details of Baywalk Plaza (Attachment B), and a Change to Plan Sheet L-352.

**Question 1:** What is the project budget?

**Answer 1:** The Project budget is estimated at \$926,000. The Project is partly funded by a FDOT federal grant.

**Question 2:** Clarify forms to be submitted with bid?

**Answer 2:** When submitting the bid, along with the required forms included in the Instructions to Bidders, the bidder must also submit the completed forms in Appendix A (FDOT forms) and Appendix B (North Bay Village forms). Contractors must prepare and submit a bid packet in accordance with the procedures and schedules of this ITB. The Village will review submittals only from those contractors that submit an ITB packet which includes all the information required to be included as described in ITB 2022-001. Please carefully read all requirements before submitting your bid packet.

**Question 3:** What are the DBE goals?

**Answer 3:** DBE goals and requirements are described in Form 275—030-11 DBE Bid Package Information which is included in Appendix A. As indicated, these are not specific goals or mandatory.

**Question 4:** Will 2022 Davis-Bacon rates shown in the ITB2022-001 change when construction continues into next calendar year 2023?

**Answer 4:** The Davis-Bacon 2022 wage rates will apply when the contract is awarded in 2022 and construction completed in 2023.

**Question 5:** What area is being drained by the 8-inch drainage line from the sidewalk vicinity to the drainage well?



**Answer 5:** The 8-inch drain line is connected to a trench channel drain parallel to the sidewalk which area drains into the drainage well via the 8-inch drain.

**Question 6:** What is the anticipated drainage well and casing depth?

**Answer 6:** The drainage engineer based the well design on four existing drainage wells nearby including two similar wells in North Bay Village (NBV). One NBV drainage well is installed at 113 feet total depth with 86 feet of well casing. The second well is installed at 101 feet total depth with 79 feet of well casing. Expect similar construction for the proposed Baywalk Plaza drainage well.

**Question 7:** Clarify drainage well construction permit requirements?

**Answer 7:** North Bay Village has acquired DERM Water Control Section Stormwater Drainage Well Review approval as the stamped Appendix E Drainage Well Permit plans dated April 8, 2022 indicate. The contractor awarded this project has to then submit this DERM #DW20220017 Stamped plans with the FDEP Class V Well permit application to get approval for the well construction.

**Question 8:** Is there room for the well driller to place his equipment?

**Answer 8:** Yes, in the Bridgewater Condominium driveway next to the project area. This driveway area apparently is the service area access for the condominium. Further, the palm trees are being removed to accommodate the plaza walkway design. Recommend working with Bridgewater Condominium and North Bay Village will assist in coordinating. All new construction is in the triangular area leased from FDOT as indicated in the plans.

**Question 9:** Where to discharge during dewatering?

**Answer 9:** Dewatering is the responsibility of the contractor who must apply for the DERM Class V Dewatering Permit. Recommend dewatering into sedimentation tanks and discharging into existing drainage inlets or swales.

**Question 10:** Contractor indicates off-duty police officers would be required for maintenance of traffic (MOT) coordination and requested at least 200 hours be included in the bid for traffic control police officers.

**Answer 10:** Bid Form Table in Section 00410 of the ITB2022-001 has been revised with a new line pay item added for hiring North Bay Village police officers for traffic control assistance for MOT coordination. See revised Bid Form table issued with this Addendum No. 3, and replace in Section 00410 and use this new bid table when submitting the bid with all other required bid documents. (ATTACHMENT A)



**Question 11:** Is there any utility relocation?

**Answer 11:** No, the design avoids existing utilities and removes some trees. During design a detailed subsurface underground evaluation (SUE) was done and are shown in the plans. The Baywalk plaza walkway was designed to avoid moving existing utility equipment and underground lines. See L-300 and L-400 plan sheets showing the above ground features and utility equipment remaining.

**Question 12:** Does the Schedule take into account current delivery delays currently being experienced?

**Answer 12:** The contract construction time is 270 days. Bidders indicate there are currently delivery delays for construction items which could delay the scheduled contract completion time. NBV is aware of this and will evaluate and award “no-cost increase” time extensions, if required, during construction.

**Question 13:** Where can the contractor set up a staging area?

**Answer 13:** NBV contractors have previously used Treasure Island Elementary School (TIES) parking lot accessed from Jewel Avenue via Galleon Street. NBV can assist contractor coordinating with the school for staging arrangements. It is noted that a closer staging area is possible – the single-story commercial strip parking lot directly across the causeway traffic light crossing from the Bridgewater road entrance. The contractor if they wish could contact the owners to see about agreement to setting up a staging but it must be noted the owners, Shoma, are planning a high-rise tower which could start construction if their schedule overlaps the Baywalk Plaza construction.

**Question 14:** Which utility does the contractor we contact for water meter and tap connection?

**Answer 14:** Contact with North Bay Village Public Works to coordinate and pay for the water meter installation. Costs for all activities for water connection, tapping, meter, pipe, testing, and all related activities are included in the bid cost by the contractor.

- **Attachment B – S-101 Structural Detail (Baywalk Plaza)** Replace with original set that says “Wellington Trace Traffic Calming for Town of Wellington” in the Title Block. Replace with correct sheet attached showing Baywalk Plaza North in the title block like other sheets of the bid plan set.
- **Plan Sheet L-352** - The North Pylon Monument Sign indicated in Plan Sheet L-352 indicates the name shown as “Baywalk Plaza”. This sign name has changed and is now “Island Walk Plaza “.



**This Addendum to the proposal is issued to provide additional information and clarification to the original proposal and is hereby declared a part of the original proposal and documents. In case of conflict, this Addendum shall govern.**

**All other terms and conditions of this ITB remain unchanged.**

This Addendum shall be considered an integral part of the ITB and Contract Documents and this Addendum must be signed and returned with your submittal **by 2:00 p.m. on June 27, 2022**, and acknowledged on Bid Form, Designated in Section 00410. Failure to comply may result in disqualification of your bid submittal.

*Angela C. Atkinson*

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Angela Atkinson  
Chief Financial Officer

Acknowledgement is hereby made of Addendum#3 to ITB#2022-001: NORTH BAY VILLAGE BAYWALK PLAZA AREA NORTH - PHASE 1.

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Firm

\_\_\_\_\_  
Printed, Title

\_\_\_\_\_  
Date

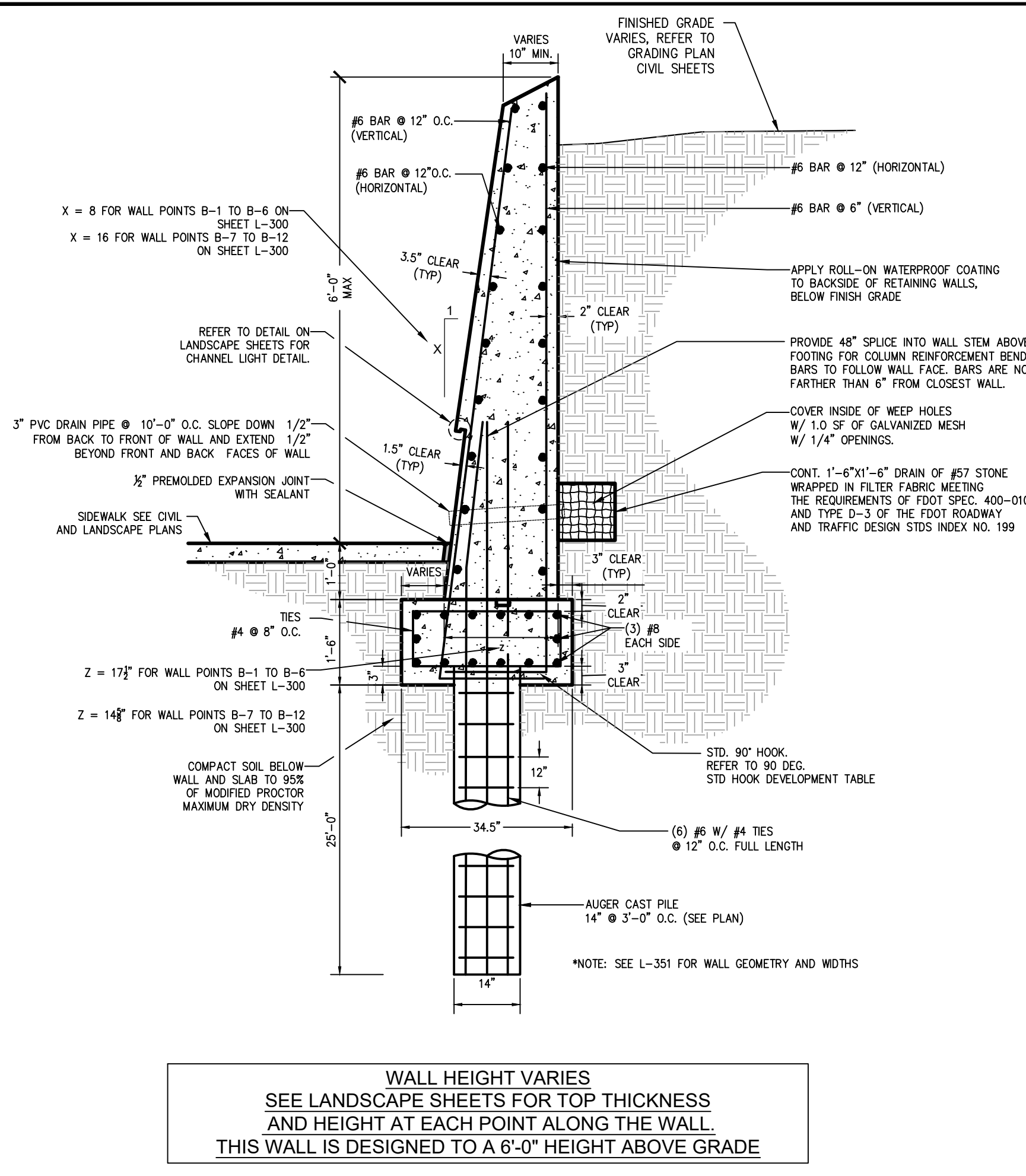
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Email Address

**BID FORM Table for ITB 2022-001 (Revised Version issued with Addendum No. 3)**

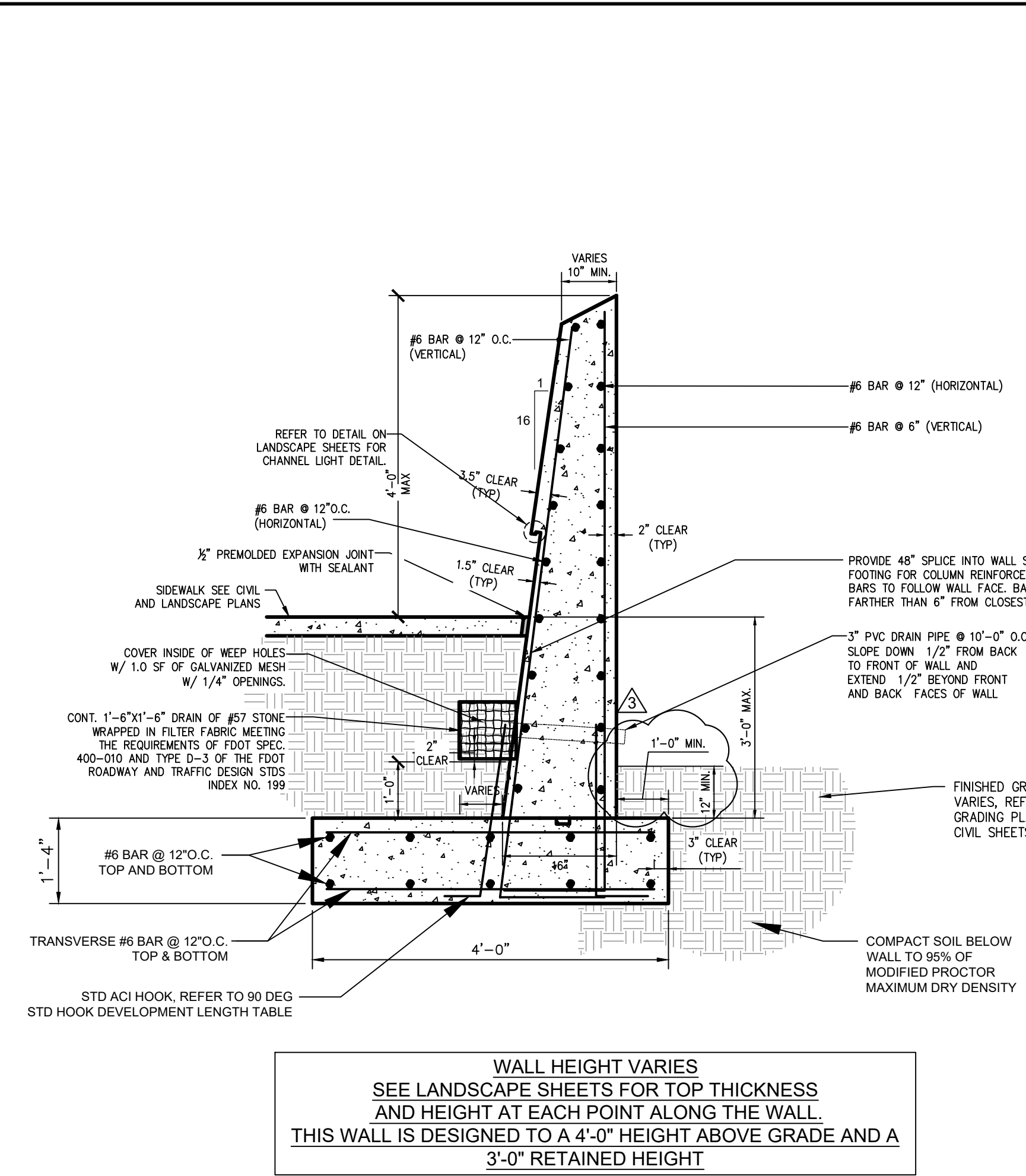
PROJECT: FM #440846-1-58 NORTH BAY VILLAGE BAYWALK PLAZA AREA NORTH - PHASE 1

NORTH BAY VILLAGE BAYWALK PLAZA AREA NORTH - PHASE 1						
Item No.	FDOT Pay Item #	Description	Unit	Unit Cost	Quantity	Total Amount
		<b>A. GENERAL</b>				\$
1	0101-1	Mobilization	LS		1	\$
2	0104-10-3	Sediment Barrier for Erosion Control	LS		1	\$
3	0102-1	Maintenance of Traffic	LS		1	\$
4	0102-14	Traffic Control Officer	HR		200	\$
5	No FDOT #	Permitting (FDOT)	LS		1	\$
6	0120-1	Excavate, Load and Haul	LS		1	\$
7	No FDOT#	Site Grading	LS		1	\$
		<b>B. DEMOLITION</b>				\$
8	0536-73	Remove Guardrail	LF		85	\$
9	0110-04	Remove Concrete	SY		82	\$
10	0110-1-1	Clearing and Grubbing	AC		0.08	\$
		<b>C. PAVING &amp; CONCRETE</b>				\$
11	0522-2	Concrete Sidewalk (6" thick (includes subgrade)	SY		286	\$
12	No FDOT #	Adjust Existing Rim Elevations	LS		1	\$
13	No FDOT #	Pavement/Trench Restoration	SF		1640	\$
14	0400-0-11	Retaining Wall	CY		233	\$
		<b>D. DRAINAGE SYSTEM</b>				\$
15	1436-1-1	Zurn Z882 Perma Trench Drain	LF		13	\$
16	0425-10	15" Nyloplast Inline Drain with Dome Grate	EA		2	\$
17	1050-42206	8" Solid HDPE Pipe	LF		4	\$
18	1050-42206	12" Solid HDPE Pipe	LF		59	\$
19	No FDOT #	Drainage Well	LS		1	\$
		<b>E. WATER MAIN CONNECTION</b>				\$
20	No FDOT #	2" Corporation Stop for Irrigation Service	EA		1	\$
21	1080-23102	Connection to Existing 8 inch Water Service	EA		1	\$
22	1080-21102	2" Single Water Service (Incl. Meter and Vault)	EA		1	\$
23	No FDOT #	2" Presssure Vacuum Breaker for Irrigation System	EA		1	\$
24	1050-42202	2" HDPE Pipe	LF		188	\$
		<b>F. HARDSCAPE</b>				\$
25	0526-1-2	Paving - H-101 , H-102 and H-103 Colored Concrete	SY		135	\$
26	0515-2111	Ramp Railings	LF		89	\$
27	0400-0-13	Concrete Step Stairs	CY		3	\$
		<b>G. FURNISHINGS</b>				\$
28	No FDOT #	Cliff Hanger Bench	LF		35	\$
29	0515-3-1	Metal Railing	LF		13	\$
		<b>H. LIGHTING</b>				\$
30	0715-4-11	City Elements Light Pole	EA		6	\$
31	No FDOT #	Recessed LED Wall Lights	LF		218	\$
32	0639-2-1	Elec. Service, Elec. Conduit, Conductors & Misc. Lighting Components	LS		1	\$
		<b>I. LANDSCAPE</b>				\$
33	0110-23	Tree Removal	LS		1	\$
34	No FDOT #	Cabbage Palm	EA		7	\$
35	No FDOT #	Florida Thatch Palm	EA		8	\$
36	No FDOT #	Florida Thatch Palm	EA		1	\$
37	No FDOT #	Bay Cedar	EA		6	\$
38	No FDOT #	Saw Palmetto	EA		46	\$
39	No FDOT #	Spanish Stopper	EA		4	\$
40	0580-7253	Ficus microcarpa	EA		45	\$
41	No FDOT #	Golden Creeper	EA		121	\$
42	No FDOT #	Beach Sunflower	EA		101	\$
43	No FDOT #	Railroad Vine	EA		138	\$
44	0580-7253	Sea Lavender	EA		149	\$
45	No FDOT #	Planting Soil (4137 SF @ 6")	CY		42	\$
46	No FDOT #	Mulch (4137 SF @ 3")	CY		21	\$
		<b>J. IRRIGATION</b>				\$
47	1050-41102	Dripline	SF		2,555	\$
48	No FDOT #	Turf Spray	SF		1,099	\$
49	No FDOT #	Tree Bubblers (2 per tree)	EA		26	\$
50	1080-21102	Valves	EA		3	\$
51	0590-70	Controller System	EA		1	\$
52	0591-1200	Piping / 2 inch Sleeving	LF		813	\$
53	No FDOT #	Miscellaneous Fittings	LS		1	\$
		<b>K. SIGN</b>				\$
54	0700-1-21	Monument Sign on Pylon	LS		1	\$
55	0700-1-50	Sign Relocation	AS		1	\$
						\$
<b>BID TOTAL</b>						\$

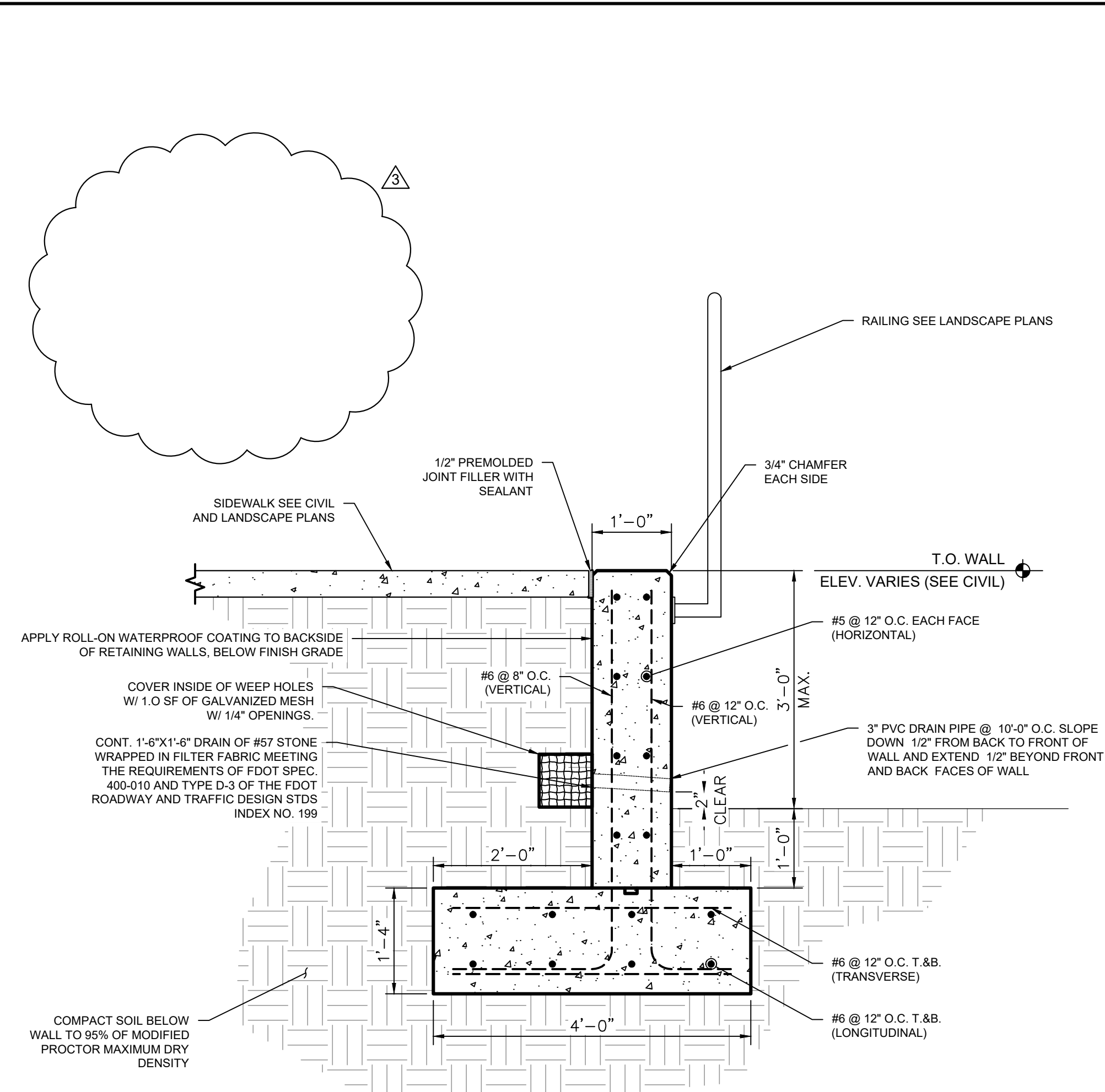
Plotted By: Gonzalez, Gregory - Sheet Set: BAYWALK PLAZA - 100-STRUCTURAL-DETAILS - June 08, 2022 - 08:03:15am - K:\MIB-URG\043138022-Baywalk Plaza Area Design\STRUCTURES\CADD\PlanSheets\101-STRUCTURAL-DETAILS-NORTH.dwg  
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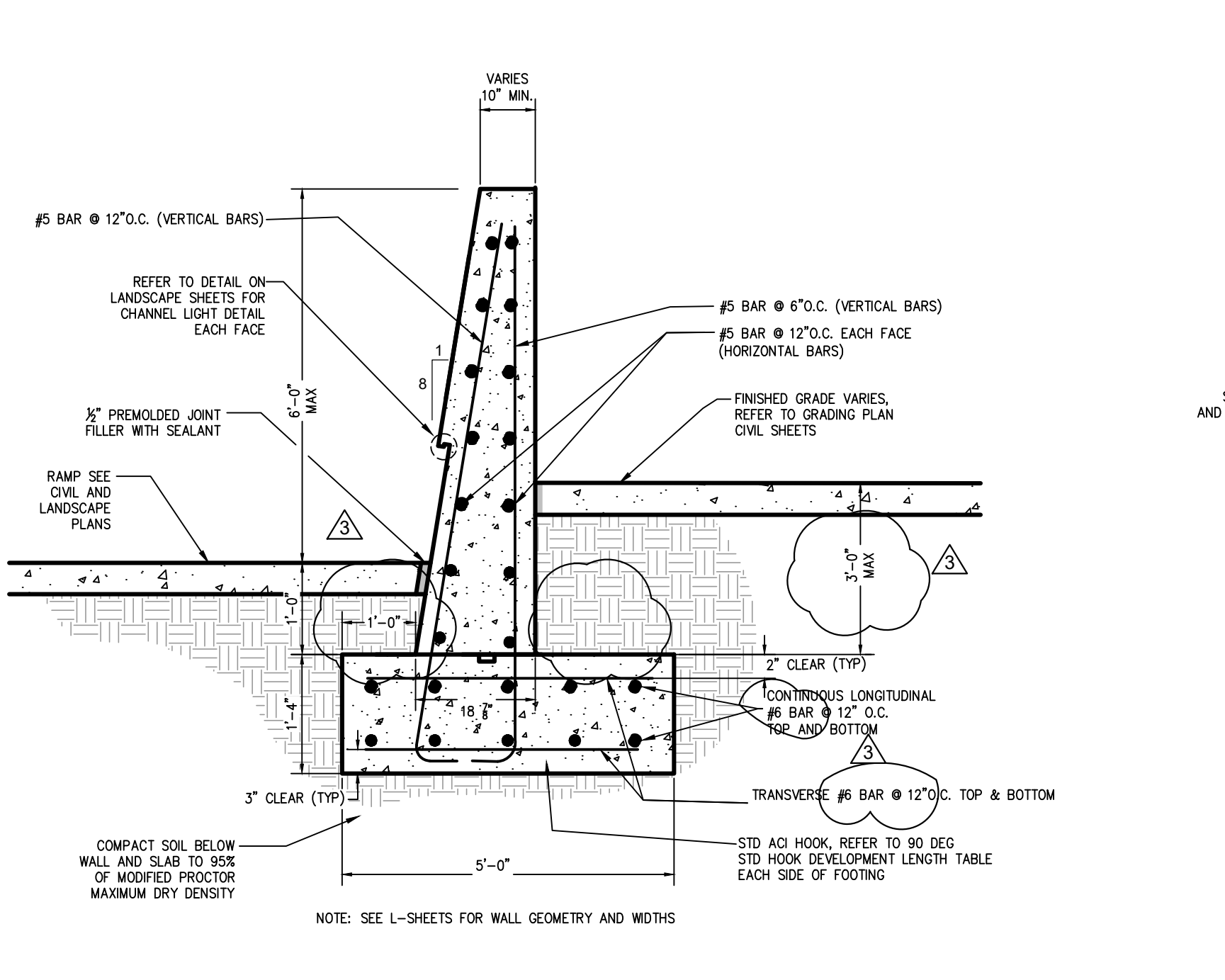
01 ANGLED CONCRETE RETAINING WALL @ ROAD EDGE TYPE 1 NTS



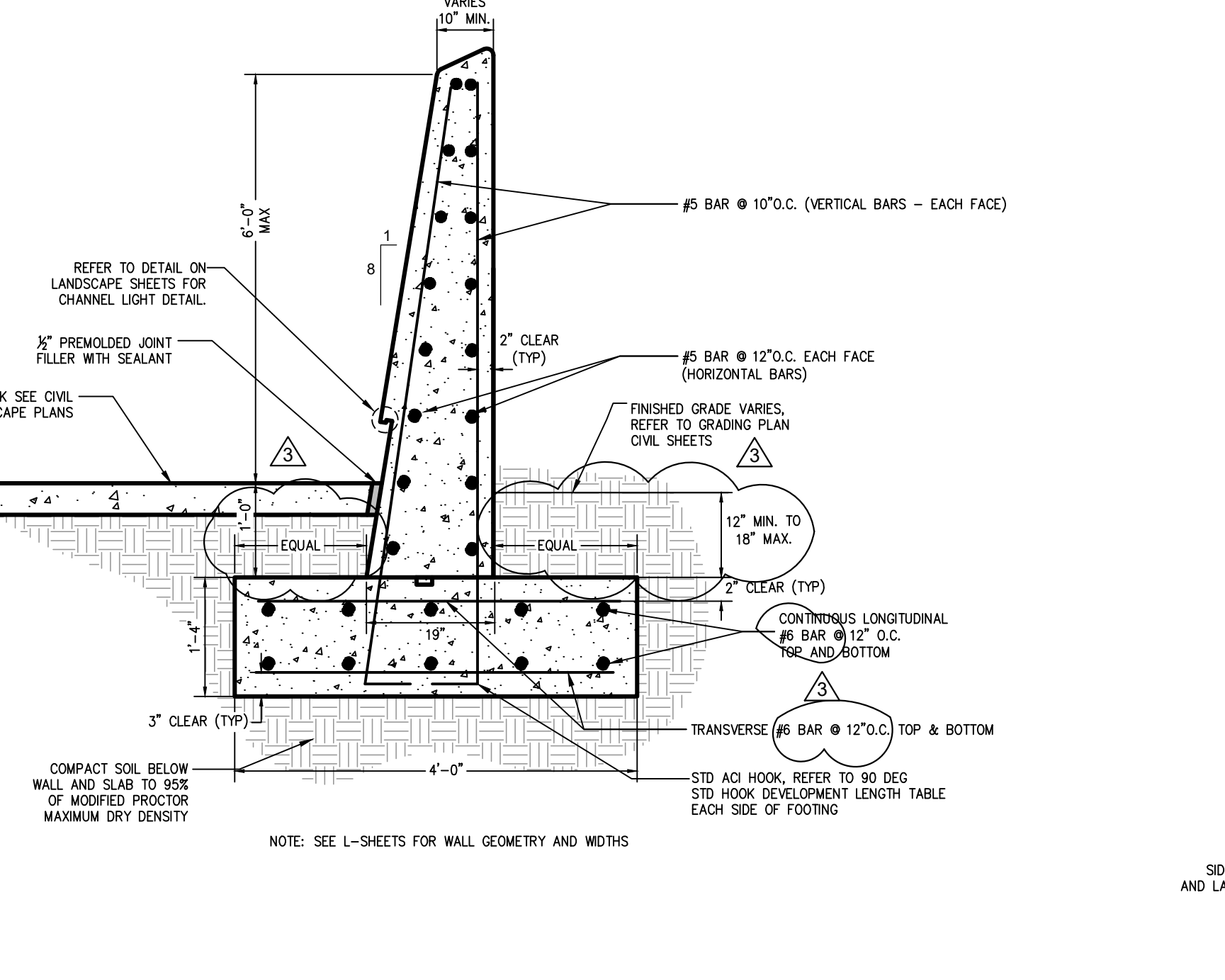
02 ANGLED CONCRETE RETAINING WALL @ SEAWALL TYPE 2 NTS



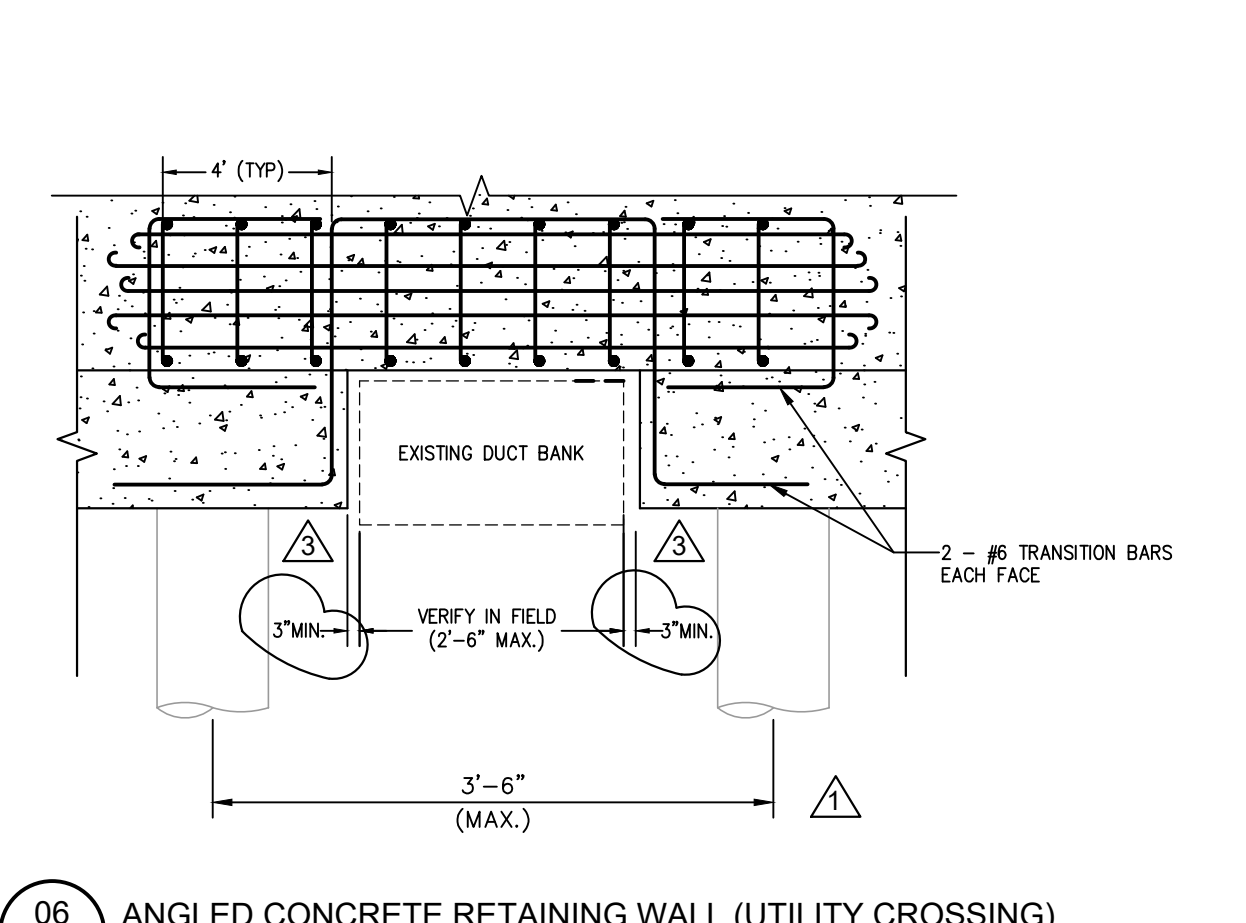
03 CONCRETE RETAINING WALL @ SEAWALL TYPE 3 NTS



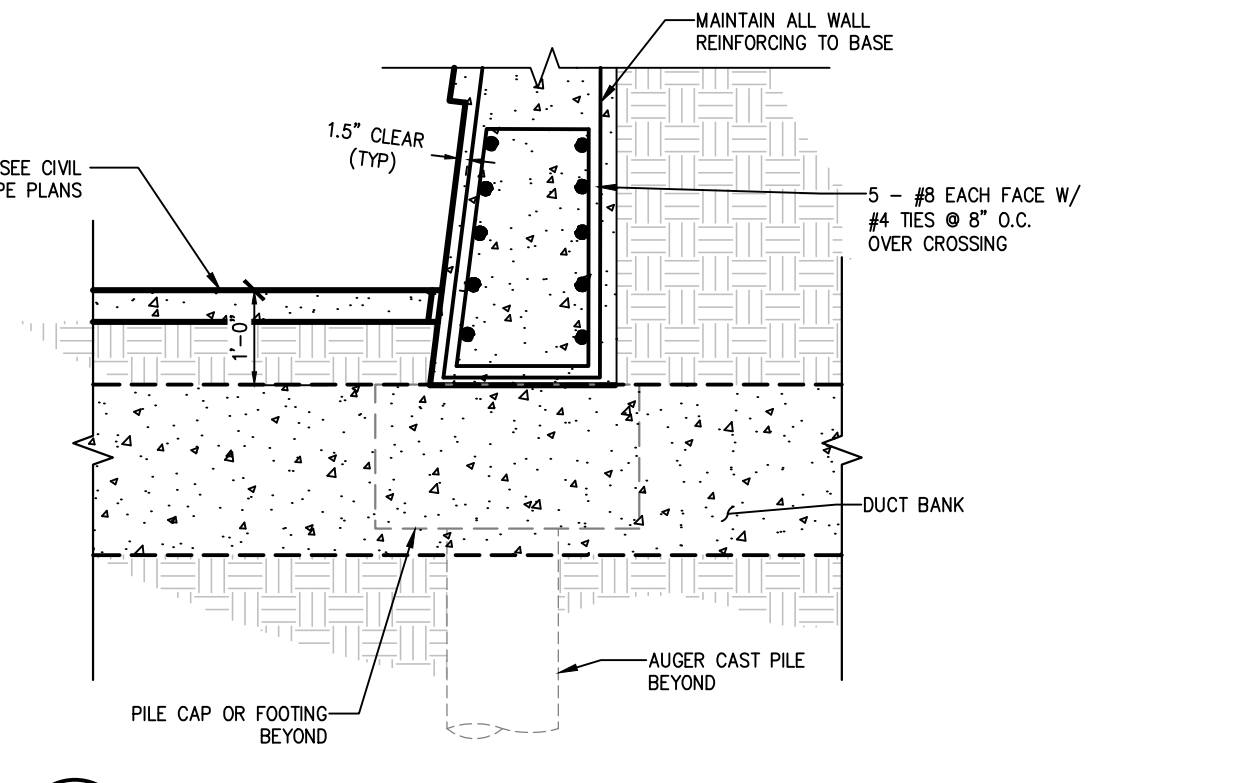
04 ANGLED CONCRETE DIVIDER WALL @ RAMP TYPE 4 NTS



05 ANGLED CONCRETE SCREEN WALL TYPE 5 NTS



06 ANGLED CONCRETE RETAINING WALL (UTILITY CROSSING) NTS



07 ANGLED CONCRETE RETAINING WALL (UTILITY CROSSING) NTS

- GENERAL WALL CONCRETE NOTES**
1. ALL CONCRETE MATERIALS PLACING AND HANDLING SHALL BE IN ACCORDANCE W/ THE LATEST EDITION OF THE FDOT STANDARDS SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
  2. CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH OF 4000 P.S.I.
  3. REINFORCING STEEL SHALL BE ASTM A615 W/ SUPPLEMENT, GRADE 60
  4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO POURING.
  5. ALL FORMWORK TO BE REVIEWED AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO POURING WALLS.

**STD HOOK NOTES**

1. VALUES ASSUME NO EPOXY-COATING IS USED AND NORMAL WEIGHT AGGREGATE CONCRETE.
2. NO REDUCTION FACTORS IN ACI 318, SECTION 12.5.3 ARE APPLIED TO THESE VALUES.
3. THE HOOK DEVELOPMENT LENGTH SHALL NOT BE LESS THAN 8\*BAR DIA.
4. 90° STD HOOK SHALL BE BEND PLUS 12\*BAR DIA. EXTENSION AT FREE END.

NTS

BAR SIZE	90 DEG STD HOOK, DEVELOPMENT LENGTH (L <sub>dh</sub> )	
	f <sub>c</sub> = 4 KSI	f <sub>c</sub> = 5 KSI
#3	7	7
#4	10	9
#5	12	11
#6	15	13
#7	17	15
#8	19	17
#9	22	19
#10	24	22
#11	27	24

NO.	REVISIONS	DATE	BY
1	90% FDOT ERC COMMENTS	11/5/2021	
2	FINAL FDOT ERC COMMENTS	12/23/2021	
3	UNFORESEEN SITE CONDITIONS	02/28/2022	

**Kimley-Horn**

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LICENSED PROFESSIONAL  
 JON CASEY LONG  
 PE 56083  
 DATE: 12/23/2021

KHA PROJECT 043138022  
 DATE 12/23/2021  
 SCALE AS SHOWN  
 DESIGNED BY JCL  
 DRAWN BY ALB  
 CHECKED BY JCL  
 DATE: 12/23/2021

FINAL PLANS FOR REVIEW  
**STRUCTURAL DETAILS**

BAYWALK PLAZA  
 PREPARED FOR  
 NORTH BAY VILLAGE

MIAMI-DADE COUNTY

Revised S-101 sheet issued with Addendum No.3 for ITB2022-001 (revised 6/8/2022)

