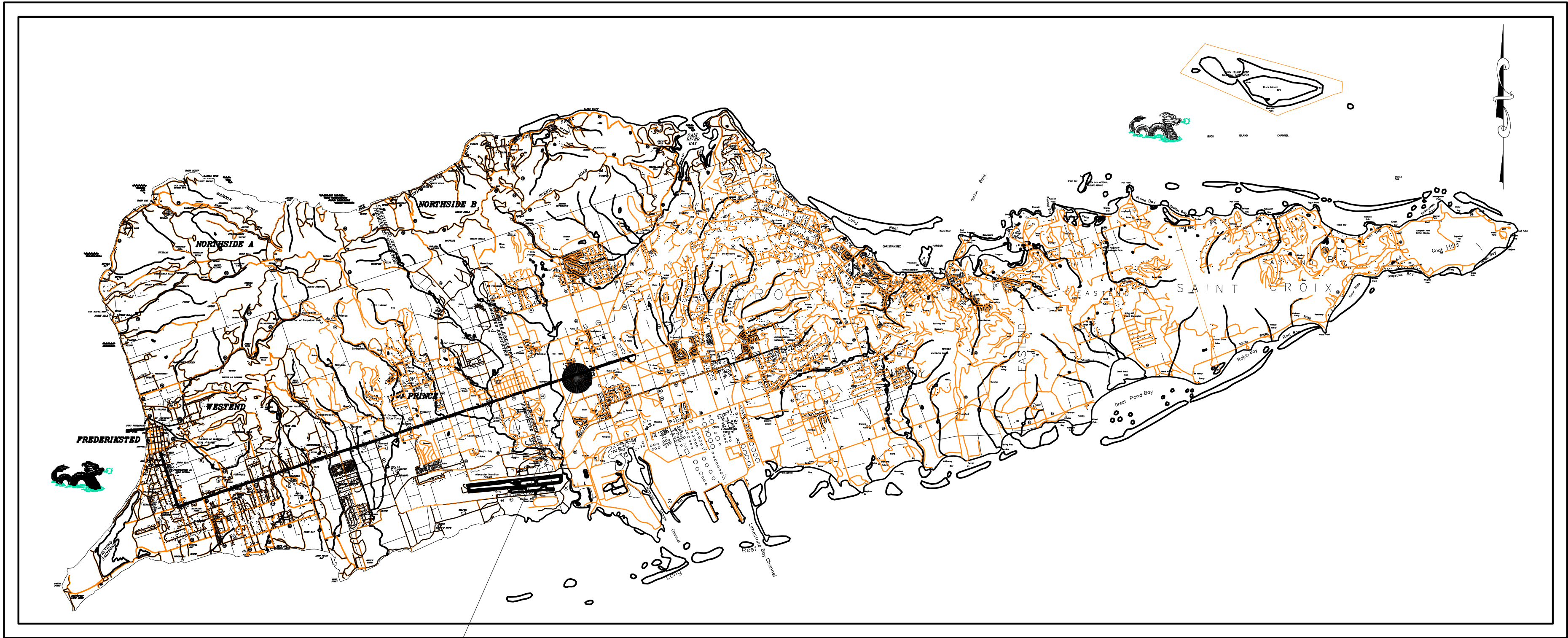


ST. CROIX SUPERIOR COURTHOUSE
CONCRETE PAVED WATERWAY DESIGN
ST. CROIX, USVI
JULY 24, 2023



LOCATION
NTS

PROJECT LOCATION



DRAWING INDEX

- C-1.0 COVER PAGE
- C-2.0 GENERAL NOTES
- C-3.0 DETAILS
- C-4.0 PLAN VIEW
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- C-6.0 CROSS SECTIONS - SHEET 1
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ANTILLEAN ENGINEERS INC.
No. 1-B CLIFTON HILL, ST. CROIX
PO BOX 3023 KINGSHILL, ST. CROIX USVI 00851
340-778-8828

NO.	DATE:	REVISION COMMENT:	BY:

GENERAL NOTES

1. CONTRACTORS SHALL FAMILIARIZE THEMSELVES WITH THE REQUIRED SPECIFICATIONS, DETAILS AND EXISTING SITE CONDITIONS PRIOR TO BIDDING THE WORK FOR THE CONSTRUCTION IMPROVEMENTS DEPICTED IN THESE CONSTRUCTION DOCUMENTS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COMPLYING WITH ALL PERMITS REQUIRED TO PERFORM AND COMPLETE THE WORK DEPICTED IN THESE CONTRACT DOCUMENTS.
3. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DAMAGED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR'S SURVEYOR SHALL REFERENCE THE MONUMENT AND PREPARE A SIGNED AND SEALED DOCUMENT SHOWING THE MONUMENT AND ITS REFERENCE INFORMATION.
4. ALL STATION AND OFFSETS ARE FROM THE C/L OF CONSTRUCTION UNLESS NOTED OTHERWISE.
5. ALL DIMENSIONS ARE IN ENGLISH.
6. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS OF ANY EXCAVATION AND DEMOLITION ACTIVITY A MINIMUM OF TWO (2) WORKING DAYS PRIOR TO THE BEGINNING OF THE WORK.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY AND REQUIRED TRAFFIC CONTROL.
8. CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN ACCESS TO ALL BUSINESS AND RESIDENTIAL ENTRANCES AT ALL TIMES.
9. CONTRACTOR SHALL KEEP THE SITE AND THE ADJACENT PARKING AREAS CLEAN AND FREE OF DEBRIS.
10. ALL ELEVATIONS ARE TO THE FINISH GRADE REGARDLESS OF THE MATERIAL.
11. THE CLEARING AND GRUBBING LIMITS ARE DEFINED BY THE CATCH POINTS OF THE CUT AND FILL SLOPES AS INDICATED ON THE PLAN SHEETS. CLEARING AND GRUBBING LIMITS SHOULD EXTEND A MINIMUM OF 5 FEET BEYOND THE TOE OF SLOPE AT THOSE LOCATIONS WHERE A SILT FENCE WILL BE INSTALLED.
12. PRIOR TO FINAL ACCEPTANCE THE CONTRACTOR SHALL CLEAN/REPAIR ROADWAYS USED OR DAMAGED DURING CONSTRUCTION AS A RESULT OF THIS CONSTRUCTION.
13. CONTRACTOR SHALL COORDINATE WORK WITH OTHER ONGOING PROJECTS THAT MAY IMPACT THIS PROJECT.
14. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITY, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE VARIOUS UTILITIES AND TO MAKE THE NECESSARY ARRANGEMENTS FOR ANY RELOCATION'S OF THESE UTILITIES WITH THE OWNER OF THE UTILITY. THE CONTRACTOR SHALL EXERCISE CAUTION WHEN CROSSING AN UNDERGROUND UTILITY, WHETHER SHOWN ON THE PLANS OR LOCATED BY THE UTILITY COMPANY. ANY UTILITIES, WHETHER SHOWN ON THESE PLANS OR NOT, THAT INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE CLOSELY COORDINATED WITH THE ENGINEER AND THE RESPECTIVE UTILITY COMPANY FOR RELOCATION OR PROPER INSTRUCTION. ANY DELAY OR INCONVENIENCE CAUSED TO THE CONTRACTOR BY THE RELOCATION OF VARIOUS UTILITIES SHALL BE INCIDENTAL TO THE CONTRACT, AND NO EXTRA COMPENSATION WILL BE ALLOWED.
- CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING TREES. UNDER NO CIRCUMSTANCES ANY OF THE EXSTING TREES SHALL BE REMOVED AND/OR DAMAGED.
15. EROSION AND SILTATION CONTROL MEASURES ARE TO BE PROVIDED AND INSTALLED PRIOR TO COMMENCEMENT OF CONSTRUCTION. THESE MEASURES ARE TO BE INSPECTED BY THE CONTRACTOR ON A REGULAR BASIS AND ARE TO BE MAINTAINED OR REPAIRED ON AN IMMEDIATE BASIS AS REQUIRED. REFER TO ENVIRONMENTAL QUALITY BOARD PERMITS FOR REQUIREMENTS FOR EROSION CONTROL AND SURFACE DRAINAGE.

SHEET #
2 OF 8
DRAWING

DATE
7/24/2023

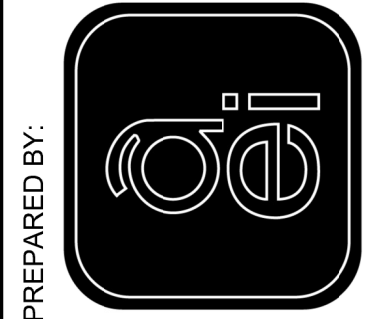
C-2.0

GENERAL NOTES

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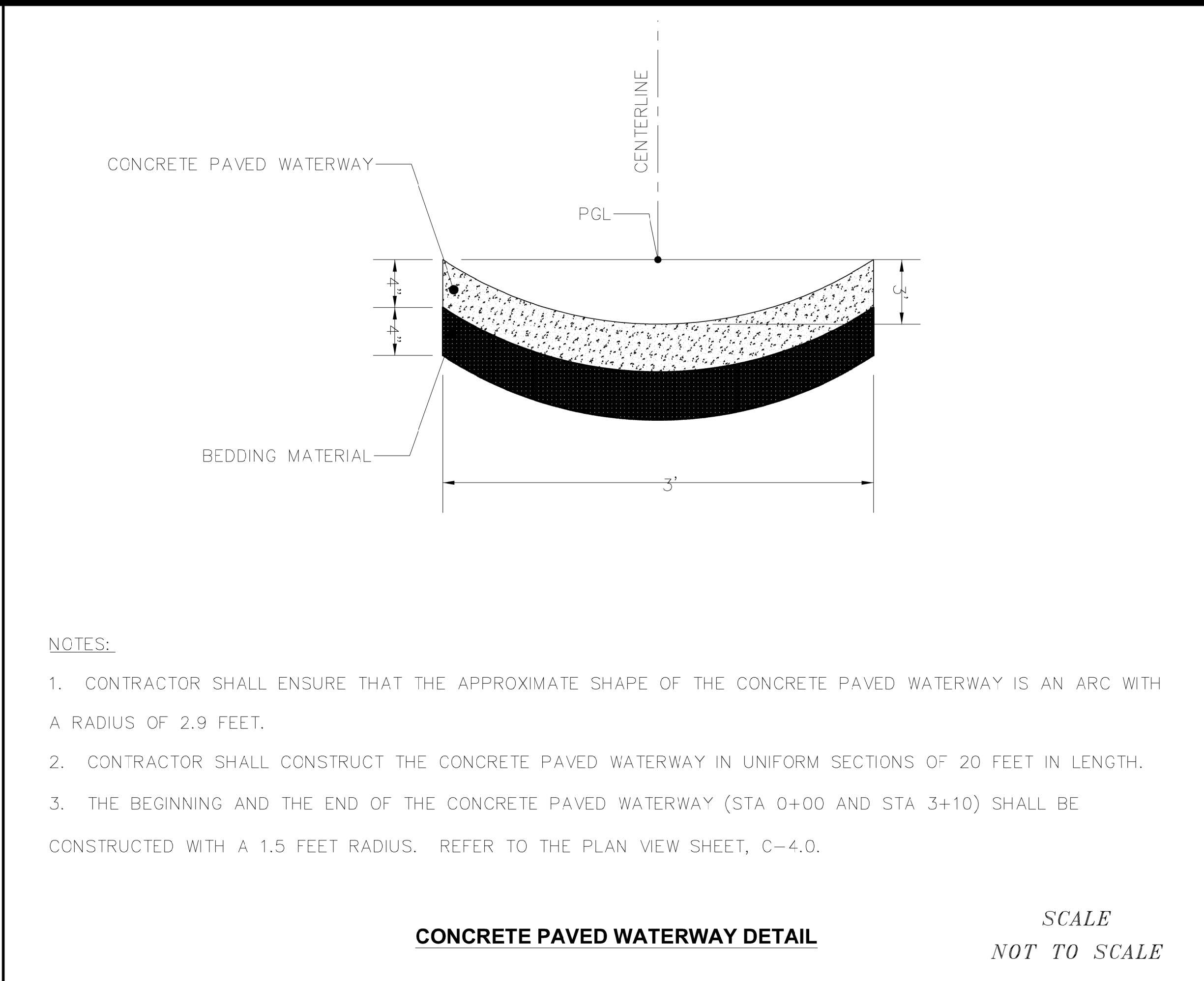
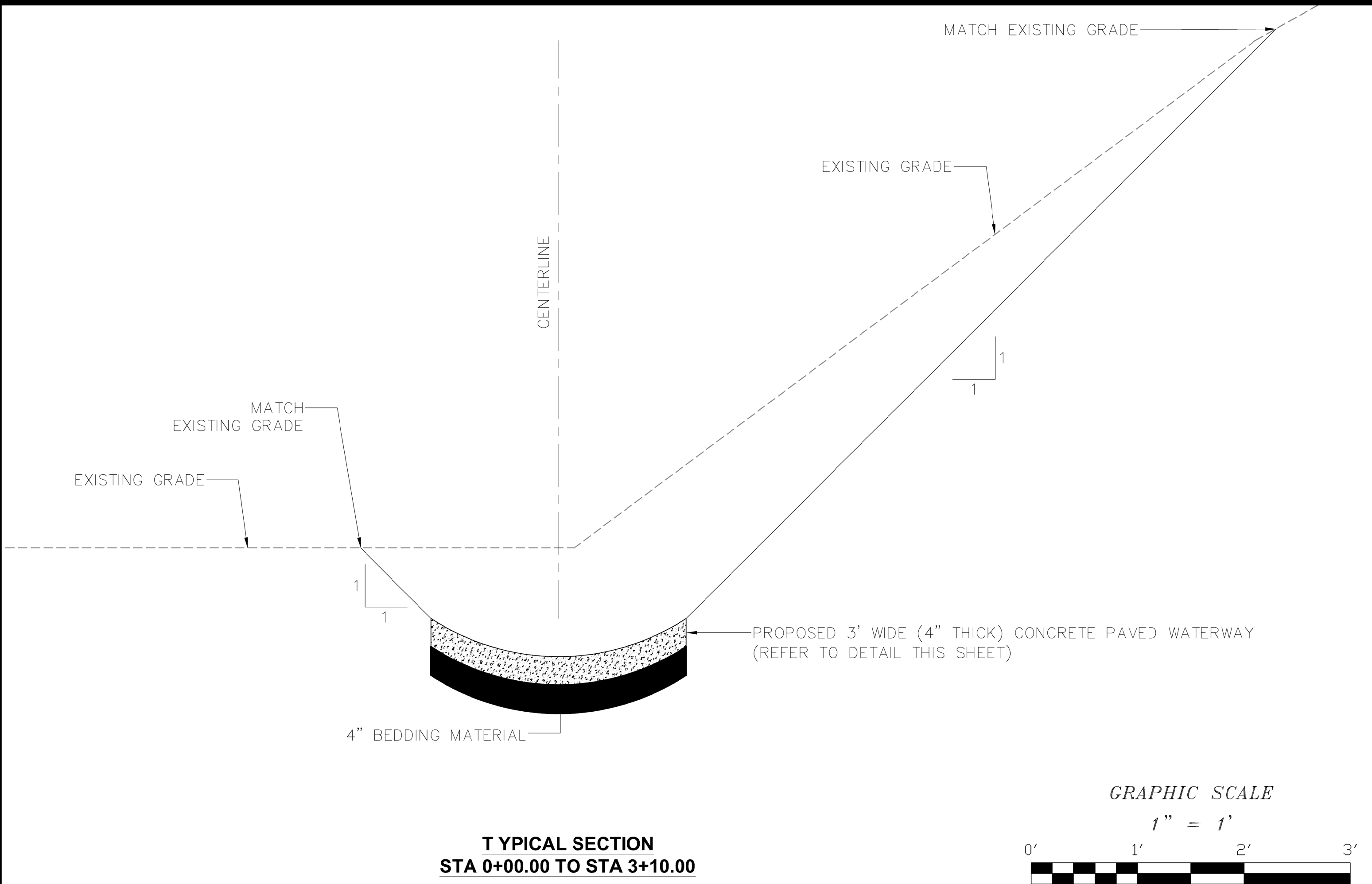


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PO BOX 3023 KINGSHILL, ST. CROIX USVI 00851
340-778-8828

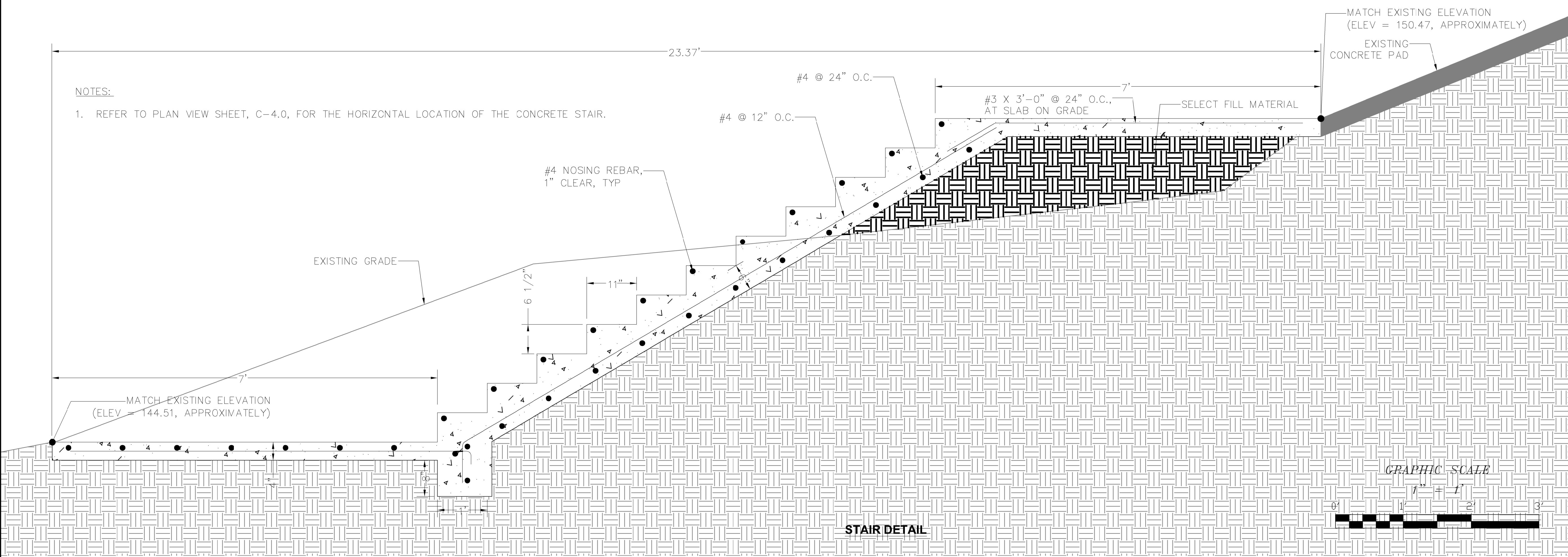
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**ST. CROIX SUPERIOR
COURTHOUSE
CONCRETE WATERWAY
DESIGN**
ST. CROIX, USVI



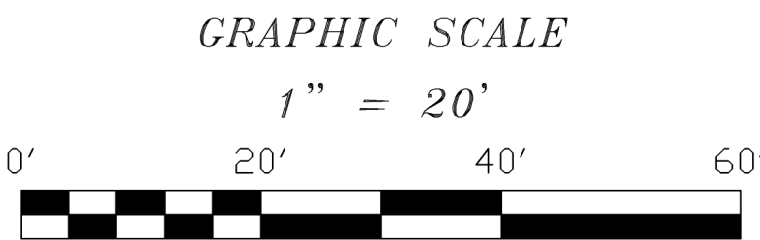
- NOTES:**
- CONTRACTOR SHALL ENSURE THAT THE APPROXIMATE SHAPE OF THE CONCRETE PAVED WATERWAY IS AN ARC WITH A RADIUS OF 2.9 FEET.
 - CONTRACTOR SHALL CONSTRUCT THE CONCRETE PAVED WATERWAY IN UNIFORM SECTIONS OF 20 FEET IN LENGTH.
 - THE BEGINNING AND THE END OF THE CONCRETE PAVED WATERWAY (STA 0+00 AND STA 3+10) SHALL BE CONSTRUCTED WITH A 1.5 FEET RADIUS. REFER TO THE PLAN VIEW SHEET, C-4.0.



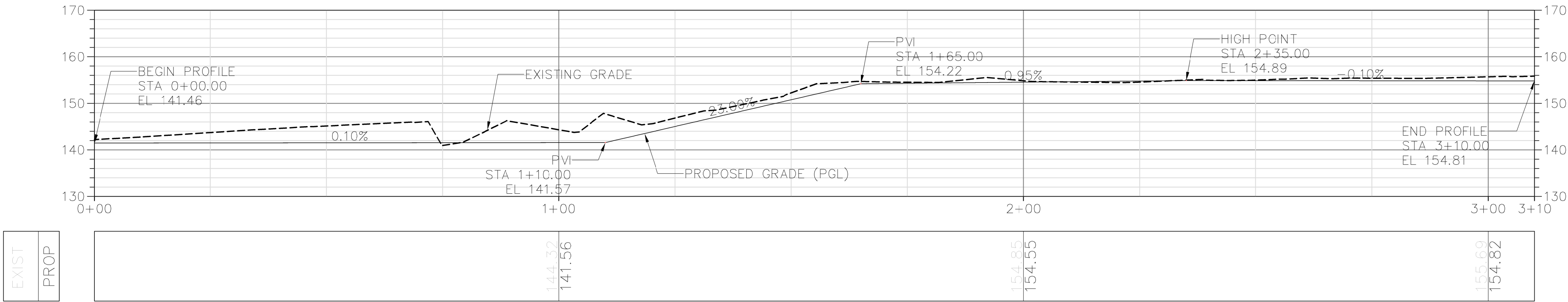
ST. CROIX SUPERIOR COURTHOUSE CONCRETE WATERWAY DESIGN ST. CROIX, USVI	
TALLER LARJAS, LLC architecture & design	
PREPARED FOR:	
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DATE 7/24/2023	DETAILS
SHEET 3 OF 8 DRAWING	C-3.0



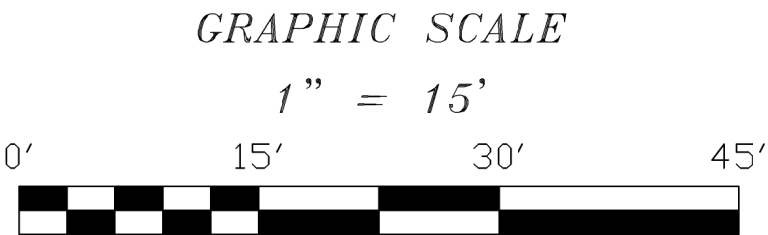
PLAN VIEW



SHEET 4 OF 8 DRAWING		DATE 7/24/2023		RAYMOND M. BERKELEY, P.E. USVI License No. 903-E
C-4.0		PLAN VIEW		
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PREPARED FOR:  TALLER LARJAS, LLC architecture & design ST. CROIX, USVI				



PROFILE VIEW



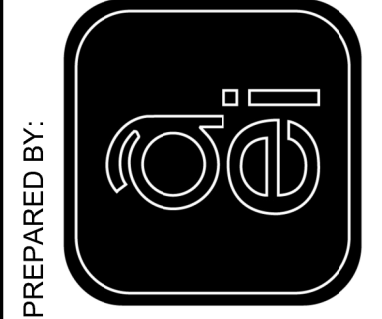
SHEET:
5 OF 8

DATE:
7/24/2023

DRAWING:
C-5.0

PROFILE VIEW

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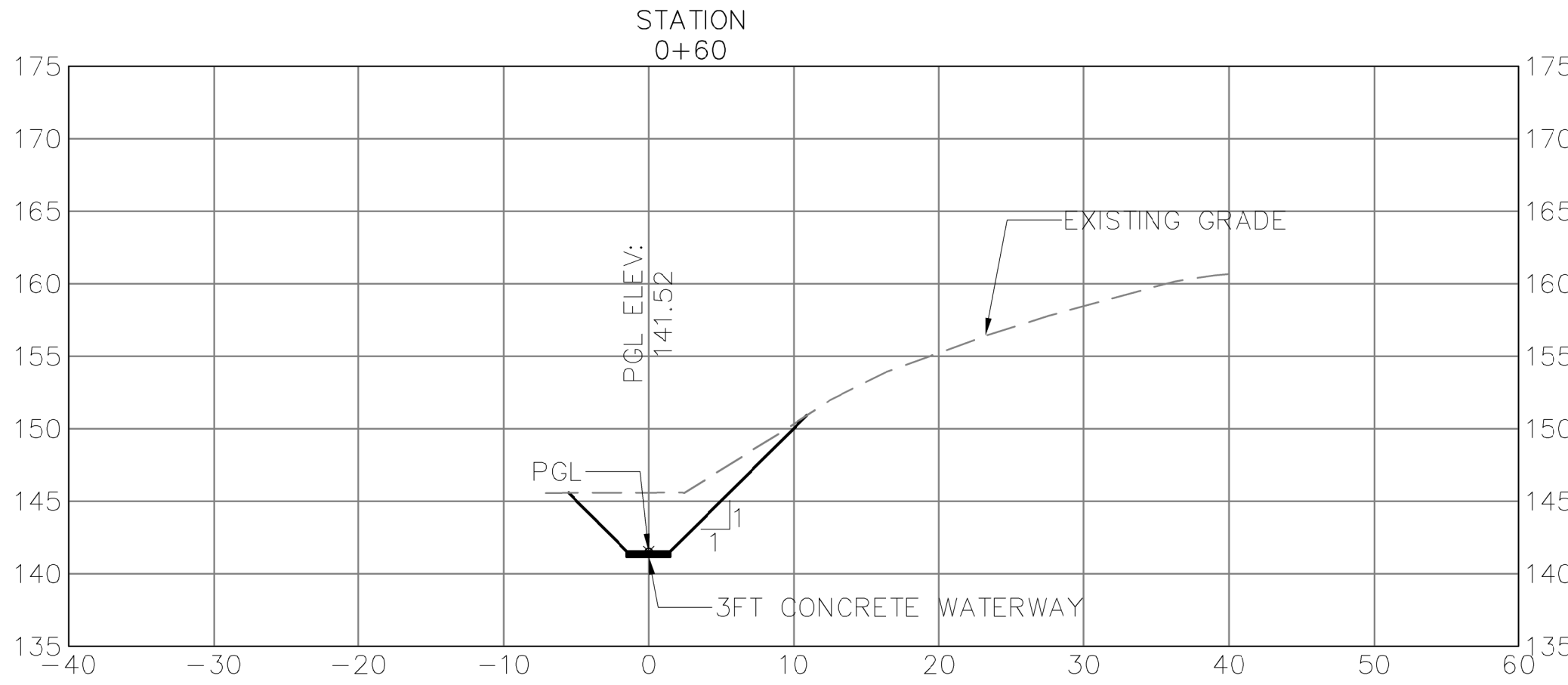
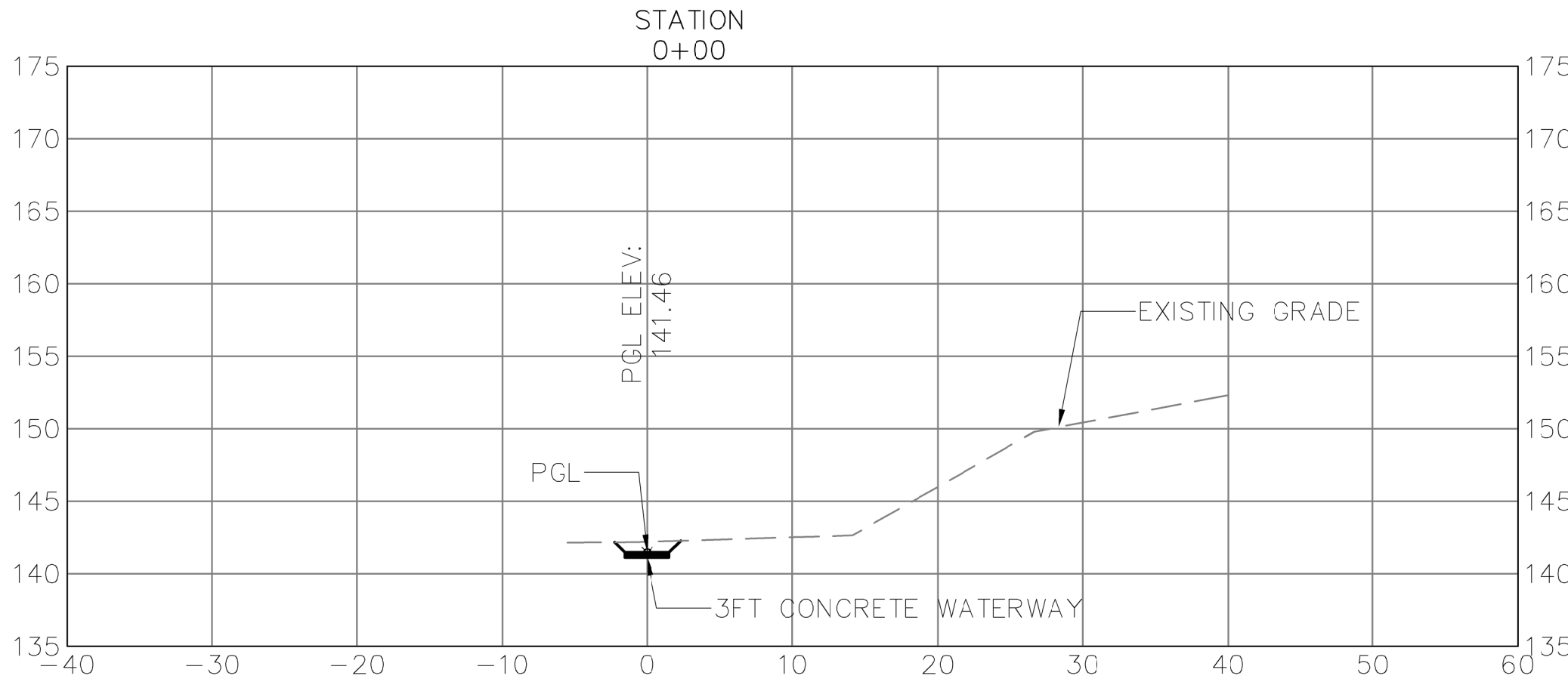
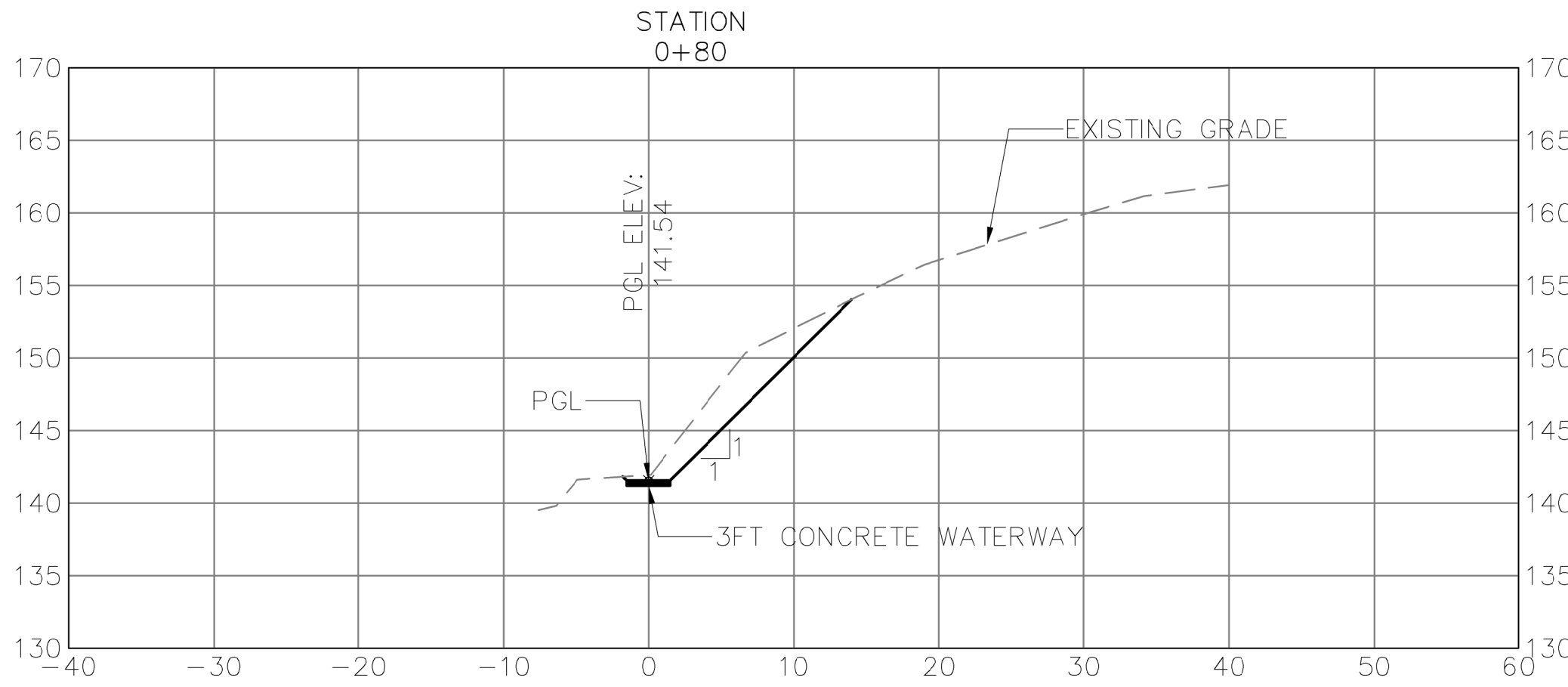
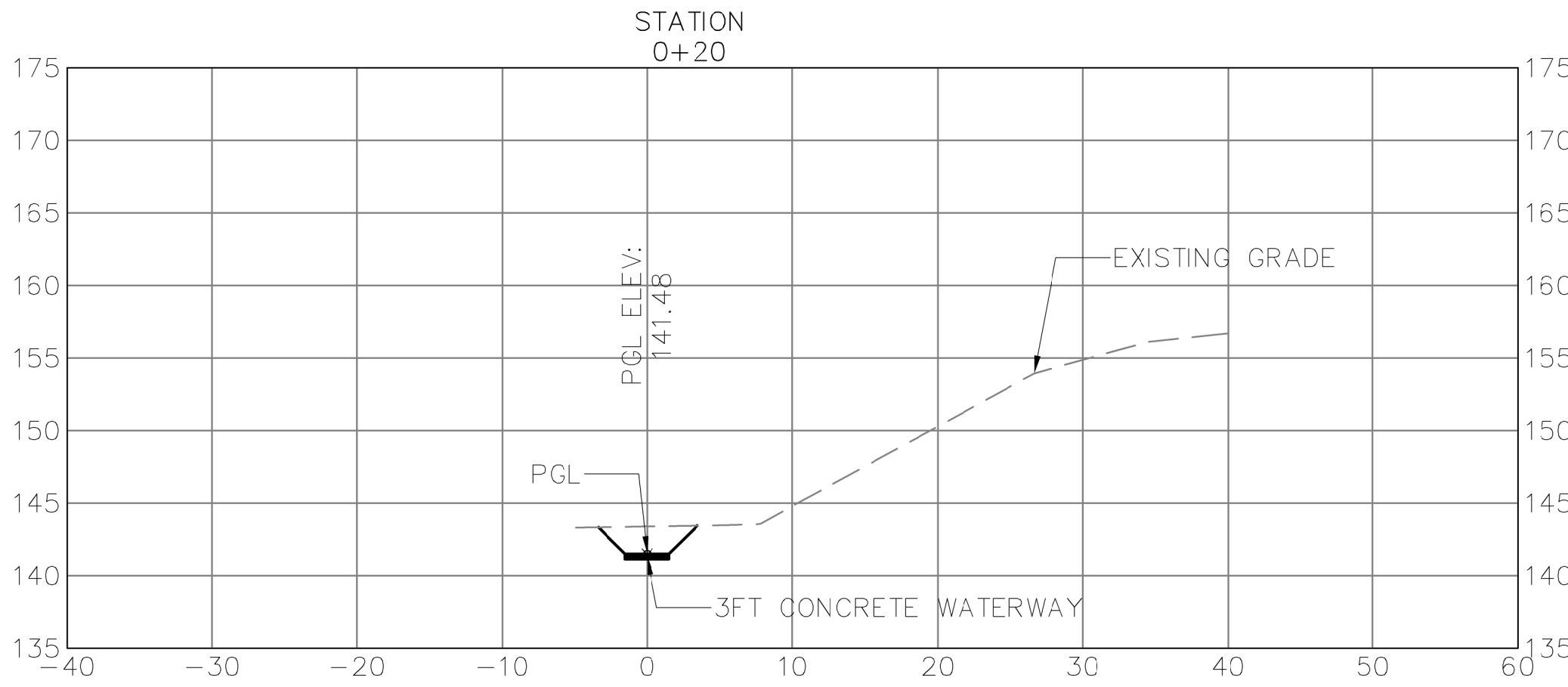
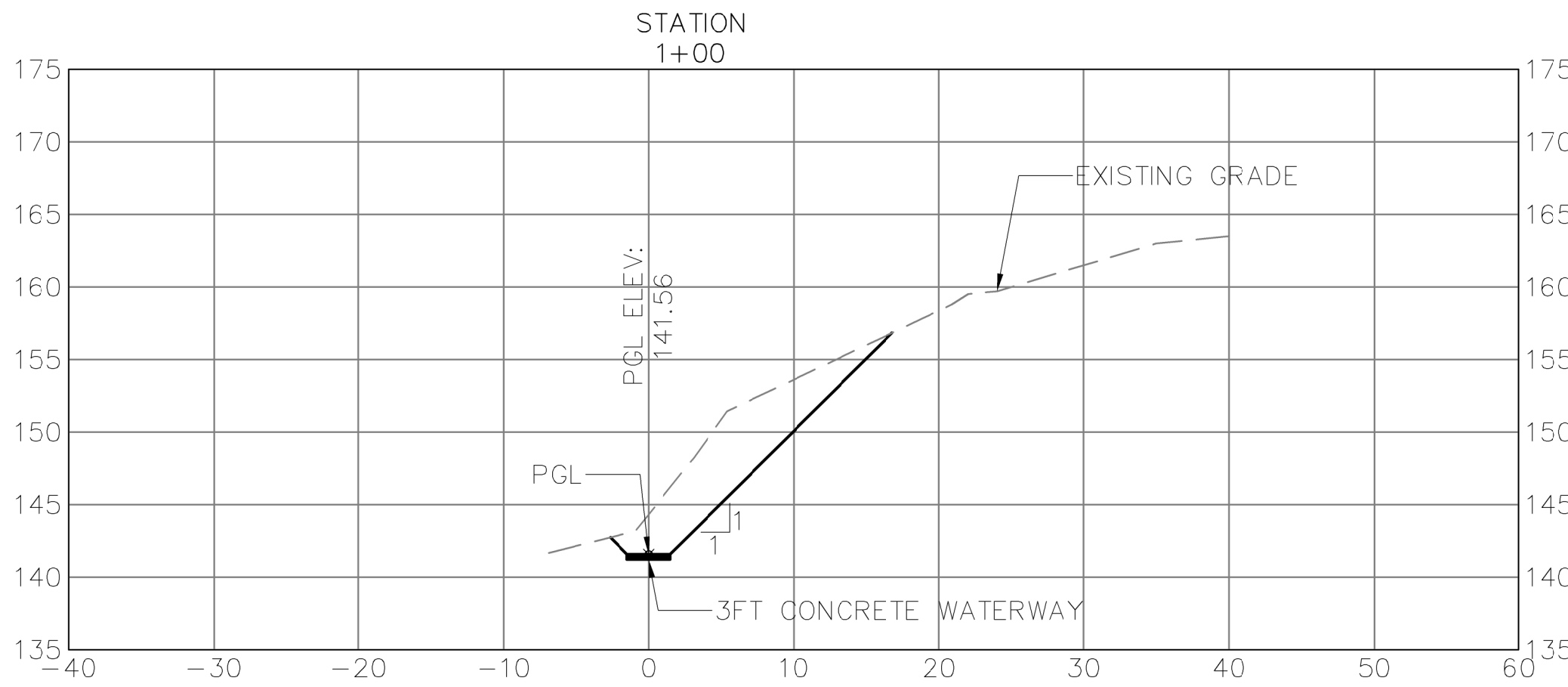
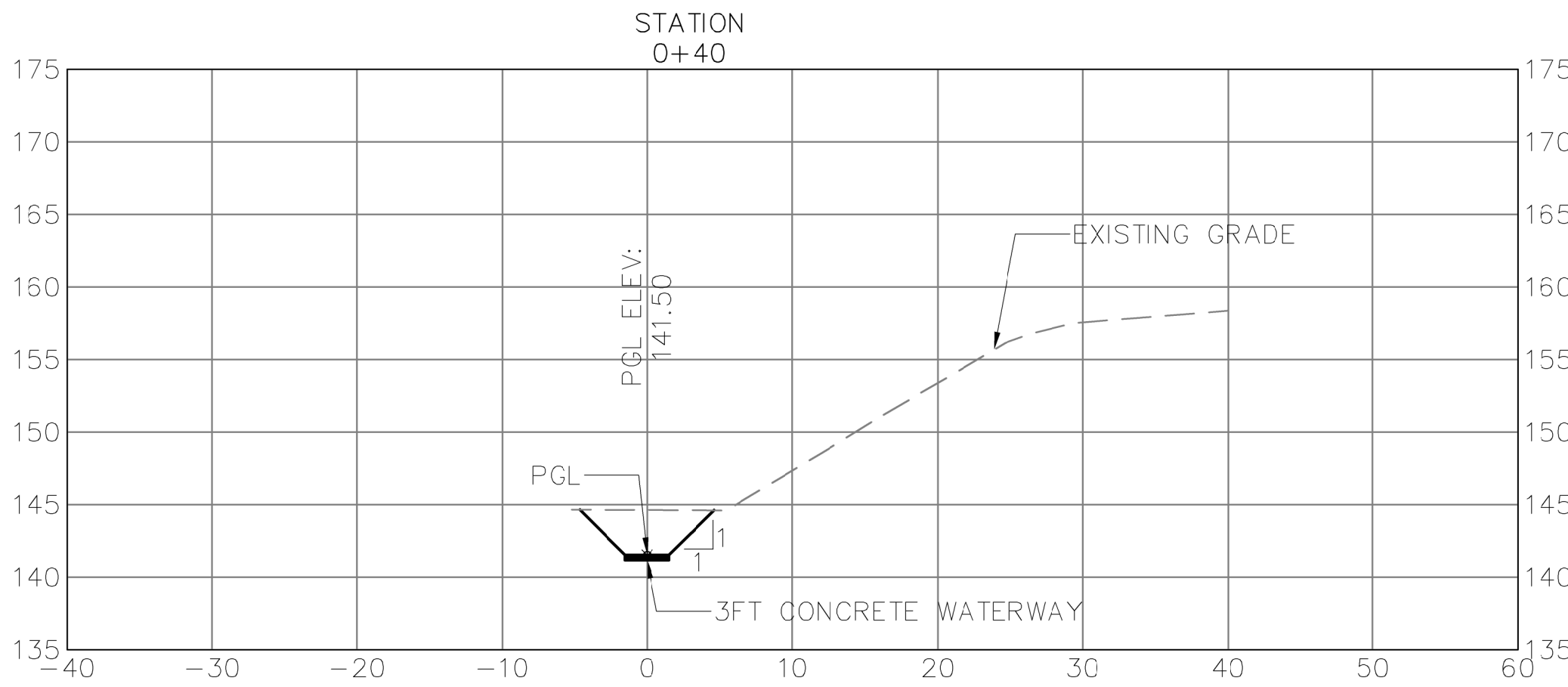


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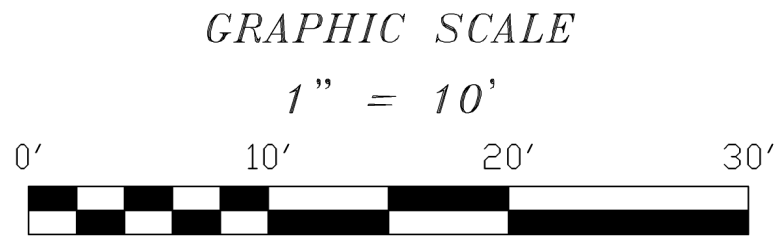
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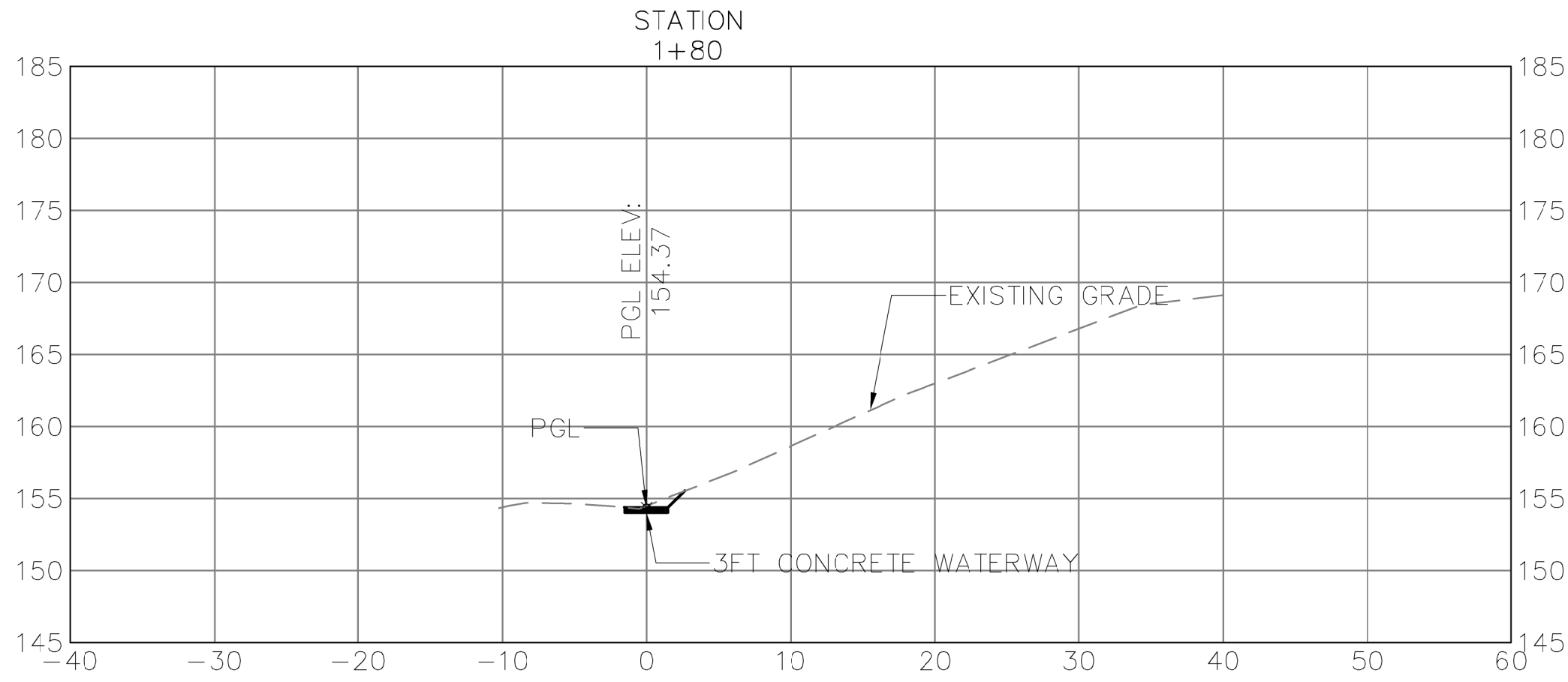
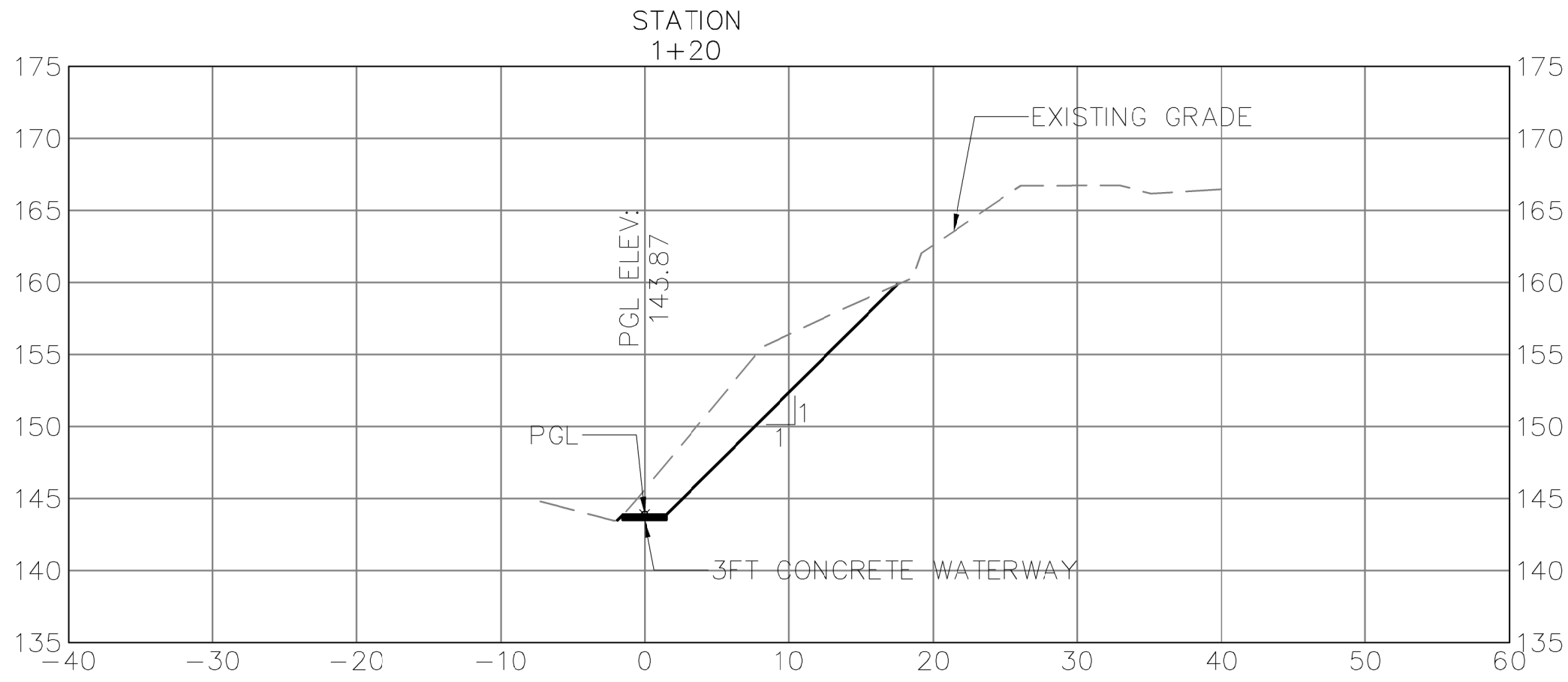
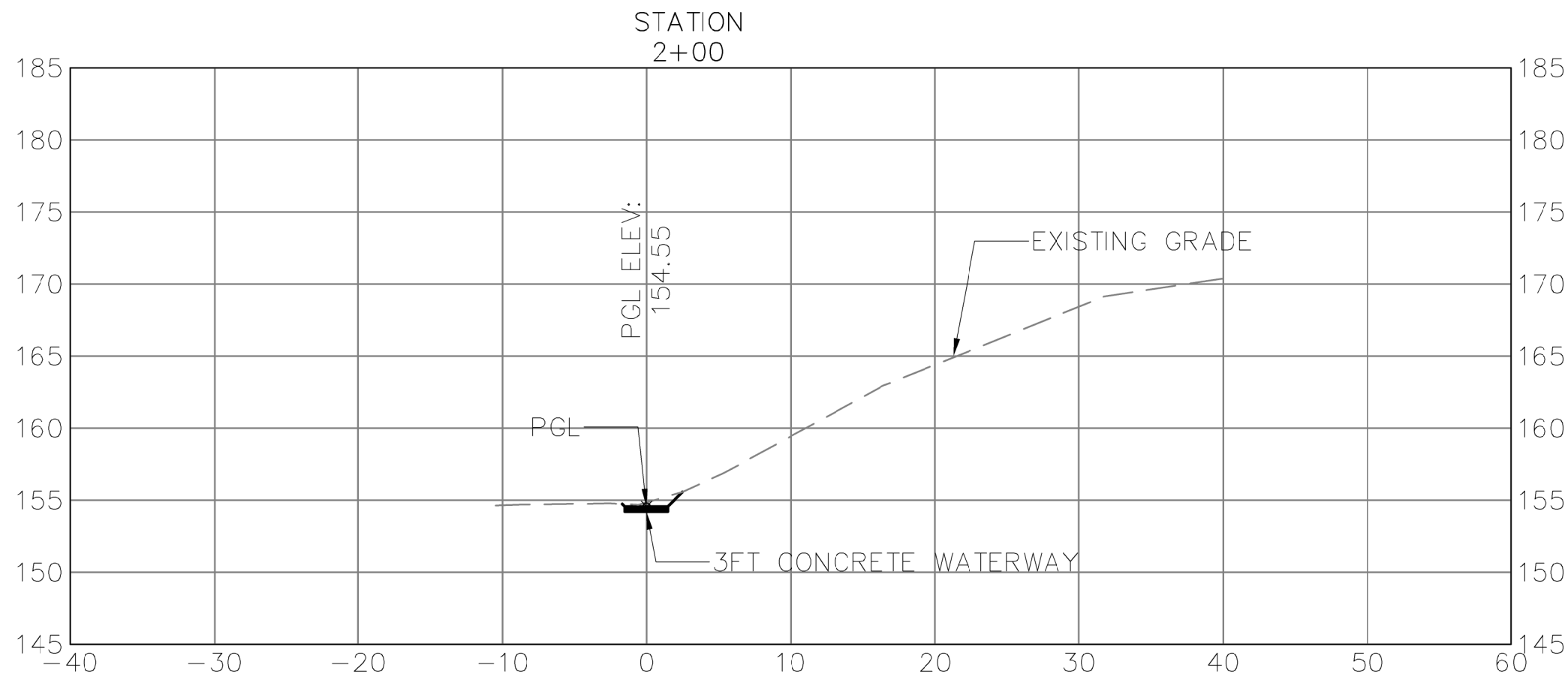
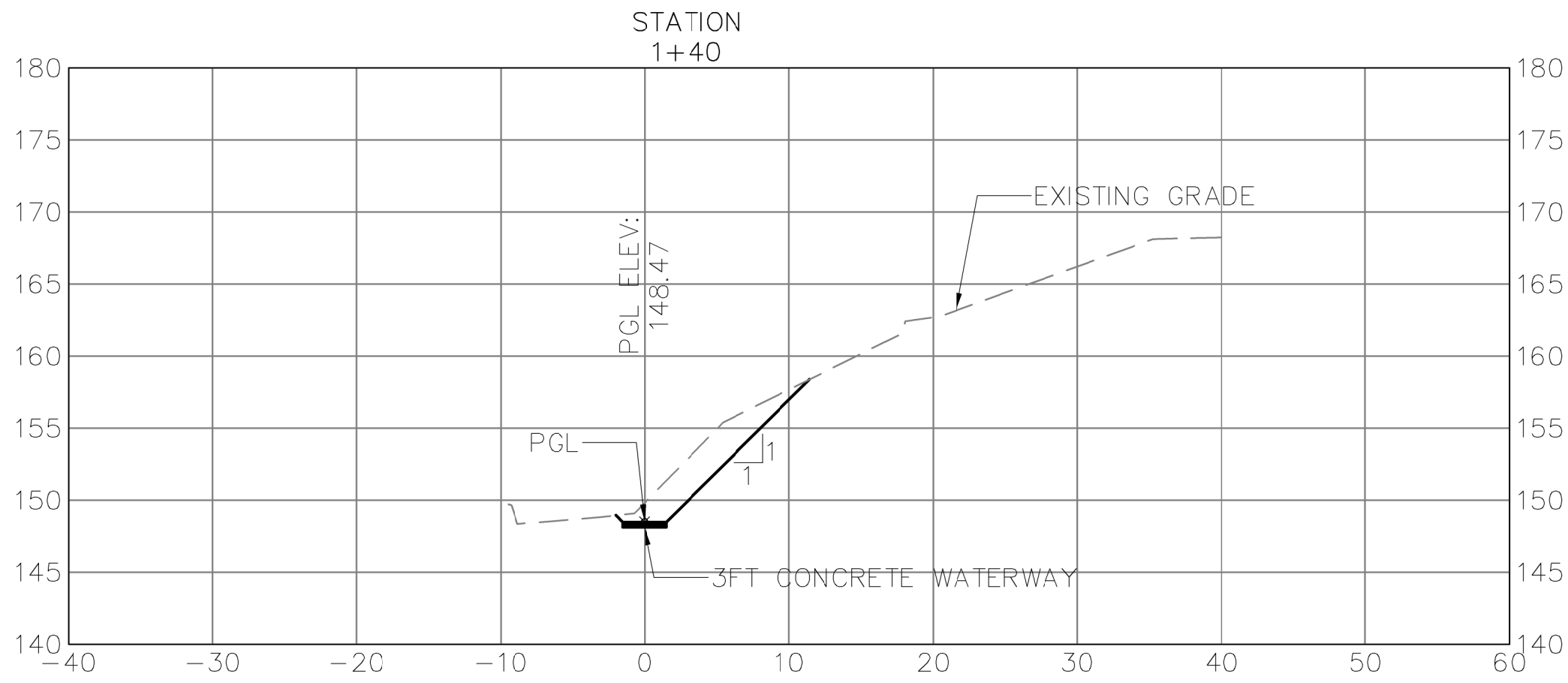
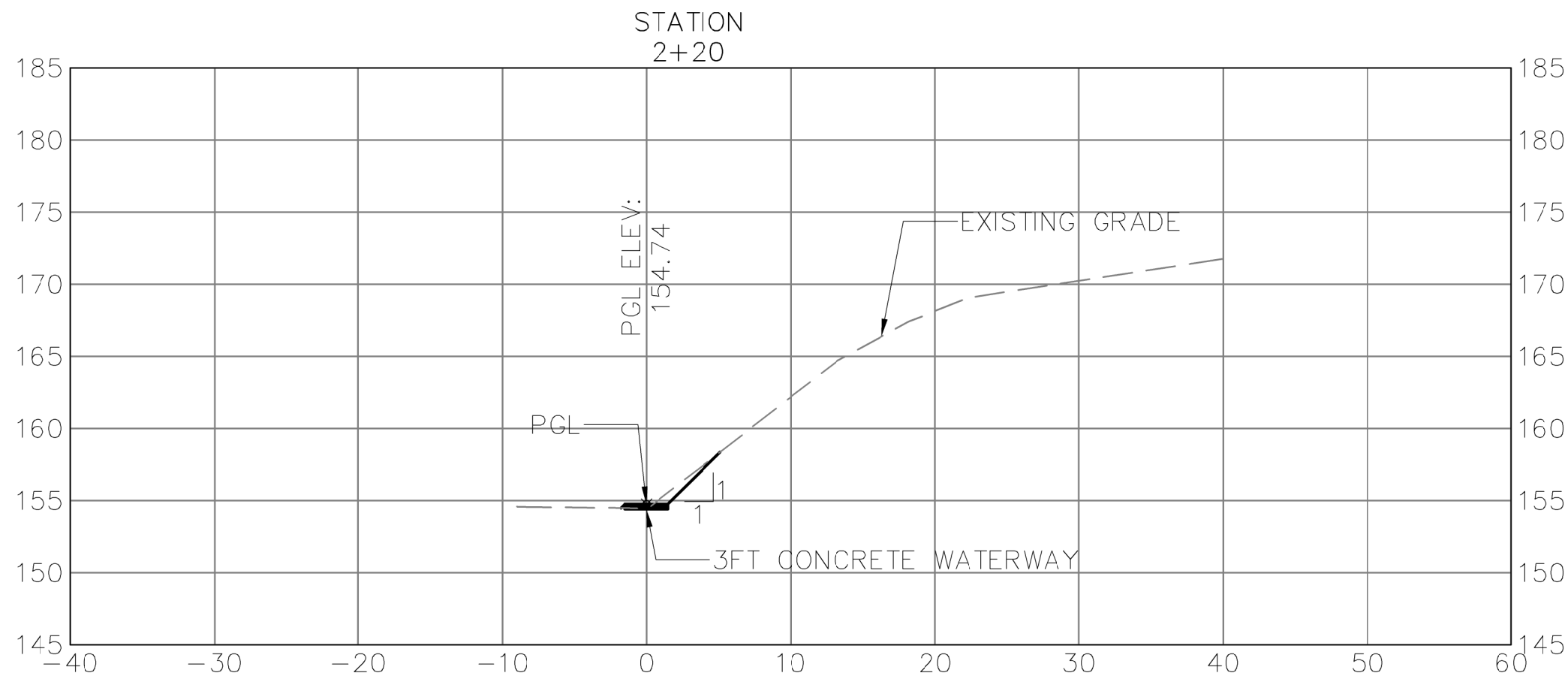
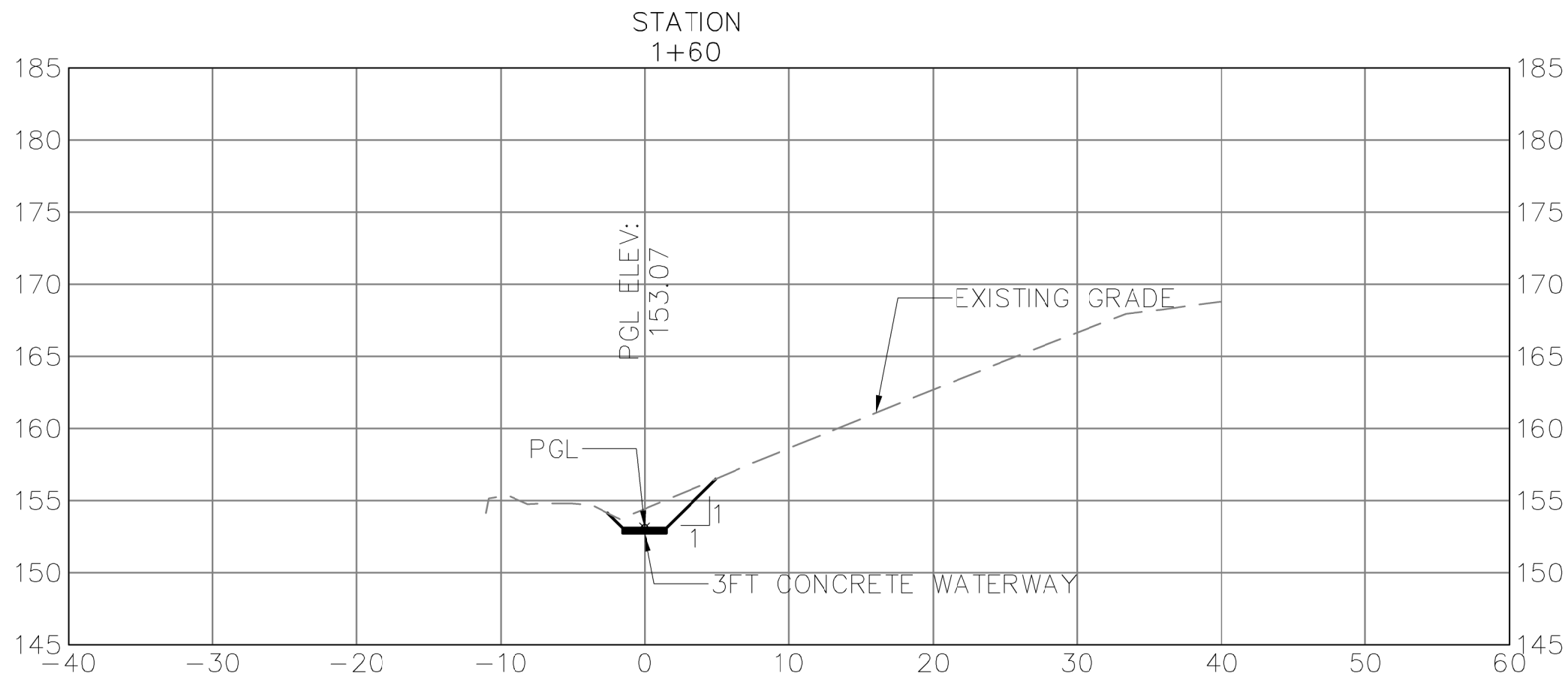
ST. CROIX SUPERIOR
COURTHOUSE
CONCRETE WATERWAY
DESIGN
ST. CROIX, USVI



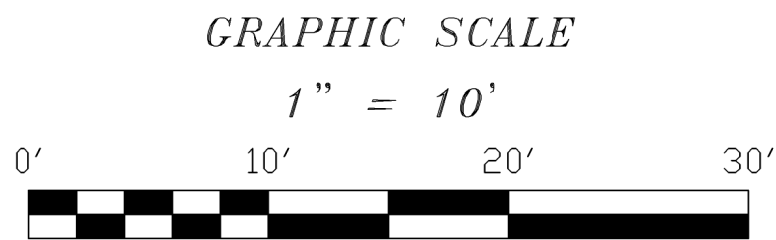
CROSS SECTIONS



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SHEET 6 OF 8 DRAWING	C-6.0



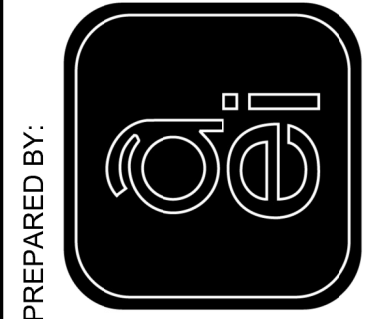
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SHEET 7 OF 8	DATE 7/24/2023	CROSS SECTIONS SHEET 2
	DRAWING C-7.0	

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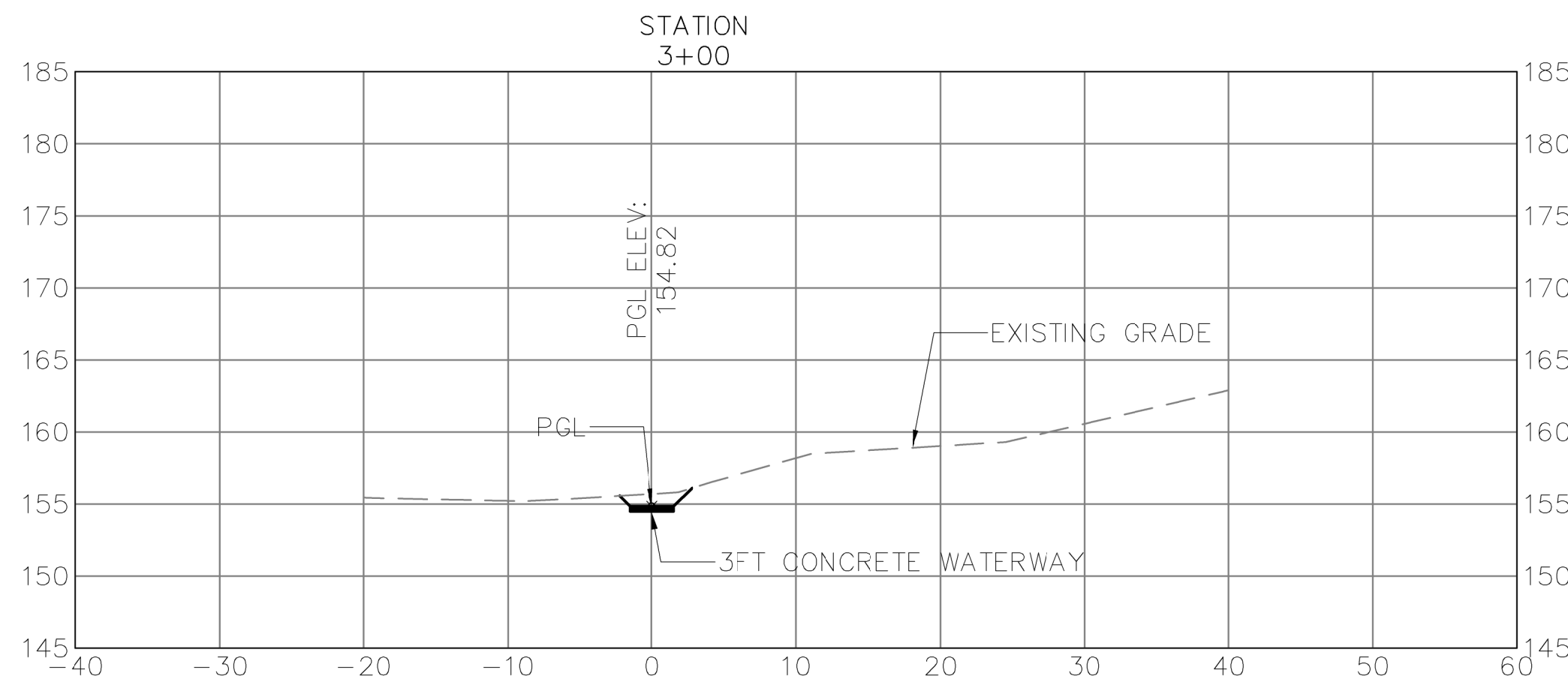
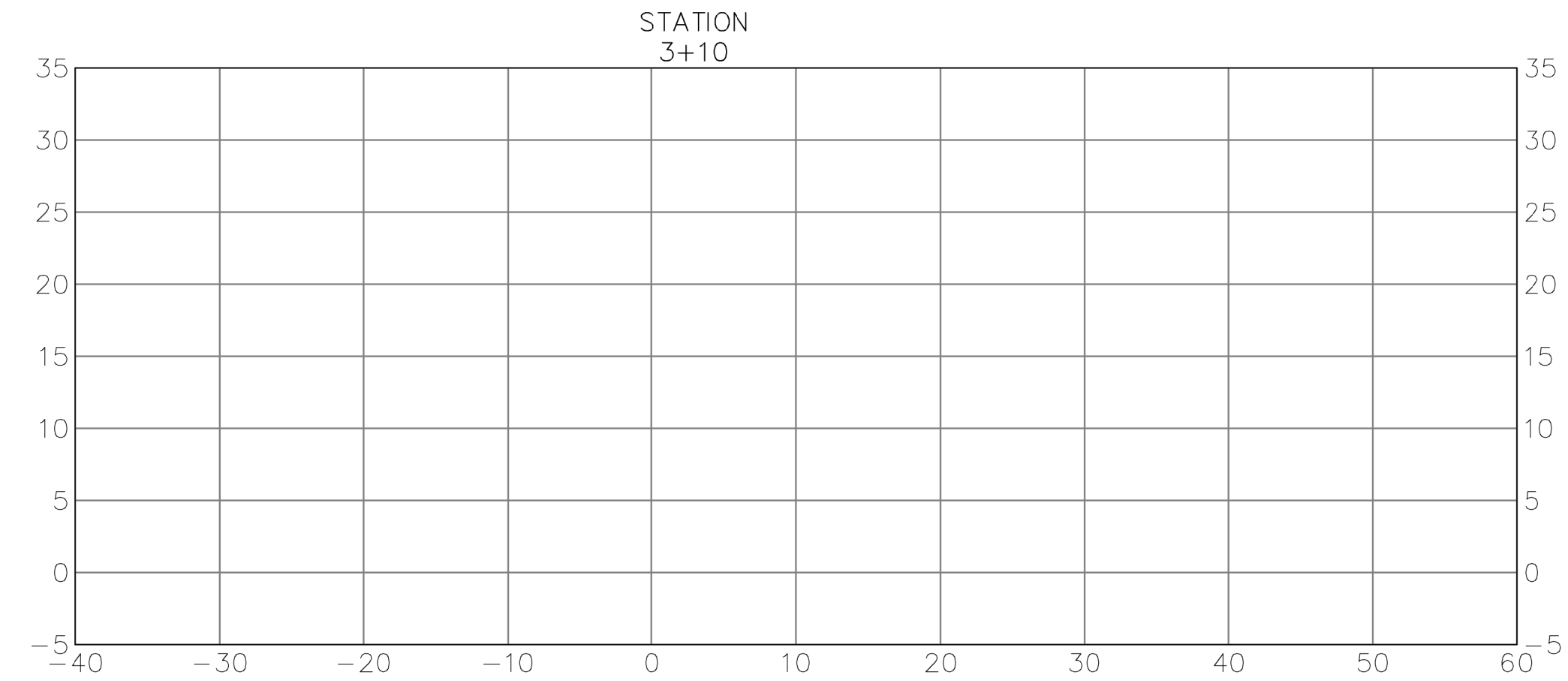
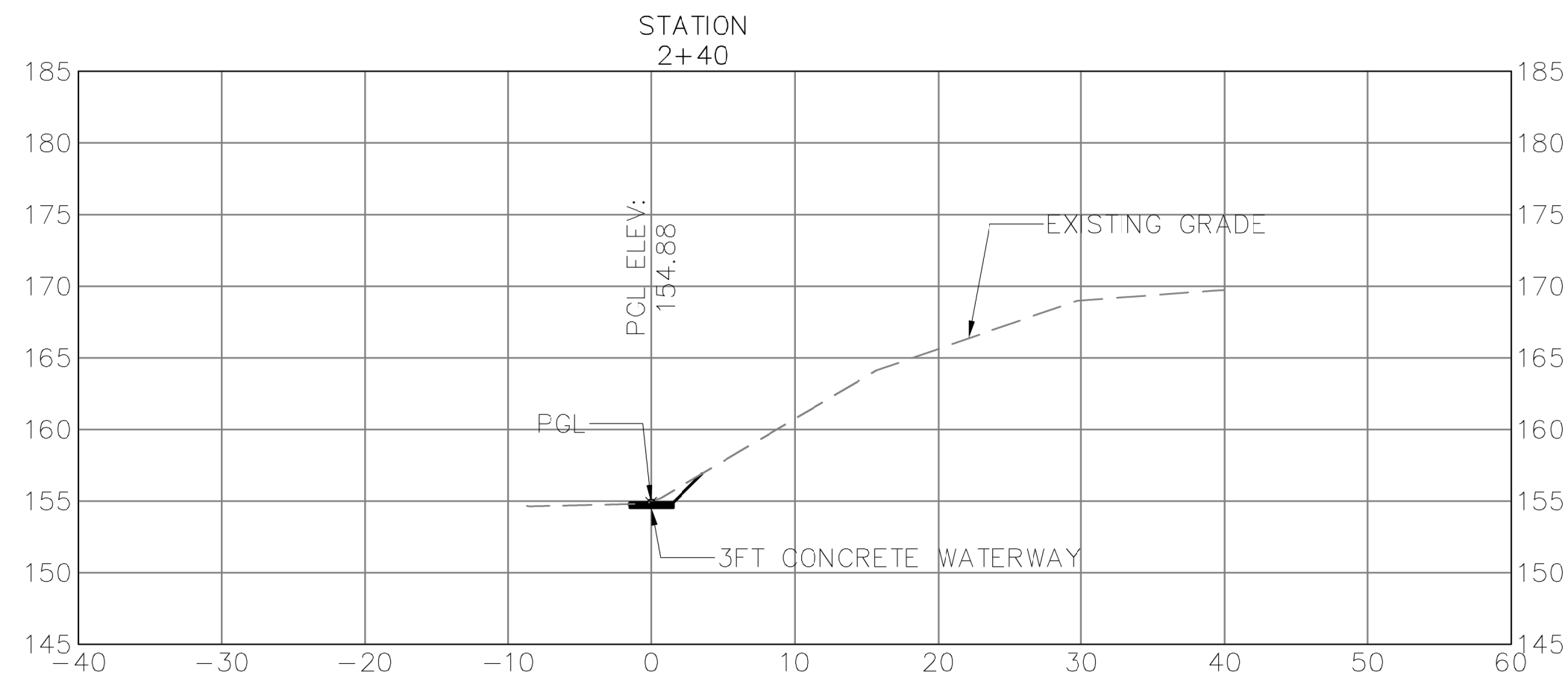
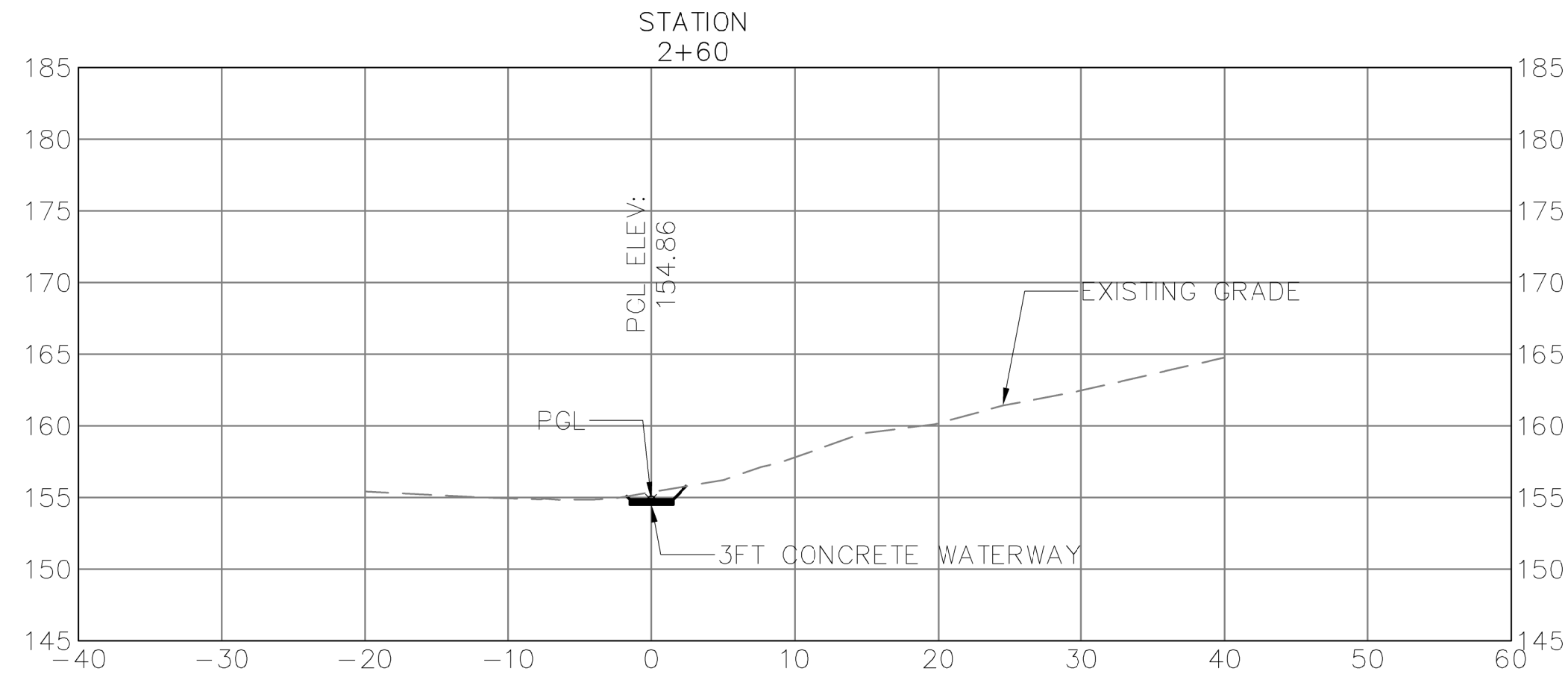
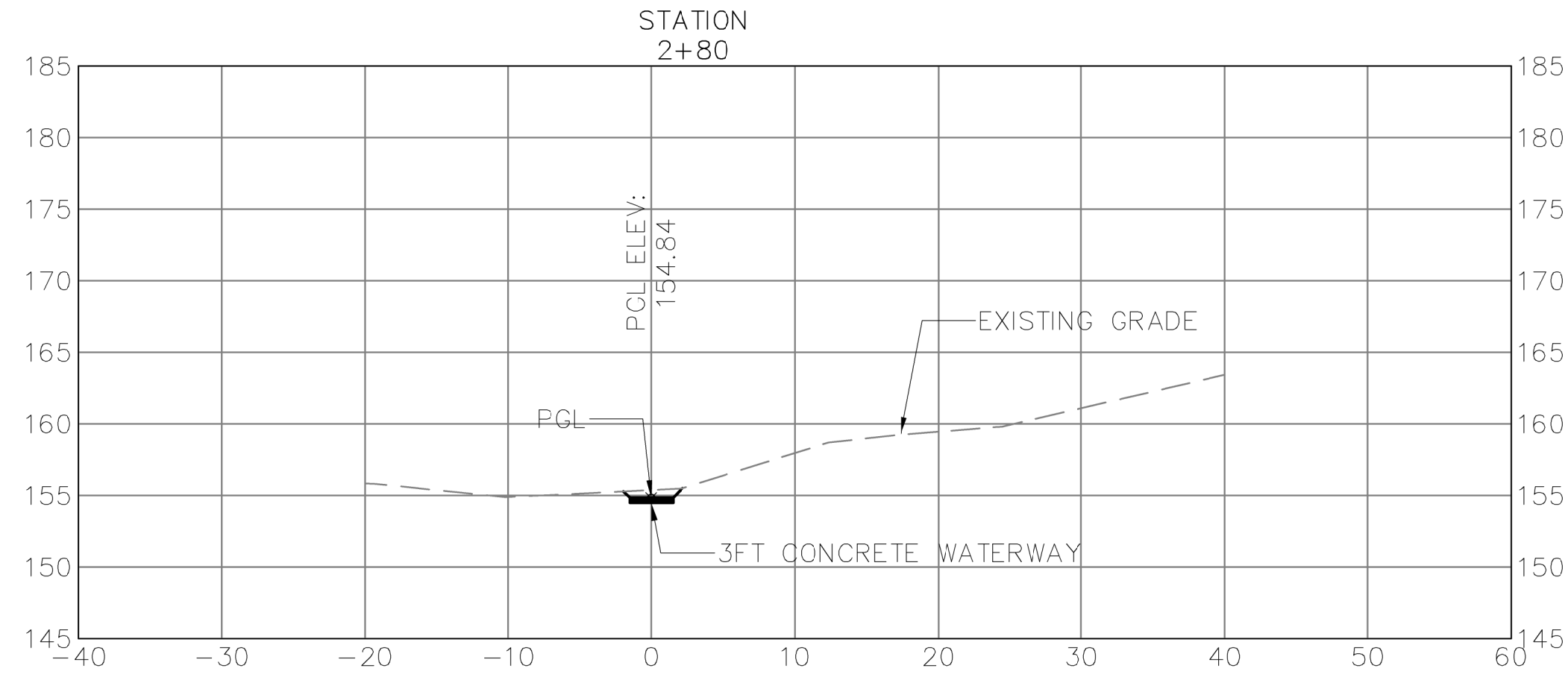


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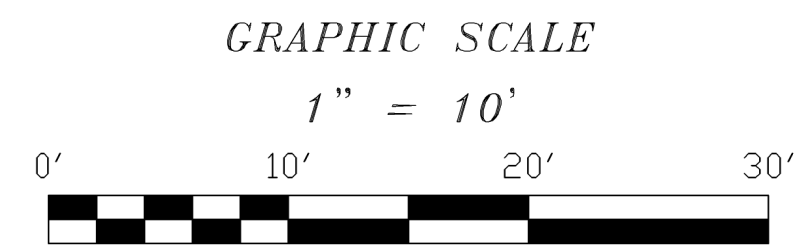
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CONCRETE WATERWAY
DESIGN**
ST. CROIX, USVI

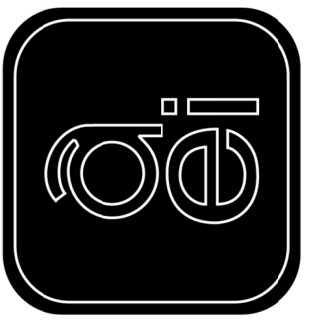


CROSS SECTIONS



SHEET 8 OF 8 DRAWING	DATE 7/24/2023	CROSS SECTIONS SHEET 3 C-8.0

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PREPARED FOR:

TALLER LARJAS, LLC
architecture & design

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