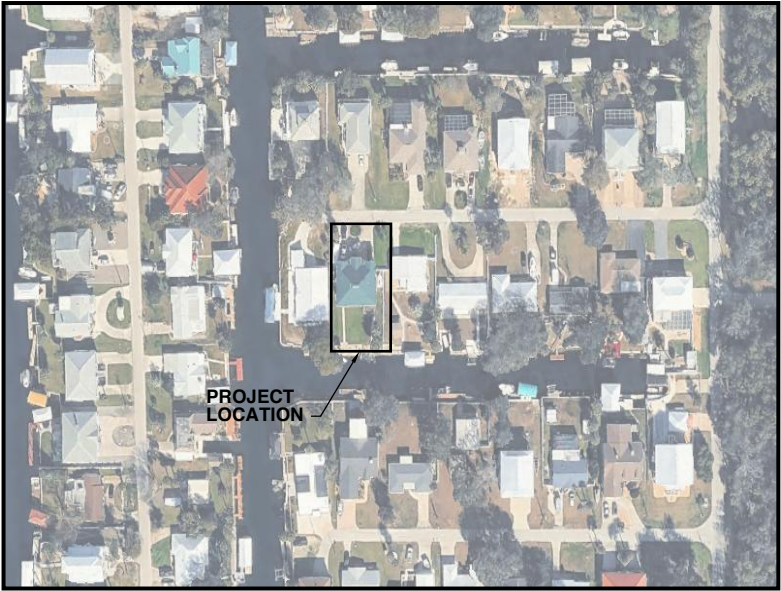


CONSTRUCTION PLANS FOR
REDACTED FOR PORTFOLIO USE

PARCEL ID:
REDACTED FOR PORTFOLIO USE

SHEET NUMBER	SHEET NAME
SHEET 01	COVER SHEET
SHEET 02	AERIAL VIEW
SHEET 03	SITE PLAN
SHEET 04	SEAWALL & CAP DETAIL
SHEET 05	STAIRS AND KNEE WALL DETAIL



AERIAL MAP

LEGAL DESCRIPTION
REDACTED FOR PORTFOLIO USE
PROPERTY OWNER
REDACTED FOR PORTFOLIO USE

SCOPE OF WORK
SEAWALL, KNEE WALL AND CAP REPLACEMENT

DESIGN PER
2023 FBC, 8TH EDITION WIND LOADS PER ASCE 7-22, 150 MPH EXPOSURE "D"

REDACTED FOR PORTFOLIO USE	DATE:	August 27, 2026	PROJECT NO.:	054
	DRAWN BY:	TM	SHEET:	01
	CHKD BY:	WR	REV:	
	SCALE:	AS SHOWN		
REDACTED FOR PORTFOLIO USE				



SCOPE OF WORK
SEAWALL, KNEE WALL AND CAP REPLACEMENT

DESIGN PER
2023 FBC, 8TH EDITION WIND LOADS PER ASCE 7-22, 150 MPH EXPOSURE "D"



AERIAL VIEW ::	A
scale: 1" = 30'	2

REDACTED FOR PORTFOLIO USE	DATE: August 27, 2026	PROJECT NO.: 054
	DRAWN BY: TM	SHEET: 02
	CHECKED BY: WR	REV:
	SCALE: AS SHOWN	

SCOPE OF WORK
SEAWALL, KNEE WALL AND CAP REPLACEMENT

DESIGN PER
2023 FBC, 8TH EDITION WIND LOADS PER ASCE 7-22, 150 MPH EXPOSURE "D"

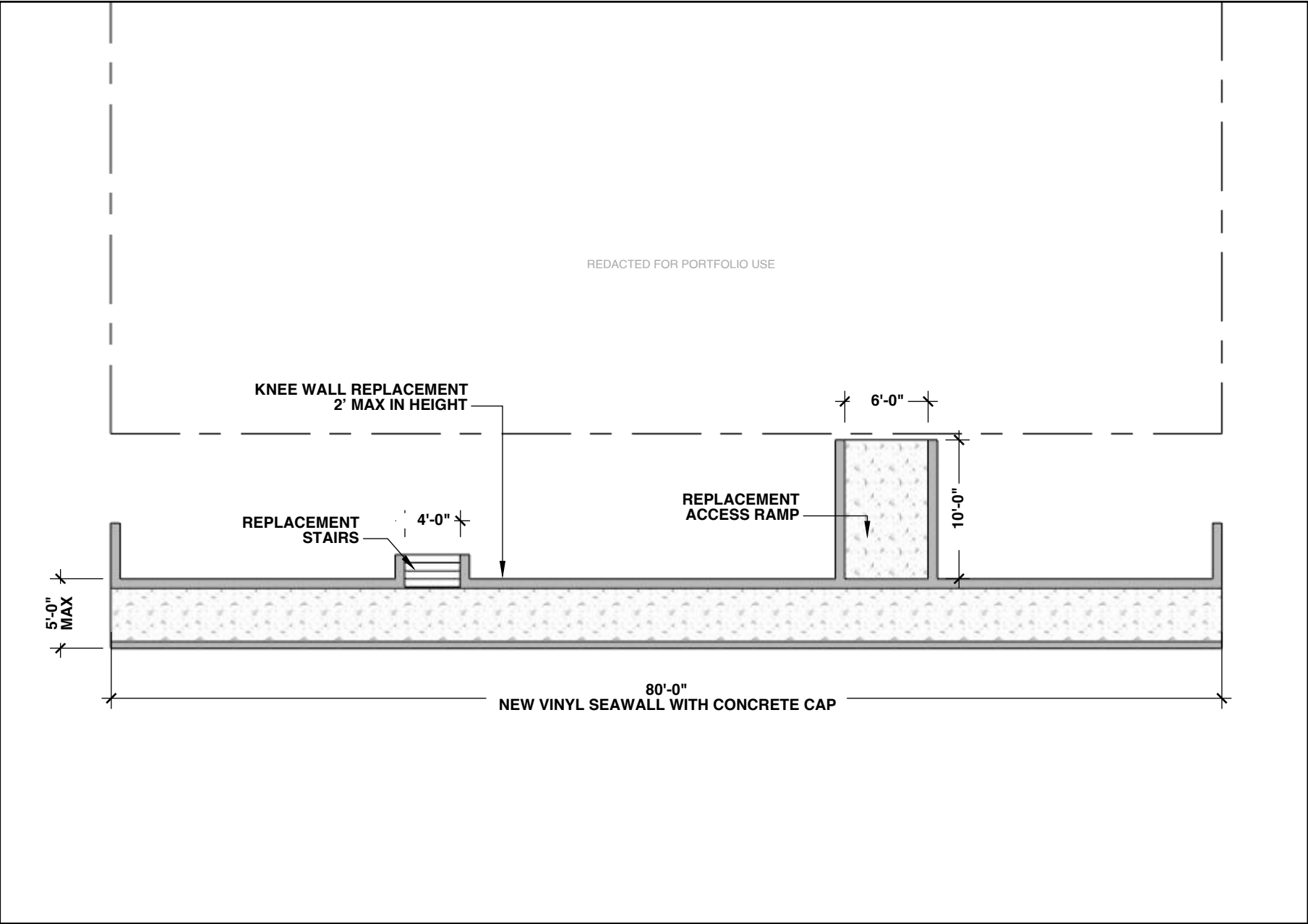
AERIAL VIEW ::	A
scale: 1" = 20'	3

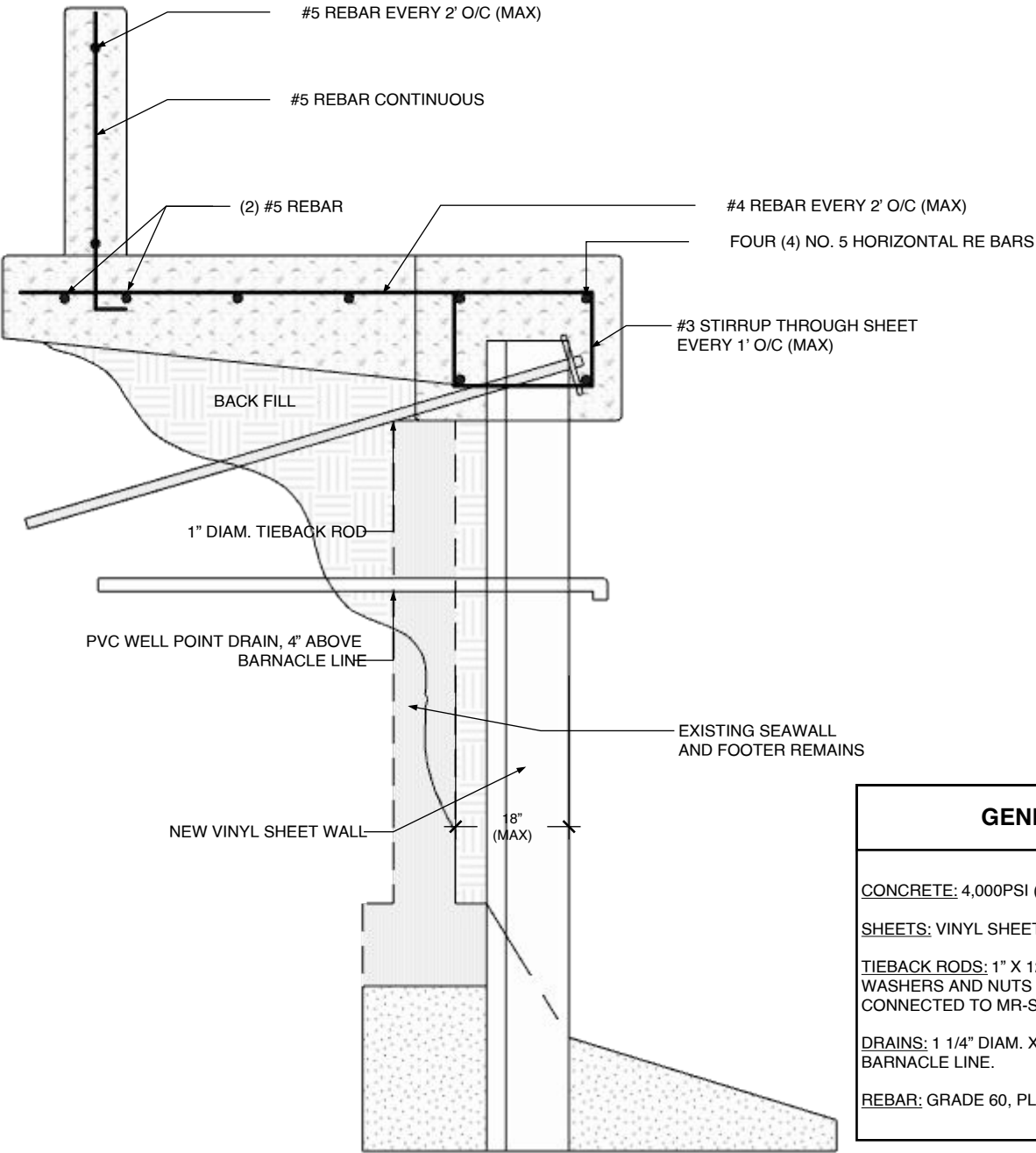


PROJECT NO.:	054
SHEET:	03
REV:	
DATE:	August 27, 2026
DRAWN BY:	TM
CHKD BY:	WR
SCALE:	AS SHOWN

REDACTED FOR PORTFOLIO USE

REDACTED FOR PORTFOLIO USE





GENERAL DESIGN NOTES AND SPECIFICATIONS

CONCRETE: 4,000PSI (CAP) 28 DAYS.

SHEETS: VINYL SHEET PILE (CMI 425 OR EQUAL) AT 12' IN LENGTH.

TIEBACK RODS: 1" X 12' LONG PVC ENCASED TIEBACK ROD WITH TWO (2) HDG 6" X 6" X 1/2" WASHERS AND NUTS AT EACH END WITH CONCRETE DEADMAN OR 1" X 12' LONG HDG TIEBACK CONNECTED TO MR-SR MANTA RAY ANCHORS TENSIONED TO 13000#.

DRAINS: 1 1/4" DIAM. X 4' LONG SLIT TYPE PVC WELL POINT DRAINS AT 6' CENTERS, 4" ABOVE THE BARNACLE LINE.

REBAR: GRADE 60, PLAIN, 3" COVER.



A

5



B

5



C

5

DESIGN PER
2023 FBC, 8TH EDITION
WIND LOADS PER ASCE 7-22, 150 MPH
EXPOSURE "D"

AS SHOWN

REDACTED FOR PORTFOLIO
USE

REDACTED FOR PORTFOLIO USE