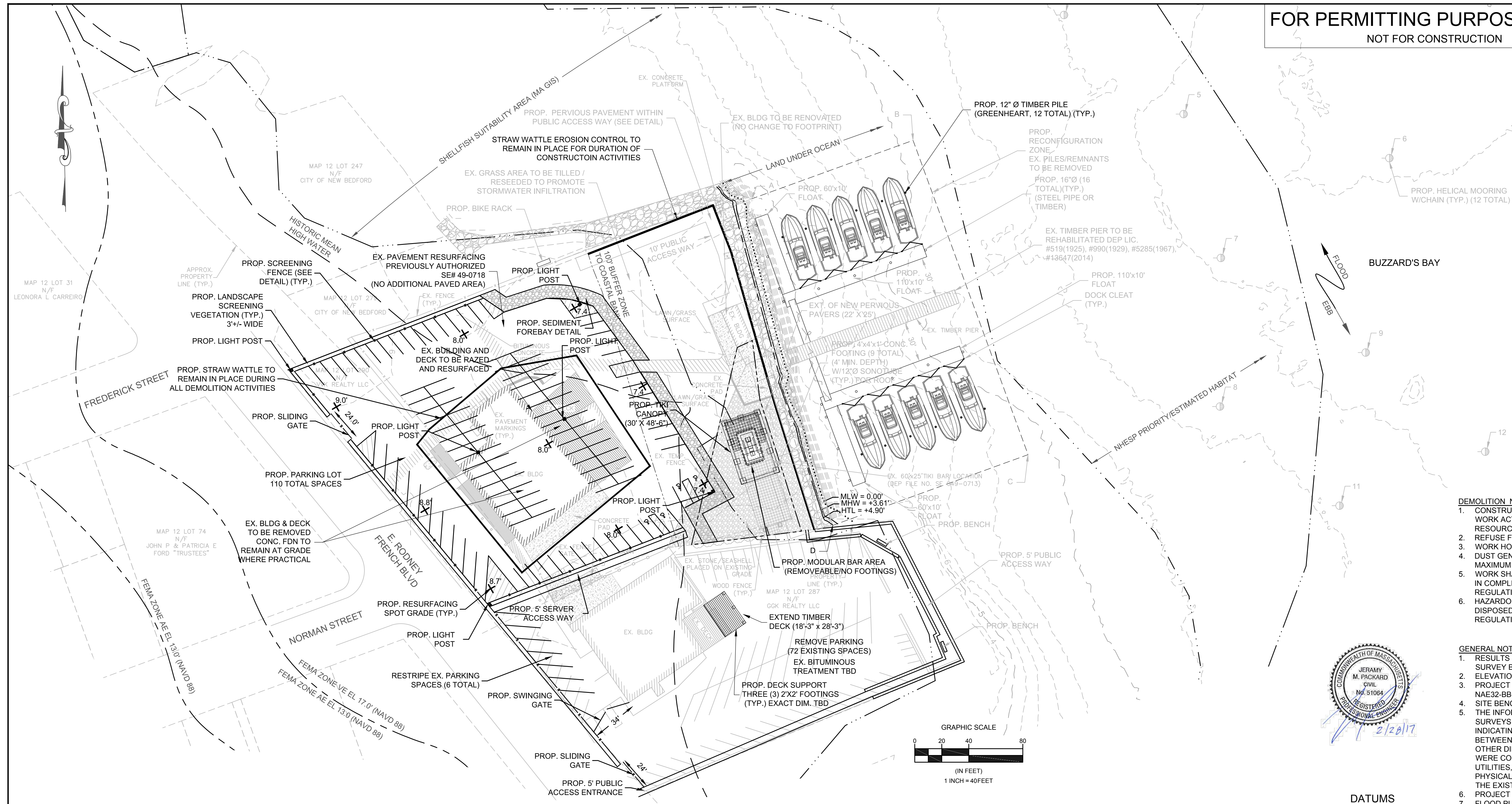
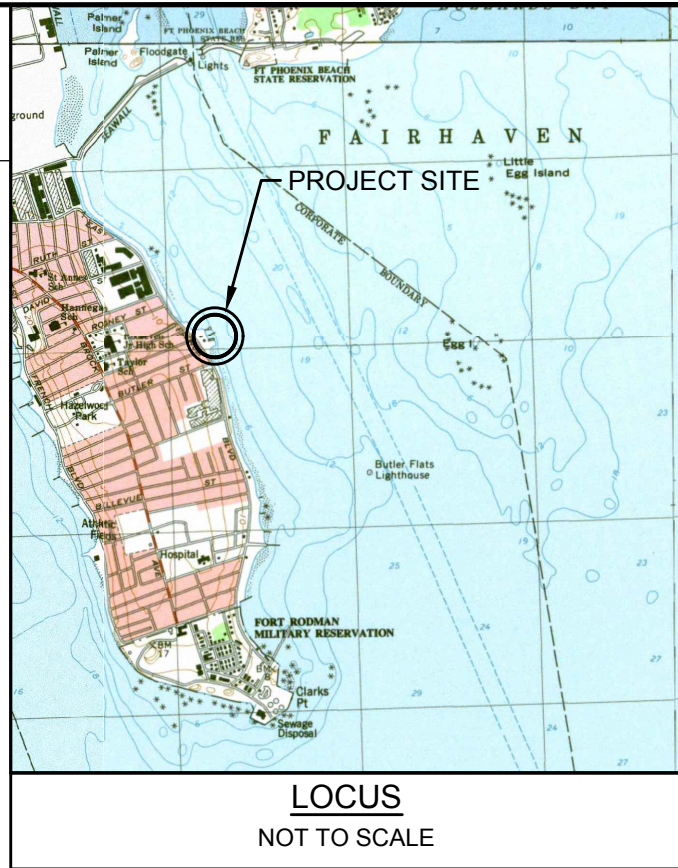


FOR PERMITTING PURPOSES ONLY  
NOT FOR CONSTRUCTION



- DEMOLITION NOTES:**
- CONSTRUCTION AREA TO BE SURROUNDED WITH STRAW WATTLES DURING ALL WORK ACTIVITIES. RUNOFF SHALL NOT BE ALLOWED TO ENTER COASTAL RESOURCE AREAS OR THE CITY STORMWATER SYSTEM.
  - REFUSE FROM DEMOLITION ACTIVITIES TO BE REMOVED WEEKLY.
  - WORK HOURS SHALL COMPLY WITH CITY OF NEW BEDFORD REGULATIONS.
  - DUST GENERATED DURING DEMOLITION ACTIVITIES SHALL BE CONTAINED TO THE MAXIMUM EXTENT PRACTICABLE.
  - WORK SHALL BE PERFORMED IN A SAFE, EFFICIENT, AND PROFESSIONAL MANNER IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL RULES AND REGULATIONS.
  - HAZARDOUS MATERIALS, IF PRESENT, ARE TO BE HANDLED, REMOVED, AND DISPOSED OF IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL RULES AND REGULATIONS.

- GENERAL NOTES:**
- RESULTS OF TOPOGRAPHIC SURVEY DATED 04-02-14 AND HYDROGRAPHIC SURVEY BY CLE ENGINEERING, INC. (CLE) DATED 3/19/14 AND 11/3/14.
  - ELEVATIONS ARE IN FEET AND TENTHS, AND REFER TO MEAN LOW WATER (MLW).
  - PROJECT BENCHMARK IS U.S. ARMY CORPS OF ENGINEERS BENCHMARK NAE32-BBCC73, ELEVATION 4.87 NAVD88 (6.71' MLW).
  - SITE BENCHMARK IS A PK NAIL (SET) IN SIDEWALK, EL. = 9.32' MLW.
  - THE INFORMATION DEPICTED ON THIS PLAN REPRESENTS THE RESULTS OF SURVEYS PERFORMED ON THE DATES SHOWN, AND CAN ONLY BE CONSIDERED AS INDICATING THE CONDITIONS AT THAT TIME. INTERPOLATED INFORMATION FROM BETWEEN SOUNDING RUNS IS NOT GUARANTEED. SHOALS, OBSTRUCTIONS OR OTHER DIFFERING CONDITIONS MAY EXIST BETWEEN THESE RUNS. NO SURVEYS WERE CONDUCTED TO LOCATE PROPERTY LINES, CHANNEL LIMITS, EASEMENTS, UTILITIES, GEOTECHNICAL FEATURES, STRUCTURES, HABITATS OR ANY OTHER PHYSICAL FEATURES RELATING TO THE PROJECT SITE, NOR DOES CLE WARRANT THE EXISTENCE OR LOCATION OF SAID PHYSICAL FEATURES.
  - PROJECT SITE LOCATED WITHIN FEMA ZONE VE 17 NAVD 88.
  - FLOOD PLAIN INFORMATION FROM FEMA FIRM: CITY OF NEW BEDFORD, MA, PANEL 255216 0482 G AND EFFECTIVE DATE JULY 16, 2014.
  - APPROXIMATE PROPERTY LINE LOCATIONS, SHELLFISH SUITABILITY AND NHESP AREAS AND HISTORIC HIGH WATER LINE ARE LOCATED FROM MOST CURRENT AVAILABLE MA GIS DATA.
  - POSSESSION AND USE OF THE MATERIAL CONTAINED ON THESE DRAWINGS IS GRANTED ONLY IN CONNECTION WITH ITS USE AS IT RELATES TO THE TITLED PROJECT. ANY OTHER USE, REPRODUCTION OR DISCLOSURE OF THE INFORMATION CONTAINED HEREON IS EXPRESSLY PROHIBITED WITHOUT THE WRITTEN CONSENT OF CLE ENGINEERING INC.

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**PROJECT:** PROPOSED SITE IMPROVEMENTS,  
BUILDING RAZING, AND PILE INSTALLATION  
1494 E. RODNEY FRENCH BLVD.  
**CLIENT:** VVK REALTY, LLC & GSK REALTY, LLC  
99 FLAG SWAMP ROAD  
NORTH DARTMOUTH, MA

**cleengineering**  
15 Creek Road | Marion, Massachusetts 02738  
t: 508.748.0937 | www.cleengineering.com

**SITE PLAN SHEET 1 OF 2**

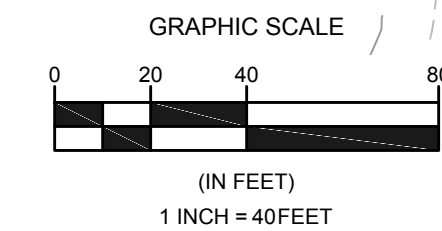
SCALE: AS NOTED	CHECKED	DATE: 1/25/2017	JOB No. 14049.100
DRAWN BY: CLR	BY: JMP		
REVISION No.	DATE	DESCRIPTION	COMMENT
1	2/15/17	STORMWATER MANAGEMENT, DEMOLITION NOTES, UPDATE EXISTING COND.	
2	2/28/17	SPOT GRADES FOR PARKING LOT RESURFACING	

**DATUMS**

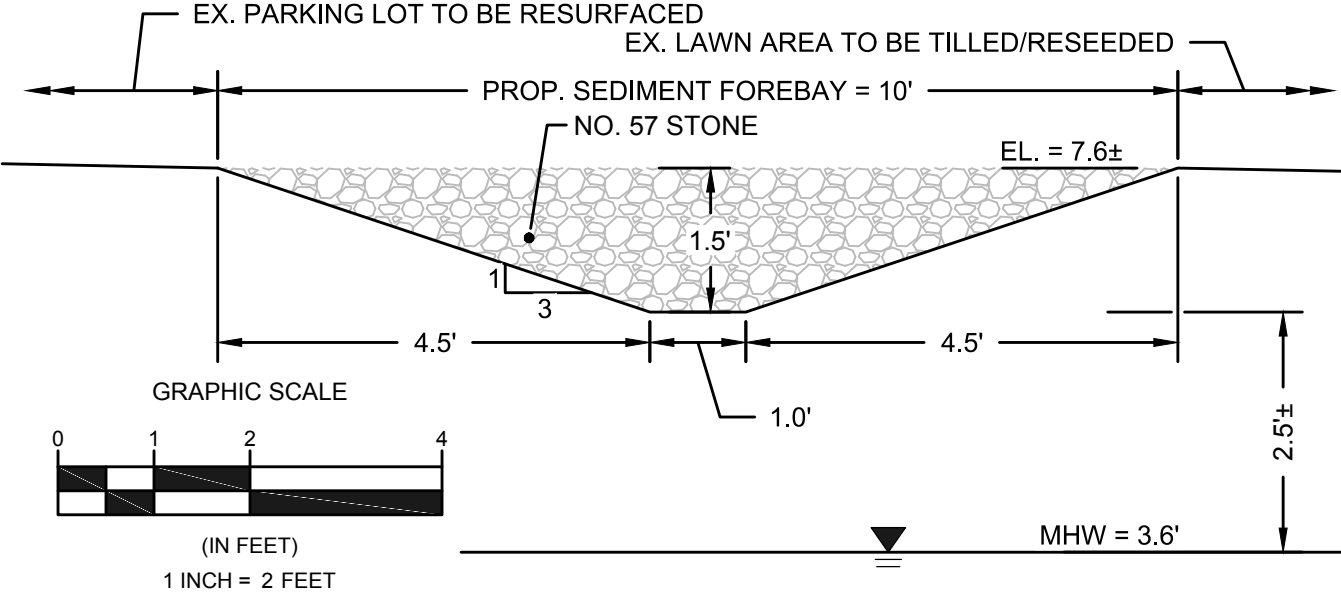
	MLW	NAVD 88
HTL	4.90	3.06
MHW	3.61	1.77
0 NAVD88	1.84	0
0 MLW	0.00	-1.84

**LEGEND**

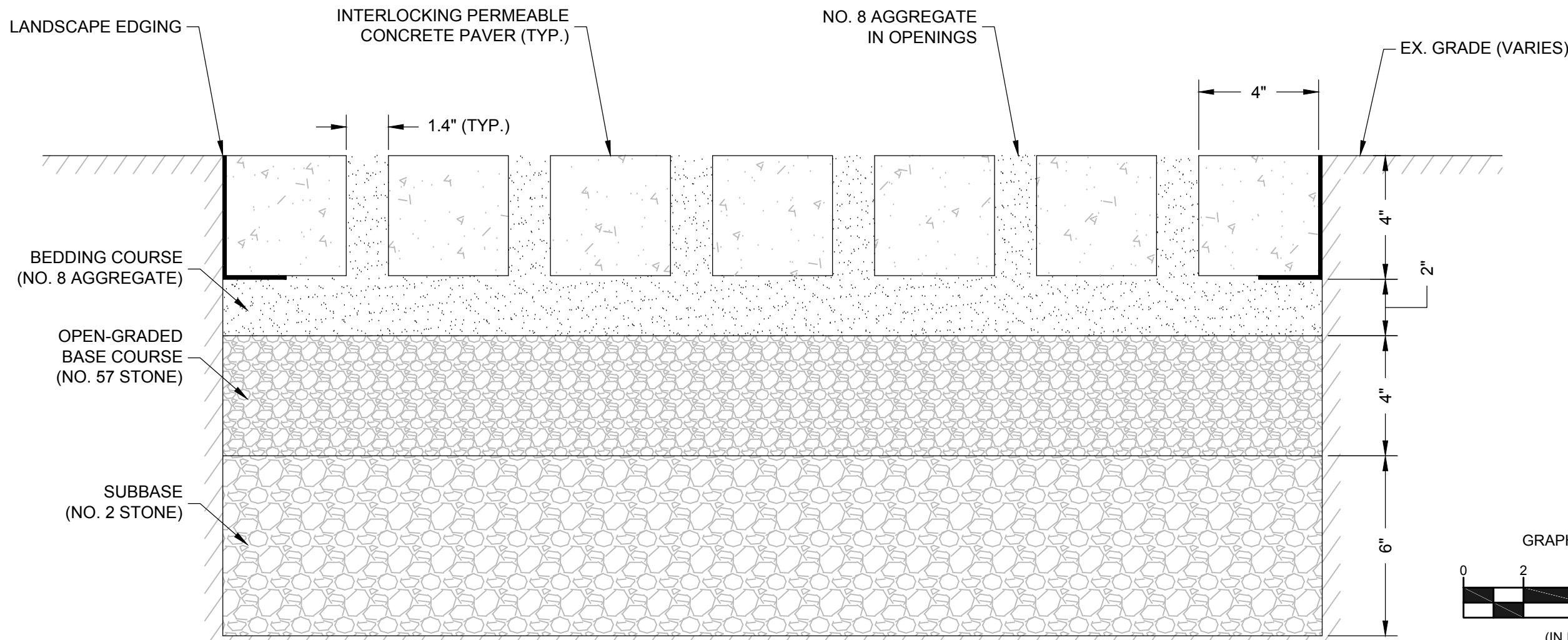
.....	MEAN LOW WATER (MLW) 0.00'
-----	MEAN HIGH WATER (MHW) 3.61'
-----	HIGH TIDE LINE (HTL) 4.90'
-----	FEMA FLOOD ZONE
-----	NHESP PRIORITY HABITAT
-----	SHELLFISH SUITABILITY AREA (SEE NOTE 8)
-----	HISTORIC MEAN HIGH WATER
-----	RECONFIGURATION ZONE
-----	100' BUFFER ZONE TO COASTAL BANK



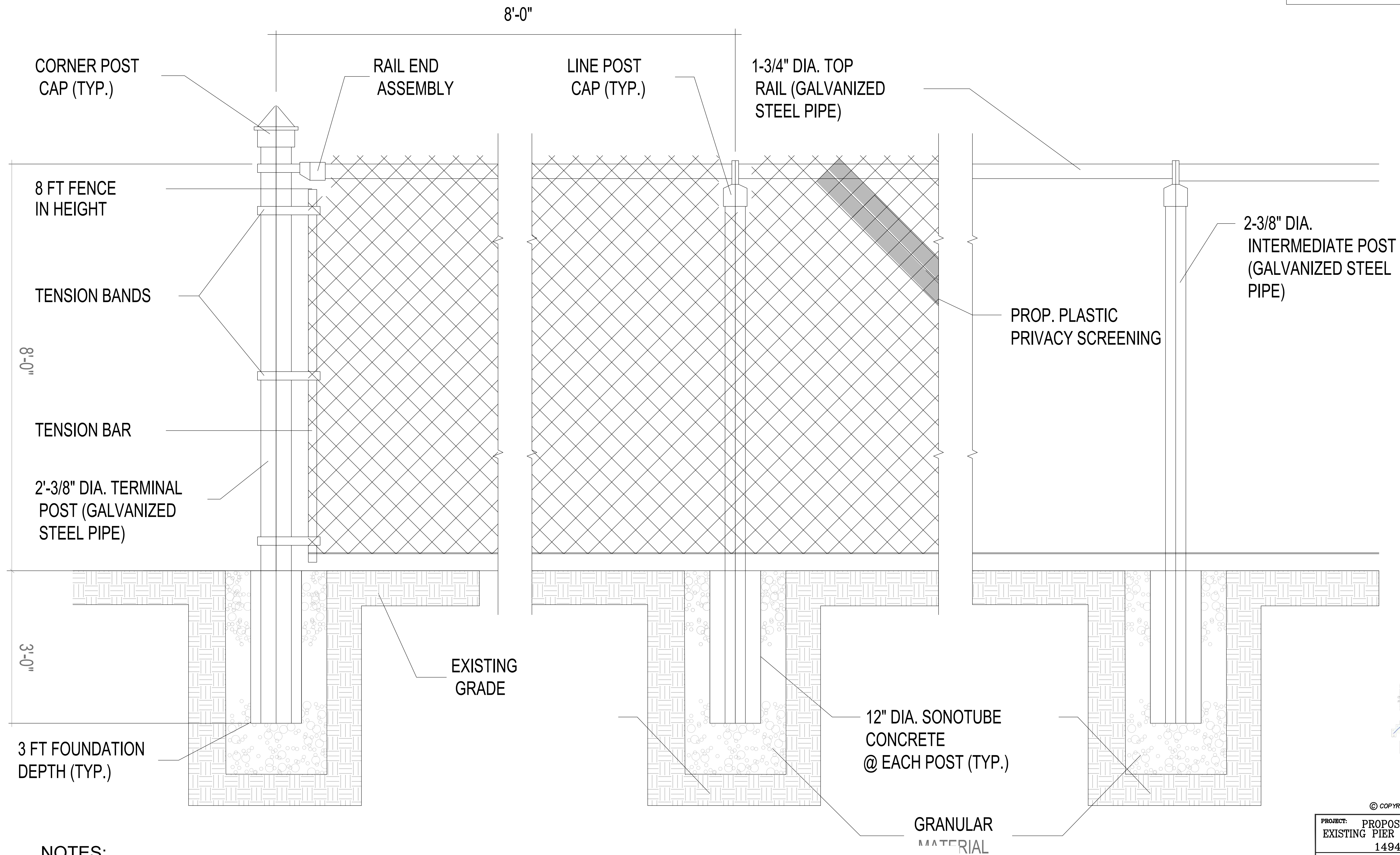
**SEDIMENT FOREBAY DETAIL**



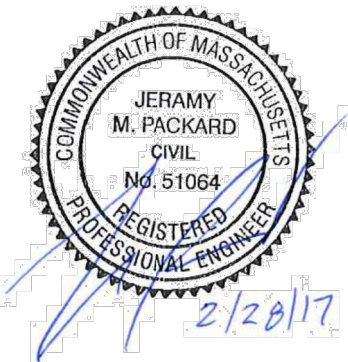
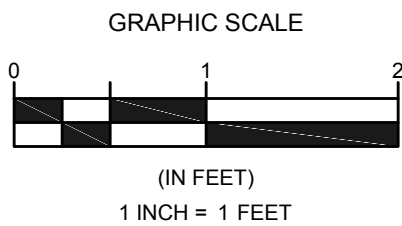
**INTERLOCKING CONCRETE PAVERS DETAIL**







- NOTES:
1. SEE SHEET 1 FOR GENERAL NOTES.
  2. FEMA 100 YEAR FLOOD ELEVATION = 17.0' (NAVD 88) (NOT SHOWN)



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PROJECT: PROPOSED FLOAT SYSTEM, MOORINGS,  
EXISTING PIER REHABILITATION & SITE IMPROVEMENTS  
1494 E. RODNEY FRENCH BLVD.  
CLIENT: VVK REALTY, LLC; GREGORY KULPINSKI  
99 FLAG SWAMP ROAD  
NORTH DARTMOUTH, MA

**cleengineering**

15 Creek Road | Marion, Massachusetts 02738  
t: 508.748.0937 | www.cleengineering.com

FENCE DETAIL SHEET 2 OF 2

SCALE: AS NOTED	CHECKED	DATE: JAN 2017	JOB No. 14049.100
DRAWN BY: JMP	BY: SRS		
REVISION No.	DATE	COMMENT	
1	2/15/17	STORMWATER MANAGEMENT - DEMOLITION NOTES, UPDATE EXISTING COND.	
2	2/28/17	SPOT GRADES FOR PARKING LOT RESURFACING	