

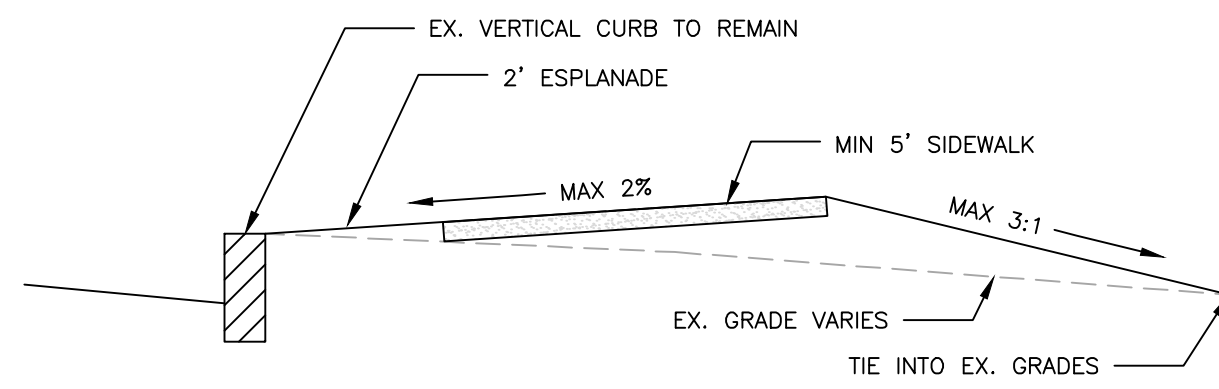
DRAINAGE NOTES:

1. CONTRACTOR TO ENSURE THAT UNDERDRAINS ARE CONSTRUCTED WITH A POSITIVE OUTLET.
2. CONTRACTOR TO REMOVE AND RELOCATE EX. CB-2 TO THE GREATEST DEGREE FEASIBLE.
3. CONTRACTOR TO REMOVE AND RELOCATE EX. CB-2 TO THE GREATEST DEGREE FEASIBLE.
4. CONTRACTOR TO REMOVE AND RELOCATE EX. CB-2 TO THE GREATEST DEGREE FEASIBLE.
5. CONTRACTOR TO REMOVE AND RELOCATE EX. CB-2 TO THE GREATEST DEGREE FEASIBLE.
6. CONTRACTOR TO REMOVE AND RELOCATE EX. CB-2 TO THE GREATEST DEGREE FEASIBLE.

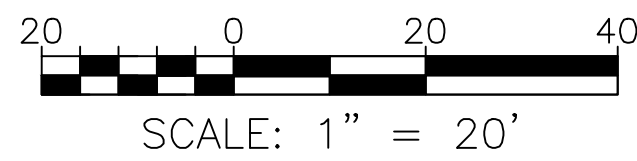
EROSION CONTROL NOTES:

1. SEDIMENT BARRIERS TO BE INSTALLED ALONG ALL DOWN-GRADE LIMITS OF CONSTRUCTION.
2. EXISTING AND INSTALLED CATCH BASINS TO BE PROTECTED BY CATCH BASIN INLET PROTECTION DURING CONSTRUCTION PER DETAIL.
3. CONTRACTOR TO REFER TO AND FOLLOW THE DOCUMENTS ISSUED FOR CONSTRUCTION.
4. CONTRACTOR TO BE RESPONSIBLE FOR SWEEPING PRESUMPCOT STREET AS REQUIRED.
5. EXISTING ASPHALT TO BE REMOVED SHALL BE STRIPPED AND PROPERLY DISPOSED OF OFFSITE.
6. CONTRACTOR TO INSTALL CONSTRUCTION ENTRANCE AT ALL LOCATIONS OF INGRESS AND EGRESS TO THE SITE DURING CONSTRUCTION. REFER TO DETAIL.

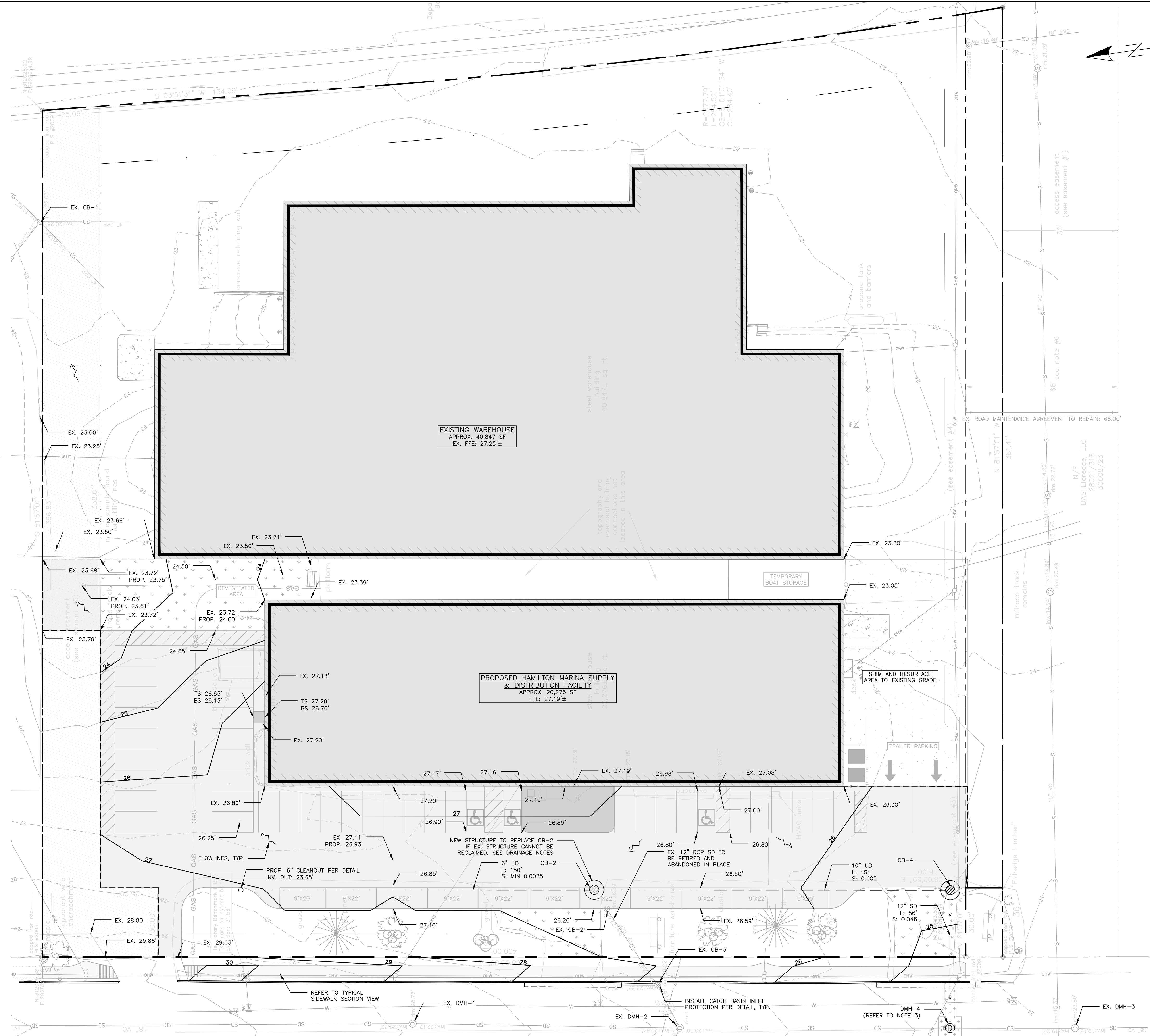
STRUCTURE SUMMARY			
	RIM	INV. IN	INV. OUT
EX. CB-1	22.03'	20.33' (8" PVC) 20.28' (4" CPP) 20.28' (4" CPP)	19.93' (8" PVC)
EX. CB-2	26.39'	-	22.64' (12" RCP)
EX. CB-3	26.22'	23.37' (8" CI) 21.72' (12" RCP)	22.57' (10" VC)
CB-2	26.00'	23.27' (6" UD)	23.17' (10" UD)
CB-4	25.25'	22.42' (10" UD)	22.32' (12" SD)
EX. DMH-1	28.77'	22.22' (18" VC)	22.17' (18" VC)
EX. DMH-2	26.81'	21.56' (PROP. 10" VC) 21.56' (10" VC) 20.64' (18" VC)	20.59' (18" VC)
EX. DMH-3	23.80'	19.25' (18" VC)	19.15' (18" VC)
DMH-4	24.73'	19.69' (18" VC) 19.75' (12" SD)	19.65' (18" VC)



TYPICAL SIDEWALK SECTION VIEW
NOT TO SCALE



ISSUED FOR
CONSTRUCTION



ISSUED FOR	BY	DATE
FINAL APP	WHS	5/28/18
COMMENT RESPONSE	WHS	5/28/18
CONSTRUCTION	WHS	5/27/18
COA	WHS	5/27/18

DRAWING NAME: **GRADING, DRAINAGE, & EROSION AND SEDIMENTATION CONTROL PLAN**
 PROJECT NAME: **197 PRESUMPCOT STREET REDEVELOPMENT**
 CLIENT: **MAINE YACHT CENTER, LLC**
 100 KENSINGTON ST PORTLAND, MAINE 04103

ACORN ENGINEERING, INC.
 158 BANKFOOT ST PORTLAND, MAINE 04102
 (207) 775-2655

FILE: 1102_CIVIL
 JN: 1102
 SCALE: 1"=20'
 DESIGNED BY: OJD
 DRAWN BY: OJD
 CHECKED BY: WHS



DRAWING NO. **C-20**