

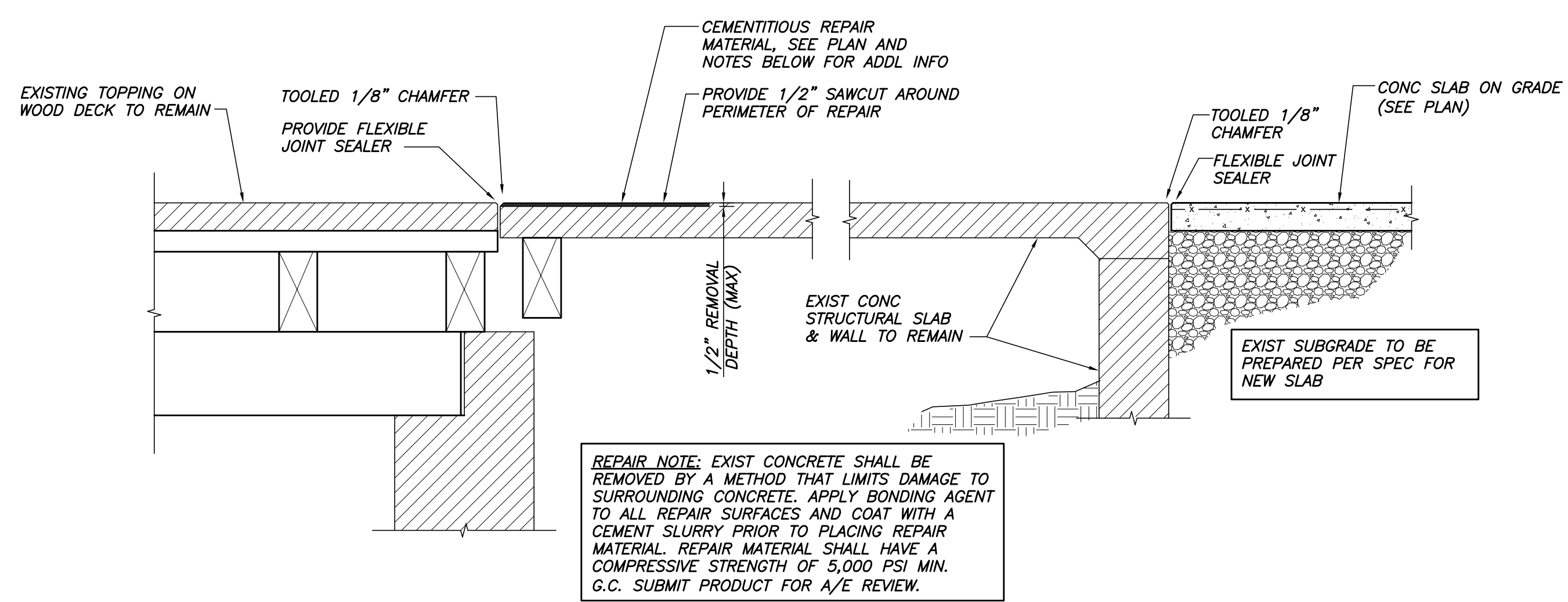
G.C./OWNER NOTE:
 PRIOR TO CONSTRUCTION, G.C. SHALL EXCAVATE AND EXPOSE BACK OF EXIST SEAWALL ADJACENT TO NEW SHALLOW FOUNDATION OF TERMINAL ADDITION. G.C. SHALL ENGAGE 3rd PARTY PROFESSIONAL ENGINEER LICENSED IN THE STATE OF MAINE TO REVIEW SEAWALL AND PROVIDE ASSESSMENT OF SEAWALL'S CAPABILITY TO RESIST INDUCED LATERAL SURCHARGE ASSOCIATED WITH TERMINAL ADDITION. SEE GEOTECH REPORT PREPARED BY HALEY AND ALDRICH DATED JANUARY 3, 2013 FOR FOUNDATION DESIGN PARAMETERS. ASSESSMENT SHALL INCLUDE ANY RECOMMENDATIONS ON WALL STABILITY.

FOUNDATION PLAN
 1/8"=1'-0"

- NOTES:**
1. TOP OF WALL EL 12'-4" U.N.O.
 2. BP- INDICATES BASE PLATE TYPE. SEE BASE PLATE DETAILS DWG S301.
 3. * INDICATES ARCHITECTURALLY EXPOSED STRUCTURAL STEEL MEMBER. SEE SPECS FOR ADDL INFO.
 4. F- INDICATES CAST IN PLACE CONCRETE SPREAD FOOTING. SEE SCHEDULE THIS DWG. TOP OF FOOTING EL 8'-10" U.N.O.
 5. P- INDICATES CAST IN PLACE CONCRETE PIER. TOP OF PIER EL 11'-4" U.N.O. SEE DETAILS DWG S201.
 6. SEE ARCH DWGS FOR EXISTING CONCRETE SLAB REFINISHING/TOPPING REQUIREMENTS.
 7. SEE SPECS & DWG F101 & F012 FOR FOUNDATION PREP REQUIREMENTS.
 8. EXIST COLUMNS TO BE REMOVED PER DEMO DWGS, SHALL INCLUDE BASE PLATES. ANCHOR RODS SHALL BE LEFT UNDISTURBED. DEMO OF SURROUNDING SLAB SHALL BE KEPT TO A MINIMUM. SEE TYP SLAB REPAIR DETAIL, DWG S201 FOR ADDL INFO.
 9. ALL GRID DIMENSIONS AT "e" GRIDS ARE BASED ON ORIGINAL DRAWINGS AND SHALL BE CONSIDERED AS "±". VERIFY ALL DIMENSIONS PRIOR TO LAYOUT AND FABRICATION.
 10. C.J. INDICATES HAND TOOLED CONTROL JOINT.

FOOTING SCHEDULE

MARK	SIZE	REINF
F4	4'-0"x4'-0"x1'-0"	5#5 E.W.B.
F5	5'-0"x5'-0"x1'-0"	6#5 E.W.B.
F6	6'-0"x6'-0"x1'-0"	7#6 E.W.B.
F7	7'-0"x7'-0"x1'-0"	8#6 E.W.B.
F8	8'-0"x8'-0"x1'-0"	9#6 E.W.B.



REPAIR NOTE: EXIST CONCRETE SHALL BE REMOVED BY A METHOD THAT LIMITS DAMAGE TO SURROUNDING CONCRETE. APPLY BONDING AGENT TO ALL REPAIR SURFACES AND COAT WITH A GEMENT SLURRY PRIOR TO PLACING REPAIR MATERIAL. REPAIR MATERIAL SHALL HAVE A COMPRESSIVE STRENGTH OF 5,000 PSI MIN. G.C. SUBMIT PRODUCT FOR A/E REVIEW.

SECTION 1
 3/4"=1'-0"



CASCO BAY FERRY TERMINAL
 RENOVATIONS & ADDITIONS
 68 COMMERCIAL STREET
 PORTLAND, MAINE 04101



REVISIONS:

NO.	DATE
1	DATE
2	DATE
3	DATE
4	DATE
5	DATE
6	DATE

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FOUNDATION PLAN

S101