

BAYSIDE BOWL
FOUNDATION DESIGN
 58 Alder St Portland, ME 04101

RSA
 RYAN SENATORE ARCHITECTURE
 505 CONGRESS STREET
 PORTLAND, MAINE 04101
 207-650-6414
 rsentorearchitecture.com

CONSULTANTS:
STRUCTURAL:
 Structural Integrity
 77 Oak Street
 Portland, ME 04101
 207-774-4614

REVISIONS:

DATE: 06-10-15

PROJECT No.

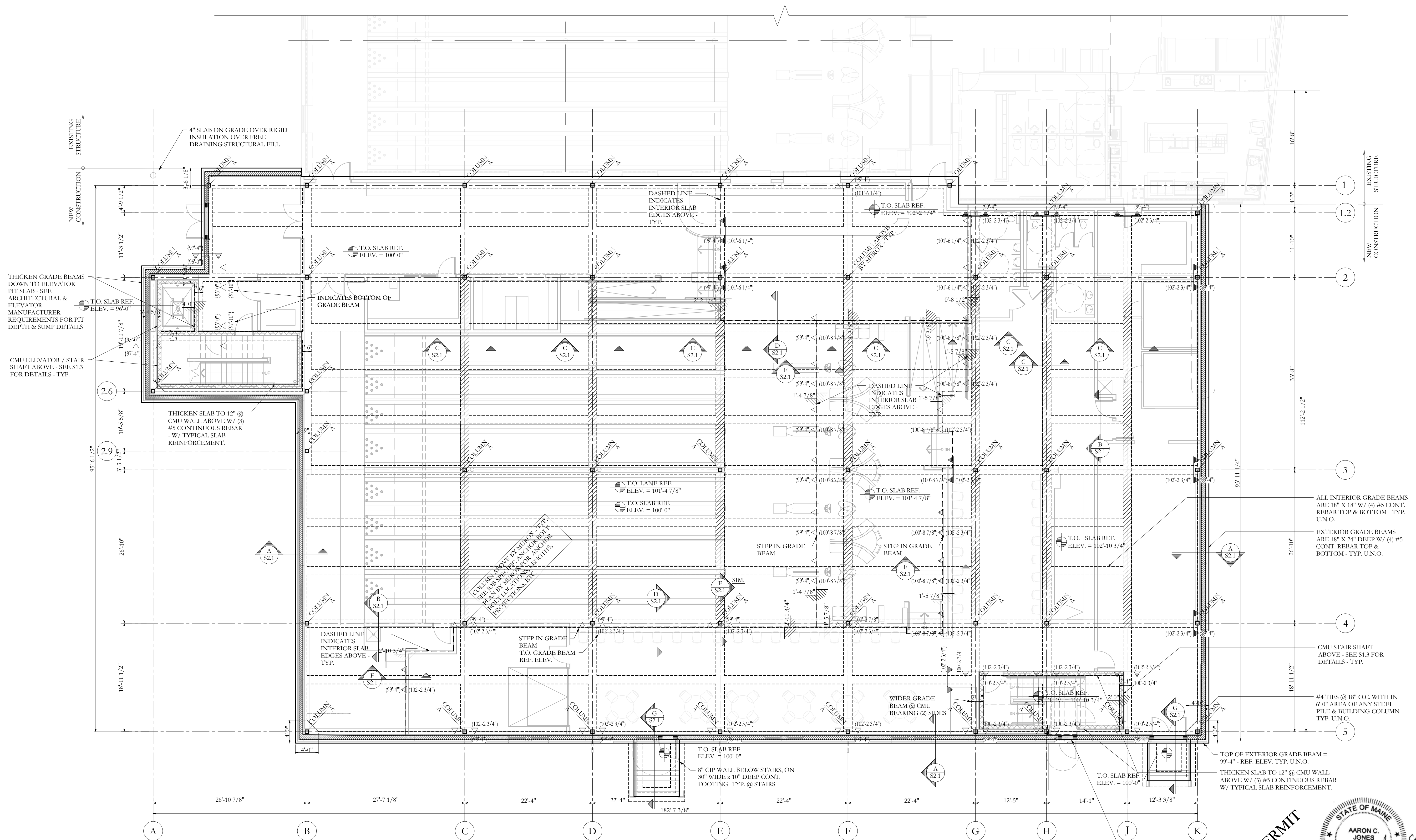
DRAWN BY: WMc

CHECKED BY: ACJ

SCALE: AS NOTED

SHEET TITLE:
 GRADE BEAM PLAN

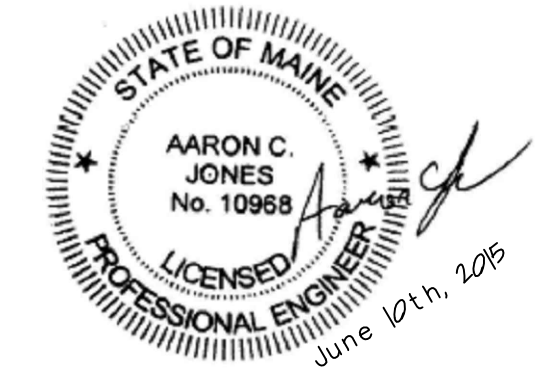
S1.2



GRADE BEAM PLAN
 SCALE 1/8" = 1'-0"

- NOTES:
1. ALL PERIMETER GRADE BEAMS ARE 2'-0" WIDE W/ A MINIMUM DEPTH OF 2'-0" BELOW GRADE.
 2. INTERIOR GRADE BEAMS ARE 1'-6" X 1'-6" TYP. - UNO.
 3. STEP IN TOP OF FOUNDATION WALL IS INDICATED THUS: , AND SHOWS LOWER SIDE OF WALL.
 4. (XX'-XX") INDICATES TOP OF GRADE BEAM - 8" BELOW TOP OF SLAB TYP. U.N.O. (XX'-XX") INDICATES BOTTOM OF GRADE BEAM - TYP.
 5. STEP IN GRADE BEAM IS INDICATED THUS: , AND SHOWS LOWER ELEVATION OF GRADE BEAM. SEE PLAN FOR TOP OR BOTTOM STEP INDICATION.
 6. ALL PILES TO BE 8"Ø STEEL CONCRETE FILLED W/ 75 TON ALLOWABLE CAPACITY - TYP.
 7. TOP OF GRADE BEAMS TO BE 8" BELOW TOP OF SLAB - TYP. U.N.O.
 8. REFERENCE AND COORDINATE ALL DIMENSIONS W/ ARCHITECTURAL AND FRAMING PLANS - TYP.

- = 10" WIDE CIP WALL
- = 18" WIDE X 24" DEEP GRADE BEAMS W/ (6) #5 REBAR @ TOP & BOTTOM



FOR PERMIT

Structural Integrity
 Consulting Engineers, Inc.
 77 Oak Street
 Portland, ME, 04101
 p. 207-774-4614
 f. 866-793-7835
 www.structuralinteg.com
 BUILD WITH CONFIDENCE
 SI # 15-0058