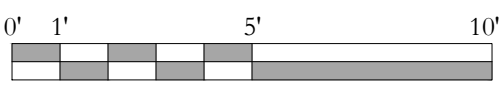


FOUNDATION PLAN



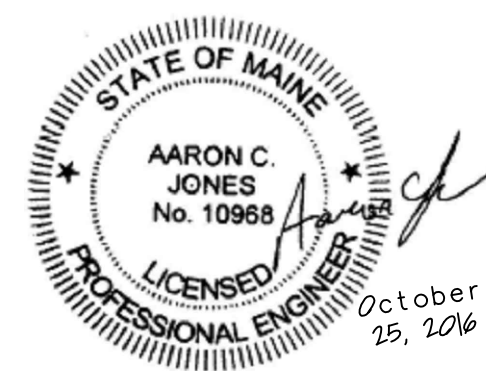
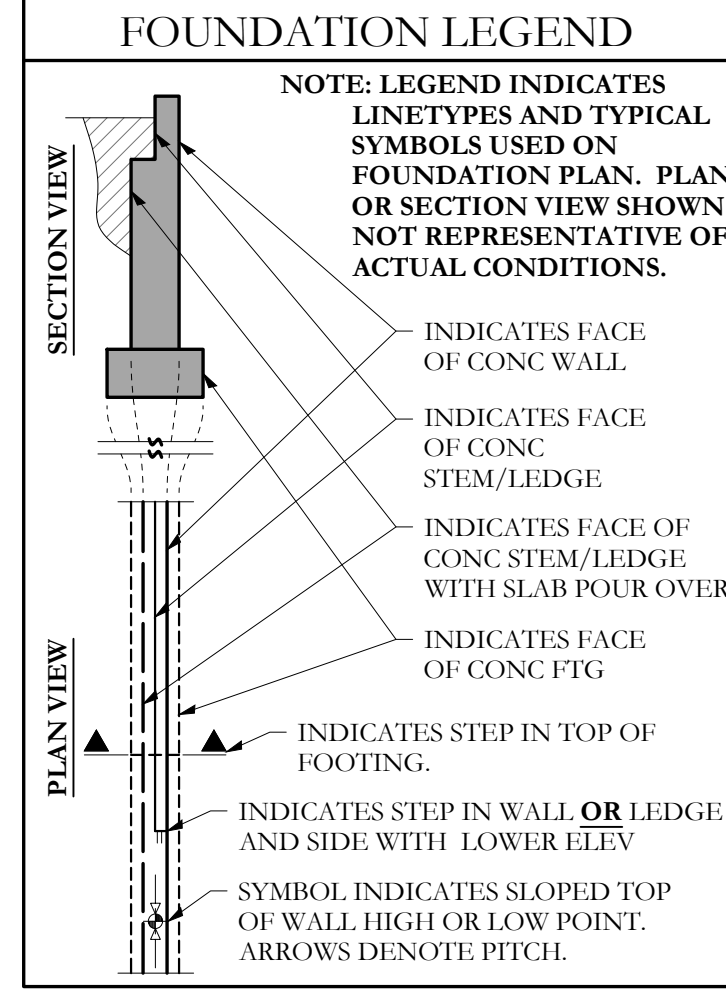
- NOTES:**
- SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.
 - SEE GEOTECHNICAL REPORT FOR SOIL PREPARATION INFORMATION.
 - ALL CONCRETE REINFORCING STEEL PER PLANS AND SECTIONS.
 - T.O. FOOTINGS ARE INDICATED THUS: (XXX'XX").
 - ALL EXTERIOR FOOTINGS TO BEAR 4" MIN. BELOW GRADE.
 - COORDINATE ALL THRU SLAB PLUMBING & CHASES ETC. W/ ARCH AND MECHANICAL DRAWINGS - TYP.
 - ALL ELEVATIONS BASED OFF REFERENCE ELEVATION 100'-0" EQUAL TO USGS XXX'XX".
 - ALL EXPOSED FOUNDATION WALL AND ARCHITECTURAL CONCRETE TO HAVE SMOOTH FINISH. ALL FORM TIES TO HAVE PLASTIC CONE VOID PLUGS TO BE GROUTED ONCE REMOVED.

CONCRETE FOOTING SCHEDULE		
MARK	SIZE	FTG REINFORCING
TYPICAL CONT. STRIP FTG	10" THICK x CONT. (WIDTH VARIES)	(3) #5 CONT. - TYP. #5 HOOK DOWELS @ 32"
F3	3'-0" SQ. x 12" THICK ISOLATED FTG	#4 @ 12" O.C. E.W. BOT MAT
F3a	3'-0" SQ. x 18" THICK ISOLATED FTG POURED W/ SLAB	#4 @ 12" O.C. E.W. TOP AND BOT MAT
F3.5	3'-6" SQ. x 12" THICK ISOLATED FTG	#4 @ 12" O.C. E.W. TOP AND BOT MAT
F4a	4'-0" SQ. x 12" THICK ISOLATED FTG	#4 @ 12" O.C. E.W. TOP & BOT MAT
F4.5	4'-6" SQ. x 12" THICK ISOLATED FTG	#4 @ 12" O.C. E.W. TOP & BOT MAT
F5	5'-0" SQ. x 12" THICK ISOLATED FTG	#4 @ 12" O.C. E.W. TOP & BOT MAT

* ADD'L REINFORCING MAY BE REQUIRED IN PLAN OR SECTIONS.

CONCRETE WALL SCHEDULE		
MARK	SIZE	REINFORCING
EXT. WALL TYP UNO	8" THICK x CONT. CONC. WALL	#4 @ 16" O.C. HORIZ. #4 @ 18" O.C. VERT.
CW1	14" THICK x CONT. CONC. WALL	TWO MATS: #4 @ 14" O.C. HORIZ. #4 @ 16" O.C. VERT.
CW2	8" THICK x CONT. CONC. WALL	#4 @ 16" O.C. HORIZ. FULLY DEVELOP ALL HORIZ BAR IN END PILASTERS - TYP. #4 VERT TIES @ 18" O.C. ALONG WALL

* ADD'L REINFORCING MAY BE REQUIRED IN PLAN OR SECTIONS.
* ALL WALLS TO HAVE (2) #5 HORIZ. CONT. AT TOP AND BOT - TYP.



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