FOOTING & PIER SCHEDULE

LOCATION	FOOTING SIZE	FOOTING REBAR	PIER SIZE	PIER REBAR	ANCHOR BOLTS
1A, 1J, 5J, 13G, 13A	3'-8" X 3'-8" X 1'-0"	4 #5 E.W BOTT.	12" X 16"	3 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
1B, 1D, 1F, 1H, 13C, 13E	5'-0" X 5'-0" X 1'-0"	6 #5 E.W BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
2A	7'-0" X 7'-0" X 1'-2"	8 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
3A, 4A	7'-0" X 7'-0" X 1'-2"	8 #5 E.W. BOTT.	30" X 16"	6 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
5A	7'-0" X 7'-0" X 1'-2"	8 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	1" X 18"
6A, 9A, 10A	7'-6" X 7'-6" X 1'-2"	9 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	1" X 18"
7A, 8A, 11A, 12A	7'-6" X 7'-6" X 1'-2"	9 #5 E.W. BOTT.	30" X 16"	6 #5 "U" BARS, 15" X 48" X 12"	1" X 18"
2J, 3J, 4J	5'-6" X 5'-6" X 1'-0"	6 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
5I	4'-6" X 4'-6" X 1'-0"	5 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	3/4" X 18"
5G	8'-6" X 8'-6" X 1'-4"	9 #5 E.W. BOTT.	16" X 20"	3 #5 "U" BARS, 15" X 48" X 12"	1" X 18"
6G THRU 12G	7'-6" X 7'-6" X 1'-4"	8 #5 E.W. BOTT.	16" X 16"	4 #5 "U" BARS, 15" X 48" X 12"	1" X 18"
2G, 3G, 4G	9'-0" X 9'-0" X 1'-4"	10 #5 E.W. BOTT.	24" X 24"	6 #5 "U" BARS, 15" X 48" X 18"	3/4" X 18"

"U" BARS

GENERAL NOTES:

ALL FOOTINGS TO BEAR ON 12" OF 3/4" STONE ATOP UNDISTURBED SOIL, WITH MIN. ALLOWABLE NET, BEARING CAPACITY OF 1,500 PSF.

MINIMUM COMPRESSIVE STRENGTH OF CONCRETE, 28 DAYS = 3,000 PSI.

MINIMUM YIELD STRENGTH OF REINF. STEEL = 60,000 PSI.

REINF. STEEL SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THE CRSI MANUAL OF STANDARD PRACTICE, LATEST EDITION

HEADED ANCHOR BOLTS TO BE A 307

CONCRETE WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF ACI 318 AND "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" ACI 301, LATEST EDITION

BACKFILL BOTH SIDES OF ALL WALLS SIMULTANEOUSLY

CITY OF PORTLAND, MAINE · RESURGAM
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/07/14

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STATE OF MAINE
AARON S. WILSON
No. 10429
LICENSED PROFESSIONAL ENGINEER

PROJECT:
P.H. WARREN AVENUE, LLC
421 WARREN AVENUE
PORTLAND, MAINE

REVISIONS

DATE	DESCRIPTION

DATE: 8/5/2014
SCALE: 3/32" = 1'-0"
DESIGNER: AW
CHECKED BY: JB

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SHEET TITLE
FOUNDATION PLAN

SHEET NUMBER
S-1

SHEET 1 OF 2