PREFERRED OPTION

O-1 Preferred Foundation
Scale |NTS= 1'-0"

O-2 Mounting Plate Details
Not To Scale

O-4 Base Plate Weld Details
Not To Scale

O-3 Anchor Bolt Details
Not To Scale

NOTE: REQUIRES ENGINEERING APPROVAL

Soil conditions may vary. Final soil test may be required to assure stability of foundation

ADDITIONAL CAISSON OPTIONS

FOOTING SCHEDULE

TYPE	SIZE	REINFORCING
VERTICAL SLAB	7'-3" W x 3'-0" T x 7'-3" D	#6 BARS @ 12" O.C. E.W. EA. FACE
CAISSON (OPTION 1)	3'-0" Ø x 10'-3" DEEP	(12) #6 VERTICALS W/ #3 TIES @ 12" O.C. W/ (3) #3 TIES @ 3" O.C. @ TOP
CAISSON (OPTION 2)	3'-6" Ø x 9'-9" DEEP	(12) #6 VERTICALS W/ #3 TIES @ 12" O.C. W/ (3) #3 TIES @ 3" O.C. @ TOP
CAISSON (OPTION 3)	4'-0" Ø x 9'-3" DEEP	(12) #6 VERTICALS W/ #3 TIES @ 12" O.C. W/ (3) #3 TIES @ 3" O.C. @ TOP

VERTICAL SLAB FOUNDATION

CITY OF PORTLAND, MAINE
RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/24/15

IRVING

DWG
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24Ft Foundation\
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REV	Design
X	XXX

Xxxxx

PM	By
ASC	CLE

Date
12.03.14

PR | PTRLXXXXX