NOTES:

1. CONTRACTOR SHALL VERIFY AST DIMENSIONS PRIOR TO CONSTRUCTING BEARING PAD. BEARING PAD SHALL HAVE A MINIMUM DIMENSIONS IN RELATION TO THE AST AS SHOWN.
2. SPACE BOLLARDS EVENLY AROUND AST.

1 FS.C.5 AST CONCRETE BEARING PAD PLAN

SCALE: 3/8""=1'

2 FS.C.5 BOLLARD DETAIL

SCALE: NOT TO SCALE

3 FS.C.5 TANK ANCHOR BOLT DETAIL

SCALE: NOT TO SCALE

4 FS.C.5 AST CONCRETE BEARING PAD DETAIL

SCALE: NOT TO SCALE

5 FS.C.5 TANK SUPPORT DETAIL

SCALE: NOT TO SCALE

6 FS.C.5 CONCRETE EDGE CHAMFER DETAIL

SCALE: NOT TO SCALE

NOTE: ALL SOILS WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE MAINE STATE BUILDING CODE. THE TANK SUB BASE SHALL BEAR ON UNDISTURBED NATIVE SOILS WITH AN ALLOWABLE BEARING CAPACITY OF 1500 PSF. ALL LOOSE OR ORGANIC SOILS SHALL BE REMOVED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO STOP WORK AND CONTACT THE ENGINEER IF ORGANIC, LOOSE, OR DELETERIOUS SOILS ARE ENCOUNTERED IN THE EXCAVATION FOR THE TANK SLAB.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEWATERING AND DEWATERING PERMITS, IF REQUIRED, AND FOR MAINTAINING SAFE SLOPES AND EXCAVATIONS, INCLUDING EXCAVATION SUPPORT AS NECESSARY, FOR THE DURATION OF THE PROJECT.

Stantec

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RESURGAM CITY OF PORTLAND MAINE
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/31/13

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Consultants

Legend

Notes

STATE OF MAINE
JAMES E. STEWART
No. 9848
LICENSED
PROFESSIONAL ENGINEER
9-27-13

Revision	By	Appd.	YY.MM.DD
ISSUE FOR PERMIT	JES	JES	13.09.27
ISSUE FOR BID	JES	JES	13.09.10

Issued	By	Appd.	YY.MM.DD

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	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Hertz

Client/Project
THE HERTZ CORPORATION

ABOVEGROUND STORAGE TANK INSTALLATION AND RELATED WORK
PORTLAND, ME

Title
ABOVEGROUND STORAGE TANK PAD DETAILS

Project No. 191711186
Scale AS NOTED

Drawing No. FS.C.5
Sheet 10 of 19
Revision 0

ORIGINAL SHEET – ARCH D