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LETTER OF TRANSMITTAL

City of Portland, Portland Int. Jetport
1001 Westbrook Street
Portland, Maine 04102

| | | | |
|------------|--|--------------|--------|
| Date: | 31 May 2011 | Project No.: | 557-14 |
| Attention: | Mr. Cuyler Feagles (cmf@portlandmaine.gov) | | |
| Re: | In-Place Density Testing Terminal Enhancement, Portland Int. Jetport Portland, Maine | | |

We are sending you attached In-Place Density Test Results.

Date(s) Performed:

May 2, 3, & 6, 2011

Test (s) Performed

In-Place Density Testing - Nuclear Method ASTM D2922

- Meets Specification
- Selected Tests Do Not Meet Specification - Noted with an *

Note: Materials descriptions and maximum laboratory dry density values were transmitted under separate cover and are referenced in the attached summaries by the material number.

Remarks:

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 Geoff Mitchell: gemitchell@tcco.com

Signed:

SUMMARY OF IN-PLACE DENSITIES - ASTM D6938
 TERMINAL ENHANCEMENT AT THE PORTLAND INTERNATIONAL JETPORT
 PORTLAND, MAINE
 RWG&A PROJECT NO. 557-14

Client: City of Portland
 Test Date: 5/2/2011
 Technician: MJK
 Gauge Model/Serial Number: L 500

| Lab No. | Soil Description | ASTM D1557 Max Density | ASTM D1557 Opt. Moisture |
|---------|------------------|---------------------------|-----------------------------|
| 11784 | Type D Gravel | 133.6 | 6.4 |
| 11755 | Type D Gravel | 129.8 | 8.4 |

Report Issue Date:

| Test No. | Location | Elevation | ASTM D6938 Dry Density (pcf) | ASTM D6938 Water Content (%) | Percent of Max. (%) | Lab. No. |
|----------|-----------|-----------|------------------------------------|------------------------------------|------------------------|----------|
| 1 | XM/Y2 | FG -2' | 122.5 | 5 | 95 | 11175 |
| 2 | XM.5/Y2.5 | FG -2' | 130.7 | 4 | 100 | 11175 |
| 3 | XM.5/Y1 | FG | 127.6 | 3 | 95 | 11784 |

Remarks:

FG = Finish Grade
 FF = Finish Floor
 FGB = Finish Grade of Base
 FGSB = Finish Grade of Subbase
 FGSG = Finish Grade of Subgrade

TOW = Top of Foundation Wall
 BOW = Bottom of Wall
 BOF = Bottom of Footing
 SG = Subgrade

Checked by:

Anthony J. DeJoy

PORTLAND INT'L JETPORT
TERMINAL EXPANSION
0557-014
5/2/2011
MJK

| | | | |
|---|----------|---------|---------|
| 1 | 07/17/09 | REVISED | REVISED |
| 2 | 08/27/09 | REVISED | REVISED |
| 3 | 10/14/09 | REVISED | REVISED |
| 4 | 11/10/09 | REVISED | REVISED |
| 5 | 12/10/09 | REVISED | REVISED |
| 6 | 01/14/10 | REVISED | REVISED |
| 7 | 02/17/10 | REVISED | REVISED |
| 8 | 03/17/10 | REVISED | REVISED |
| 9 | 04/17/10 | REVISED | REVISED |



SHEET NOTES

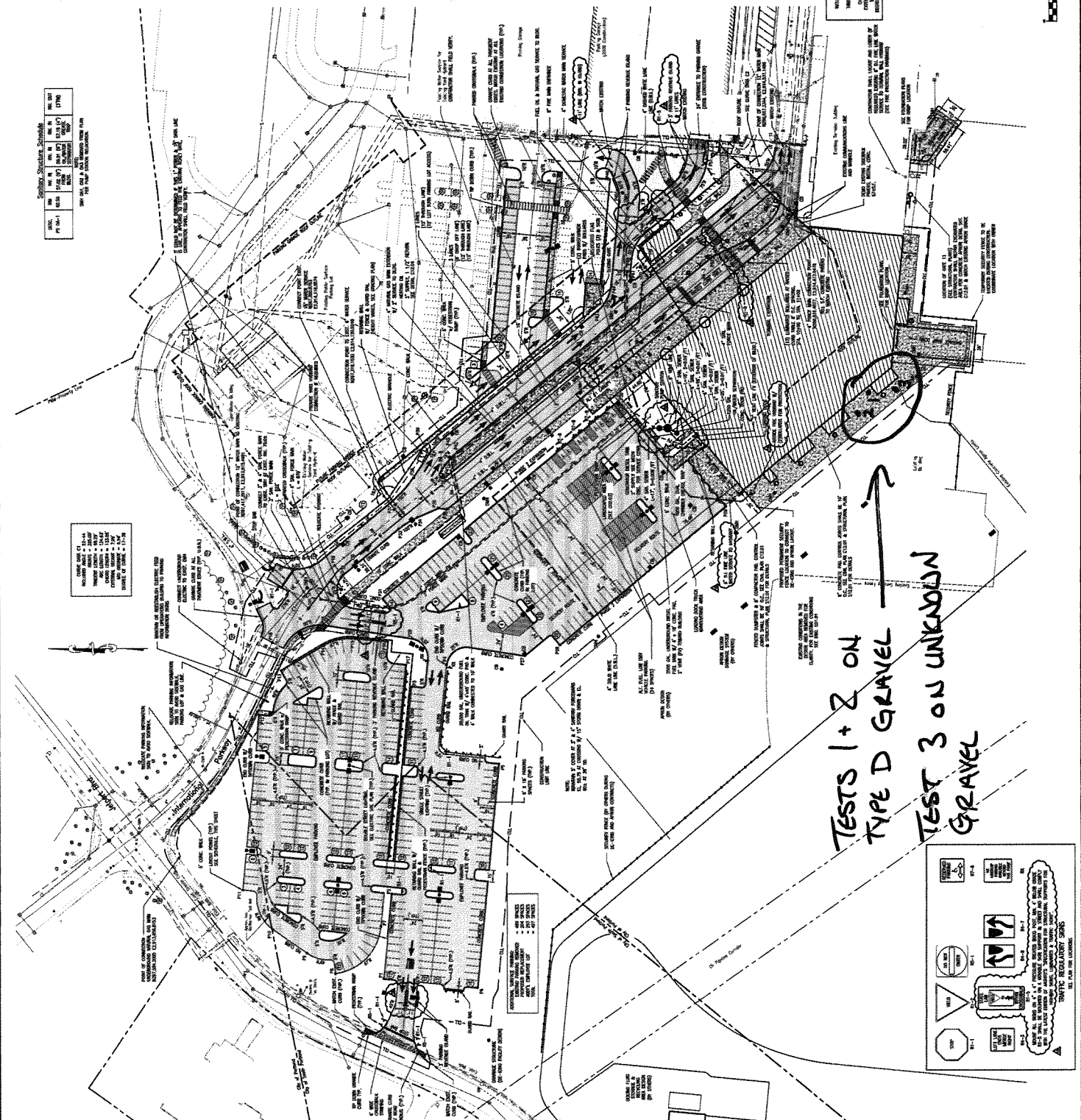
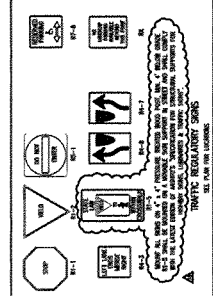
Legend: Coordinate Schedule

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| 1 | 10000 | 10000 | 10000 |
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| 48 | 10000 | 10000 | 10000 |
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| 50 | 10000 | 10000 | 10000 |

GENERAL NOTES

1. ALL CONCRETE, MASONRY, METAL, AND OTHER MATERIALS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.
2. CONCRETE SHALL BE TYPE D GRAVEL.
3. CONCRETE SHALL BE TYPE 3 ON UNKNOWN GRAVEL.
4. CONCRETE SHALL BE TYPE 1 ON GRAVEL.
5. CONCRETE SHALL BE TYPE 2 ON GRAVEL.
6. CONCRETE SHALL BE TYPE 4 ON GRAVEL.
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93. CONCRETE SHALL BE TYPE 91 ON GRAVEL.
94. CONCRETE SHALL BE TYPE 92 ON GRAVEL.
95. CONCRETE SHALL BE TYPE 93 ON GRAVEL.
96. CONCRETE SHALL BE TYPE 94 ON GRAVEL.
97. CONCRETE SHALL BE TYPE 95 ON GRAVEL.
98. CONCRETE SHALL BE TYPE 96 ON GRAVEL.
99. CONCRETE SHALL BE TYPE 97 ON GRAVEL.
100. CONCRETE SHALL BE TYPE 98 ON GRAVEL.
101. CONCRETE SHALL BE TYPE 99 ON GRAVEL.
102. CONCRETE SHALL BE TYPE 100 ON GRAVEL.

TESTS 1 + 2 ON TYPE D GRAVEL
TEST 3 ON UNKNOWN GRAVEL



SUMMARY OF IN-PLACE DENSITIES - ASTM D6938
 TERMINAL ENHANCEMENT AT THE PORTLAND INTERNATIONAL JETPORT
 PORTLAND, MAINE

RWG&A PROJECT NO. 557-14

Client: City of Portland
 Test Date: 5/3/2011
 Technician: MJK
 Gauge Model/Serial Number: L 500

| Lab No. | Soil Description | ASTM D1557 Max Density | ASTM D1557 Opt. Moisture |
|---------|------------------|---------------------------|-----------------------------|
| 11784 | Type D Gravel | 133.6 | 6.4 |
| 11175 | Type D Gravel | 129.8 | 8.4 |


Report Issue Date:

| Test No. | Location | Elevation | ASTM D6938 Dry Density (pcf) | ASTM D6938 Water Content (%) | Percent of Max. (%) | Lab. No. |
|----------|-----------|-----------|------------------------------------|------------------------------------|------------------------|----------|
| 1 | XM/Y2 | FG | 128.5 | 3 | 96 | 11784 |
| 2 | XM.5/Y2.5 | FG | 133.5 | 4 | 100 | 11784 |
| 3 | XM.5/Y3.5 | FG-4" | 127.0 | 4 | 98 | 11175 |
| 4 | XM.5/Y4.5 | FG | 128.7 | 5 | 96 | 11784 |
| 5 | XM.5/Y5.5 | FG | 133.4 | 6 | 100 | 11784 |
| 6 | XM.5/Y6.5 | FG | 133.9 | 5 | 100 | 11784 |

Remarks:

FG = Finish Grade
 FF = Finish Floor
 FGB = Finish Grade of Base
 FGSB = Finish Grade of Subbase
 FGSG = Finish Grade of Subgrade

TOW = Top of Foundation Wall
 BOW = Bottom of Wall
 BOF = Bottom of Footing
 SG = Subgrade

Checked by: 

PORTLAND INT'L JETPORT
TERMINAL EXPANSION
OSS7-014
5/3/2011
MJK

| NO. | DATE | DESCRIPTION |
|-----|----------|--------------------|
| 1 | 07/14/08 | ISSUE FOR PERMIT |
| 2 | 08/22/08 | REVISED FOR PERMIT |
| 3 | 12/20/08 | REVISED FOR PERMIT |
| 4 | 03/20/09 | REVISED FOR PERMIT |
| 5 | 11/20/09 | REVISED FOR PERMIT |
| 6 | 07/27/10 | REVISED FOR PERMIT |
| 7 | 02/22/11 | REVISED FOR PERMIT |
| 8 | 02/22/11 | REVISED FOR PERMIT |
| 9 | 02/22/11 | REVISED FOR PERMIT |



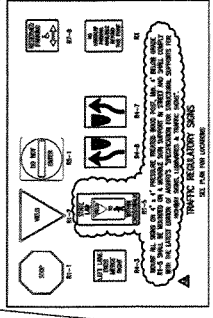
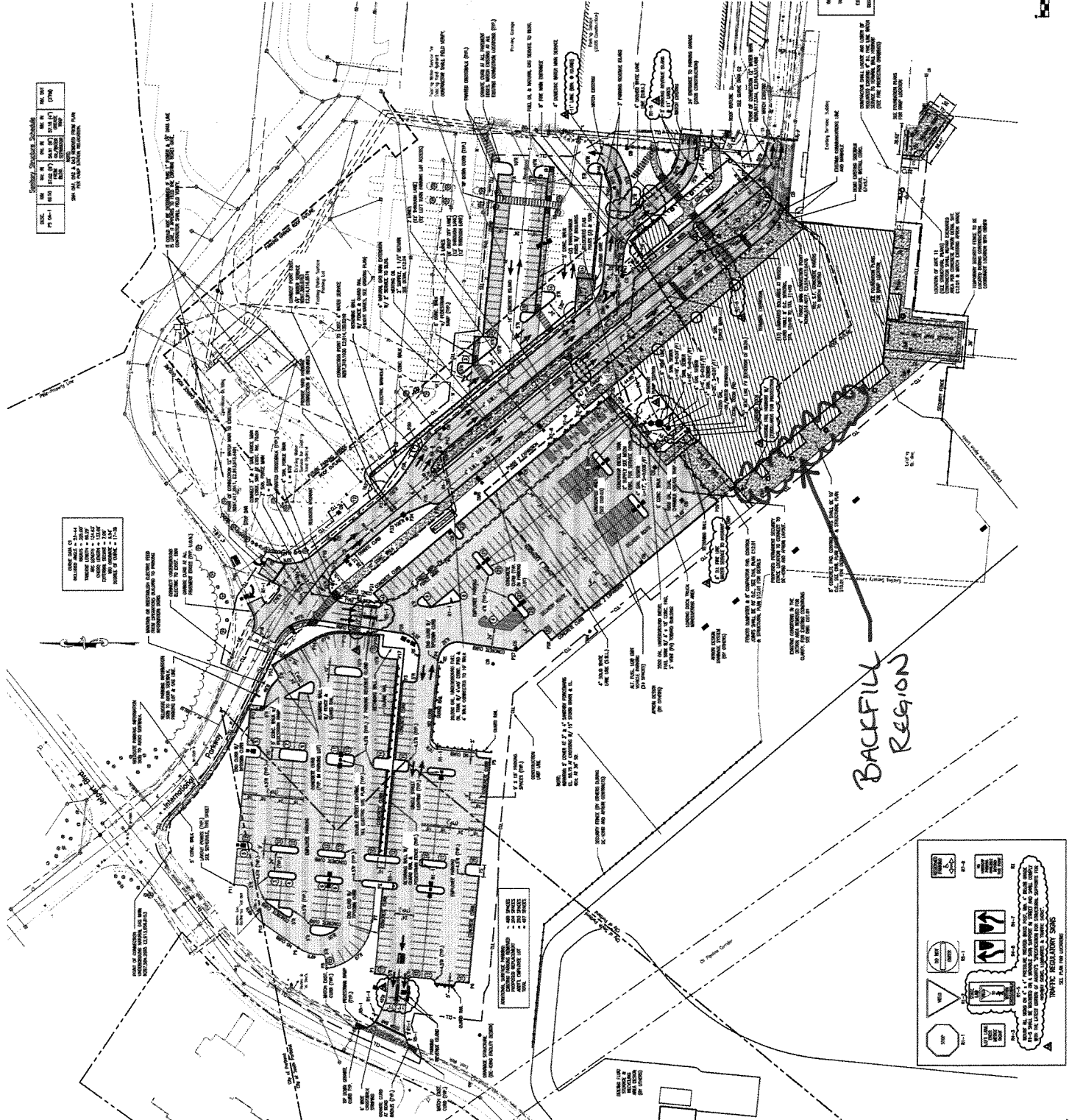
SHEET NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MEINER CODES AND REGULATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND STRUCTURES.
4. ALL MATERIALS AND METHODS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION.
5. THE CONTRACTOR SHALL MAINTAIN THE EXISTING GRADE AND ELEVATIONS UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS SHALL BE IN FEET AND INCHES UNLESS OTHERWISE NOTED.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
8. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
9. THE CONTRACTOR SHALL MAINTAIN A SAFE WORKING ENVIRONMENT AT ALL TIMES.
10. ALL MATERIALS SHALL BE STORED AND HANDLED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES.
12. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND STRUCTURES.
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19. ALL MATERIALS SHALL BE STORED AND HANDLED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES.

GENERAL NOTES

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SUMMARY OF IN-PLACE DENSITIES - ASTM D6938
 TERMINAL ENHANCEMENT AT THE PORTLAND INTERNATIONAL JETPORT
 PORTLAND, MAINE
 RWG&A PROJECT NO. 557-14

Client: City of Portland
 Test Date: 5/6/2011
 Technician: MJK
 Gauge Model/Serial Number: L 500

| Lab No. | Soil Description | ASTM D1557 Max Density | ASTM D1557 Opt. Moisture |
|---------|------------------|---------------------------|-----------------------------|
| 11784 | Type D Gravel | 133.6 | 6.4 |

Report Issue Date:

| Test No. | Location | Elevation | ASTM D6938 Dry Density (pcf) | ASTM D6938 Water Content (%) | Percent of Max. (%) | Lab. No. |
|----------|---------------------------------|-----------|------------------------------------|------------------------------------|------------------------|----------|
| 1 | Sidewalk - NE Side of Upper Lot | FG | 128.5 | 4 | 96 | 11784 |
| 2 | Sidewalk - NE Side of Upper Lot | FG | 133.5 | 4 | 100 | 11784 |
| 3 | XM/ZC | FG-2.5' | 130.9 | 5 | 98 | 11784 |
| 4 | XM.5/Y1 | FG-2.5' | 127.5 | 6 | 96 | 11784 |
| 5 | XM/Y2.5 | FG-2.5' | 126.7 | 6 | 95 | 11784 |

Remarks:

FG = Finish Grade
 FF = Finish Floor
 FGB = Finish Grade of Base
 FGSB = Finish Grade of Subbase
 FGSG = Finish Grade of Subgrade

TOW = Top of Foundation Wall
 BOW = Bottom of Wall
 BOF = Bottom of Footing
 SG = Subgrade

Checked by:



