



**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport

DATE: 9/7/2010

PROJECT LOCATION: Portland, Maine

PROJECT NO.: 557-14

CLIENT: City of Portland

WEATHER: Sun

CONTRACTOR: Turner Construction Co.

PREVIOUS DATE ON SITE: 09/3/2010

Time on-site at 9.5 hrs, 24 mi travel, Tolls: \$0.00

Nuc. Densometer - 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREAS 'B' AND 'C'**

Observed Gorham Sand & Gravel installing and backfilling temporary water and sewer lines running under parking lot. Geofabric and shot-rock placed over pipe bedding. IPDs taken on newly placed material. Additional IPD taken on finished grade in parking lot area.

*MSK*

Michael Kramlich

Prepared By

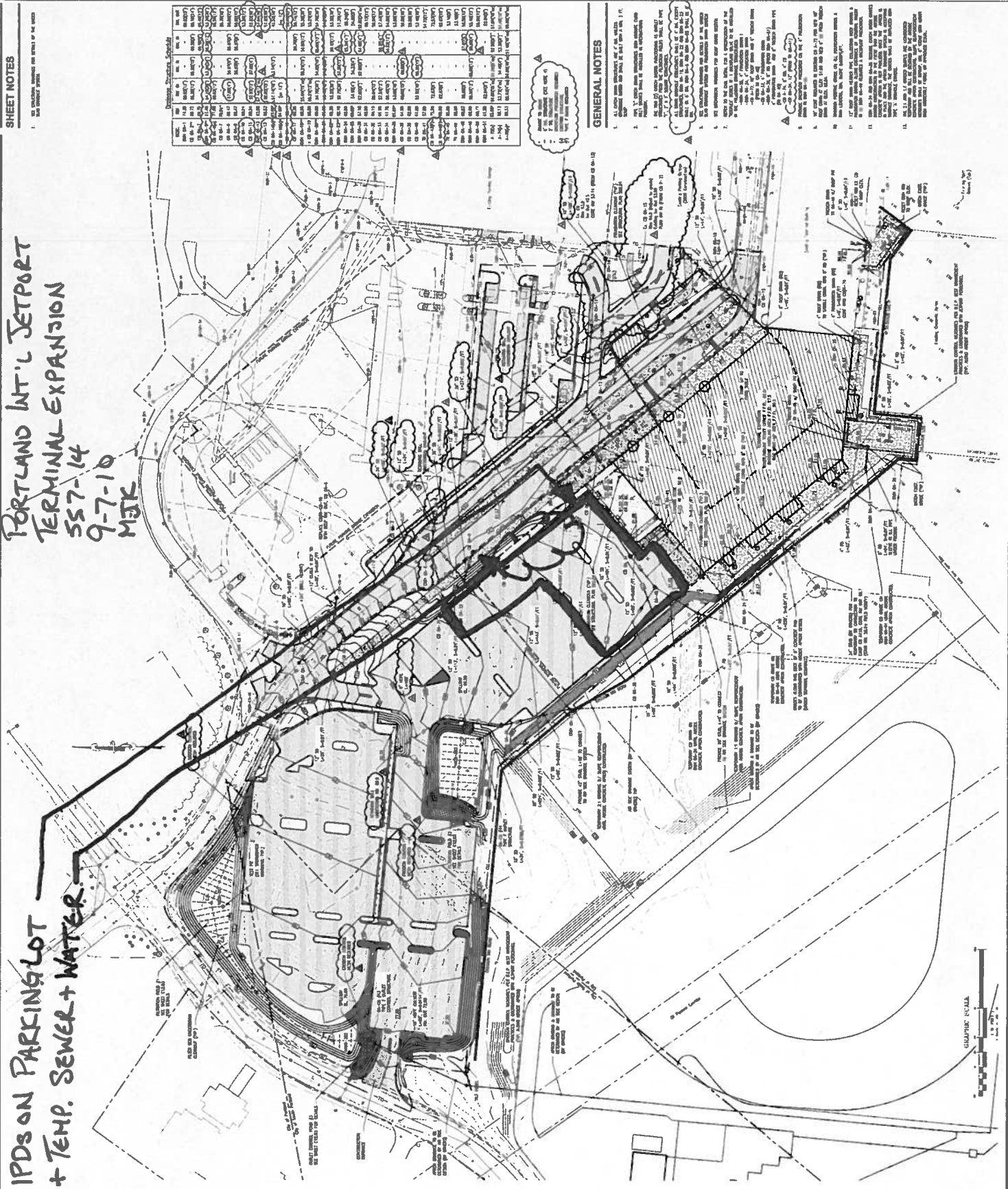
*Matthew J. Grady*

Matthew Grady

Reviewed By

PORTLAND INT'L AIRPORT  
 TERMINAL EXPANSION  
 557-14  
 9-7-10  
 MSJK

IPDSON PARKING LOT  
 + TEMP. SEWER + WATER



SHEET NOTES

NO.	DESCRIPTION	DATE
1	REVISION	09/07/10
2	REVISION	09/07/10
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GENERAL NOTES

1. ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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Portland International  
 Jetport  
 1001 Westbrook Street  
 Portland, Maine 04102

Gensler  
 nest ASSOCIATES, INC.  
 HIGH-RISE CONTRACTORS • INTERIORS • COMMERCIAL PLANNING



C02.02



**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport

DATE: 9/8/2010

PROJECT LOCATION: Portland, Maine

PROJECT NO.: 557-14

CLIENT: City of Portland

WEATHER: Sun

CONTRACTOR: Turner Construction Co.

PREVIOUS DATE ON SITE: 09/7/2010

Time on-site at 7.5 hrs, 24 mi travel, Tolls: \$0.00

Nuc. Densometer - 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREAS 'B' AND 'C'**

Observed Gorham Sand & Gravel installing and backfilling temporary water and sewer lines running under parking lot. Geofabric and shot-rock placed over pipe bedding. Foundation wall backfilled along line XF. IPDs taken on newly placed material.

*MSK*

Michael Kramlich

Prepared By

*Matthew J. Grady*

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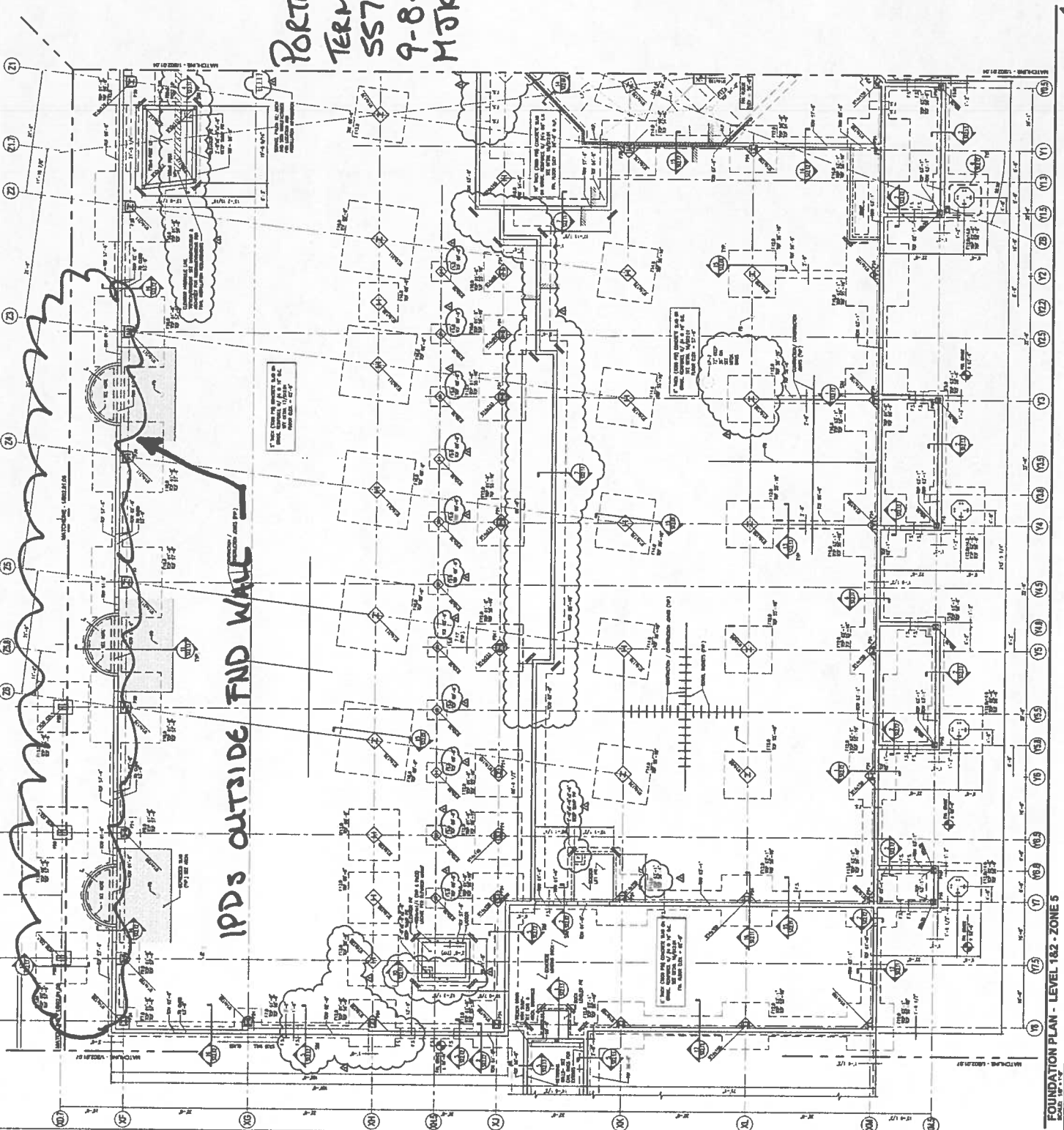
Reviewed By





- SHEET NOTES**
1. REFER TO SHEET 182-10 FOR ALL NOTES.
  2. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
  3. ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED.
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PORTLAND INT'L AIRPORT  
TERMINAL EXPANSION  
SS7-14  
9-8-10  
MJK



- GENERAL NOTES**
1. ALL FOUNDATION ELEMENTS SHALL BE CONCRETE UNLESS OTHERWISE NOTED.
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**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport  
DATE: 9/9/2010  
PROJECT LOCATION: Portland, Maine      PROJECT NO.: 557-14  
CLIENT: City of Portland                      WEATHER: Sun  
CONTRACTOR: Turner Construction Co.  
PREVIOUS DATE ON SITE: 09/8/2010

Time on-site at 8 hrs, 48 mi travel, Tolls: \$0.00  
Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREAS 'B' AND 'C'**

Observed Gorham Sand & Gravel installing and backfilling temporary sewer line running under parking lot. Geofabric and shot-rock placed over pipe bedding. IPDs taken on newly placed material. Additional IPDs taken on finished grade in parking lot.

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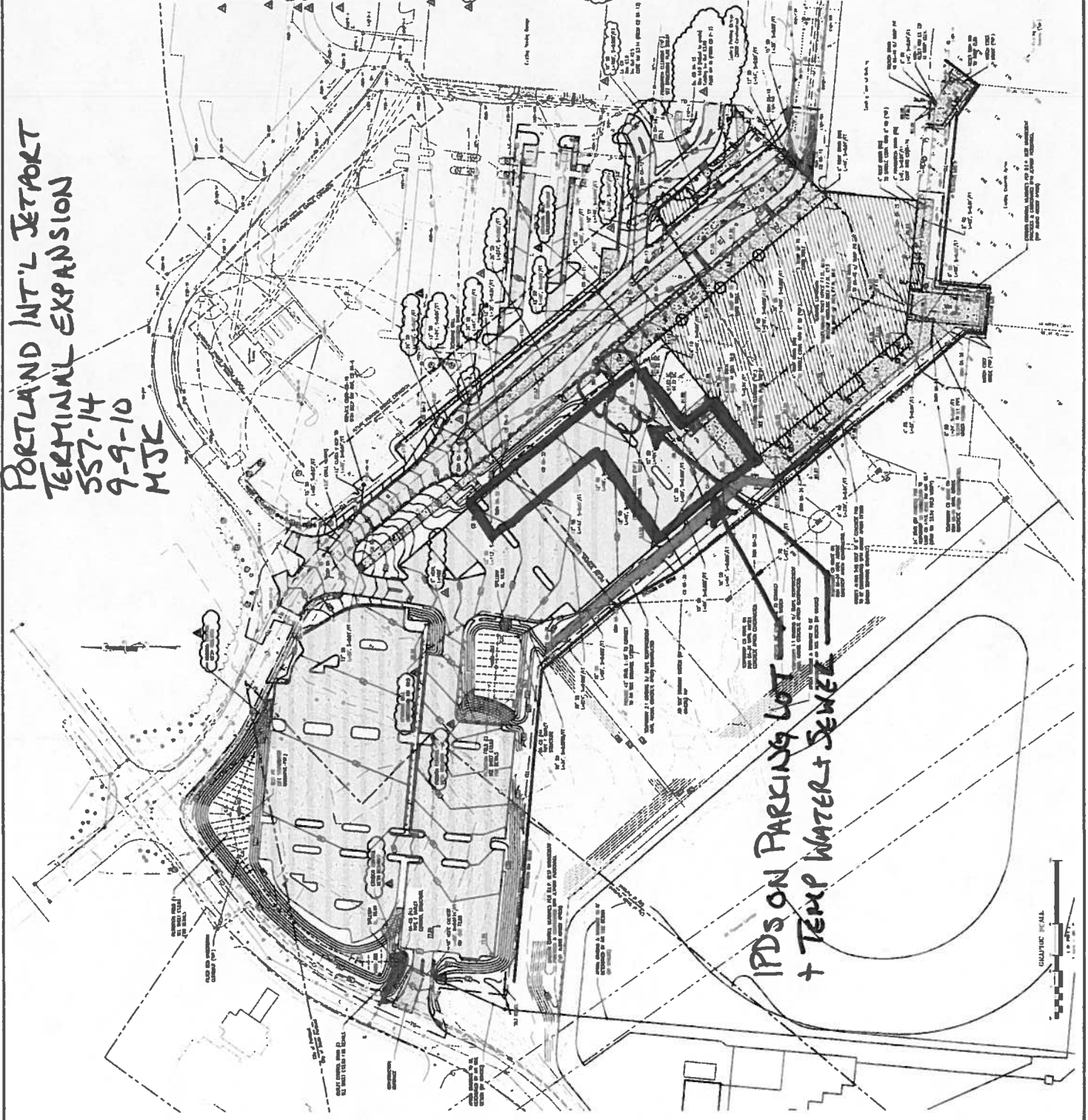
Reviewed By

**SHEET NOTES**  
1. SEE GENERAL NOTES

NO.	DESCRIPTION	DATE
1	REVISION	10/1/88
2	REVISION	10/1/88
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**GENERAL NOTES**

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE CITY OF PORTLAND, MAINE, DEPARTMENT OF PUBLIC WORKS, SPECIFICATIONS FOR CONSTRUCTION OF AIRPORTS, 1988 EDITION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF PORTLAND, MAINE, DEPARTMENT OF PUBLIC WORKS, AND THE MAINE DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE MAINE DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
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PORTLAND INT'L JETPORT  
TERMINAL EXPANSION  
557-14  
9-9-10  
MJK

IPDS ON PARKING LOT  
+ TEMP WATER + SEWER

**R. W. GILLESPIE & ASSOCIATES, INC.**  
 Geotechnical Engineering · Geohydrology · Materials Testing Services

200 International Dr., Ste 170  
 Portsmouth, NH 03801  
 603-427-0244 · Fax 603-430-2041

**Corporate Office**  
 86 Industrial Park Rd, Ste 4  
 Saco, ME 04072  
 207-286-8008 · Fax 207-286-2882

P.O. Box 289  
 Augusta, ME 04344  
 207-623-4914 · Fax 207-623-3429

**ULTRASONIC EXAMINATION REPORT**

Project Name: TERMINAL ENCHANGEMENT OF PORTLAND JETPORT Date: 9-9-10  
 Client/Project #: 557-14 Time on Site: 8.0  
 General Contractor: TURNER CONSTRUCTION Mileage: 26  
 Welding Contractor: JF STERNS Tolls: 2.0

Weld Process: FCAW Location: SECTION 4, 3RD LEVEL  
 Weld Designation (AWS): TC-U4A-F

Weld Identification Area	Transducer Angle	Form Face	Leg	Decibels				Length	Discontinuity			Remarks	
				Indication Level	Reference Level	Attenuation Factor	Indication Rating		Angular Distance (Sound Path)	Depth from "A" Surface	Distance		
											From X		From Y
A	B	C	D										
A.2/11.8	70	A			76.6							T&B ACCEPT	
B.3/11.8												T&B ACCEPT	
C.4/11.8												T&B ACCEPT	
E.3/11.8												T&B ACCEPT	
F/11.8												T&B ACCEPT	
E.3/12A												T&B ACCEPT	
F/12A												T&B ACCEPT	
F/12B												T&B ACCEPT	
E.3/12B												T&B ACCEPT	









## SITE WORK DAILY FIELD REPORT

PROJECT: Terminal Enhancement at the Portland International Jetport

DATE: 9/10/2010

PROJECT LOCATION: Portland, Maine

PROJECT NO.: 557-14

CLIENT: City of Portland

WEATHER: Sun (56°F - 63°F)

CONTRACTOR: Turner Construction Co.

PREVIOUS DATE ON SITE: 09/9/2010

Time on-site at 9.5 hrs, 24 mi travel, Tolls: \$0.00

Nuc. Densometer -  $\frac{1}{2}$  day (L 500) + PQI 1 DAY

### AREA 'A'

Upper lot: No work observed.

### AREAS 'B' AND 'C'

Glidden Paving finished paving parking lot. 585.79 tons of asphalt delivered by Pike. TMD sample taken, but not completed in time for use in density testing. Used TMD provided by Pike until ours could be calculated. Loose pavement thicknesses tended to be thicker than the 2.5 inches intended. Temperatures at time of finish compacting lower than the 185°F minimum specified in spec. Pike and Turner notified.

Pike to cut 3 cores marked out by RWG&A.

During the rubber tire rolling, soft subgrade was observed in one area. Area marked out and Turner and Gorham Sand & Gravel notified.

*MSK*

Michael Kramlich

Prepared By

*Matthew Grady*

Matthew Grady

Reviewed By