



**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport  
DATE: 06/14/2010  
PROJECT LOCATION: Portland, Maine      PROJECT NO.: 557-14  
CLIENT: City of Portland      WEATHER: Sun  
CONTRACTOR: Turner Construction Co.  
PREVIOUS DATE ON SITE: 06/11/2010

Time on-site at 6 hrs, 27 mi travel, Tolls: \$0.00  
Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.


**AREA 'B'**

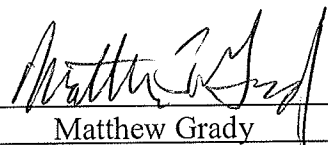
Gorham Sand & Gravel continued to excavate and install 12" water main using the Komatsu 400LC to hammer out ledge encountered in the trench. Utilities branching from the main were also installed. Preparations from the retaining wall were made, and 2 extra feet of existing material were removed between stations 4+52 and 5+90. Backfill of this material to return to grade was done using the Volvo EC330B and a Bomag plate whacker. 6 IPDs taken on fill material.

7½ yd. of concrete were placed as piers at XD.7/Y5.5, Y6.5, Y7.5 AND Y8.5. 1<sup>st</sup> truck was rejected after placing concrete in pier at Y5.5 and replaced with a new load for the remaining piers. A set of cylinders was made for each load.

**AREA 'C'**

No work observed.

  
\_\_\_\_\_  
Michael Kramlich  
Prepared By

  
\_\_\_\_\_  
Matthew Grady  
Reviewed By

IPD

SHEET NOTES

PORTLAND INTERNATIONAL JETPORT  
TERMINAL EXPANSION PROJECT  
PROJECT NUMBER: 557-14  
FIELD TECHNICIAN: MJK  
DATE: 6-14-2010

Portland International  
Jetport  
100 Westbrook Street  
Portland, Maine 04102

Genster  
WEST ASSOCIATES, INC.  
engineers - architects - planners - construction managers

100 Westbrook Street  
Portland, ME 04102  
Tel: 603.733.2000  
Fax: 603.733.2000

OVER-EXCAVATION  
OF RETAINING WALL  
BACK-FILLED

Scale: 1" = 10'-0"

DATE: 6/14/10

BY: MJK

CHECKED: MJK

APPROVED: MJK

PROJECT: PORTLAND INTERNATIONAL JETPORT TERMINAL EXPANSION PROJECT

SHEET: C02.01.GTDWG

SCALE: 1" = 10'-0"

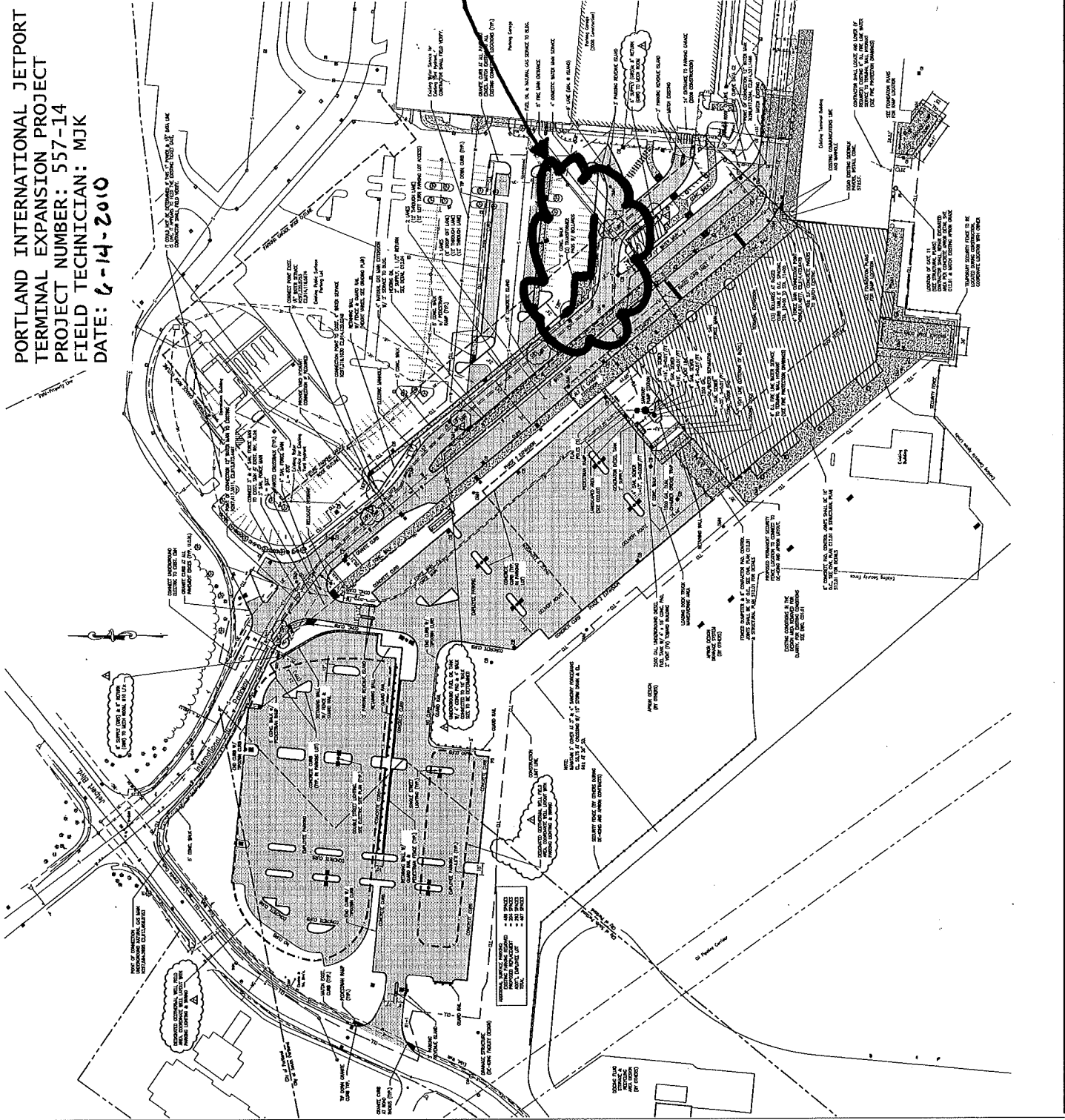
DATE: 6/14/10

BY: MJK

CHECKED: MJK

APPROVED: MJK

- GENERAL NOTES**
- SCOPE RELATIONSHIP AND GENERAL WORK SEQUENCING
1. SEE CONSTRUCTION (C) DRAWING, NOTES AND PROVIDED NOTES.
  2. SEE EXISTING (E) DRAWING, NOTES AND PROVIDED NOTES.
  3. SEE UTILITY (U) DRAWING, NOTES AND PROVIDED NOTES.
  4. SEE STRUCTURE (S) DRAWING, NOTES AND PROVIDED NOTES.
  5. SEE FINISH (F) DRAWING, NOTES AND PROVIDED NOTES.
  6. SEE MECHANICAL (M) DRAWING, NOTES AND PROVIDED NOTES.
  7. SEE ELECTRICAL (E) DRAWING, NOTES AND PROVIDED NOTES.
  8. SEE PLUMBING (P) DRAWING, NOTES AND PROVIDED NOTES.
  9. SEE HEATING, VENTILATION AND AIR CONDITIONING (HVAC) DRAWING, NOTES AND PROVIDED NOTES.
  10. SEE LANDSCAPE (L) DRAWING, NOTES AND PROVIDED NOTES.
  11. SEE TRAFFIC (T) DRAWING, NOTES AND PROVIDED NOTES.
  12. SEE SPECIALTY (S) DRAWING, NOTES AND PROVIDED NOTES.
  13. SEE OTHER (O) DRAWING, NOTES AND PROVIDED NOTES.



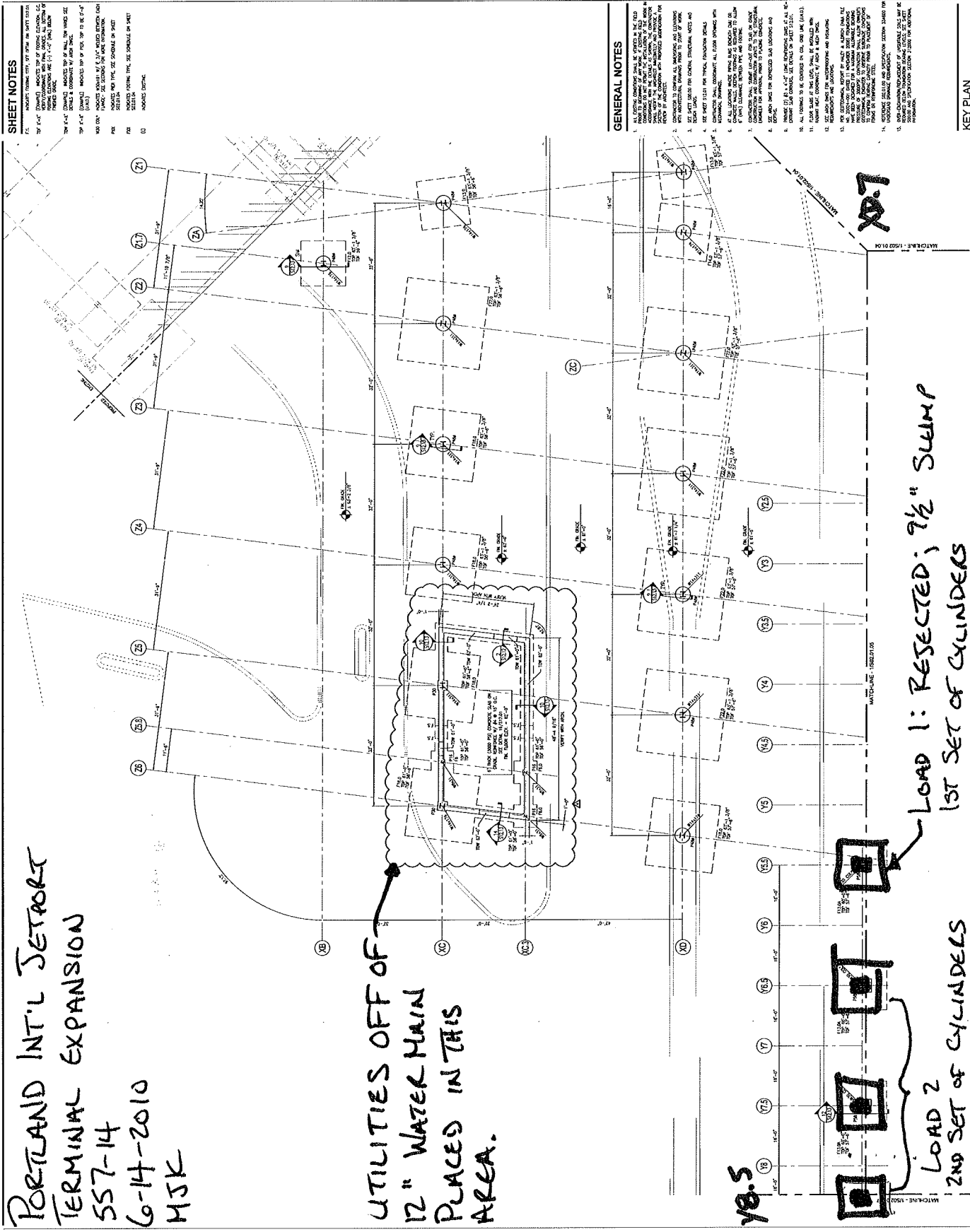
PORTLAND INT'L SEAPORT  
 TERMINAL EXPANSION  
 557-14  
 6-14-2010  
 HSK

UTILITIES OFF OF  
 12" WATER MAIN  
 PLACED IN THIS  
 AREA.

10.5

LOAD 2  
 2ND SET OF CYLINDERS  
 4 PIEKS PLACED

LOAD 1: RESECTED; 7 1/2" SLUMP  
 1ST SET OF CYLINDERS



**SHEET NOTES**

- 1. ALL FOUNDATION NOTES TO BE SHOWN ON EVERY SHEET.
- 2. ALL FOUNDATION NOTES TO BE SHOWN ON EVERY SHEET.
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- 30. ALL FOUNDATION NOTES TO BE SHOWN ON EVERY SHEET.

Portland International  
 Jetport  
 1001 Westbrook Street  
 Portland, Maine 04102

2010 Design by  
 Gensler  
 1000 Massachusetts Avenue  
 Boston, MA 02110  
 Telephone: 617.227.2000  
 Fax: 617.227.2000  
 Website: www.gensler.com

**GENSLER**

**MESE ASSOCIATES, INC.**  
 1000 Massachusetts Avenue  
 Boston, MA 02110  
 Telephone: 617.227.2000  
 Fax: 617.227.2000  
 Website: www.mesa.com

**GENERAL NOTES**

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**KEY PLAN**

7 6 5 4 3 2 1

Scale: 1" = 1'-0"

S02.01.06

FOUNDATION PLAN - LEVEL 1&2 - ZONE 6





IPD

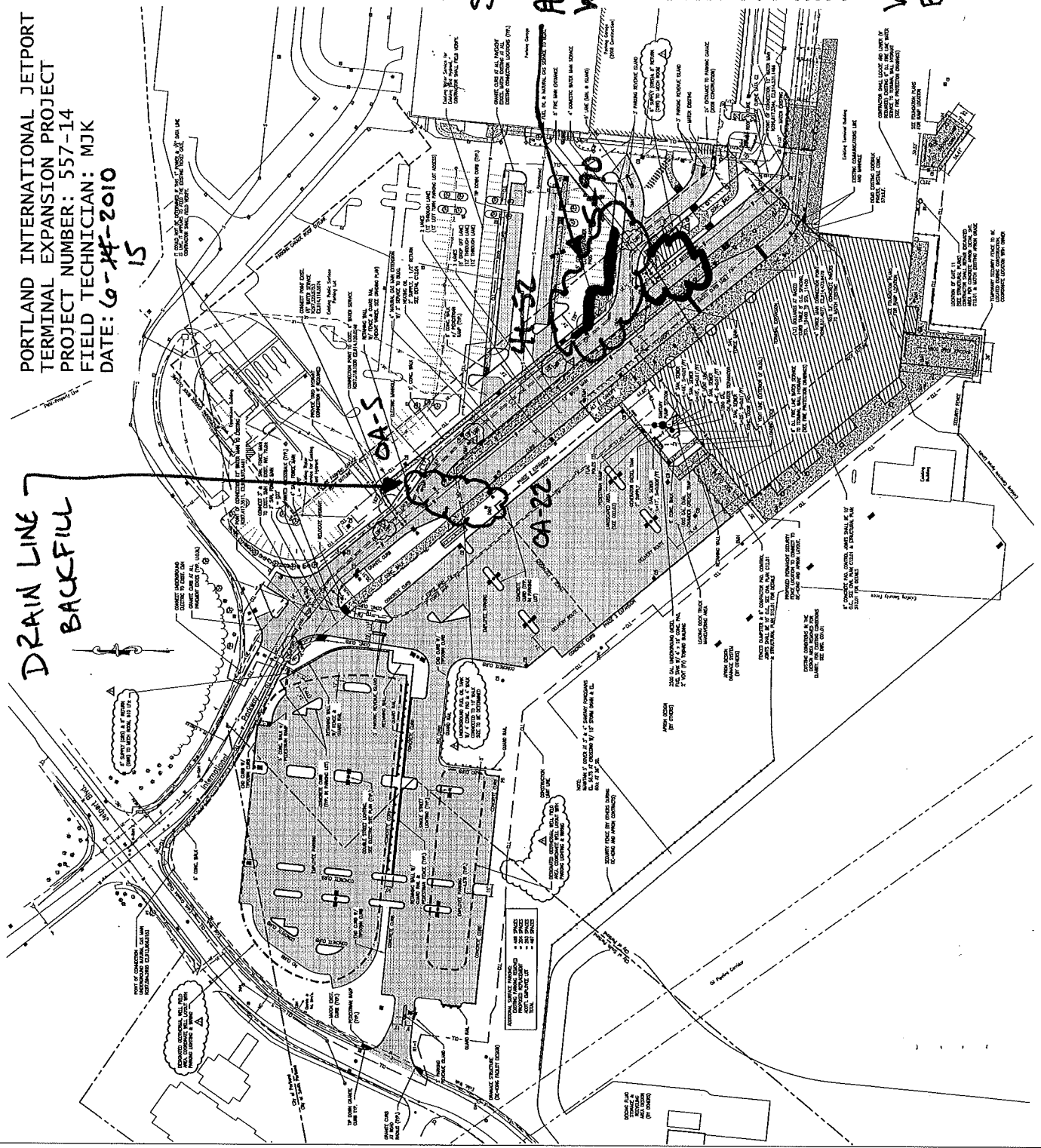
SHEET NOTES

PORTLAND INTERNATIONAL JETPORT  
TERMINAL EXPANSION PROJECT  
PROJECT NUMBER: 557-14  
FIELD TECHNICIAN: MJK  
DATE: 6-14-2010  
15

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Portland, Maine 04102

Gensler  
VESI ASSOCIATES, INC.  
experts in construction management

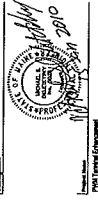
STA 4+52-5+70  
AREA BELOW  
RETAINING  
WALL BACK FILLED



GENERAL NOTES

- 1. SEE CONSTRUCTION AND GENERAL WORK SCHEDULE
- 2. SEE CONSTRUCTION FOR CLARIFICATION AND ADDITIONAL NOTES
- 3. SEE RETAINING WALL AND CONCRETE WORKING DRAWINGS
- 4. SEE RETAINING WALL AND CONCRETE WORKING DRAWINGS FOR DETAILS
- 5. SEE RETAINING WALL AND CONCRETE WORKING DRAWINGS FOR DETAILS
- 6. SEE RETAINING WALL AND CONCRETE WORKING DRAWINGS FOR DETAILS
- 7. SEE RETAINING WALL AND CONCRETE WORKING DRAWINGS FOR DETAILS
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WATER MAIN  
BACKFILL



C02.01.GTDWG  
Scale: 1" = 10'



**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport  
DATE: 06/16/2010  
PROJECT LOCATION: Portland, Maine      PROJECT NO.: 557-14  
CLIENT: City of Portland      WEATHER: Sun  
CONTRACTOR: Turner Construction Co.  
PREVIOUS DATE ON SITE: 06/15/2010

Time on-site at 9.5 hrs, 9.5 mi travel, Tolls: \$0.00  
Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREA 'B'**

Gorham Sand & Gravel installed and backfilled retaining wall between stations 4+52 to 5+90, drain lines between DMH OA-22 and DMH OA-5 and DMH OA-5 and CB OA-13, and 12" water main. IPDs taken at all sites.

**AREA 'C'**

No work observed.

*MJR*

Michael Kramlich

Prepared By

*Matthew J. Grady*

Matthew Grady

Reviewed By

IPD

PORTLAND INT'L AIRPORT  
TERMINAL EXPANSION  
SS7-14  
6-16-2010  
MJK

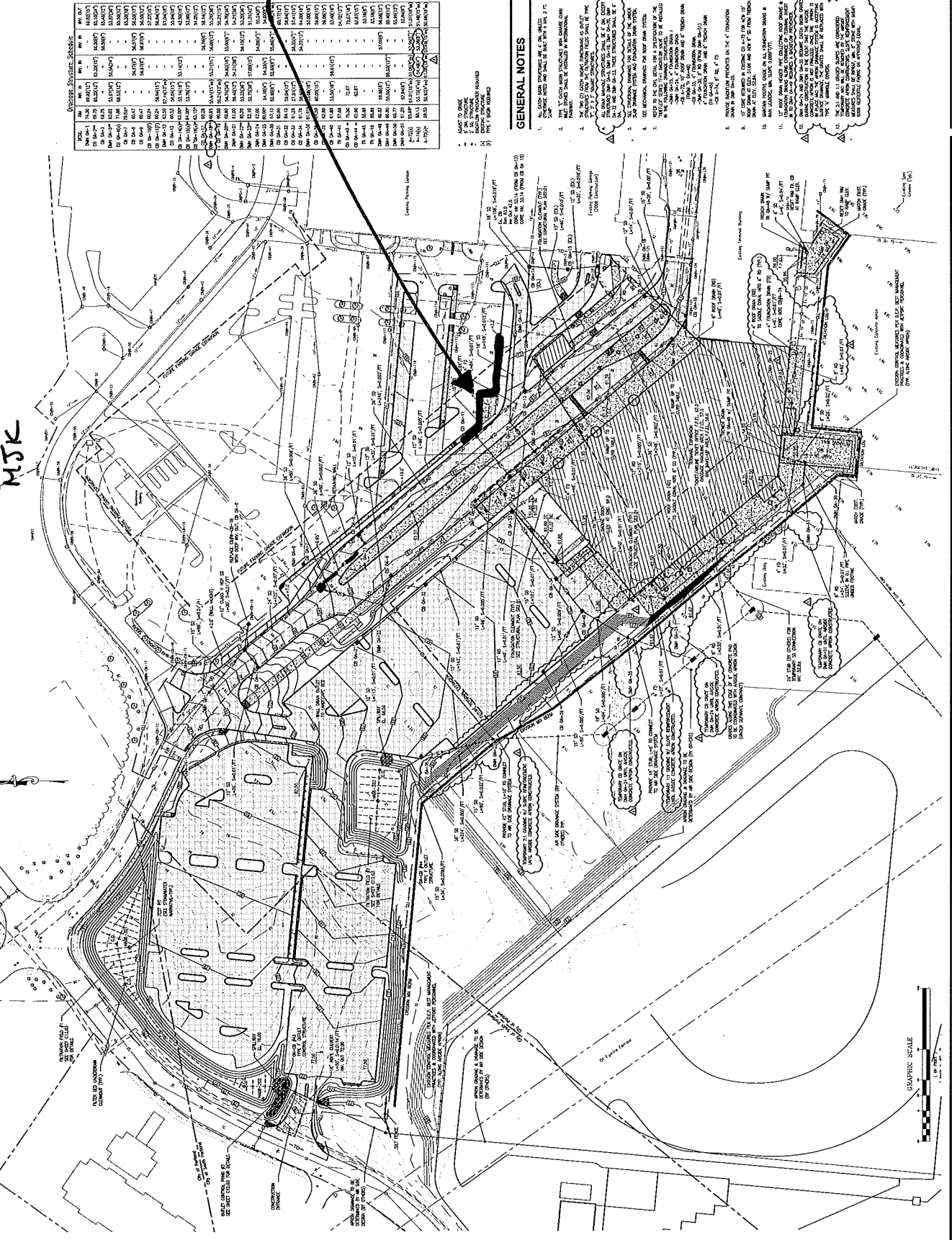
**SHEET NOTES**  
1. SEE PRELIMINARY DRAWINGS FOR DETAILS OF THE WORK  
2. SEE GENERAL NOTES

**Portland International  
Jetport**  
1001 Westbrook Street  
Portland, Maine 04102

**Gensler**  
1001 Westbrook Street  
Portland, Maine 04102  
Phone: 207.633.5500  
Fax: 207.633.5507

**nest ASSOCIATES, INC.**  
ENGINEERING CONTRACTORS ARCHITECTS COMMUNICATIONS MANAGERS

RETAINING  
WALL-BACKFILL



Change Schedule

NO.	DATE	BY	DESCRIPTION
1	06/16/10	MJK	ISSUED FOR PERMIT
2	06/16/10	MJK	ISSUED FOR PERMIT
3	06/16/10	MJK	ISSUED FOR PERMIT
4	06/16/10	MJK	ISSUED FOR PERMIT
5	06/16/10	MJK	ISSUED FOR PERMIT
6	06/16/10	MJK	ISSUED FOR PERMIT
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47	06/16/10	MJK	ISSUED FOR PERMIT
48	06/16/10	MJK	ISSUED FOR PERMIT
49	06/16/10	MJK	ISSUED FOR PERMIT
50	06/16/10	MJK	ISSUED FOR PERMIT

**GENERAL NOTES**

- ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE FOLLOWING CODES AND SPECIFICATIONS:
  - A. AISC 360-10 STEEL STRUCTURAL DESIGN AND CONSTRUCTION
  - B. ACI 318-11 CONCRETE STRUCTURES
  - C. ASCE 7-10 MINIMUM DESIGN LOADS AND OTHER CRITICAL EFFECTS
  - D. IBC 2009 INTERNATIONAL BUILDING CODE
  - E. MCH 2009 MAINE CONSTRUCTION CODE
  - F. MCH 2009 MAINE MECHANICAL CODE
  - G. MCH 2009 MAINE ELECTRICAL CODE
  - H. MCH 2009 MAINE PLUMBING AND MECHANICAL CODE
  - I. MCH 2009 MAINE FIRE AND ALARM CODE
  - J. MCH 2009 MAINE GAS CODE
  - K. MCH 2009 MAINE ENERGY CODE
  - L. MCH 2009 MAINE SAFETY CODE
  - M. MCH 2009 MAINE AIR CONDITIONING AND HEATING CODE
  - N. MCH 2009 MAINE ELEVATOR AND ESCALATOR CODE
  - O. MCH 2009 MAINE RAILROAD CODE
  - P. MCH 2009 MAINE TRUCK CODE
  - Q. MCH 2009 MAINE WIND CODE
  - R. MCH 2009 MAINE SEISMIC CODE
  - S. MCH 2009 MAINE SIGN CODE
  - T. MCH 2009 MAINE TELEVISION AND RADIO CODE
  - U. MCH 2009 MAINE WIRELESS COMMUNICATIONS CODE
  - V. MCH 2009 MAINE WOOD PRESERVATION CODE
  - W. MCH 2009 MAINE ZONING AND SUBDIVISION CODE
  - X. MCH 2009 MAINE LAND USE CODE
  - Y. MCH 2009 MAINE ENVIRONMENTAL CODE
  - Z. MCH 2009 MAINE HISTORIC PRESERVATION CODE
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  - B. ACI 318-11 CONCRETE STRUCTURES
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PROJECT: PORTLAND INTERNATIONAL AIRPORT TERMINAL EXPANSION  
 SHEET: RETAINING WALL-BACKFILL  
 DATE: 06/16/10  
 DRAWN BY: MJK  
 CHECKED BY: MJK  
 TITLE: RETAINING WALL-BACKFILL PLAN  
 SCALE: 1" = 4'

C02.02





**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport  
DATE: 06/17/2010  
PROJECT LOCATION: Portland, Maine      PROJECT NO.: 557-14  
CLIENT: City of Portland                      WEATHER: Sun  
CONTRACTOR: Turner Construction Co.  
PREVIOUS DATE ON SITE: 06/16/2010

Time on-site at 11 hrs, 16 mi travel, Tolls: \$0.00  
Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREA 'B'**

Gorham Sand & Gravel continued installing and backfilling retaining wall and 12" water main. IPDs taken at both sites.

**AREA 'C'**

Concrete placed for walls and footings in Area C. Two sets of cylinders made. See concrete report for more details.

*MJK*

Michael Kramlich

Prepared By

*Matthew J. Grafty*

Matthew Grafty

Reviewed By

R. W. Gillespie & Associates 86 industrial Park Rd., Suite 4, Saco, ME 04072- (207)286-8008



6-17-2010

Portland International  
Jetport  
101 Westlock Street  
Portland, Maine 04102

Gensler  
2001 Centre Ave  
Portland, ME 04102  
Tel: 603.761.1000  
Fax: 603.761.1001  
www.gensler.com

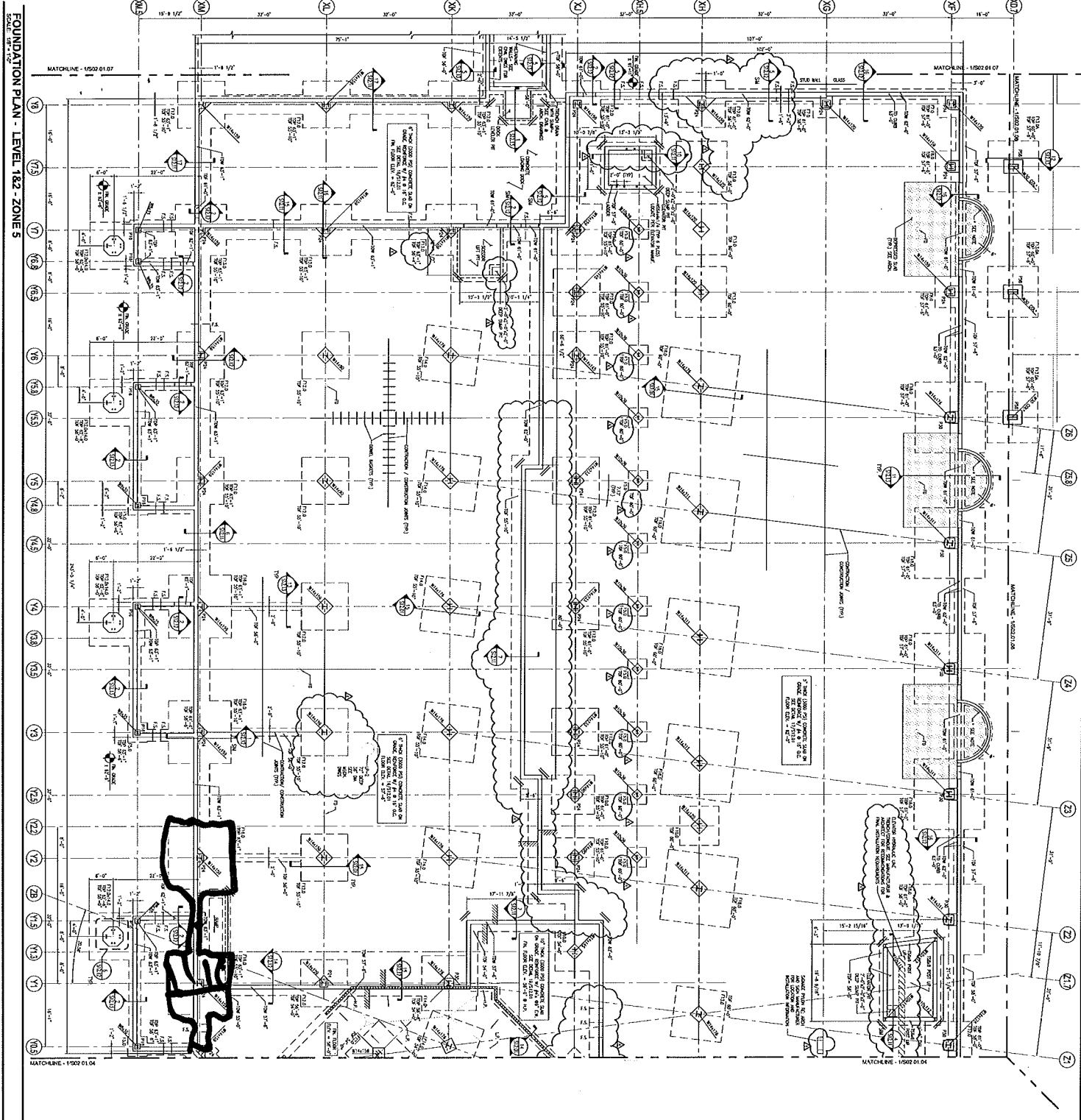
MAST ASSOCIATES, INC.  
1000 Commercial Street  
Portland, ME 04102  
Tel: 603.761.1000  
Fax: 603.761.1001  
www.mast.com

- SHEET NOTES**
1. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
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**GENERAL NOTES**

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19. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
20. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.

**KEY PLAN**



FOUNDATION PLAN - LEVEL 1B2 - ZONE 5  
SCALE: 1/8" = 1'-0"

S02.01.05



Daily Observation Report

ROGS TRUCK

Project: <u>PORTLAND DETROIT EXPANSION</u>		Time: _____ End Time _____	Mileage: _____ End _____
Project No.: <u>557-14</u>	Tolls: <u>0.00</u>	_____ Beg. Time _____	_____ Begin _____
Per Diem/Lodging: _____		✓ <u>4/</u> Total Time _____	✓ <u>60.0</u> Total _____

Observations: \_\_\_\_\_  
 In-Place Densities Done \_\_\_\_\_ All IPDs meet Specifications Reported to \_\_\_\_\_  
 \_\_\_\_\_ Not all IPDs meet Specifications Reported to \_\_\_\_\_

Phone Calls: \_\_\_\_\_  
 DROVE TO THE DETROIT BECAUSE MIKE NEEDED ME TO COVER A CONCRETE POUR. WHEN I ARRIVED, MIKE NEEDED A NEW BATTERY FOR HIS AUC GURGE. SO I BROUGHT THE OLD BATTERY AND SOME CONCRETE CYLINDERS BACK TO THE OFFICE. I DROPPED OFF 7 SETS OF CYLINDERS AT THE OFFICE, GRABBED NEW BATTERY, PLUNKED IN OLD AND HEADED BACK TO THE DETROIT.

WHEN I ARRIVED, I GAVE MIKE THE NEW BATTERY AND THEN HEADED OVER TO WHERE THE CONCRETE WAS BEING PLACED. THEY WERE PLACING A FOOTING WALL AND MOVING THE PUMP TRUCK TO POUR THE FOOTING. WHEN I ARRIVED, I DID 1 SET OF TESTS ON THE 6<sup>TH</sup> LOAD OF CONCRETE. THE SLUMP WAS 4.5", 6.2% AIR AND 73°F TEMP. I CAST A SET OF CYLINDERS AND PLACED THEM IN THE CURING BOX. 80 YARDS WAS NOT ENOUGH TO FILL WHAT THEY NEEDED SO THEY ORDERED A BALANCE OF 4 YARDS.

BEFORE I LEFT, I TOOK A SAMPLE OF SAND FROM A STOCKPILE ON-SITE AND BROUGHT IT BACK TO THE OFFICE.

Reviewed By: MFB

Signed: [Signature] P.E.C.

<input type="checkbox"/> HNU _____ day	<input type="checkbox"/> Concrete Equipment	Monitoring Well Supplies	
<input type="checkbox"/> Survey Level _____ day	<input type="checkbox"/> Nuc Densometer _____ day	_____ Bags of Bentonite	_____ Locks
<input type="checkbox"/> Rebar Meter _____ day	<input type="checkbox"/> Coring Machine _____ Dia.	_____ 5 ft. Screen 2" PVC	_____ Caps
_____ Bailers (Disposable)	_____ Inches Cored	_____ 10 ft. Screen 2" PVC	_____ Points
<input type="checkbox"/> Water Level Ind. _____ day	<input type="checkbox"/> Generator <input type="checkbox"/> Taylor Rental	_____ 5 ft. Riser 2" PVC	_____ Screw Caps
<input type="checkbox"/> Drill Rig _____ day	<input type="checkbox"/> Peristaltic Pump (note tubing used)	_____ 10 ft. Riser 2" PVC	
<input type="checkbox"/> Backhoe _____ day	<input type="checkbox"/> Other _____	Other _____	



**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport

DATE: 06/18/2010

PROJECT LOCATION: Portland, Maine

PROJECT NO.: 557-14

CLIENT: City of Portland

WEATHER: OVERCAST

CONTRACTOR: Turner Construction Co.

PREVIOUS DATE ON SITE: 06/17/2010

Time on-site at 32 hrs, 16 mi travel, Tolls: \$0.00

Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREA 'B'**

Gorham Sand & Gravel continued installing and backfilling drain pipe between DMH OA-5 and CB OA-13, DMH OA-5 and DMH OA-22, and DMH OA-22 and CB OA-9 and the 12" water main. IPDs taken at all sites.

**AREA 'C'**

Concrete placed for walls and piers in Area C. One set of cylinders made. See concrete report for more details.

*MJK*

\_\_\_\_\_  
Michael Kramlich

Prepared By

*Matthew J. Grady*

\_\_\_\_\_  
Matthew Grady

Reviewed By









**SITE WORK  
DAILY FIELD REPORT**

PROJECT: Terminal Enhancement at the Portland International Jetport  
DATE: 06/19/2010  
PROJECT LOCATION: Portland, Maine      PROJECT NO.: 557-14  
CLIENT: City of Portland      WEATHER: Sunny  
CONTRACTOR: Turner Construction Co.  
PREVIOUS DATE ON SITE: 06/18/2010

Time on-site at 6 hrs, 10 mi travel, Tolls: \$0.00  
Nuc. Densometer – 1 day (L 500)

**AREA 'A'**

Upper lot: No work observed.

**AREA 'B'**

Gorham Sand & Gravel continued installing 12" water main and 6" water line. Footings along line XD.7 were also partially backfilled. The southern sides were left open for the excavation of more footings at a later date. IPDs taken at all sites.

**AREA 'C'**

No work observed.

*MJK*

\_\_\_\_\_  
Michael Kramlich

Prepared By

*Matthew J. Grady*

\_\_\_\_\_  
Matthew Grady

Reviewed By

\_\_\_\_\_  
R. W. Gillespie & Associates 86 industrial Park Rd., Suite 4, Saco, ME 04072- (207)286-8008

**SHEET NOTES**

**Local Donorship Schedule**

Year	Amount
1971	\$100,000.00
1972	\$100,000.00
1973	\$100,000.00
1974	\$100,000.00
1975	\$100,000.00
1976	\$100,000.00
1977	\$100,000.00
1978	\$100,000.00
1979	\$100,000.00
1980	\$100,000.00
1981	\$100,000.00
1982	\$100,000.00
1983	\$100,000.00
1984	\$100,000.00
1985	\$100,000.00
1986	\$100,000.00
1987	\$100,000.00
1988	\$100,000.00
1989	\$100,000.00
1990	\$100,000.00
1991	\$100,000.00
1992	\$100,000.00
1993	\$100,000.00
1994	\$100,000.00
1995	\$100,000.00
1996	\$100,000.00
1997	\$100,000.00
1998	\$100,000.00
1999	\$100,000.00
2000	\$100,000.00
2001	\$100,000.00
2002	\$100,000.00
2003	\$100,000.00
2004	\$100,000.00
2005	\$100,000.00
2006	\$100,000.00
2007	\$100,000.00
2008	\$100,000.00
2009	\$100,000.00
2010	\$100,000.00
2011	\$100,000.00
2012	\$100,000.00
2013	\$100,000.00
2014	\$100,000.00
2015	\$100,000.00
2016	\$100,000.00
2017	\$100,000.00
2018	\$100,000.00
2019	\$100,000.00
2020	\$100,000.00
2021	\$100,000.00
2022	\$100,000.00
2023	\$100,000.00
2024	\$100,000.00
2025	\$100,000.00

**Portland International Jetport**  
 1001 Westbrook Street  
 Portland, Maine 04102

**Gensler**  
**nest ASSOCIATE, INC.**  
 ARCHITECTS - PLANNERS - CONTRACTORS

**BACKFILL FOOTINGS @ LINE XD.7**

**GENERAL NOTES**

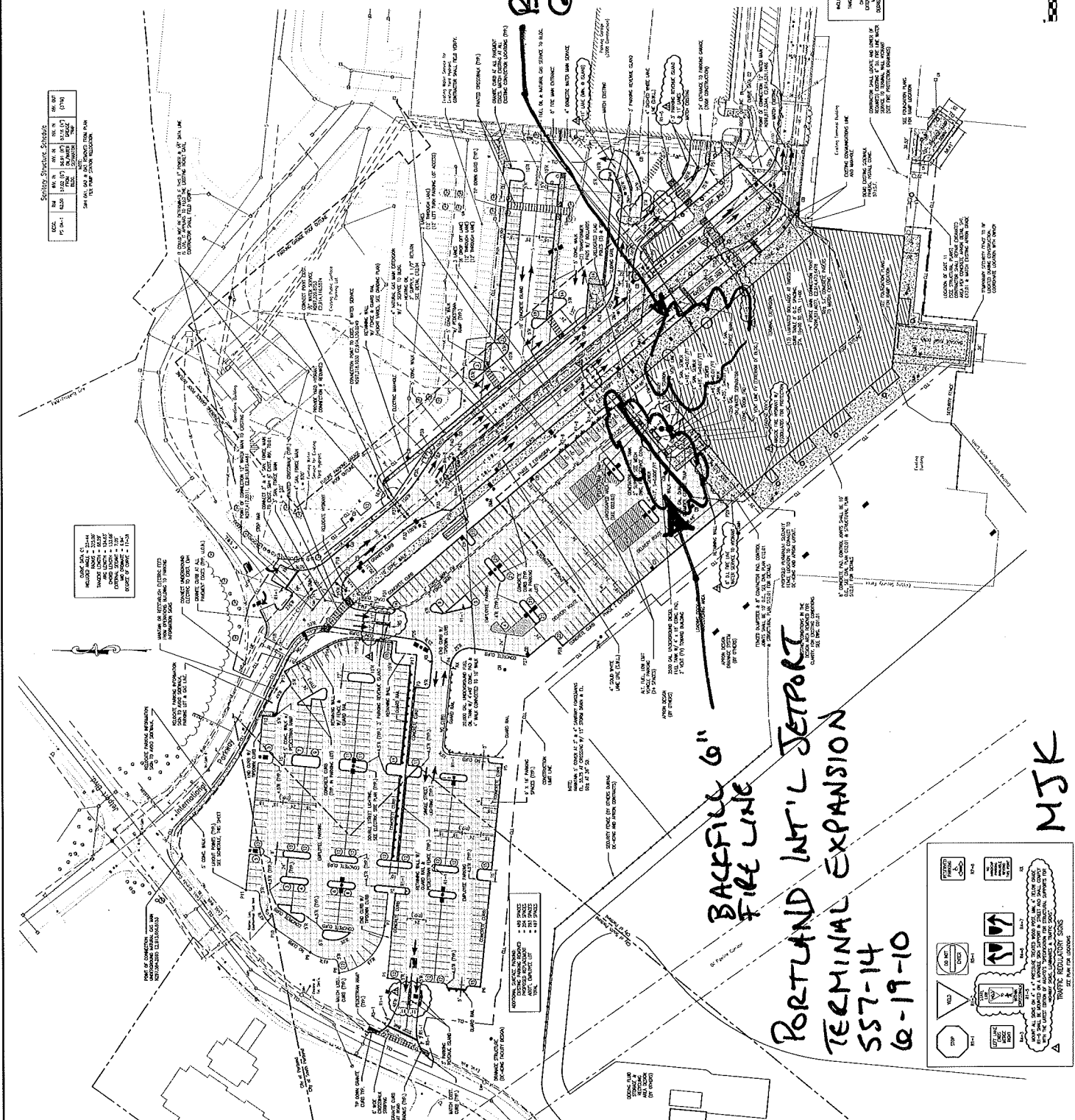
1. ALL EXISTING FOUNDATIONS SHALL BE EXAMINED AND FOUNDATIONS SHALL BE RECONSTRUCTED AS NECESSARY TO SUPPORT THE PROPOSED STRUCTURE.
2. FOUNDATIONS SHALL BE CONSTRUCTED TO BEAT THE EXISTING FINISH GRADE.
3. FOUNDATIONS SHALL BE CONSTRUCTED TO BEAT THE EXISTING FINISH GRADE.
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9. FOUNDATIONS SHALL BE CONSTRUCTED TO BEAT THE EXISTING FINISH GRADE.
10. FOUNDATIONS SHALL BE CONSTRUCTED TO BEAT THE EXISTING FINISH GRADE.

**PORTLAND INT'L JETPORT TERMINAL EXPANSION**  
 557-14  
 6-19-10

**PROJECT INFORMATION**

PROJECT NO. 557-14  
 SHEET NO. 02  
 DATE: 6-19-10

**GRAPHIC SCALE**  
 1" = 40' - 0"



**MJK**