
Kraus-Anderson® Construction Company

MINUTES OF CONSTRUCTION MEETING NO. 1

3716 Oneota Street
Duluth, MN 55807

Phone: (218) 722-3775
Fax: (218) 722-3778

Date: August 18, 2010

Project: DULUTH INTERNATIONAL AIRPORT
NEW PASSENGER TERMINAL
BID PACKAGE 1
Duluth, MN
KACC Project #20225

Subject: Meeting No. 1
Thursday, August 12, 2010

Present:	Brian Grefe	DAA	Andy Edlund	AET
	Brett Cahoon	KACC	Nathan Fox	Northland Constructors
	Steve Bergerson	KACC	Patrick Contardo	Dynamic Structural Steel
	Chris Barta	KACC	Bryan Hutchinson	Northern Industrial Erectors
	John Hippchen	RS&H		
	Lukas Dixon	RS&H		
	Joe Butler	Braun Intertec		

To:	Brian Ryks	Duluth Airport Authority	Nathan Fox	Northland Constructors
	Brian Grefe	Duluth Airport Authority	Jeff Tyllia	APi Electric
	Blaine Peterson	Duluth Airport Authority	Paul Konkler	Concrete Sawing Services
	Alison Johnson	Duluth Airport Authority	Tony Linder	Erosion Control Specialists
	John Hippchen	Reynolds, Smith & Hills, Inc.		EJM Pipe Service
	Lukas Dixon	Reynolds, Smith & Hills, Inc.	Ben Vitek	Ground Effect Drilling
	Leslie Carlson	Reynolds, Smith & Hills, Inc.	Lon Hovland	Hovland, Inc.
	Brian O'Connor	Reynolds, Smith & Hills, Inc.	Scott Windorski	Keller Fence Company
	Thomas Chambers	Reynolds, Smith & Hills, Inc.	Brandt Swedberg	Midwest Boring`
	Mark Ip	Reynolds, Smith & Hills, Inc.	Scott Sinnott	Sinnott Blacktop
	Brett Cahoon	KACC		Rick's Tree Service
	Steve Bergerson	KACC	Kyle Kruger	Veit
	Bob Swanfeld	SJA Architects		Waterproofing by Experts
	Craig Bursh	MBJ Consulting	Brad Werner	Kelleher Construction, Inc.
	Bob Jackson	Cosentini Associates, Inc.		Woody's Rebar
	Jennifer Keuther	Cosentini Associates, Inc.	Roger Anderson	Harbor City Masonry, Inc.
	Andy Edlund	American Engineering Testing	Jason Erickson	Dynamic Structural Steel
	Joe Butler	Braun Intertec	Bryan Hutchinson	Northern Industrial Erectors
	Mindy Appold	Appold Design		
	Dan Nelson	City of Duluth Building Safety		
	Steve Cauchon	Avis		
	Anne Thomas	Budget		
	Horace Kahlbaugh	Hertz		
	Sharon Miller	Vanguard/ALAMO		
	Tom Leines	Minnesota Power		
	Dave Larson	Qwest		

Date of Origin	Item #	Description	Action By
-------------------	--------	-------------	-----------

Work Scope 2.10 Civil & Site Electrical – Northland Constructors of Duluth LLC – Nathan Fox-PM;
Don Flom-Foreman

08/12/10	1.1	Nathan F. noted the private locate and One Call meetings are scheduled for Friday, 8/13/10, at 8:00 a.m.	
	1.2	A QMS meeting will be held with Northland Constructors' and their first-tier subcontractors after the PLA meeting on Monday, 8/16/2010.	
	1.3	Northland Constructors' Safety Booklet for the jobsite trailer was given to Steve B. at today's meeting. Lukas D., RS&H, requested a copy as well.	Northland
	1.4	Nathan F. gave a copy of the SWPPP for KACC's jobsite trailer.	
	1.5	Nathan F. handed out Northland's project schedule.	
	1.6	RFP No. 001 pricing to be submitted by Nathan F.	
	1.7	It was noted Blaine P. wants all manhole covers that are removed. There are several that have been cracked and need to be replaced.	
	1.8	John H. & Brett C. stressed the importance of Prime Contractor's submitting all required mill certificates, material certifications and Buy American on this project.	
	1.9	Northland Constructors' Calendar Days will begin as of Friday, August, 13, 2010. 87 Calendar Days will start as of this date.	
	1.10	Pipe work to start morning of Monday, 8/16/10, at Haines Road coming infield main just past employee lot.	
	1.11	Nathan F. noted the handicap ramp will be saw cut and possibly poured on Wednesday, 8/18/10. It was noted RFP No. 002 will be forthcoming.	
	1.12	Nathan F. noted once RFP No. 001 approved, he will order signs for handicap lot first, but need to wait to install after water complete.	

Site Electrical – APi Electric

08/12/10	1.13	APi is currently removing access controls. Removed Amano equipment is to be placed in KACC's storage trailer including ticket spitters and arms from tunnel as noted by Lukas D. APi to replant stanchion into new location. Amano equipment is not to be altered, as DAA needs to resell the equipment.
----------	------	--

Date of Origin	Item #	Description	Action By
	1.14	APi is removing the short light pole bases today. The tall poles cannot be removed until the temporary lighting is operational.	
	1.15	Brett C. noted (4) short poles will be reused for temporary lighting in handicap lot. APi to match the height of existing poles or lower. Poles are not to be higher than existing Terminal Building.	
	1.16	Nathan F. noted after crossover is completed, APi can start the bulk of their below grade work.	
	1.17	RS&H to issue a CSI for removal of (2) additional lights.	RS&H
	1.18	PLA received.	

Concrete & Bituminous Sawing – Concrete Sawing Services

- 08/12/10 1.19 Nathan F. noted asphalt sawcutting for project to begin next week.
- 1.20 PLA received.

Landscaping & Erosion Control – Erosion Control Specialists, Inc.

- 08/12/10 1.21 Signed PLA needs to be submitted. Erosion Control Specialists
- 1.22 Lukas D. noted when trenching near wetland, use straw mulch right away after backfill to hold in place.

Fill & Abandon Pipe – EJM Pipe Service, Inc.

- 08/12/10 1.23 Signed PLA needs to be submitted. EJM Pipe/Northland
- 1.24 Nathan F. requested using sand not lean concrete. DOT calls for sand with option of lean concrete. Specification is opposite. The use of sand was approved after meeting per MNDOT specifications.

Directional Boring – Ground Effects Directional Drilling

- 08/12/10 1.25 PLA received.

Concrete Flatwork – Hovland, Inc.

- 08/12/10 1.26 Submittals needed. Hovland/Northland
- 1.27 Curb cut scheduled for mid-next week.

Date of Origin	Item #	Description	Action By
-------------------	--------	-------------	-----------

Fencing/Guardrail – Keller Fence Company

- | | | | |
|----------|------|--|--|
| 08/12/10 | 1.28 | Nathan F. noted Keller Fence will be on site Monday, 8/16/10, to simultaneously remove guardrail and install existing fence with temporary. | |
| | 1.29 | Lukas D. stated Keller Fence is not to leave any open holes within the existing lot after the guardrail removal. Leave a cone or some type of flag at any hole locations. | |
| | 1.30 | PLA received. | |
| | 1.31 | Being the temporary fence is being installed prior to the center tunnel parking lot acces can be closed, orange fence must be installed to keep pedestrians from walking into the construction zone. (A 8'x12' walk path must remain thru to the center tunnel until the East and West side paths are usable). | |

Gas Main – Midwest Boring & Underground (Ulland Brothers)

- | | | | |
|----------|------|---------------|--|
| 08/12/10 | 1.32 | PLA received. | |
|----------|------|---------------|--|

Traffic Signage and Markings, Paint & Sealcoat – Sinnott Blacktop, Inc.

- | | | | |
|----------|------|---|--|
| 08/12/10 | 1.33 | PLA received. | |
| | 1.34 | Handicap parking stripping is complete. | |

Tree Removal – Rick's Tree Service

- | | | | |
|----------|------|----------------|--|
| 08/12/10 | 1.35 | PLA received. | |
| | 1.36 | Work complete. | |

CIPP Liner – Veit

- | | | | |
|----------|------|--|-----------|
| 08/12/10 | 1.37 | PLA received. | |
| | 1.38 | Nathan F. received submittal, and will forward to KACC. | Northland |
| | 1.39 | Nathan F. noted scheduling Veit may be difficult, but will work through. | |

Date of Origin	Item #	Description	Action By
-------------------	--------	-------------	-----------

Concrete Waterproofing – Waterproofing by Experts, Inc.

08/12/10	1.40	Signed PLA needs to be submitted.	Waterproofing by Experts/Northland
----------	------	-----------------------------------	------------------------------------

Work Scope 3.10 – Structural Concrete – Kelleher Construction, Inc. – Brad Werner-PM;

08/12/10	1.41	Received contract documents and forwarded to Brian G., and copy to Leslie C., RS&H-Duluth.	
----------	------	--	--

Rebar Installation – Woody's Rebar Co., Inc.

08/12/10	1.42	Signed PLA needs to be submitted.	Woody's/Kelleher
----------	------	-----------------------------------	------------------

Work Scope 4.10 – Masonry – Harbor City Masonry, Inc. – Roger Anderson-PM;

08/12/10	1.43	Received contract documents but missing insurance certificate and Request to Sublet form(s). Harbor City to submit ASAP.	Harbor City
----------	------	--	-------------

Work Scope 5.10 – Structural/Miscellaneous Steel – Dynamic Structural Steel, LLC – Jason Erickson-PM

08/12/10	1.44	Need contract documents.	
----------	------	--------------------------	--

	1.45	Patrick C. noted currently working on shop drawings. Should submit in about two weeks.	
--	------	--	--

John H. and Brett C. stressed the importance of submitting mill certificates, material certifications, Buy American for all steel on this project. Patrick C. did clarify that it may be difficult to provide the actual certificates for steel until they materials are loaded and ready to ship to the jobsite.

	1.46	Brett C. to schedule with Jason E. and Bryan H. a meeting to review schedule.	
--	------	---	--

Steel Erector – Northern Industrial Erectors, Inc.

08/12/10	1.47	Signed PLA needs to be submitted.	NIE, Inc./Dynamic
----------	------	-----------------------------------	-------------------

	1.48	Bryan H. noted they plan on starting at NW corner and move east.	
--	------	--	--

	1.49	Bryan H. noted he would like to have access to power to plug in their crane overnights (in lieu of running a generator). Brett C. reminded him temporary power may not be available until the end of this year.	
--	------	---	--

Date of Origin	Item #	Description	Action By
	1.50	Discussion regarding 160' boom on crane – add flashing light or beacon at night as required by FAA. Bryan H. noted they will lower boom to 20% angle and put a flag on top. Northern Industrial to process FAA permit for crane ASAP, and provide KACC & RS&H with a copy of the permit.	NIE, Inc.

Civil Scope Testing Agency – American Engineering Testing, Inc. - Andy Edlund-PM

08/12/10	1.51	AET will provide testing services for the civil scope of the project.
	1.52	Invoices to be submitted to KACC by the 25 th of each month.
	1.53	Brett C. would like Andy E. to attend the QMS meeting on next Thursday, 8/19/10, after regular construction meeting. Steve B. to get Andy E. the QMS sheets for his review and comment.
	1.54	AET to submit testing reports directly to:

Building Scope Testing Agency – Braun Intertec – Joe Butler

08/12/10	1.55	Braun Intertec to provide testing services for the building scope portion of the project.
	1.56	Braun Intertec to submit testing reports directly to:

Project Onsite Superintendent Issues – Steve Bergerson, KACC Supt.

08/12/10	1.57	Steve B. will perform Wage Rate Interviews on a weekly basis. Selected individual will complete a form asking wage information and sign. Steve B. then turns into the KACC office where Chris B. verify whether or not prevailing wages are being paid.
	1.58	Steve B. noted prime contractors with trailers must set up their own power. KACC will check with each prime contractor to determine what their needs are and try to coordinate power.
	1.59	Foul language will not be tolerated on this project, and will result in the immediate removal from the project.

Construction Manager - Kraus-Anderson Construction Company - Brett Cahoon-PM; Chris Barta-PA

08/12/10	1.60	Building Scope Pre-Construction meeting scheduled for Monday, August 16, 2010, 2:00 p.m. in the Skyline Room, Second Floor, Duluth International Airport.
----------	------	---

Date of Origin	Item #	Description	Action By
	1.61	PLA Meeting for Building Scope portion of the project will be held on Monday, August 16, 2010, 3:00 p.m. in the Skyline Room, Second Floor, Duluth International Airport. All Prime Contractors and their first-tier subcontractors must attend this meeting.	
	1.62	Weekly construction meetings will be held every Thursday, 9:00 a.m. in KACC jobsite trailer.	All
	1.63	Pay Application meetings will be held the first Thursday of every month. All Prime Contractors, DAA, RS&H and KACC to be present for signatures.	Primes/DAA/RS&H/KACC
	1.64	KACC to spot check certified payroll reports submitted by Prime Contractors and their first-tier subcontractors.	KACC
	1.65	Brett C. noted Airport customers are responsible for all us having this project, and stressed the importance of our doing everything in our power to keep those customers happy. The less complaints the DAA receives the better. I.e. watch foul language, keep roads clean, etc.	All

Engineer/Architect-Civil - Reynolds, Smith and Hills, Inc. - John Hippchen; Lukas Dixon-RPR

08/12/10	1.66	RFP No. 002 is in process of being released.	RS&H
	1.67	RS&H will submit a CSI to remove (4) additional lights and bases.	RS&H
	1.68	Lukas D. noted contractors to get ahold of him if they have quantities needing verification prior to covering up.	Prime Contractors

Architect - Reynolds, Smith and Hills, Inc. - Brian O'Connor; Thomas Chambers; Mark Ip

Owner - Duluth Airport Authority - Brian Grefe-Director of Operations; Blaine Peterson-Terminal/Facilities Manager

08/12/10	1.69	Brian G. noted he would like the handicap parking lot up and running as soon as possible.	
	1.70	Brian G. noted Blaine P. is up to speed on temporary lighting locations.	
	1.71	Blaine P. is working on temporary signage. Can add to RFP No. 002.	
	1.72	It was noted to check the lots for any Cargo Only parking signs to relocate to the designated spaces within the Handicap lot.	

Date of Origin	Item #	Description	Action By
-------------------	--------	-------------	-----------

Resident Project Representative "RPR" Building Scope – SJA Architects – Bob Swanfeld

Structural Engineer – MJB Consulting – Craig Bursch

Mechanical Engineer – Cosentini Associates, Inc. –

Electrical Engineer – Cosentini Associates, Inc. – Jennifer Kuether

Landscaping Consultant – Appold Design – Mindy Appold

Minnesota Power – Tom Leines

Qwest – Dave Larson

Miscellaneous

Safety and Clean-Up

08/12/10 1.73 Keep roads clean.

Change Orders/RFI's/PCO's

08/12/10 1.74 KACC will attached RFI, PCO, and Submittal logs to the Meeting Minutes. Please review for outstanding submissions.

KACC/Primes

Quality

Schedule

Northland Constructors of Duluth Calendar Days start: Friday, August 13, 2010

Kelleher Construction, Inc.'s Working Days start:

Harbor City Masonry, Inc.'s Working Days start:

Dynamic Structural Steel LLC's Working Days start:

Substantial Completion: October 1, 2011

Completion: October 15, 2011

Date of Origin	Item #	Description	Action By
08/10/10	1.75	Northland Constructors': 87 Calendar Days: calendar days remaining are 87.	

Phasing Status/Issues/Changes

Permits

08/12/10	1.76	Brett C. to check on status of footing/foundation permit from City of Duluth	KACC
	1.77	Nathan F. to pull private storm only permit.	Northland

Weather

The next meeting will be held **Thursday, August 19, 2010, at 9:00 a.m.** at Kraus-Anderson Construction Company's jobsite office trailer.

You are required to attend the construction meetings if you are soon to be on-site, are currently on-site, your work needs to interface with others, or you have questions or concerns that require documentation in the minutes.

It is your responsibility to read these minutes in their entirety. This report is assumed to be true and accurate unless notification to contrary is received within 72 hours.

Submitted by:

KRAUS-ANDERSON® CONSTRUCTION COMPANY



Brett Cahoon,
Project Manager

BC/cb

Attachments: RFI Log
PCO Log
Submittal Log

New Passenger Terminal Bid Package 1		Project # 20225					
4701 Grinden Drive		Tel: 218-727-8363					
Duluth, MN 55811		Fax: 218-727-4517					
RFI #	SUBJECT	AUTHOR CO.	ANSWER CO.	DATE CREATED	DATE REQ'D.	DATE RESP.	RFI COMMENTS
001	Pier elevation and detail for canopy piers	Kelleher Construction Corporation	MBJ Consulting Structural Engineers	8/16/10	8/23/10		

Total Number of RFIs for this project: 1

New Passenger Terminal Bid Package 14701 Grinden Drive
Duluth, MN 55811**Project # 20225**Tel: 218-727-8363 Fax: 218-727-4517

PCO No.		Description	Status	COR No.	Owner C.O. No.
001	Request For Proposal	RS&H RFP 001: Access road parking lot signage	Pending		
002	Request For Proposal	RS&H RFP 002; Pedestrian signage and curb cut	Pricing		
003	Supplemental Instruction	RS&H CSI #003; existing light and base removal	Sent		
004	Supplemental Instruction	RS&H CSI #004; 12" water main	Sent		

New Passenger Terminal Bid Package 1

4701 Grinden Drive
Duluth, MN 55811

Project # 20225

Tel: 218-727-8363 Fax: 218-727-4517

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Northland Constructors of Duluth, LLC	01732	Miscellaneous	Selective Demolition			
Northland Constructors of Duluth, LLC	01732	Schedule	Selective Demolition			
Northland Constructors of Duluth, LLC	01732	Material List	Selective Demolition			
Northland Constructors of Duluth, LLC	01732	Miscellaneous	Selective Demolition			
Northland Constructors of Duluth, LLC	01732	Miscellaneous	Selective Demolition			
Northland Constructors of Duluth, LLC	02220	Test Reports	Building Earthwork			
Kelleher Construction Corporation	03100	Schedule	Concrete Formwork			
Kelleher Construction Corporation	03100	Miscellaneous	Concrete Formwork			
Kelleher Construction Corporation	03100	LEED	Concrete Formwork-LEED			
Kelleher Construction Corporation	03100	LEED	Concrete Formwork-LEED			
Kelleher Construction Corporation	03100	LEED	Concrete Formwork-LEED			
Kelleher Construction Corporation	03200	Product Data	Concrete Reinforcement			
Kelleher Construction Corporation	03200	Shop Drawings	Concrete Reinforcement			
Kelleher Construction Corporation	03200	Welding Certificates	Concrete Reinforcement			
Kelleher Construction Corporation	03200	Miscellaneous	Concrete Reinforcement			
Kelleher Construction Corporation	03200	LEED	Concrete Reinforcement-LEED			
Kelleher Construction Corporation	03300	Product Data	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Mix Design	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Shop Drawings	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Schedule	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Manufacturer's Literature	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Test Reports	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	Miscellaneous	Cast-InPlace Concrete			
Kelleher Construction Corporation	03300	LEED	Cast-InPlace Concrete-LEED			
Kelleher Construction Corporation	03300	LEED	Cast-InPlace Concrete-LEED			
Kelleher Construction Corporation	03300	Test Reports	Cast-InPlace Concrete			
Harbor City Masonry, Inc.	04200	Product Data	Pheopel Plus Water-Repellant and Efflorescence Control Admixture	8/16/10		
Harbor City Masonry, Inc.	04200	Shop Drawings	Unit Masonry			
Harbor City Masonry, Inc.	04200	LEED	Unit Masonry-LEED			
Harbor City Masonry, Inc.	04200	LEED	Unit Masonry-LEED			
Harbor City Masonry, Inc.	04200	Sample	Unit Masonry			

Prolog Manager

Printed on: 8/18/2010

Page 1

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Harbor City Masonry, Inc.	04200	Sample	Unit Masonry			
Harbor City Masonry, Inc.	04200	Material List	Unit Masonry			
Harbor City Masonry, Inc.	04200	Material Certification	Unit Masonry			
Harbor City Masonry, Inc.	04200	Mix Design	Unit Masonry			
Harbor City Masonry, Inc.	04200	Miscellaneous	Unit Masonry			
Harbor City Masonry, Inc.	04200	Product Data	H&B Flex-Flash Thru-Wall / Surface-Mount Flashing & St/Steel Drip Plate 3"	8/16/10		
Harbor City Masonry, Inc.	04200	Product Data	100% Cotton Weeping Cord-Hanks	8/16/10		
Harbor City Masonry, Inc.	04200	Product Data	Weep Holes #QV - Quadro-Vent	8/16/10		
Harbor City Masonry, Inc.	04200	Test Reports	Report of Tests on Concrete Masonry Units	8/16/10		
Harbor City Masonry, Inc.	04200	Product Data	Portland Cement Type I	8/16/10		
Harbor City Masonry, Inc.	04200	Technical Data Sheets	Western Miracle Type S Hydrated Masons Lime	8/16/10		
Harbor City Masonry, Inc.	04200	Test Reports	Mason Sand	8/16/10		
Harbor City Masonry, Inc.	04200	Product Data	Phoepe Mortar Admixture	8/16/10		
Harbor City Masonry, Inc.	04200	Technical Data Sheets	HBlox All Ladder Reinforcement #220 Ladder-Mesh (For Single Wythe Wall)	8/16/10		
Harbor City Masonry, Inc.	04200	Mix Design	Report of Mortar Proportions Type N	8/16/10		
Harbor City Masonry, Inc.	04200	Mix Design	Report of Mortar Testing Type S	8/16/10		
Dynamic Structural Steel, LLC	05120	Product Data	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Design Data	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Design Data	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Shop Drawings	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Schedule	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Welding Certificates	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Qualification Data	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Miscellaneous	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Specification Compliance	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Test Reports	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Miscellaneous	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	Material Certification	Structural Steel Framing			
Dynamic Structural Steel, LLC	05120	LEED	Structural Steel Framing-LEED			
Dynamic Structural Steel, LLC	05310	Product Data	Steel Roof Deck			
Dynamic Structural Steel, LLC	05310	Shop Drawings	Steel Roof Deck			
Dynamic Structural Steel, LLC	05310	Material Certification	Steel Roof Deck			
Dynamic Structural Steel, LLC	05310	Welding Certificates	Steel Roof Deck			
Dynamic Structural Steel, LLC	05310	Test Reports	Steel Roof Deck			

Date
Received Returned Action

Company	Section #	Submittal Type	Description	Date Received Returned Action
Dynamic Structural Steel, LLC	05310	Miscellaneous	Steel Roof Deck	
Dynamic Structural Steel, LLC	05310	LEED	Steel Roof Deck-LEED	
Dynamic Structural Steel, LLC	05360	Product Data	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Shop Drawings	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Test Reports	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Schedule	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Material Certification	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Welding Certificates	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	Miscellaneous	Composite Steel Deck	
Dynamic Structural Steel, LLC	05360	LEED	Composite Steel Deck-LEED	
Dynamic Structural Steel, LLC	05360	LEED	Composite Steel Deck-LEED	
Dynamic Structural Steel, LLC	05500	Product Data	Metal Fabrication	
Dynamic Structural Steel, LLC	05500	LEED	Metal Fabrication-LEED	
Dynamic Structural Steel, LLC	05500	Shop Drawings	Metal Fabrication	
Dynamic Structural Steel, LLC	05500	Design Data	Metal Fabrication	
Dynamic Structural Steel, LLC	05500	Qualification Data	Metal Fabrication	
Dynamic Structural Steel, LLC	05500	Welding Certificates	Metal Fabrication	
Dynamic Structural Steel, LLC	05500	Material Certification	Metal Fabrication	
Dynamic Structural Steel, LLC	05510	Product Data	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Shop Drawings	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Calculations	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Sample	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Sample	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Test Reports	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Schedule	Metal Stairs	
Dynamic Structural Steel, LLC	05510	Welding Certificates	Metal Stairs	
Dynamic Structural Steel, LLC	05510	LEED	Metal Stairs-LEED	
Dynamic Structural Steel, LLC	05621	Product Data	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	LEED	Pipe and Tube Railings-LEED	
Dynamic Structural Steel, LLC	05621	Shop Drawings	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	Design Data	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	Qualification Data	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	Material Certification	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	Welding Certificates	Pipe and Tube Railings	
Dynamic Structural Steel, LLC	05621	Material Certification	Pipe and Tube Railings	

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Dynamic Structural Steel, LLC	05521	Test Reports	Pipe and Tube Railings			
Dynamic Structural Steel, LLC	05530	Shop Drawings	Metal Gratings			
Dynamic Structural Steel, LLC	05630	Material Certification	Metal Gratings			
Dynamic Structural Steel, LLC	05630	Welding Certificates	Metal Gratings			
Dynamic Structural Steel, LLC	05630	Qualification Data	Metal Gratings			
Northland Constructors of Duluth, LLC	07131	Product Data	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07131	LEED	Self-Adhering Sheet Waterproofing-LEED			
Northland Constructors of Duluth, LLC	07131	Shop Drawings	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07131	Sample	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07131	Qualification Data	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07131	Field Reports	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07131	Warranty	Self-Adhering Sheet Waterproofing			
Northland Constructors of Duluth, LLC	07210	Product Data	Thermal Insulation (vertical below-grade)			
Northland Constructors of Duluth, LLC	07210	LEED	Thermal Insulation (vertical below-grade)-LEED			
Northland Constructors of Duluth, LLC	07210	Test Reports	Thermal Insulation (vertical below-grade)			
Kelleher Construction Corporation	07210	Product Data	Thermal Insulation (horizontal)			
Kelleher Construction Corporation	07210	LEED	Thermal Insulation (horizontal)-LEED			
Kelleher Construction Corporation	07210	Test Reports	Thermal Insulation (horizontal)			
Harbor City Masonry, Inc.	07210	Product Data	Thermal Insulation			
Harbor City Masonry, Inc.	07210	LEED	Thermal Insulation (horizontal)-LEED			
Harbor City Masonry, Inc.	07210	Test Reports	Thermal Insulation			
Kelleher Construction Corporation	07260	Manufacturer's Literature	Reinforced Underslab Vapor Retarders			
Kelleher Construction Corporation	07260	Shop Drawings	Reinforced Underslab Vapor Retarders			
Kelleher Construction Corporation	07260	Sample	Reinforced Underslab Vapor Retarders			
Kelleher Construction Corporation	07920	Product Data	Joint Sealants			
Kelleher Construction Corporation	07920	LEED	Joint Sealants-LEED			
Kelleher Construction Corporation	07920	Sample	Joint Sealants			
Kelleher Construction Corporation	07920	Sample	Joint Sealants			
Kelleher Construction Corporation	07920	Schedule	Joint Sealants			
Kelleher Construction Corporation	07920	Qualification Data	Joint Sealants			
Kelleher Construction Corporation	07920	Material Certification	Joint Sealants			
Kelleher Construction Corporation	07920	Test Reports	Joint Sealants			
Kelleher Construction Corporation	07920	Test Reports	Joint Sealants			
Kelleher Construction Corporation	07920	Field Reports	Joint Sealants			
Kelleher Construction Corporation	07920	Warranty	Joint Sealants			

Date
Received Returned
Action

Company	Section #	Submittal Type	Description	Date Received Returned Action
Harbor City Masonry, Inc.	07920	Product Data	Joint Sealants	
Harbor City Masonry, Inc.	07920	LEED	Joint Sealants-LEED	
Harbor City Masonry, Inc.	07920	Sample	Joint Sealants	
Harbor City Masonry, Inc.	07920	Sample	Joint Sealants	
Harbor City Masonry, Inc.	07920	Schedule	Joint Sealants	
Harbor City Masonry, Inc.	07920	Qualification Data	Joint Sealants	
Harbor City Masonry, Inc.	07920	Material Certification	Joint Sealants	
Harbor City Masonry, Inc.	07920	Test Reports	Joint Sealants	
Harbor City Masonry, Inc.	07920	Test Reports	Joint Sealants	
Harbor City Masonry, Inc.	07920	Field Reports	Joint Sealants	
Harbor City Masonry, Inc.	07920	Warranty	Joint Sealants	
Dynamic Structural Steel, LLC	09960	Product Data	High-Performance Coatings	
Dynamic Structural Steel, LLC	09960	LEED	High-Performance Coatings-LEED	
Dynamic Structural Steel, LLC	09960	Sample	High-Performance Coatings	
Dynamic Structural Steel, LLC	09960	Sample	High-Performance Coatings	
Dynamic Structural Steel, LLC	09960	Material List	High-Performance Coatings	
Northland Constructors of Duluth, LLC	F-162	Certification	Chain Link Fence	
Northland Constructors of Duluth, LLC	GP - Section 100	Submittal	Contractor Quality Control	
Northland Constructors of Duluth, LLC	MN/DOT	Certification	Geotextile Fabric	
Northland Constructors of Duluth, LLC	Mn/DOT 2105	Test Reports	Excavation	
Northland Constructors of Duluth, LLC	MN/DOT 2211	Test Reports	Aggregate Base-Class 5	
Northland Constructors of Duluth, LLC	MN/DOT 2357	Certification	Bituminous Tack Coat	
Northland Constructors of Duluth, LLC	MN/DOT 2358	Certification	Bituminous Prime Coat	
Northland Constructors of Duluth, LLC	MN/DOT 2360	Mix Design	Wear and Non-Wear Coarse Mixture	
Northland Constructors of Duluth, LLC	MN/DOT 2401	Mix Design	Sidewalk-Concrete	
Northland Constructors of Duluth, LLC	MN/DOT 2401	Mix Design	Integrally Colored Sidewalk Concrete (Mix #3A32) w/6"x6" WWF	
Northland Constructors of Duluth, LLC	MN/DOT 2502	Certification	4 Inch Perforated PCC Pipe Underdrain	
Northland Constructors of Duluth, LLC	MN/DOT 2502	Certification	Sewer Fittings	8/18/10
Northland Constructors of Duluth, LLC	MN/DOT 2503	Certification	Pipe Sewer 8" PVC	8/18/10
Northland Constructors of Duluth, LLC	MN/DOT 2503	Certification	12, 15, 18, 24, 30 and 42 Inch HDPE Pipe Sewer	8/18/10
Northland Constructors of Duluth, LLC	MN/DOT 2503	Mix Design	Plug Fill and Abandon Pipe	
Northland Constructors of Duluth, LLC	MN/DOT 2503	Certification	Lining Sewer Pipe 8	
Northland Constructors of Duluth, LLC	MN/DOT 2503	Shop Drawings	Lining Sewer Pipe 8	
Northland Constructors of Duluth, LLC	MN/DOT 2503	Calculations	Lining Sewer Pipe 8	

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Northland Constructors of Duluth, LLC	MN/DOT 2503	Test Reports	Lining Sewer Pipe 8			
Northland Constructors of Duluth, LLC	MN/DOT 2503	Qualification Data	Lining Sewer Pipe 8			
Northland Constructors of Duluth, LLC	MN/DOT 2503	Miscellaneous	Lining Sewer Pipe 8			
Northland Constructors of Duluth, LLC	MN/DOT 2503	Product Data	Gravity Sewer Pipe	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Product Data	Flexible Couplings	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Product Data	PVC Sewer Fittings	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Product Data	12", 15", 18", 24", 30", 42" Pipe	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Product Data	Solvent Weld Gravity Sewer Pipe	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Shop Drawings	4" PVC SDR 35 Sewer Pipe Underdrain	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2503	Certification	Flexible Couplings	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2503	Certification	Goldflor Pipe	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Shop Drawings	Hydrant & Valve	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	Hydrant & Valve	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Shop Drawings	Gate & Valve	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	Gate & Valve	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	4" PVC Irrigation Conduit SDR 35			
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	4, 6, 8 and 12 inch Water Main	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	4, 6, 8 and 12 inch Water Main Tyton Joint Pipe	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Shop Drawings	12" Mechanical Joint Butterfly Valve	8/5/10	8/10/10	Accepted as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	29U-Domestic Cast Iron Curb, Service & Valve Box Tyler Union)	8/5/10	8/10/10	Accepted as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	Mechanical Joint C153 Ductile Iron Compact Fittings	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	RomaGrip Pipe Restraint	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	Anode Caps	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	HS-CCS PE 30 Tracer Wire	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Product Data	THHN/THWN-2 Conductor Wire	8/5/10	8/10/10	Approved as Noted
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	12" MJ Butterfly Valve	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	Fittings	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	RomaGrip Pipe Restraint	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2504	Certification	Tracer Wire, Conductor and Insulation	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2505	Certification	2 Inch Polyethylene Gas Main			
Northland Constructors of Duluth, LLC	MN/DOT 2506	Certification	Drainage/Sanitary Manholes and Catchbasins			
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	Drainage/Sanitary Manholes and Catchbasins			
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	R-1723 Solid Platen Lid Lettered "Storm" & "Sanitary"	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	Sanitary Manhole Shop Drawings: Sani 3, ST	8/5/10	8/10/10	Not Accepted

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	62, ST 63, ST 64, T 65, ST 61, ST 92, ST 82, ST 83, ST 84, ST 85, ST 86, ST 90, ST 91, S-02, ST 80, ST 81, ST 72, ST 71, ST 73, and ST 74 (Del Zotto Pre-Cast Concrete Products)			
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	Sanitary Manhole Shop Drawings: ST 71, ST, 72, ST 63, ST 65 & ST 82	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	368 Manhole Frame Equal to R-1723	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	R-32350-EV Frame	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	R-3250-BV Type "V" Grate	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	R2573 Grate	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2506	Shop Drawings	R-1733 High Frame	8/18/10		
Northland Constructors of Duluth, LLC	MN/DOT 2511	Technical Data Sheets	RipRap, Class IV			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Mix Design	Concrete Curb & Gutter			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Mix Design	Pedestrian Curb Ramp (Type Special)			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Product Data	Pedestrian Curb Ramp (Type Special)			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Product Data	Pedestrian Crosswalk			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Submittal	Pedestrian Curb Ramp (Type Special)			
Northland Constructors of Duluth, LLC	MN/DOT 2531	Submittal	Pedestrian Crosswalk			
Northland Constructors of Duluth, LLC	MN/DOT 2545	Certification	2 Inch Conduit			
Northland Constructors of Duluth, LLC	MN/DOT 2550	Certification	Electrical Handholes w/lid			
Northland Constructors of Duluth, LLC	MN/DOT 2550	Shop Drawings	Electrical Handholes w/lid			
Northland Constructors of Duluth, LLC	MN/DOT 2550	Shop Drawings	Cable			
Northland Constructors of Duluth, LLC	MN/DOT 2564	Shop Drawings	Signs Type A			
Northland Constructors of Duluth, LLC	MN/DOT 2573	Certification	Erosion Control Devices			
Northland Constructors of Duluth, LLC	MN/DOT 2573	Miscellaneous	Erosion Control Devices			
Northland Constructors of Duluth, LLC	MN/DOT 2575	Material Certification	Seeding			
Northland Constructors of Duluth, LLC	MN/DOT 2575	Mix Design	Seeding			
Northland Constructors of Duluth, LLC	MN/DOT 2575	Certification	Seeding			
Northland Constructors of Duluth, LLC	MN/DOT 2575	Certification	Sodding			
Northland Constructors of Duluth, LLC	MN/DOT 2575	Material List	Sodding			
Northland Constructors of Duluth, LLC	MN/DOT 2582	Certification	Paint			
Northland Constructors of Duluth, LLC	MN/DOT 2582	Certification	Paint			
Northland Constructors of Duluth, LLC	MN/DOT 2582	Product Data	Waterborne Traffic Marking Paint	8/10/10		
Northland Constructors of Duluth, LLC	MN/DOT 2582	Product Data	Standard Highway Spheres	8/10/10		
Northland Constructors of Duluth, LLC	MN/DOT 2582	MSDS	Standard Highway Spheres	8/10/10		
Northland Constructors of Duluth, LLC	MN/DOT 3837	Product Data	Quazite Box Product Data and Shop Drawings	8/18/10		
Northland Constructors of Duluth, LLC	P-102	Submittal	Safety and Security			
Northland Constructors of Duluth, LLC	SP 38	Shop Drawings	Type C Light w/Foundation			

Submittal Register
Tracking Log

Company	Section #	Submittal Type	Description	Date Received	Date Returned	Action
Northland Constructors of Duluth, LLC	SP 39	Shop Drawings	Type A2 Light w/Foundation			
Northland Constructors of Duluth, LLC	SP 40	Shop Drawings	Relocate Checkpoint Access & Control System for East Basement Access w/New Red Beacon Light & Loop			
Northland Constructors of Duluth, LLC	SP 40	Material Certification	Relocate Checkpoint Access & Control System for East Basement Access w/New Red Beacon Light & Loop			
Northland Constructors of Duluth, LLC	SP 41	Material Certification	Provide & Install Checkpoint Access & Control System for West Basement Access w/New Red Beacon Light & Loop			
Northland Constructors of Duluth, LLC	SP 41	Shop Drawings	Provide & Install Checkpoint Access & Control System for West Basement Access w/New Red Beacon Light & Loop			
Northland Constructors of Duluth, LLC	SP 49	Shop Drawings	Terminal Building Work			