ENGINEERING DEPARTMENT

ADDENDUM TO THE CONTRACT

for the

Downtown Seawalk – Miner's Cove to Franklin Dock
Contract No. E13-288

ADDENDUM NO.: **ONE**

CURRENT DEADLINE FOR BIDS:
August 7, 2013

PREVIOUS ADDENDA: **NONE**

ISSUED BY:
City and Borough of Juneau
ENGINEERING DEPARTMENT
155 South Seward Street
Juneau, Alaska 99801

DATE ADDENDUM ISSUED: **July 26, 2013**

The following items of the contract are modified as herein indicated. All other items remain the same. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Contracts Division webpage at:
http://www.juneau.org/engineering_ftp/contracts/Contracts.php and click on the link for this project.

INFORMATION ITEM:

- A Question and Response document will be posted on the above-referenced website and updated as needed. The intent is to share contractor questions and design team responses that do not require bid document modifications. Any responses that require modification to the bid documents will be made by addendum.
- A copy of various pile logs and soils information from previous, adjacent projects has been uploaded to the website referenced above.

PROJECT MANUAL:

Item No. 1: Section 00005 – Table of Contents, List of Drawings. ***Delete*** A309. Drawing A-410 should be labeled A-401.

Item No. 2: Section 00100 – Instructions to Bidders, Article 18.0 Execution of Agreement. ***Add*** the following paragraph:

C. The OWNER intends to issue a Limited Notice to Proceed following the end of the Protest Period, as specified in 53.50 – CBJ Purchasing Code, and before formal award of the contract, authorizing the CONTRACTOR to proceed with preparation of submittals.

Item No. 3: Section 00310 – Bid Schedule, Pay Item No. 2, Approx. Quantity: ***Replace*** "54" with "34".

Item No. 4: Section 00852 – Permits. Building Permit No. BLD20130410 is attached.

SPECIAL PROVISIONS:

Item No. 5 Section 01010 – Summary of Work, 1.2 – Work Covered by Contract Documents, Paragraph A.2. ***Delete*** and ***replace*** with the following: "2. (10) Pipe Pile Splices. Actual number of splices to be determined during pile driving. As few as no splices may be required."

Item No. 6 Section 02930 – Exterior Plants, 3.4 – Planting Bed Establishment, Paragraph B. ***Delete*** in its entirety.

Item No. 7 Section 05120 – Structural Steel Framing, 1.4 – Quality Assurance, Paragraph A. ***Delete*** and ***replace*** with the following:

A. Fabricator Qualifications: A qualified fabricator that participates in the AISC Quality Certification Program and is designated an AISC-Certified Plant, Category STD or SBR.

1. In lieu of AISC certifications above, the CONTRACTOR shall provide independent special inspection of the shop fabrication and welding at the CONTRACTOR'S expense. The CONTRACTOR shall submit the name and qualifications of the inspector to the CBJ for review and approval.

Item No. 8 Section 06201 – Exterior Finish Carpentry. Paragraphs 2.2, 2.3, and 3.1. ***Delete*** and ***replace*** with the following:

2.2 Guardrail Top Railing.
A. Lumber
1) Species: Alaskan Yellow Cedar.
2) Grading: Select Tight Knot, Appearance Grade.
3) Grading Rules Agency: WWPA 62.10 with no shake or wane.
B. Treatment for guardrail top rails:
1) Sand exposed surfaces smooth with 120 grit sandpaper, with a final sanding with 200 grit.
2). Seal rails. Product: Arborcoat clear protective coating, as manufactured by Benjamin Moore, or equal.
3) Application: Apply before wood has weathered following manufacturer's recommendation.

2.3 Site built benches:
A. Lumber
1) Species: Alaskan Yellow Cedar.
2) Grading: Appearance Grade.
3) Grading Rules Agency: WWPA 80.10 with no shake or wane.
B) Treatment for Site built benches:
1. Sand exposed surfaces smooth with 120 grit sandpaper
2) Product: Dalys Benite or approved equal
3) Application: Apply before wood has weathered following manufacturer's recommendation.

3.1 Preparation: as noted above.

DRAWINGS:

Item No. 9 Sheet A-201 Site Improvement Elevations. ***Delete*** and ***replace*** with the attached sheet, labeled Addendum 1.

Item No. 10 Sheet A-302 – Sections. ***Delete*** and ***replace*** with the attached Sheet labeled Addendum No. 1.

Item No. 11 Sheet A-402 – Site Details. Details 3 and 10. ***Replace*** all references to "Ipe" with "Alaska Yellow Cedar"

Item No. 12 Sheet A-405 – Railing Details. Details 1, 2, 3, 4 and 6. ***Replace*** all references to "Ipe" with "Alaska Yellow Cedar"

Item No. 13 Sheet A-408 - Railing Details. ***Delete*** and ***replace*** with the attached Sheet labeled Addendum No. 1.

Item No. 14 Sheet A-601 – Pile Schedule. ***Delete*** and ***replace*** with the attached Sheet labeled Addendum No. 1.

By: _____
Jennifer Mannix,
Contract Administrator

Total number of pages contained within this Addendum: 9

SECTION 00310 - BID SCHEDULE

PAY ITEM NO.	PAY ITEM DESCRIPTION	PAY UNIT	APPROX. QUANTITY	UNIT PRICE		AMOUNT	
				DOLLARS	CENTS	DOLLARS	CENTS
1	All The Work except as noted below, including: Seawalk pile caps, deck, stairs and guardrail; concrete and concrete retaining walls, canopy and windscreens, Uplands civil improvements, site furnishings, landscaping, mobilization, Construction surveying and electrical work.	Lump Sum	All Req'd	Lump	Sum		
2	Furnish and Install Steel Pipe Piles, Batter	Each	34				
3	Steel Pipe Pile Splices	Each	10				

TOTAL BID _____

COMPANY NAME: _____

City & Borough of Juneau
Alaska's Capital City

BUILDING PERMIT

Permit No.
BLD20130410

* NOTE: "Building Permit" is a generic term which includes Building Safety Inspection, Grading Permits, and permits for Electrical, Plumbing and Mechanical work.

Your special attention is called to the following:

This permit is granted on the express conditions that the construction shall, in all respects, conform to the ordinances of the City and Borough of Juneau. It may be revoked at any time upon violation of any of said ordinances.

The granting of this permit does not authorize the violation of any federal, state or local law regulating construction for the violation of the terms of any deed or covenent or any zoning or other regulation.

If plan review was required, this permit must be attached to the approved drawings. The permit, plans and record of inspections must be available on site at all times while the construction is in progress and before final inspection.

The yellow posting notice must be prominently displayed to show a permit has been issued and to assist the inspectors in location of the project. This permit becomes null and void if work or construction authorized is not commenced within one year or if work or construction is suspended or abandoned for a period of one year at any time after work has commenced.

Note: City Ordinances REQUIRE a Final Inspection be approved for every Building Permit.

Inspections

Inspections can be arranged by telephoning **586-1703** or by written or faxed notification.
The Online Building Inspection Request Form is at: **www.juneau.org/permits/inspect_request.php.**
Work shall not proceed until the inspector has approved the various stages of construction. An approved Final Inspection is required.
Call before 7:00 AM for same day inspections.
Please provide the following information: 1 Permit Number, 2 Address, 3 Type of Inspection, 4 Date and Time and 5 Contact Name and Phone Number.

Job Address: **880 S FRANKLIN ST**
Permit Number: **BLD20130410**
Project Description: Seawalk project - Miner's Cove to Franklin Dock

Issued Date : **07/24/2013**
Parcel No: **1C100K830031**

Parcel Information : FRANKLIN DOCK ENTERPRISES 2 LT 2A

Setbacks: Zone: :
Front: 10.00 Ft. Side 1: 10.00 Ft.
Rear: 10.00 Ft. Side 2: 10.00 Ft.
Street Side: 10.00 Ft.
Comments:

Owner : FRANKLIN DOCK ENTERPRISES LLC
350 N FRANKLIN ST UNIT 2
JUNEAU AK 99801

Applicant : CBJ ENGINEERING
155 S SEWARD ST
JUNEAU AK 99801

Fee Type	Date	Receipt	Amount Paid
		Total Fees Paid:	

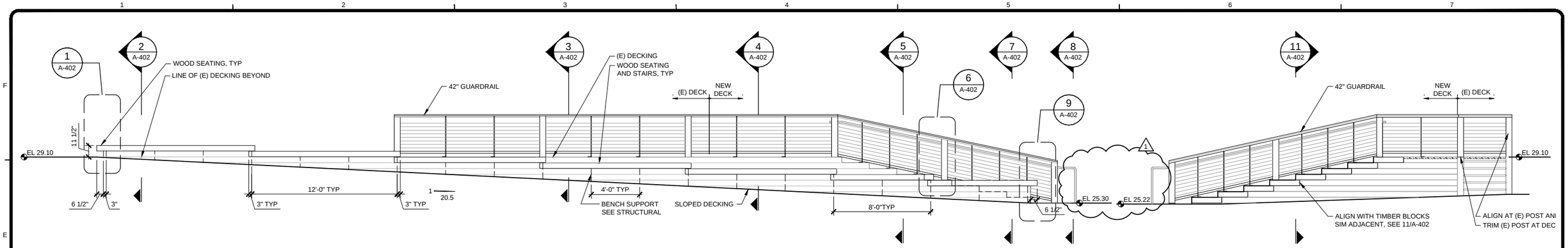
Valuation for Permit Fee Calculations:

S.F.	Type	Rate	Amount
			3,890,000.00
		Total Valuation:	$3,890,000.00

Project Conditions and Holds:
Source Restrictions - Use of impact hammers to drive piles is discouraged except between the hours of 9:00 AM and 7:00 PM Monday - Saturday and between 9:00 AM and 5:00 PM Sunday.

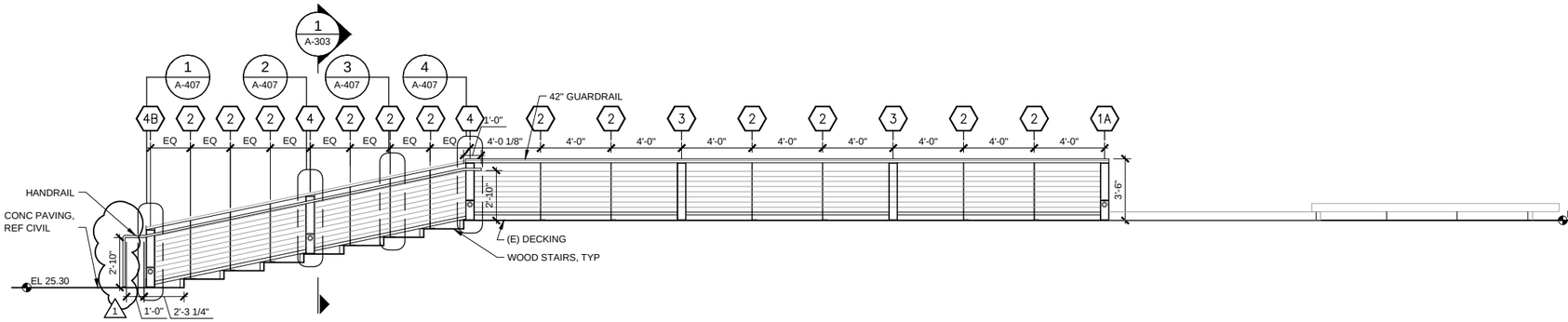
Inspections Required: Call for inspection before covering or concealing any of the work described below. Inspections may be combined.

B-Grounding	B-Rough Electrical	B-Yellow Tag Electrical
B-Under Slab Utilities	B-Building Final	



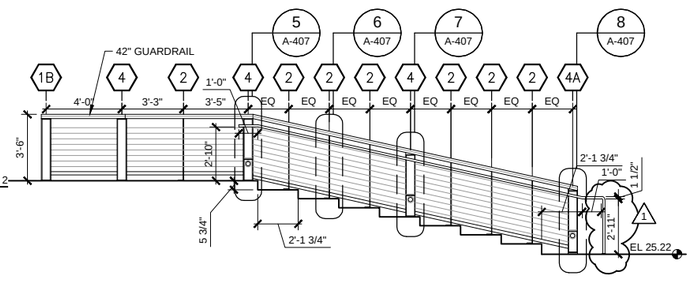
1 A-112 STEP AND BENCH ELEVATION

SCALE: 1/4"=1'-0" A-116



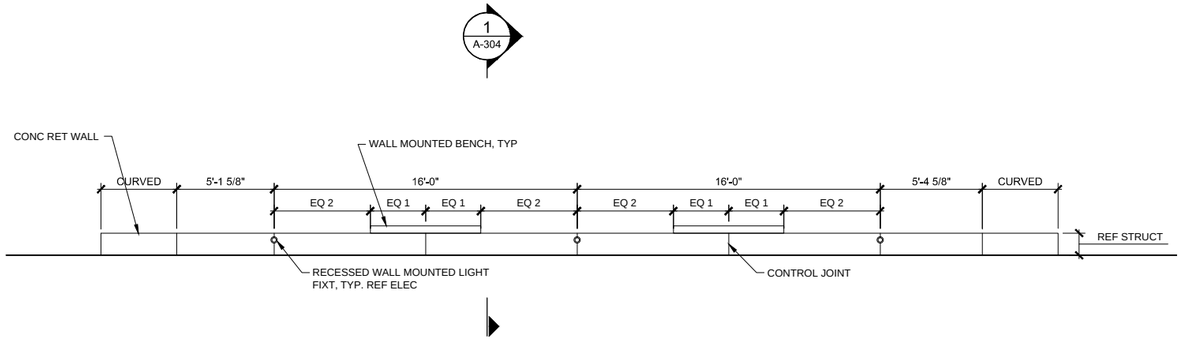
2 A-116 STEP ELEVATION

SCALE: 1/4"=1'-0"



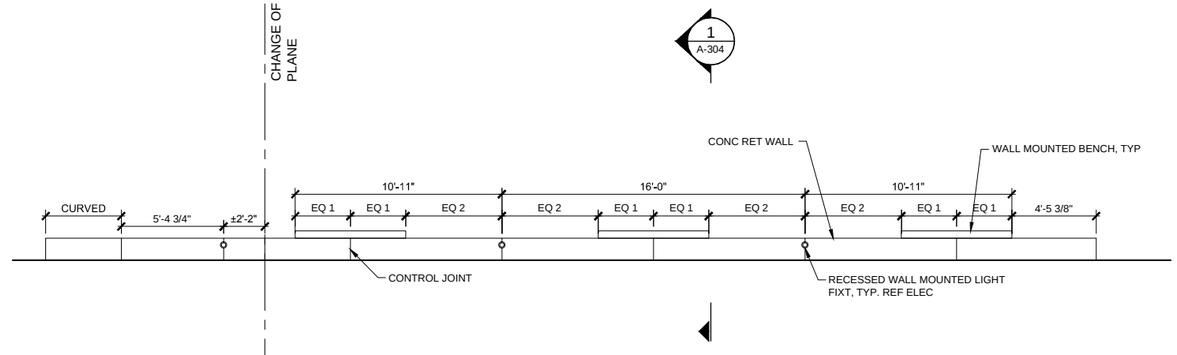
3 A-112 RAILING ELEVATION

SCALE: 1/4"=1'-0" A-116



4 A-116 RAILING ELEVATION

SCALE: 1/4"=1'-0"



5 A-112 PLANTER ELEVATION

SCALE: 1/4"=1'-0" A-113

6 A-112 PLANTER ELEVATION

SCALE: 1/4"=1'-0" A-113

0 2' 4' 8'
SCALE: 1/4" = 1'-0"

TETRA TECH
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230 South Franklin Street, Suite 212
Juneau, AK 99801
Tel 907.586.6400 Fax 907.463.3677

STATE OF ALASKA 49th MARK I. NAKATANI No. 11076 REGISTERED PROFESSIONAL ARCHITECT

BID SET

MARK	DATE	DESCRIPTION	BY
A	2012-05-24	35% DESIGN SUBMITTAL	
B	2012-08-09	65% DESIGN SUBMITTAL	
C	2013-05-01	90% DESIGN SUBMITTAL	
D	2013-06-10	BID SET	
1	2013-07-26	ADDENDA #1	

CITY/BOROUGH OF JUNEAU

DOWNTOWN SEAWALK
MINER'S COVE TO FRANKLIN DOCK

SITE IMPROVEMENT ELEVATIONS

Contract No. E13-288

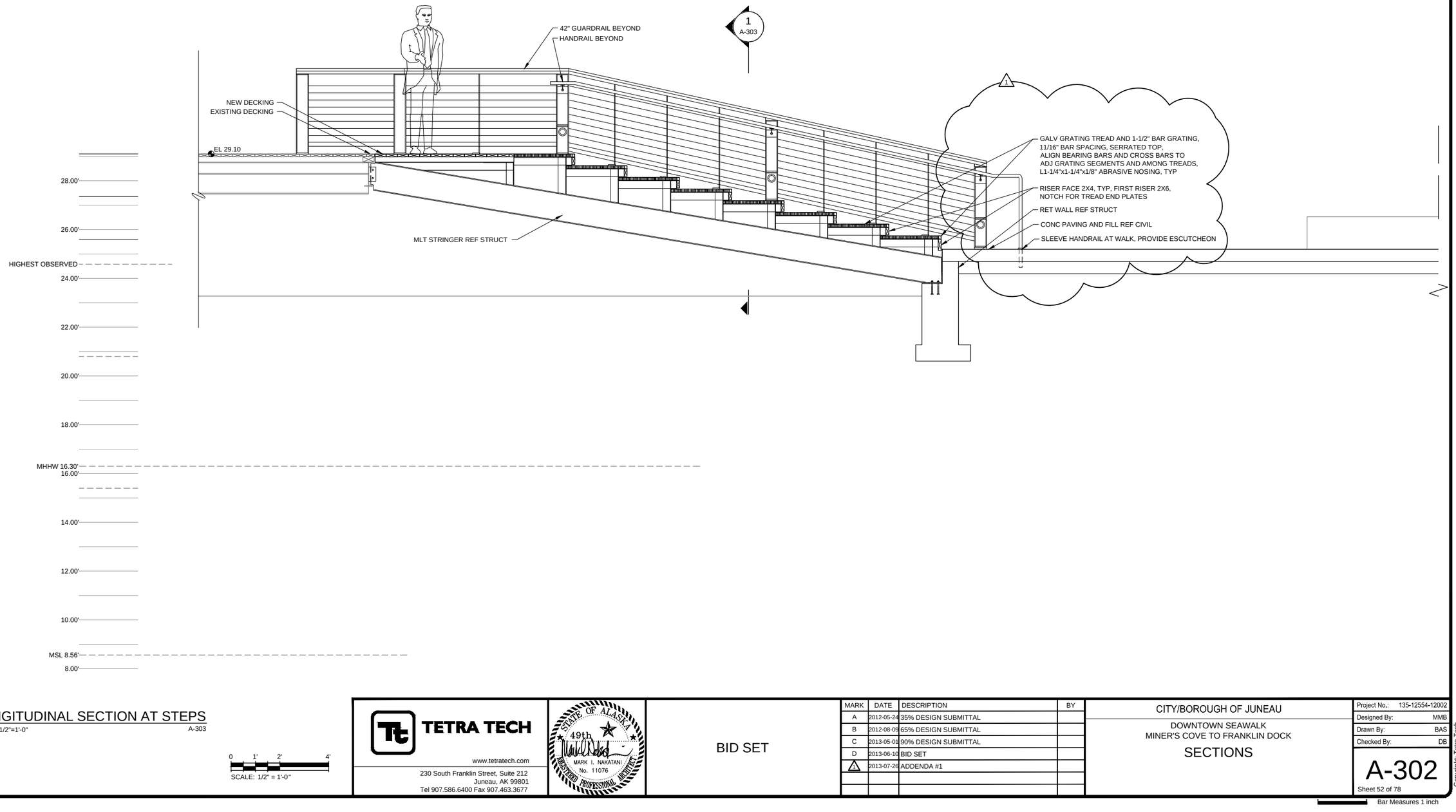
Project No.:	135-12554-12002
Designed By:	MMB
Drawn By:	BAS
Checked By:	DB

A-201
Sheet 46 of 78

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Bar Measures 1 inch

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1 A-116 LONGITUDINAL SECTION AT STEPS
SCALE: 1/2"=1'-0" A-303

0 1' 2' 4'
SCALE: 1/2" = 1'-0"

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C	2013-05-01	90% DESIGN SUBMITTAL	
D	2013-06-10	BID SET	
1	2013-07-26	ADDENDA #1	

CITY/BOROUGH OF JUNEAU
DOWNTOWN SEAWALK
MINER'S COVE TO FRANKLIN DOCK
SECTIONS

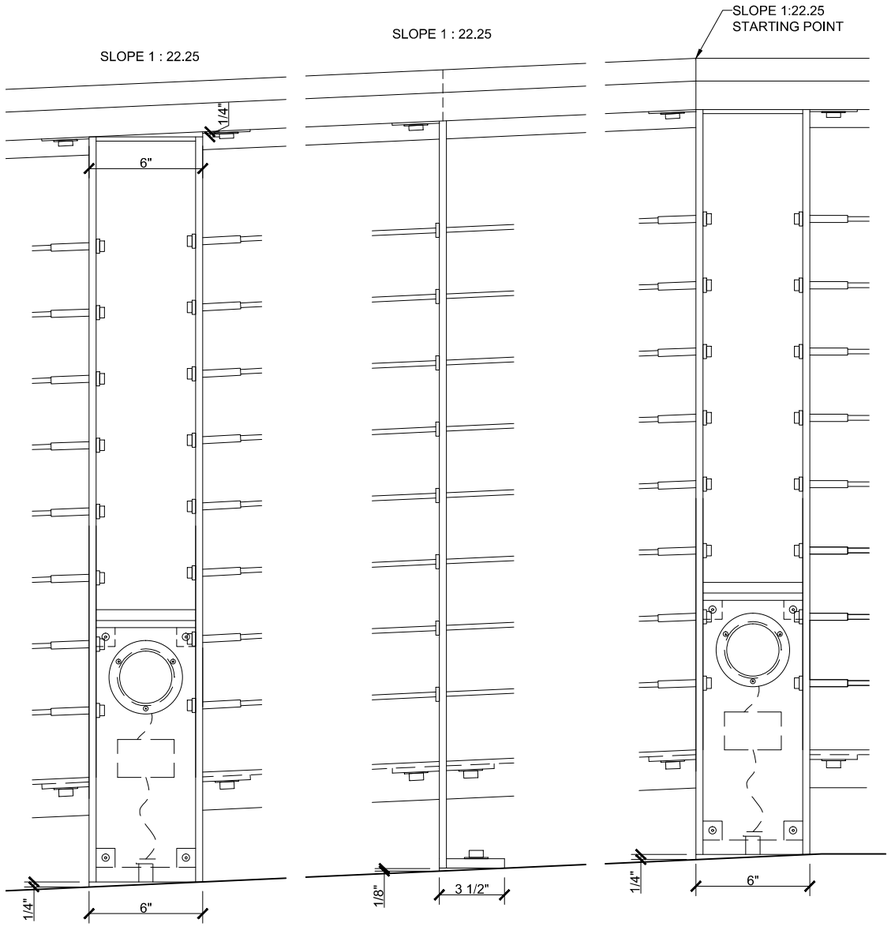
Project No.:	135-12554-12002
Designed By:	MMB
Drawn By:	BAS
Checked By:	DB

A-302
Sheet 52 of 78

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Bar Measures 1 inch

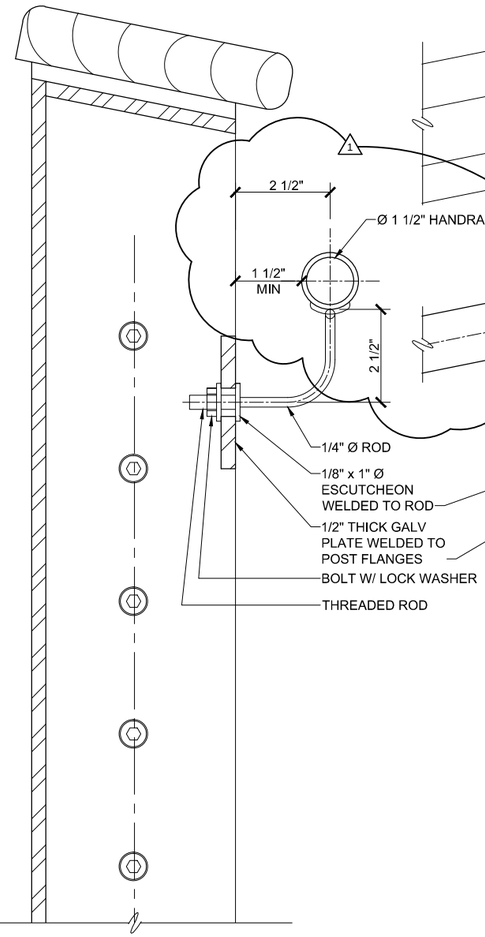
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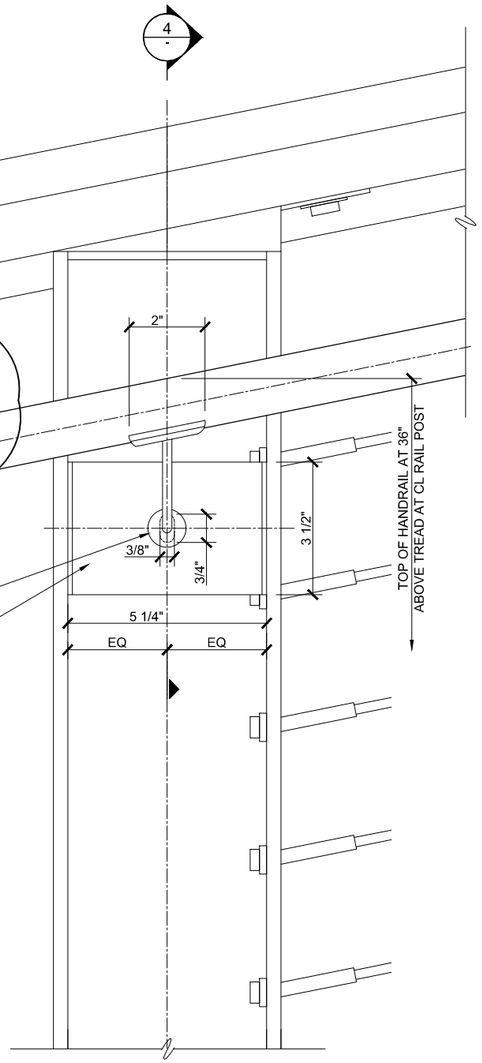
1 A-203 RAIL POST @ RAMP SIM POST TYPE 3/4
SCALE: 3"=1'-0"

2 A-203 RAIL POST @ RAMP SIM POST TYPE 2
SCALE: 3"=1'-0"

3 A-203 RAIL POST @ RAMP END SIM POST TYPE 4
SCALE: 3"=1'-0"



4 - HANDRAIL BRACKET
SCALE: 6"=1'-0"



5 A-407 HANDRAIL ATTACHMENT PLATE
SCALE: 6"=1'-0"

0 1" 2" 4"
SCALE: 6" = 1'-0"

0 2" 4" 8"
SCALE: 3" = 1'-0"

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STATE OF ALASKA 49th
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No. 11076
REGISTERED PROFESSIONAL ARCHITECT

BID SET

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A	2012-05-24	35% DESIGN SUBMITTAL	
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C	2013-05-01	90% DESIGN SUBMITTAL	
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1	2013-07-26	ADDENDA #1	

CITY/BOROUGH OF JUNEAU
DOWNTOWN SEAWALK
MINER'S COVE TO FRANKLIN DOCK
RAILING DETAILS
Contract No. E13-288

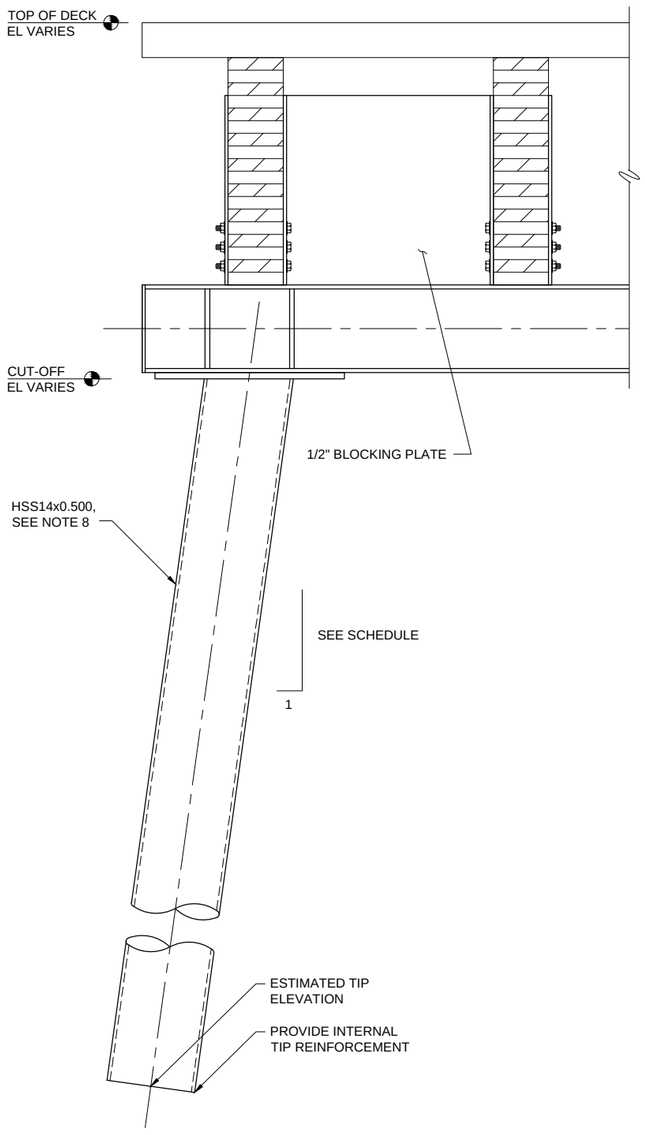
Project No.:	135-12554-12002
Designed By:	MMB
Drawn By:	BAS
Checked By:	DB

A-408
Sheet 66 of 78

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1 TYPICAL PILE ELEVATION
SCALE:1"=1'-0"

0 0'-6" 1'-0" 2'-0"
SCALE: 1" = 1'-0"

TABLE 1 - PILE SCHEDULE

PILE	EST'D TIP EL. (ft)	EST'D CUT-OFF EL. (ft)	EST'D LENGTH (ft)	BATTER	UPLIFT TEST?
1A	-80	24.40	105	1:4	N
1B	-45	24.40	70	1:6	N
2A	-90	24.40	115	1:4	N
2B	-55	24.40	80	1:6	N
3A	-75	24.40	100	1:6	N
3B	-70	24.40	95	1:6	N
4A	-90	24.40	115	1:4	N
4B	-75	24.40	100	1:6	N
5A	-90	24.40	115	1:6	N
5B	-90	24.40	115	1:6	N
6A	-90	24.40	115	1:4	N
6B	-80	24.40	105	1:6	N
7A	-90	22.45	113	1:4	N
7B	-85	22.45	108	1:6	N
8A	-90	20.60	111	1:4	N
8B	-80	20.60	101	1:6	N
9A	-90	20.60	111	1:4	N
9B	-70	20.60	91	1:4	N
10A	-90	20.82	111	1:4	N
11A	-90	20.87	111	1:4	N
12A	-90	20.99	111	1:4	YES
14A	-85	21.22	107	1:6	YES
16A	-90	21.21	112	1:4	N
18A	-75	20.92	96	1:6	YES
20A	-90	20.75	111	1:4	YES
22A	-90	20.64	111	1:4	N
24A	-85	20.80	106	1:4	YES
25A	-85	20.95	106	1:4	N
26A	-75	21.10	97	1:4	N
27A	-50	22.30	73	1:4	N
28A	-55	22.30	78	1:4	N
29A	-50	22.30	73	1:4	N
30A	-50	21.34	72	1:6	N
31A	-60	21.75	82	1:4	N

1

NOTES

1. PILE IDENTIFICATION IS BASED ON GRIDLINE INTERSECTIONS. SEE FOUNDATION PLAN DRAWINGS.
2. ESTIMATED LENGTH IS ROUNDED UP TO THE NEAREST FOOT.

NOTES

1. FOR GENERAL NOTES SEE DRAWING S-001.
2. SEE GENERAL NOTES AND PILE SPECS FOR PILE DRIVING CRITERIA, INCLUDING LOADING CRITERIA.
3. THE PILE LENGTHS SHOWN ARE AN ESTIMATE BASED ON THE THEORETICAL BEDROCK LOCATION.
4. AFTER PILE REACHES DRIVING CRITERIA, EXCESS PILE HEAD SHALL BE CUT AT THE APPROPRIATE ELEVATION.
5. PILES SHALL BE DRIVEN OPEN-ENDED WITH INTERNAL TIP REINFORCEMENT.
6. PILES SHALL BE DRIVEN TO PRACTICAL REFUSAL AS DEFINED IN THE GENERAL NOTES AND THE PROJECT SPECIFICATIONS.
7. PILES SHALL BE HSS14x0.500. IF CONTRACTOR IS UNABLE TO SUPPLY HSS14x0.500 PILES, HSS16x0.500 PILES ARE ACCEPTABLE.
8. SEE GENERAL NOTES AND PILE SPECS FOR PILE TESTING REQUIREMENTS.

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Tel 907.586.6400 Fax 907.463.3677

STATE OF ALASKA
9th
JOHN C. McGLENN
No. CE 4456
REGISTERED PROFESSIONAL ENGINEER

BID SET

MARK	DATE	DESCRIPTION	BY
A	2012-05-24	35% DESIGN SUBMITTAL	
B	2012-08-09	65% DESIGN SUBMITTAL	
C	2013-05-01	90% DESIGN SUBMITTAL	
D	2013-06-10	BID SET	
1	2013-07-26	ADDENDA #1	

CITY/BOROUGH OF JUNEAU
DOWNTOWN SEAWALK
MINER'S COVE TO FRANKLIN DOCK
PILE SCHEDULE
Contract No. E13-288

Project No.:	135-12554-12002
Designed By:	TJT
Drawn By:	TJT
Checked By:	HRN

S-601
Sheet 31 of 78

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Bar Measures 1 inch

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