



ADDENDUM 5

DATE: June 16, 2016

PROJECT NAME: NAVAJO TRIBAL UTILITY AUTHORITY WASTEWATER TREATMENT PLANT UPGRADES

PROJECT NO. 115111

TO: ALL PLAN HOLDERS OF RECORD

This Addendum forms a part of the Contract Documents and modifies or supplements the Project Manual or the Drawings as indicated below. All other provisions of the Contract Documents shall remain unchanged. This Addendum is hereby made a part of the Contract Documents to the same extent as those provisions contained in the original documents and all itemized listings thereof. Bidders shall acknowledge receipt of this Addendum in the appropriate space on the Bid Proposal form.

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CLARIFICATIONS/INFORMATION

The list below includes clarifications to questions. If not listed below, the answer is included in the modifications.

1. Question: Can you send me a copy of the mandatory pre bid meeting sign in list?

Response: The sign in sheet was distributed in Addendum 4.

2. Question: When are the bids Due?

Response: The bid date, time and location have not changed from what was listed in the bid documents.

3. **Question:** At the prebid meeting it was mentioned that the deadline for questions would be extended to Monday (6/13/16), please confirm.

Response: Please see addendum 4.

4. **Question:** Please confirm that NTUA will be furnishing the Section 16250 Generators at each site for this project.

Response: Please see the modifications to the bid documents below for the Chinle WWTP, the Pinon WWTP, the Kayenta WWTP, and the Ganado WWTP. There are no generators specified for the Tuba City WWTP for this project.

5. **Question:** Will the electrical transfer switch (section 16260 ATS, Section 16261 MTS) for each site be provided by NTUA?

Response: Please see the modifications to the bid documents below for the Chinle WWTP, the Pinon WWTP, the Kayenta WWTP, and the Ganado WWTP. There is no ATS specified for the Tuba City WWTP for this project. There are no changes for STS 16261 MTS for the Tuba City WWTP.

6. **Question:** Regarding Supplemental Specifications section 31 55 00 – Earth Retention, where does this apply? The only structure that we see that may need something is the new junction box at Chinle between dells 2 and 4. If cell 4 has water in it that will be a problem to dig that deep (20' below existing ground). Soil nails don't look like the right application for this

Response: Please see the modifications to the bid documents below. These modifications should eliminate the need for earthwork retention for junction box 7.

7. **Question:** It appears that you may have done some geotechnical exploration and analysis for Chinle as part of the design process. Is there any information that could help us determine how to apply the requirements of the Earth Retention spec?

8. **Response:** Please see the modifications to the bid documents below. These modifications should eliminate the need for earthwork retention for junction box 7.

9. **Question:** Instructions to Bidders Article 14.01 states that Bidders have the option to submit a collective bid for all sites. At the prebid however, it was stated that all sites were to be bid separately with the potential that the sites may be awarded to multiple contractors. Please confirm that a lump sum, collective bid for all sites will not be acceptable.

Response: Please see the modifications to the bid documents below.

10. **Question:** When is the NTP anticipated to be issued?

Response: The NTP will be issued at the contract signing/preconstruction meeting. This will depend on how quickly the contractor can produce bonds and insurances after a Notice of Award has been issued (June 24, 2016).

11. Question: Are there permits / costs associated with installation and decommissioning of electrical from NTUA or other governing entities?

Response: No

12. Question: Are there permits / costs associated with installation and decommissioning of electrical from NTUA or other governing entities?

Response: No.

13. Question: Who will provide the main incoming utility transformers? If contractor, please provide additional data to specify equipment including incoming line voltage and transformer size.

Response: NTUA will provide and install the main incoming utility transformers.

14. Question: On Addendum #4, Question #5 states that the contractor will provide the generators while in the pre-bid notes, section 8 dated June 8, 2016 at 8:00am (“Minutes for pre-bid meeting”) it states that NTUA will provide the generators. Please clarify

Response: Please see the modifications to the bid documents below.

15. Question: During construction / deconstruction electrical phase, how long can the building/equipment/wastewater plants be down for upgrades? Estimated hours or days please. We assume that the installations will be phased in with allowable downtime.

Response:

Chinle WWTP: The plant is gravity flow. The power may be down for a 10 hour shift.

Pinon WWTP: The plant is gravity flow. The power may be down for a 10 hour shift.

Kayenta WWTP: The site has a generator to keep the influent lift station operational. The site can be shut down for 10 hour shift.

Ganado WWTP: The site has a generator to keep the influent lift station operational. The site can be shut down for 10 hour shift.

Tuba City WWTP: The plant is gravity flow. The power may be down for a 10 hour shift.

16. Question: On sheet 8A for the Kayenta site, build note 1 calls for 4” of crushed gravel. Does note 1 apply to the entire access road loop on sheet 8A, or just part of it?

Response: The crushed gravel note applies to just a section of the access road from the top of the berm to the bottom after the wye in the loop. It is hatched and is contained by Points P66, P67, P68, P45, P56, and P33.

17. Question: The bid opening on addendum 4 says 5PM (DST) noon local time. Please clarify if it is 5 pm or noon.

Response: The Bid Due Date on the prebid meeting minutes is incorrect. The Bid Due Date is June 20, 2016 @ 5:00 p.m. (DST).

18. Question: What is the dollar value of the Owner furnished equipment?

Response:

Chinle WWTP: Aerators - \$169,638; Control Panel - \$18,575; Generator - \$22,401; \$65,535

Pinon WWTP: Aerators - \$148,347; Control Panel -\$22,250; Generator - \$21,852; \$37,820

Kayenta WWTP: Aerators - \$152,492; Control Panel -\$22,250; Generator - \$ 21,852; \$151,641

Ganado WWTP: Aerators - \$64,426; Control Panel -\$ \$21,250; Generator - \$87,298

Tuba City WWTP: Aerators - \$171,165; Control Panel -\$23,450

BID DOCUMENTS (VOLUME 1)

1. Per **INSTRUCTIONS TO BIDDERS: ARTICLE 22**, ADD to the AGREEMENT the attached Wage Rates issued by the Office of Navajo Labor Relations for this project.
2. **INSTRUCTIONS TO BIDDERS: ARTICLE 19.06**, DELETE the following: "If the Contract is to be awarded, Owner will award the Contract to the responsible Bidder whose Bid, conforming with the material terms and conditions of the Instructions to Bidders, is lowest based. Contract will be awarded to one bidder for all bid lots or any combination thereof depending on funding and the best interest of the NTUA."
and REPLACE with
"If the Contract is to be awarded, Owner will award the Contract to the responsible Bidder(s) whose Bid(s), conforming with the material terms and conditions of the Instructions to Bidders, is lowest. Contract(s) will be awarded to one bidder or multiple bidders for all bid lots or any combination thereof depending on funding and the best interest of the NTUA."- 3. **BID FORM: ARTICLE 5**, DELETE the entire page 22 and REPLACE with the attached ARTICLE 5 – BASIS OF BID page 22 with the header "ADDENDUM 5 – JUNE 15, 2016."
- 4. **INSTRUCTIONS TO BIDDERS: ARTICLE 14.01**, DELETE the following:

"14.01 Lump Sum

- A. Bidders shall submit a Bid on a lump sum basis for the base Bid and include a separate price for each alternate described in the Bidding Documents as provided for in the Bid Form. The price for each alternate will be the amount added to or deleted from the base Bid if Owner selects the alternate. In the comparison of Bids, alternates will be applied in the same order as listed in the Bid form. Bidders have the option to bid separately for each facility and/or submit a bid which includes a collective bid amount for work to be performed on all five facilities.”

and REPLACE with:

“14.01 Sectional Bids

- A. **BIDDERS MUST FILL OUT AND COMPLETE ALL BID LOTS IN BID SCHEDULE.**
- B. **Submission of a Bid signifies Bidder’s willingness to enter into a Contract for a single bid or any combination of multiple bid lots at the price offered.**
- C. **Bidders offering a Bid shall be capable of completing the Work within the time period stated in the Agreement.**
- D. **If the Contract is to be awarded, Owner will award the Contract to the responsible Bidder(s) whose Bid(s), conforming with the material terms and conditions of the Instructions to Bidders, is lowest. Contract(s) will be awarded to one bidder or multiple bidders for all bid lots or any combination thereof depending on funding and the best interest of the NTUA.**

BID DOCUMENTS TECHNICAL SPECIFICATIONS (VOLUME 2)

1. See the attached Chinle WWTP Construction - Electrical Addendum No.1 for modifications to **STS 16250** Diesel Engine Generator and **STS 16260** Automatic Transfer Switch to be applied to those sections in DIVISION 16 - ELECTRICAL SPECIFICATIONS CHINLE.
2. See the attached Pinon WWTP Construction - Electrical Addendum No.2 for modifications to **STS 16250** Diesel Engine Generator and **STS 16260** Automatic Transfer Switch to be applied to those sections in DIVISION 16 - ELECTRICAL SPECIFICATIONS PINON.
3. See the attached Kayenta WWTP Construction - Electrical Addendum No.1 for modifications to **STS 16250** Diesel Engine Generator and **STS 16260** Automatic Transfer Switch to be applied to those sections in DIVISION 16 - ELECTRICAL SPECIFICATIONS KAYENTA.
4. See the attached Ganado WWTP Construction - Electrical Addendum No.2 for modifications to **STS 16250** Diesel Engine Generator and **STS 16260** Automatic Transfer Switch to be applied to those sections in DIVISION 16 - ELECTRICAL SPECIFICATIONS GANADO.

BID DOCUMENTS DRAWINGS (VOLUME 2.1, 2.2, 2.3, 2.4, and 2.5)

1. **VOLUME 2.1 CHINLE WWTP:** REMOVE sheet 16 and 17 dated April 2016 and REPLACE with the attached sheet 16 and 17 dated June 2016.

2. **VOLUME 2.1 CHINLE WWTP:** Sheet 2, DELETE the SUGGESTED CONSTRUCTION PHASING OF HOLDING POND SITE table and REPLACE with the SUGGESTED CONSTRUCTION PHASING OF WWTP LAGOONS table on the next page.

SUGGESTED CONSTRUCTION PHASING OF WWTP LAGOONS
TASK
MOVE 34,747.23 CY OF SLUDGE FROM CELL 2 TO FILL CELL 3 TO A FINAL ELEVATION OF 5458.00. PORTION ABOVE EXISTING GRADE SHALL BE SLOPED @ 3:1.
GRADE CELL 2
COMPLETE PARTIAL PIPING FOR JUNCTION BOX 7 DURING GRADING
COMPLETE CELL #2 INFLUENT PIPING; CAP PIPE UNTIL CELL 2 IS PUT ON LINE
PUMP EXISTING WATER FROM CELL 4 (24,910 GAL) INTO CELL 2 (16,879,350 GAL CAPACITY).
COMPLETE EFFLUENT YARD PIPING, CAP NEW PIPING UNTIL CELL 2 IS PUT ON LINE
COMPLETE JUNCTION BOX 7
TAKE CELL 1 OFF LINE
PUT CELL 2 ON LINE.
PUMP WATER FROM CELL 1 TO CELL 2
INSTALL AERATORS

Smith Engineering Company



DATE: 6/16/2016

Allena Muskett, P.E.

Project Engineer

Enclosures: (1) ONLR Wage Rates, (2) Chinle WWTP Construction - Electrical Addendum No.1, (3) Pinon WWTP Construction - Electrical Addendum No.2, (4) Kayenta WWTP Construction - Electrical Addendum No.1, (5) Ganado WWTP Construction - Electrical Addendum No.2, (6) VOLUME 2.1 CHINLE WWTP: REMOVE sheet 16 and 17 dated April 2016 (7) BID FORM page 22



THE NAVAJO NATION

RUSSELL BEGAYE PRESIDENT
JONATHAN NEZ VICE PRESIDENT

June 14, 2016

AD16-593

Avis Jimm, Contract Administrator
NAVAJO TRIBAL UTILITY AUTHORITY
Post Office Box 170
Fort Defiance, Arizona 86504

RE: NTUA WASTEWATER LAGOON UPGRADES

Dear Ms. Jimm:

The Office of Navajo Labor Relations (ONLR) received your request for prevailing wage rates for the above reference project. Please find attached the ONLR wage rates which are applicable to the NTUA Wastewater Lagoon Upgrades construction project.

Pursuant to the NPEA Section 607(B)(1) "...In all cases where construction is contemplated for which prevailing wage rates have not been set, the contract letting entity shall submit to ONLR a written request for a project prevailing wage scale. Such request shall be submitted not less than 60 days prior to the scheduled date for bid solicitation and shall include detailed information on the anticipated construction classifications, nature' of the project and completion plans...."

The ONLR respectfully requests that Navajo Tribal Utility Authority review the requirements of the Navajo Preference in Employment Act (NPEA) before any work begins. If a Pre-Construction Conference is scheduled, the Fort Defiance ONLR Office at (928) 871-7429 is to be notified and a representative will explain the applicable laws to the general contractor and subcontractors, where necessary.

Should you have any questions, contact our office at (928) 871-6800. Thank You.

Sincerely,

A handwritten signature in black ink that reads "Michael Armijo". The signature is fluid and cursive.

Michael Armijo, CEA
OFFICE OF NAVAJO LABOR RELATIONS

ATTACHMENTS

OFFICE OF NAVAJO LABOR RELATIONS
PREVAILING WAGE



Wage Decision Number: ONLR16-0309H/U

Date Issued: June 14, 2016

HIGHWAY / UTILITIES CONSTRUCTION

Highway / Utilities Construction includes the construction, alteration or repairs of roads, streets, highways, runways, parking areas and most other paving work and/or electrical transmission/water lines, substations and site preparations which are part of streets, highway, utility and light engineering projects.

NTUA WASTEWATER LAGOON UPGRADES NAVAJO TRIBAL UTILITY AUTHORITY

Effective January 1, 2016

Trade Classifications:	Hourly Rate:
Carpenter	\$ 19.63
Cement Mason	\$ 17.13
Concrete Finisher	\$ 18.00
Electrician	\$ 20.71
Flagger	\$ 13.25
Ironworker	\$ 21.63
Laborer	\$ 15.00
Mechanic	\$ 19.00
Painter	\$ 18.10
Plumber	\$ 21.39
Truck Drivers:	Hourly Rate:
Belly Dump Truck	
Dump Truck	\$ 17.54
Tank Truck	\$ 17.11
Water Truck	\$ 17.66
Equipment Operators:	Hourly Rate:
Backhoe	\$ 18.75
Blade	\$ 19.00
Bloom	\$ 17.46
Bulldozer	\$ 19.00
Compactor (Rubber/Steel)	\$ 17.63
Crane	\$ 20.00

ADDENDUM 5

Driller	\$ 21.00
Forklift	\$ 17.00
Front End Loader	\$ 17.00
Laydown Machine	\$ 19.00
Motor Grader	\$ 19.00
Paver	\$ 17.87
Roller	\$ 17.63
Scraper	\$ 18.75
Track Hoe	\$ 18.75
Trencher	\$ 18.75

The rates listed above are required minimum ONLR Prevailing Wage Rates. Contractors may pay rates above these rates. The ONLR Director will add wage rates for unlisted classifications needed for work only after review and approval. Overtime is one and one - half time the basic rate for hours worked over forty hours in one week. Foremen will receive an additional \$4.00 per hour. **Where federal funds are involved, the Davis-Bacon rates apply.** Other exceptions may apply in accordance with the *Navajo Preference in Employment Act (NPEA)*, Section 7(E). Apprentices must be enrolled in a recognized apprenticeship program as required by Section 7(A)(6) of the NPEA. The appropriate apprenticeship program as outlined by the NPEA Section 7(E)(7) will govern wage rates for such apprentices. These wages apply only to the **NTUA WASTEWATER LAGOON UPGRADES** construction project.

APPROVED:



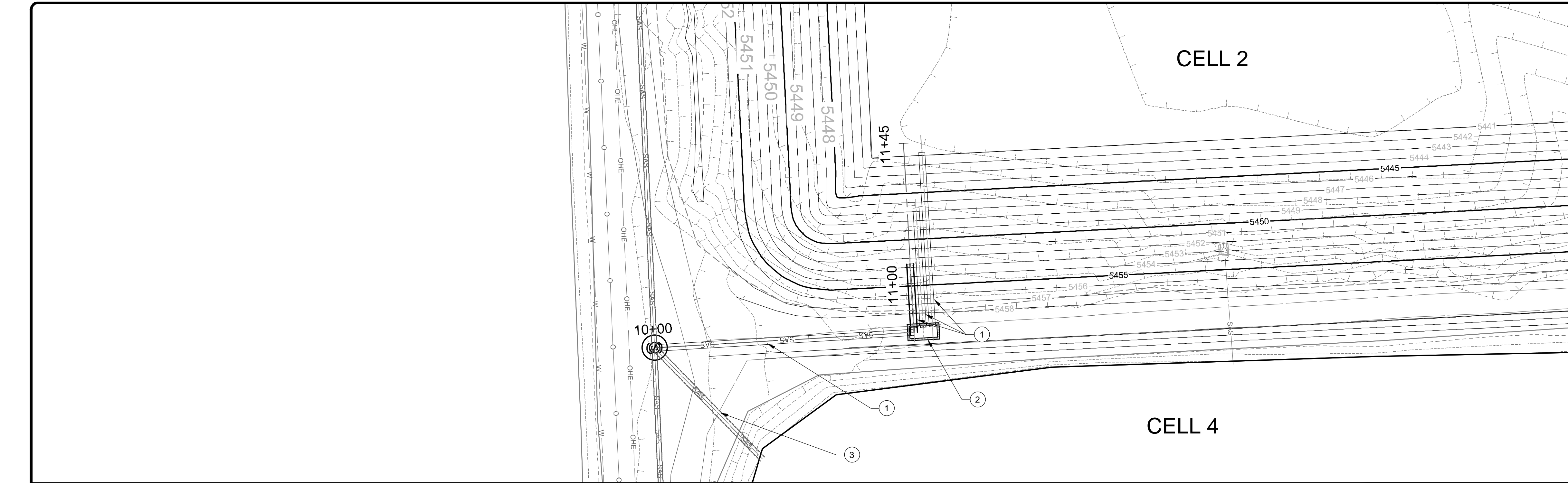
Reynold R. Lee, Director

6.14.16

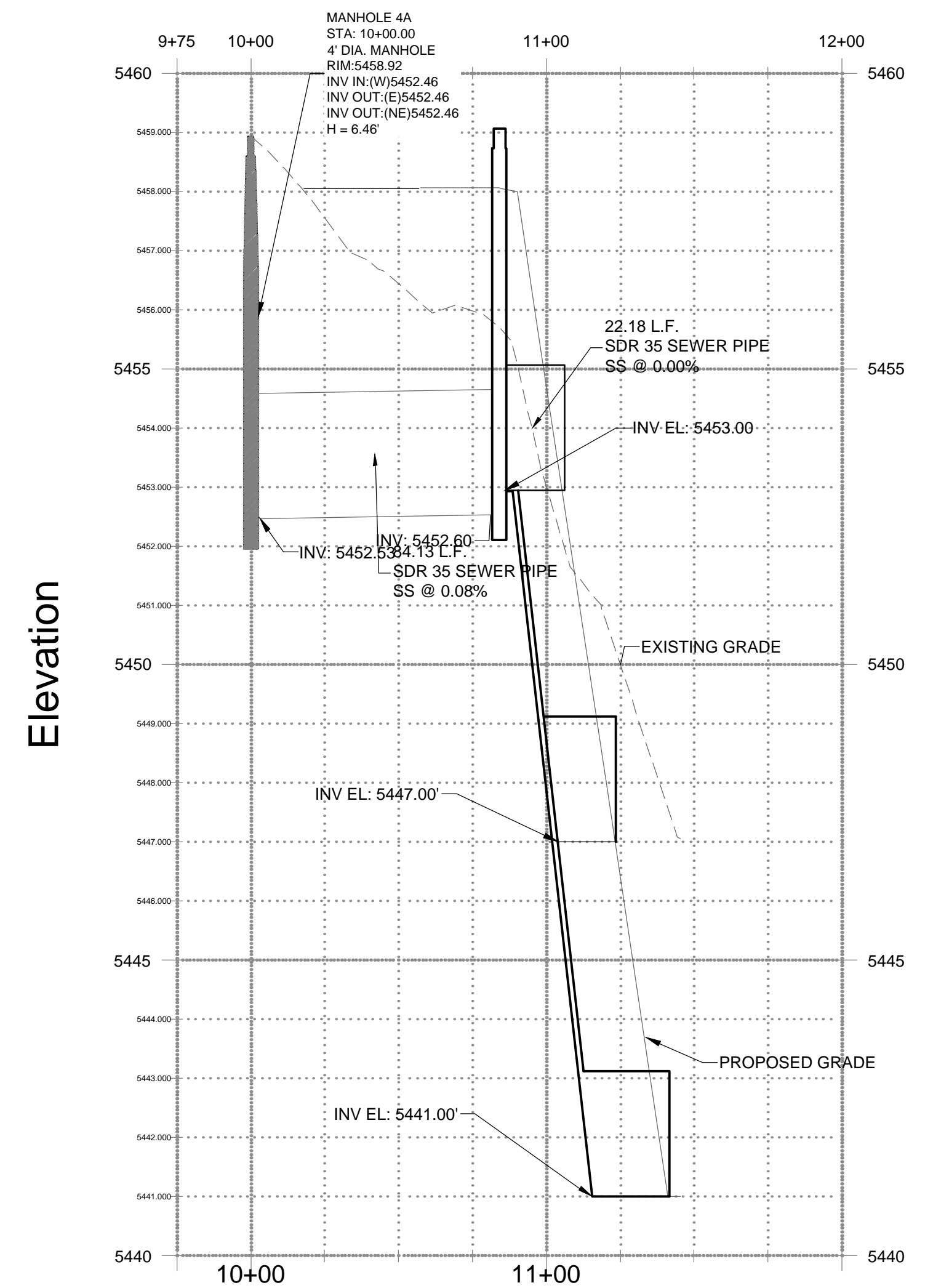
Date

cc: Eugene Kirk, Labor Compliance Officer, Fort Defiance ONLR

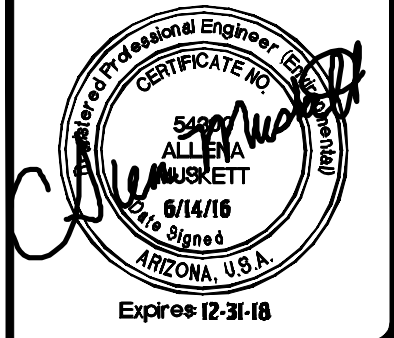
REVISED 1/1/2016 marmijo



CELL 2 EFFLUENT STA: 10+00.00' TO STA: 11+45.68'



- BUILD NOTES**
- 24 INCH PVC SAS; FURNISH AND INSTALL 24-INCH SDR 35 PER STANDARD SPEC 615, INCLUDES TRENCHING, BACKFILL AND COMPACTION PER STANDARD 601; COMPLETE AND IN PLACE.
 - FURNISH AND INSTALL JUNCTION BOX, PER DETAILS. SEE SHEET 16.
 - PLUG SAS.



NO.	REVISION DESCRIPTION	DATE	BY
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4	###	###	###
3	###	###	###
2	###	###	###
1	ADDENDUM 5	6/14/16	AM

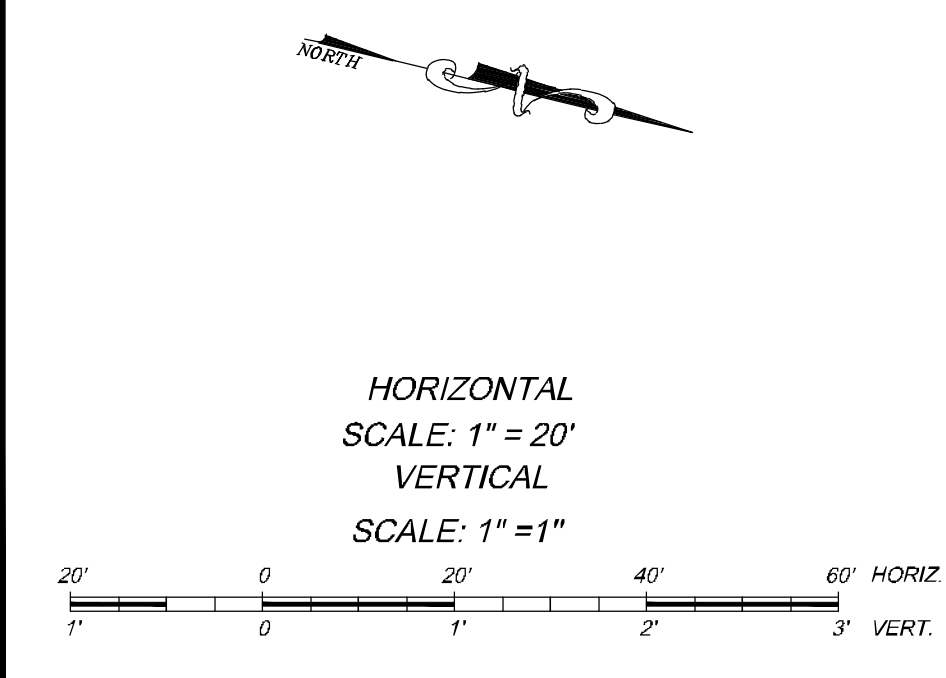
NAVAJO TRIBAL UTILITY AUTHORITY
CHINLE, ARIZONA

CHINLE WASTEWATER TREATMENT PLANT
UPGRADE

CIVIL
CELL 2 EFFLUENT STA 10+00.00 TO STA 11+45.68

SOLUTIONS FOR TODAY...
VISION FOR TOMORROW

2201 San Pedro Dr. NE
Building 4, Suite 200
Albuquerque, NM 87110
Phone: (505) 884-0700
Fax: (505) 884-2376
TEXAS



JOB NO:
115111

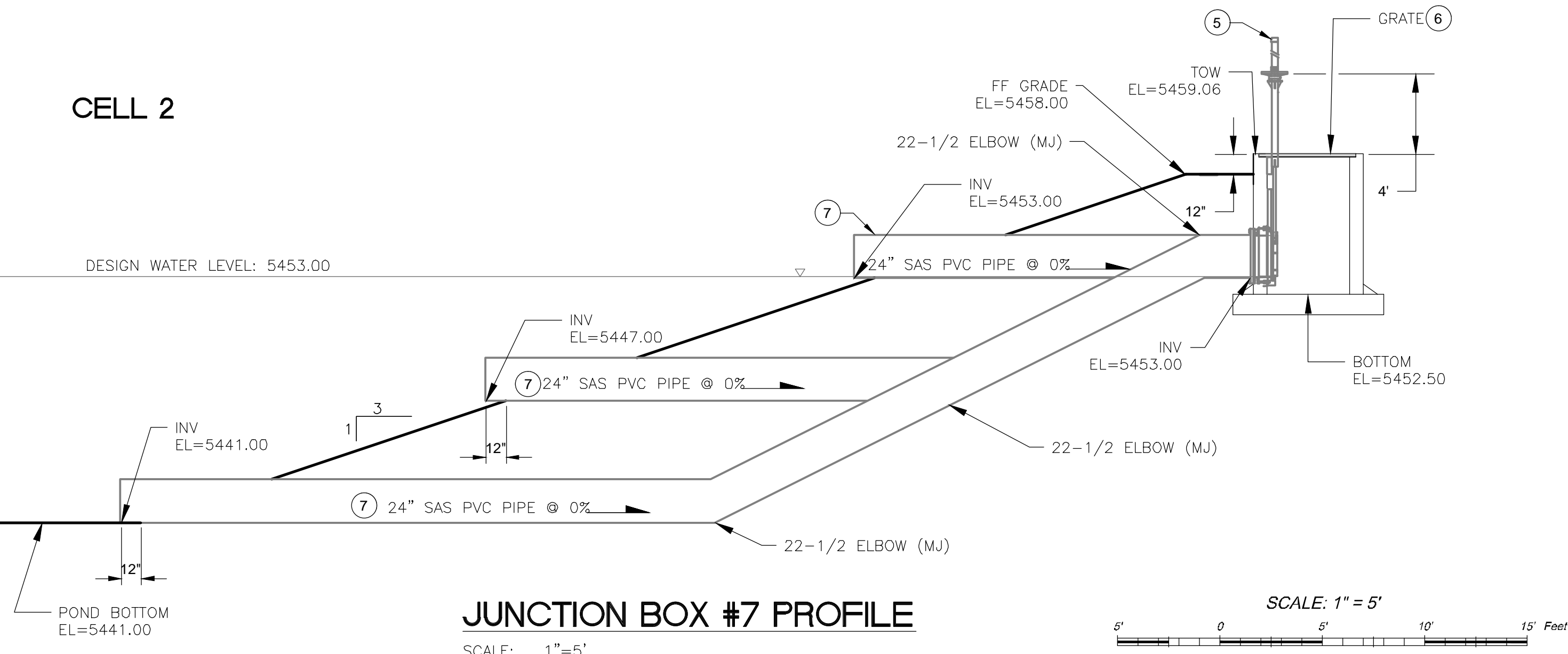
DATE:
JUNE 2016

SHEET NO:
16

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CELL 2

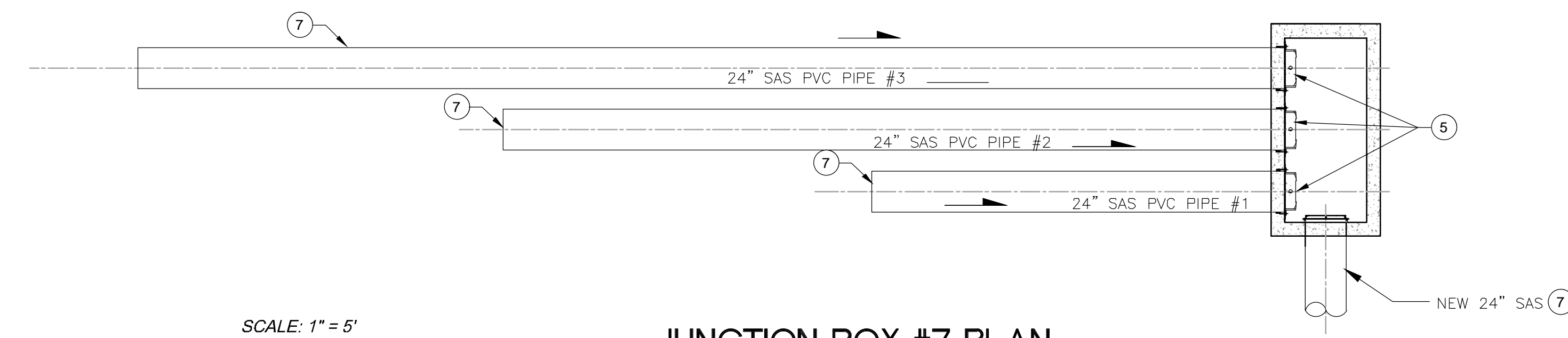
DESIGN WATER LEVEL: 5453.00



JUNCTION BOX #7 PROFILE

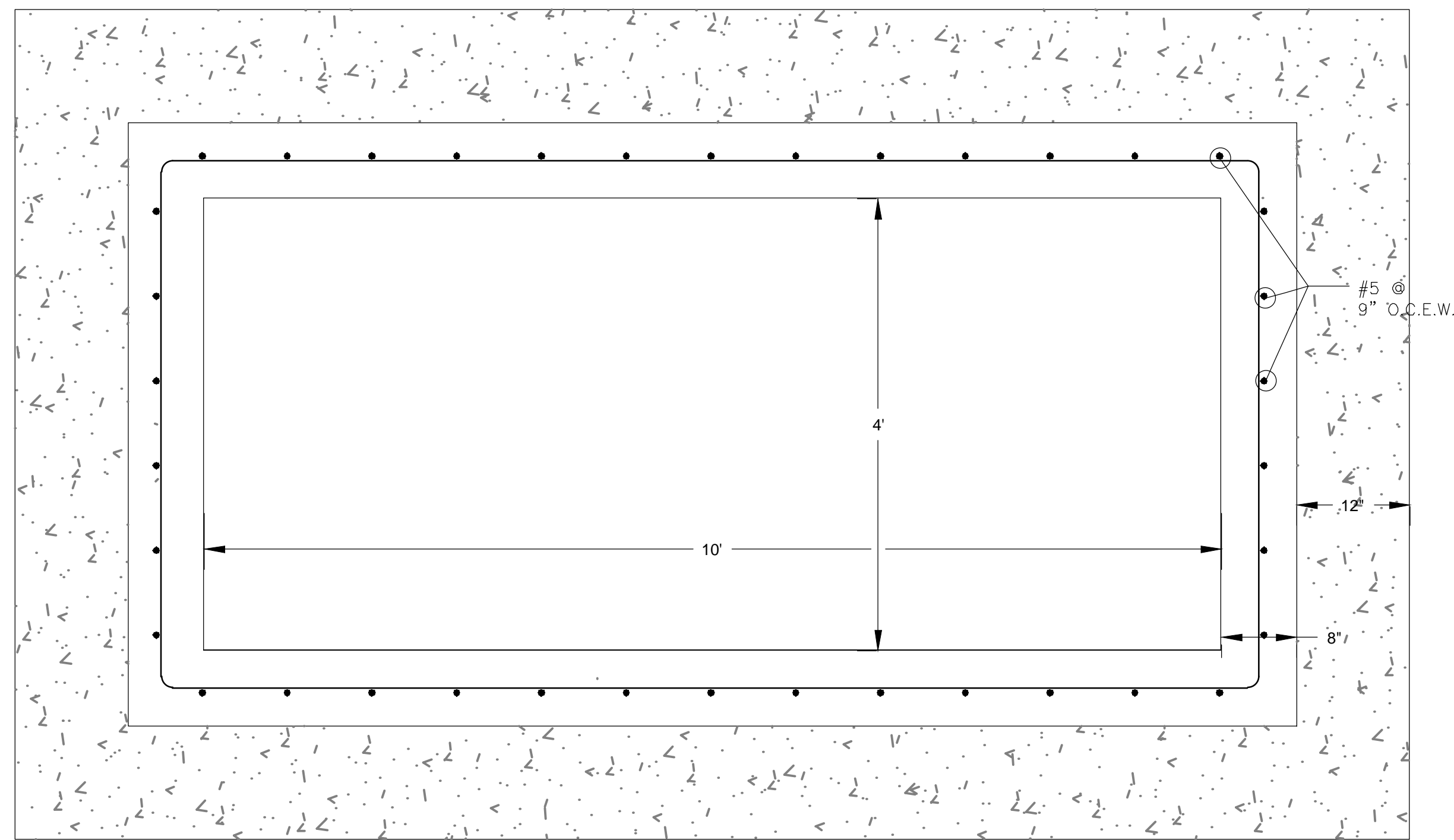
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SCALE: 1"=5'



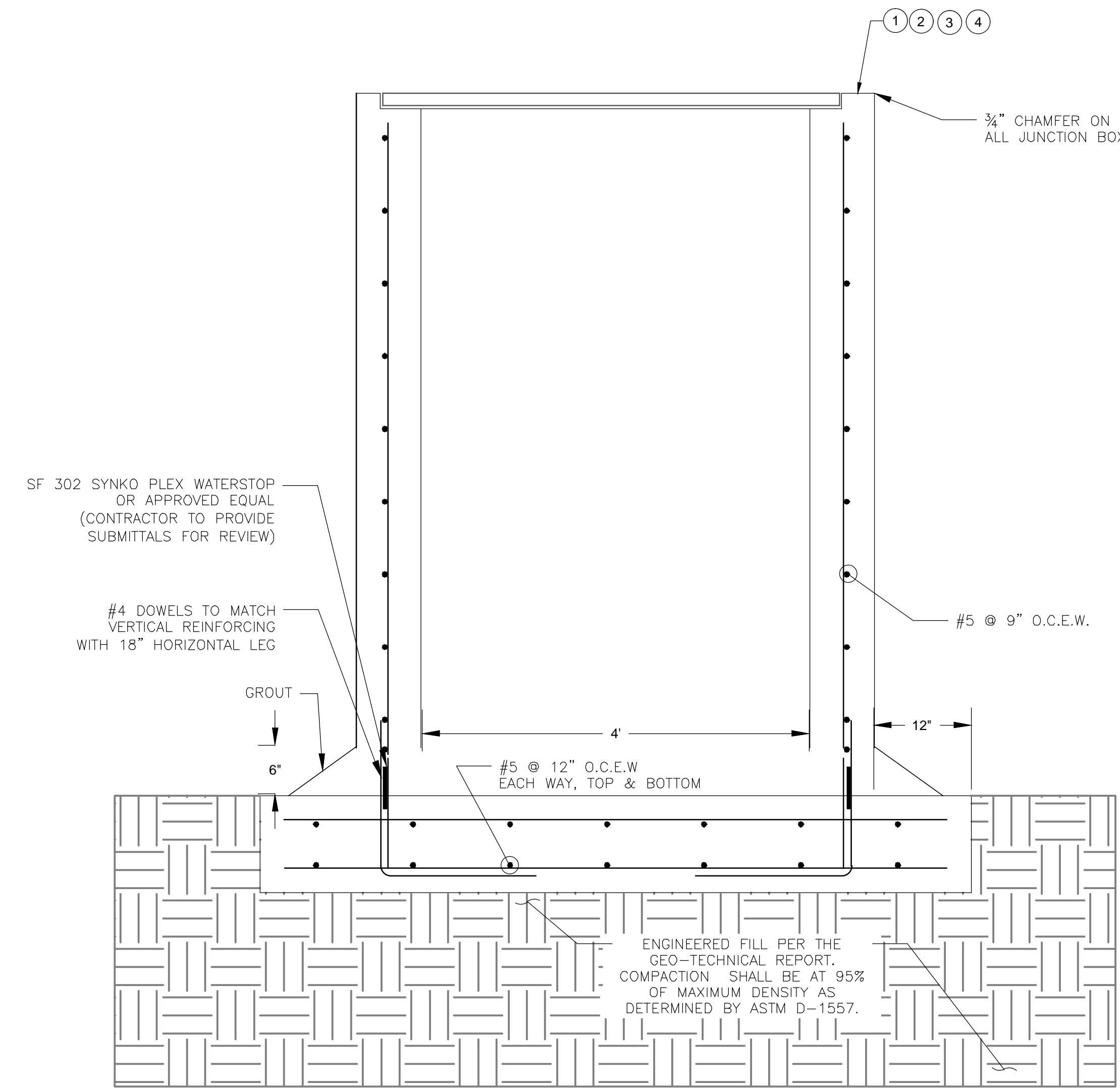
JUNCTION BOX #7 PLAN

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JUNCTION BOX #7 STRUCTURAL DETAILS (PLAN)

NOT TO SCALE

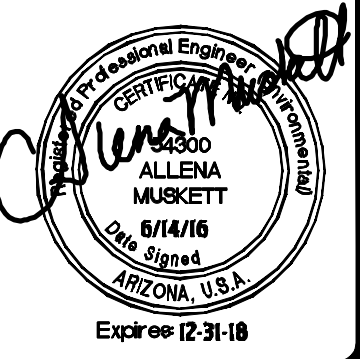


JUNCTION BOX #7 STRUCTURAL DETAILS (PROFILE)

NOT TO SCALE

BUILD NOTES

- 1 STRUCTURAL CONCRETE: FURNISH AND INSTALL REINFORCED PORTLAND CEMENT CONCRETE PER STRUCTURAL SHEETS, COMPLETE AND IN PLACE.
- 2 SUBGRADE PREP: PREPARE SUBGRADE FOR STRUCTURES INCLUDES EXCAVATION (3FT BELOW BOTTOM FOUNDATION ELEV.) AND COMPACT PER STS 31 20 00, COMPLETE.
- 3 STRUCTURAL FILL: FILL CONSTRUCTION FOR STRUCTURES INCLUDING PLACEMENT AND COMPACTION OF SUITABLE ENGINEERED FILL MATERIAL (STS 31 20 00) AND REINFORCING GEOGRID (STS 31 05 19) , COMPLETE.
- 4 EXCAVATE AND SPOIL UNSUITABLE MATERIAL PER STD SPEC 206, COMPLETE.
- 5 FURNISH AND INSTALL SLUICE GATE PER SUPPLEMENTAL SPECIFICATION 35 20 16, COMPLETE AND IN PLACE.
- 6 FURNISH AND INSTALL GRATE PER SUPPLEMENTAL SPECIFICATION 05 53 13 , COMPLETE AND IN PLACE.
- 7 FURNISH AND INSTALL 24-INCH SDR SAS PIPING INCLUDING FITTINGS, TRENCHING, COMPACTION, COMPLETE AND IN PLACE.



NAVAJO TRIBAL UTILITY AUTHORITY
CHINLE, ARIZONA

NO.	REVISION DESCRIPTION	DATE	BY
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4	###	###	###
3	###	###	###
2	###	###	###
1	APPENDUM 5	6/14/16	AM

CHINLE WASTEWATER TREATMENT PLANT
UPGRADE

CIVIL
JUNCTION BOX 7

SOLUTIONS FOR TODAY...
VISION FOR TOMORROW
2201 San Pedro Dr. NE
Building 4, Suite 200
Albuquerque, NM 87110
Phone: (505) 884-9700
Fax: (505) 884-2376
TEXAS



June 13, 2016



Smith Engineering Company
2201 San Pedro Drive NE
Bldg 4, Suite 200
Albuquerque, NM 87110

Attn: Ms. Allena Muskett, P.E.

RE: Chinle WWTP Construction - Addendum No.1

Dear Allena,

The following modifications to the Chinle Wastewater Treatment Plant Construction Documents are required to clarify additional equipment being pre-purchased by NTUA and what the contractor's requirements for construction are related to the additional pre-purchased equipment.

Specifications Section 16250 – Diesel Engine Generators

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes diesel engine-driven standby generators furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.01, B, C, D and F shall be deleted in their entirety.

3.03 (Testing) shall be deleted in their entirety.

3.04 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Specifications Section 16260 – Automatic Transfer Switch

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes automatic transfer switches furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.02 (Testing) shall be deleted in their entirety.

3.03 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Sincerely,

A handwritten signature in black ink, appearing to read "Darwin Reynolds".

Darwin Reynolds, P.E.
Project Engineer

June 13, 2016



Smith Engineering Company
2201 San Pedro Drive NE
Bldg 4, Suite 200
Albuquerque, NM 87110

Attn: Ms. Allena Muskett, P.E.

RE: Pinon WWTP Construction - Addendum No.2

Dear Allena,

The following modifications to the Pinon Wastewater Treatment Plant Construction Documents are required to clarify additional equipment being pre-purchased by NTUA and what the contractor's requirements for construction are related to the additional pre-purchased equipment.

Specifications Section 16250 – Diesel Engine Generators

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes diesel engine-driven standby generators furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.01, B, C, D and F shall be deleted in their entirety.

3.03 (Testing) shall be deleted in their entirety.

3.04 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

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1.04 (O&M Manuals) shall be deleted in its entirety.

3.02 (Testing) shall be deleted in their entirety.

3.03 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Sincerely,

A handwritten signature in black ink, appearing to read "Darwin Reynolds".

Darwin Reynolds, P.E.
Project Engineer

June 13, 2016



Smith Engineering Company
2201 San Pedro Drive NE
Bldg 4, Suite 200
Albuquerque, NM 87110
Attn: Ms. Allena Muskett, P.E.

RE: Kayenta WWTP Construction - Addendum No.1

Dear Allena,

The following modifications to the Kayenta Wastewater Treatment Plant Construction Documents are required to clarify additional equipment being pre-purchased by NTUA and what the contractor's requirements for construction are related to the additional pre-purchased equipment.

Specifications Section 16250 – Diesel Engine Generators

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes diesel engine-driven standby generators furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.02, B, C, D and F shall be deleted in their entirety.

3.04 (Testing) shall be deleted in their entirety.

3.05 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Specifications Section 16260 – Automatic Transfer Switch

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes automatic transfer switches furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.02 (Testing) shall be deleted in their entirety.

3.03 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only. The Contractor will be responsible for getting the aeration system transfer switch to the switchboard manufacturer for installation in the switchboard.

Sincerely,

A handwritten signature in black ink, appearing to read "Darwin Reynolds".

Darwin Reynolds, P.E.
Project Engineer

June 13, 2016



Smith Engineering Company
2201 San Pedro Drive NE
Bldg 4, Suite 200
Albuquerque, NM 87110

Attn: Ms. Allena Muskett, P.E.

RE: Ganado WWTP Construction - Addendum No.1

Dear Allena,

The following modifications to the Ganado Wastewater Treatment Plant Construction Documents are required to clarify additional equipment being pre-purchased by NTUA and what the contractor's requirements for construction are related to the additional pre-purchased equipment.

Specifications Section 16250 – Diesel Engine Generators

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes diesel engine-driven standby generators furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.01, B, C, D and F shall be deleted in their entirety.

3.03 (Testing) shall be deleted in their entirety.

3.04 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Specifications Section 16260 – Automatic Transfer Switch

1.01, A: Replace paragraph in its entirety and replace with the following.

“Section includes automatic transfer switches furnished by Owner and installed by the contractor.”

1.03 (Submittals) shall be deleted in its entirety.

1.04 (O&M Manuals) shall be deleted in its entirety.

3.02 (Testing) shall be deleted in their entirety.

3.03 (Training) shall be deleted in its entirety.

The remainder of the Specification Section shall apply. Much of which will be product description for reference only.

Sincerely,

A handwritten signature in black ink, appearing to read "Darwin Reynolds".

Darwin Reynolds, P.E.
Project Engineer



ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

<u>Lump Sum Bid Price for Bid Lot 1 – Chinle WWTP Upgrades</u>		
Testing Allowance	\$	5,000.00
Construction Power Allowance	\$	5,000.00
Subtotal Bid Lot 1	\$	
NN Sales Tax @ 5%	\$	
Total Bid Lot 1	\$	

<u>Lump Sum Bid Price for Bid Lot 2 – Pinon WWTP Upgrades</u>		
Testing Allowance	\$	5,000.00
Construction Power Allowance	\$	5,000.00
Subtotal Bid Lot 2	\$	
NN Sales Tax @ 5%	\$	
Total Bid Lot 2	\$	

<u>Lump Sum Bid Price for Bid Lot 3 – Kayenta WWTP Upgrades</u>		
Testing Allowance	\$	5,000.00
Construction Power Allowance	\$	5,000.00
Subtotal Bid Lot 3	\$	
NN Sales Tax @ 5%	\$	
Total Bid Lot 3	\$	

<u>Lump Sum Bid Price for Bid Lot 4 – Ganado WWTP Upgrades</u>		
Testing Allowance	\$	5,000.00
Construction Power Allowance	\$	5,000.00
Subtotal Bid Lot 4	\$	
NN Sales Tax @ 5%	\$	
Total Bid Lot 4	\$	

<u>Lump Sum Bid Price for Bid Lot 5 – Tuba City WWTP Upgrades</u>		
Testing Allowance	\$	5,000.00
Construction Power Allowance	\$	5,000.00
Subtotal Bid Lot 5	\$	
NN Sales Tax @ 5%	\$	
Total Bid Lot 5	\$	

Total All Bid Lots (incl. Allowance & NN Sales Tax) \$

