

## **APPENDIX A**

**Minimum Wage Rate Determination  
by the New Mexico Department of Workforce Solutions**

**Note: See Article 24 of C-200, Instructions to Bidders**



**LABOR RELATIONS DIVISION**

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**Wage Decision Approval Summary**

1) Project Title: Lybrook MDWCA 2019 Water Systems Improvements Project  
Requested Date: 08/13/2020  
Approved Date: 08/17/2020  
Approved Wage Decision Number: SA-20-1664-H

**Wage Decision Expiration Date for Bids: 12/15/2020**

2) Physical Location of Jobsite for Project:  
Job Site Address: 1477 Drive Highway 550  
Job Site City: Cuba  
Job Site County: Sandoval

3) Contracting Agency Name (Department or Bureau): Lybrook Mutual Domestic Water Consumer Association  
Contracting Agency Contact's Name: Odie Chapman  
Contracting Agency Contact's Phone: (505) 486-6905 Ext.

4) Estimated Contract Award Date: 09/25/2020

5) Estimated total project cost: \$250,000.00  
a. Are any federal funds involved?: Yes - \$250,000.00  
b. Does this project involve a building?: No  
c. Is this part of a larger plan for construction on or appurtenant to the property that is subject to this project?: No  
d. Are there any other Public Works Wage Decisions related to this project?: No  
e. What is the ultimate purpose or functional use of the construction once it is completed?: Remove and replace three (3) PRVs, replace tank float and overflow valve, replace tank ladder, remove and replace valves, and install chain link fence.

6) Classifications of Construction:

Classification Type and Cost Total	Description
<b>Heavy Engineering (H)</b> Cost: \$250,000.00	Remove and Replace three (3) PRVs, replace tank float and overflow valve, replace tank ladder, remove and replace gate valves, and install chain link fence.



## Type "H - Heavy Engineering

Effective January 1, 2020

Trade Classification	Base Rate	Fringe Rate	Apprenticeship
<b>Asbestos workers/Heat &amp; Frost Insulators</b>	32.26	12.06	0.60
<b>Asbestos workers/Heat &amp; Frost Insulators- Los Alamos County</b>	34.69	12.06	0.60
<b>Boilermaker</b>	34.97	27.35	0.60
<b>Bricklayer/Block layer/Stonemason</b>	25.54	8.81	0.60
<b>Carpenter/Lather</b>	24.63	11.24	0.60
<b>Carpenter- Los Alamos County</b>	27.80	13.19	0.60
<b>Millwright/Pile driver</b>	33.16	25.24	0.60
<b>Cement Mason</b>	21.00	9.38	0.60
<b>Electricians-Outside Classifications: Zone 1</b>			
Ground man	23.27	12.67	0.60
Equipment Operator	33.39	15.35	0.60
Lineman/Tech	39.28	16.91	0.60
Cable Splicer	42.21	17.95	0.60
<b>Electricians-Outside Classifications: Zone 2</b>			
Ground man	23.27	12.67	0.60
Equipment Operator	33.39	15.35	0.60
Lineman/Tech	39.28	16.91	0.60
Cable Splicer	42.21	17.95	0.60
<b>Electricians-Outside Classifications: Los Alamos</b>			
Ground man	23.94	12.85	0.60
Equipment Operator	34.35	15.60	0.60
Lineman/Tech	40.41	17.21	0.60
Cable Splicer	44.45	18.28	0.60
<b>Electricians-Inside Classifications: Zone 1</b>			



Wireman/low voltage technician	32.70	11.18	0.60
Cable Splicer	35.97	11.28	0.60
<b>Electricians-Inside Classifications: Zone 2</b>			
Wireman/low voltage technician	35.64	11.27	0.60
Cable Splicer	38.91	11.37	0.60
<b>Electricians-Inside Classifications: Zone 3</b>			
Wireman/low voltage technician	37.61	11.33	0.60
Cable Splicer	40.88	11.43	0.60
<b>Electricians-Inside Classifications: Zone 4</b>			
Wireman/low voltage technician	41.20	11.44	0.60
Cable Splicer	44.47	11.53	0.60
<b>Electricians-Inside Classifications: Los Alamos</b>			
Wireman/low voltage technician	37.61	13.21	0.60
Cable Splicer	40.88	13.47	0.60
<b>Glazier</b>			
Glazier/Fabricator	20.25	5.35	0.60
Delivery Driver	9.00	5.35	0.60
<b>Ironworker</b>	27.00	15.75	0.60
<b>Painter- Industrial</b>	21.25	9.17	0.60
<b>Paperhanger</b>	18.75	9.17	0.60
<b>Drywall-Industrial</b>			
Ames tool Operator	25.93	7.10	0.60
Hand finisher/machine texture	24.93	7.10	0.60
<b>Plumber/Pipefitter</b>	30.76	11.62	0.60
<b>Roofer</b>	25.23	7.97	0.60
<b>Sheet metal Worker</b>	31.03	17.26	0.60
<b>Operators</b>			
Group I	20.55	6.34	0.60
Group II	20.75	6.34	0.60
Group III	20.94	6.34	0.60
Group IV	21.08	6.34	0.60
Group V	21.19	6.34	0.60
Group VI	21.37	6.34	0.60



Group VII	21.39	6.34	0.60
Group VIII	23.29	6.34	0.60
Group IX	28.96	6.34	0.60
Group X	32.19	6.34	0.60
<b>Laborers</b>			
Group I-Unskilled	17.06	6.22	0.60
Group II-Semi-Skilled	17.81	6.22	0.60
Group III-Skilled	19.32	6.22	0.60
Group IV-Specialty	19.72	6.22	0.60
<b>Laborers-Underground</b>			
Group I	18.97	6.22	0.60
Group II	19.34	6.22	0.60
Group III	19.69	6.22	0.60
<b>Truck Drivers</b>			
Group I-VII	16.45	7.87	0.60
Group VIII	16.51	7.87	0.60
Group IX	18.45	7.87	0.60

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**NOTE: All contractors are required to pay SUBSISTENCE, ZONE AND INCENTIVE PAY according to the particular trade. Details are located in a PDF attachment at [WWW.DWS.STATE.NM.US](http://WWW.DWS.STATE.NM.US). Search Labor Relations/Labor Information/Public Works/Prevailing Wage Rates.**

For more information about the Subsistence, Zone, and Incentive Pay rates, or to file a wage claim, contact the Labor Relations Division at (505) 841-4400 or visit us online at [www.dws.state.nm.us](http://www.dws.state.nm.us).

## **PUBLIC WORKS PROJECT REQUIREMENTS**

As a participant in a Public Works project valued at more than \$60,000 in the state of New Mexico, the following list addresses many of the responsibilities that are defined by statute or regulation to each project stakeholder.

### **Contracting Agency**

- Ensure that all contractors wishing to bid on a Public Works project when the project is \$60,000 or more are actively registered with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> (Contractor Registration) prior to bidding.
- Please submit Notice of Award (NOA) and Subcontractor List(s) to the PWAA website promptly after the project is awarded.
- Please update the Subcontractor List(s) on the PWAA website whenever changes occur.
- All sub-contractors and tiers (excluding professional services) regardless of contract amount must be listed on the Subcontractor List and must adhere to the Public Works Minimum Wage Act.
- Ninety days after project completion please go into the PWAA system and close the project. Only contracting agencies are allowed to close the project. Agents or contractors are not allowed to close projects.

### **General Contractor**

- Provide a complete Subcontractor List and Statements of Intent (SOI) to Pay Prevailing Wages for all contractors, regardless of amount of work, to the contracting agency within 3 (three) days of award.
- Ensure that all subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.
- Confirm the Wage Rate poster, provided in PWAA, is displayed at the job site in an easily accessible place.
- When the project has been completed, make sure the Affidavits of Wages Paid (AWP) are sent to the contracting agency.
- All subcontractors and tiers (excluding professional services) regardless of contract amount must pay prevailing wages, be listed on the Subcontractor List, and adhere to the Public Works Minimum Wage Act.



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## **Subcontractor**

- Ensure that all subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.
- All subcontractors and tiers (excluding professional services) regardless of contract amount must pay prevailing wages, be listed on the Subcontractor List, and adhere to the Public Works Minimum Wage Act.

## **Additional Information**

Reference material and forms may be found in the New Mexico Department of Workforce Solutions Public Works web pages at: <https://www.dws.state.nm.us/Labor-Relations/Labor-Information/Public-Works>.

## **CONTACT INFORMATION**

Contact the Labor Relations Division for any questions relating to Public Works projects by email at [public.works@state.nm.us](mailto:public.works@state.nm.us) or call (505) 841-4400.

# **EXHIBIT A**

## **Submittals Checklist**





**SUBMITTALS CHECKLIST**

**Project Name:**

Lybrook MDWCA 2019 Water System Improvements

**Project Number:**

6421307

Item	Date Received	Approved	Not Approved	Comments
<b>Testing and Misc.</b>				
Compaction				
Concrete				
Pressure Tests				
Disinfection Tests				
Video of Existing Site Conditions				
Safety Plan				
<b>Site Civil / Earthwork</b>				
Fencing				
Swinging Gate				
Type D fill				
Type G Fill				
Type H Fill				
<b>Water Storage Tank</b>				
PVC Tank float				
Paint Specifications				
Paint Schedule				
<b>Waterline / Pipe Fittings</b>				
Galvanized Pipe				
DIP Joints / Gaskets				
Polyethylene pipe wrap				
PVC Waterline Pipe				
Pipe Fittings				
Marker posts				
<b>Valves</b>				
Gate Valves				
Valve Boxes				
<b>Service Meters</b>				
Individual PRV				
<b>Pressure Reducing Station</b>				
PRV Control Valves				
Gate Valves				
Hose bibb				
Gauges				
Galvanized pipe				
Flanges				
Pre-Cast Manhole				
Manhole Cover				

**Important Note:** The items listed on this form require submittal data. However, this list should not be considered all inclusive. If Technical Specifications or the Drawings include other submittal requirements, those must be met as well. Also, the Engineer may require additional submittals beyond those identified above and/or in the Specifications and Drawings.

## **EXHIBIT B**

**Lybrook MDWCA Tank Inspection Reports, August 2016**

## WATER TANK INSPECTION REPORT

**Town, City, Agency:** Lybrook Water Users Association      **Date:** 8/20/2016

**Tank#:** #2 North      **Tank Capacity:** 50K gallon      **Dia.:** 24      **High:** 16

**Current Water Level:** 12      **Tank Location:** Lybrook North Tank

**Elevated Tank :**       **Ground Level Tank :**       **Under ground Concrete Tank :**

**Bolted**       **Welded :**       **Riveted :**       **Concrete :**

**Type of service to be performed:**

**Video Inspection Only**

**Still Photography Only**

**Complete inspection with vacuum cleaning**

**Depth of sediment, over 2"** \_\_\_\_\_

**Additional cost to remove sediment** \_\_\_\_\_

**Additional cost for coating repairs** \_\_\_\_\_



# C W Divers

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## Exterior Tank Inspection

**Tank Foundation:** (concrete retainer ring, pad, soil erosion)

4                       3                       2                       1

No soil erosion

Tank supported by gravel pad w/steel ring

Floor is flat, no settling observed.

**External Ladder Condition:** (bolts, rungs, welds, security, fall protection)

4                       3                       2                       1

Has security lock

Has security door in place

ladder has full fall protection cage. Spot areas of minor rust.

**External Tank Roof Condition:** (hatch, open areas)

4                       3                       2                       1

No open to atmosphere locations

Hatch found in locked position

Observed spot areas of primer showing.

**Roof Vent:** (screen condition, adequate vent)

4                       3                       2                       1

Roof vent is adequate

Roof vent screen in place

No holes in vent screen.

**Exterior Paint System:** (cracking, peeling, chalking, rock damage or graffiti)

4                       3                       2                       1

Exterior paint system in good condition

Spot areas of peeling paint and primer showing on roof.

Water Tank Inspection Report
Internal Inspection

Depth of Sediment, Color, Sand or Silt:

Depth of Sediment is: 1/4" Sandy Average Sediment is: 1/4"

Steel Structures Painting Council SSPC-VIS 2
Standard Method of Evaluating Degree of Rusting on Painted Surfaces

Table with 4 columns: Rust Grade, Description, Rust Grade, Description. Rows include rust grades 10, 9 to 7, 6 to 5, 4 and 3, 2, 1, 0 with corresponding descriptions of rusting percentages.

Interior Ceiling Panels: Rust Grade 9 Spot [ ] General [ ] Pinpoint [ ]

Coating Condition:

4 [ ] 3 [x] 2 [ ] 1 [ ]

Coating peeling

Ceiling panels in good condition

Spots of minor rust areas and peeling coating.

Interior Ceiling Rafters: Rust Grade 9 Spot [ ] General [ ] Pinpoint [ ]

Coating Condition:

4 [ ] 3 [x] 2 [ ] 1 [ ]

Coating on rafters in good condition

4" channel iron welded to the clip. No peeling paint.

# C W Divers

Steel Structures Painting Council SSPC-VIS 2  
Standard Method of Evaluating Degree of Rusting on Painted Surfaces

Rust Grade	Description	Rust Grade	Description
10	No Rusting	3	10% to 16%
9 to 7	.3% to 1%	2	16% to 33%
6 to 5	1% to 3%	1	33% to 50%
4	3% to 10%	0	Greater than 50%

**Ceiling Rafter Clips and Bolts:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4  3  2  1

Rafter clips in good condition

No peeling paint, no bolts (welded directly to rafter).

**Overflow:** Rust Grade 4 Spot  General  Pinpoint

Coating Condition:

4  3  2  1

Internal Over-Flow Piping

Over-Flow Supports In Good Condition

Peeling coating on back side and box. Corrosion is minimal. The support has no measurable corrosion or blisters.

**Ring Wall #4:** Rust Grade \_\_\_\_\_ Spot  General  Pinpoint

Coating Condition:

4  3  2  1

N/A

# C W Divers

Steel Structures Painting Council  
Standard Method of Evaluating Degree of Rusting on Painted Surfaces

SSPC-VIS 2

Rust Grade	Description	Rust Grade	Description
10	No Rusting	3	10% to 16%
9 to 7	.3% to 1%	2	16% to 33%
6 to 5	1% to 3%	1	33% to 50%
4	3% to 10%	0	Greater than 50%

**Ring Wall #3:** Rust Grade \_\_\_\_\_ Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

N/A

**Ring Wall #2:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

Coating in good condition

No peeling paint, pinpoint rust or blisters. Weld seams are good. There are some old repairs which are in good condition. Weld seam is good.

**Ring Wall #1 (Bottom):** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

Coating in good condition

Shell and manways are good with no pinpoint rust or blisters. There is a threaded penetration in the shell which is plugged. May be used as the drain at 5:00 position.

# C W Divers

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Coating Condition Key 4=excellent 3=good 2=fair 1=unsatisfactory



# C W Divers

Steel Structures Painting Council  
Standard Method of Evaluating Degree of Rusting on Painted Surfaces

SSPC-VIS 2

Rust Grade	Description	Rust Grade	Description
10	No Rusting	3	10% to 16%
9 to 7	.3% to 1%	2	16% to 33%
6 to 5	1% to 3%	1	33% to 50%
4	3% to 10%	0	Greater than 50%

**Corner Weld:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4  3  2  1

Corner Weld Coating In Good Condition

No cracking, blisters or rust.

**Floor:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4  3  2  1

Coating on floor in good condition

No corrosion or blisters.

**Inlet/Outlet Piping:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4  3  2  1

Common

8" Pipe half way between the shell and support. Support pad is good.

# C W Divers

Steel Structures Painting Council                      SSPC-VIS 2  
Standard Method of Evaluating Degree of Rusting on Painted Surfaces

Rust Grade	Description	Rust Grade	Description
10	No Rusting	3	10% to 16%
9 to 7	.3% to 1%	2	16% to 33%
6 to 5	1% to 3%	1	33% to 50%
4	3% to 10%	0	Greater than 50%

**Roof Support Pads:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

Roof support pad in good condition

Support pad welded to the floor. No cracked coating. No corrosion nodules.

**Vertical Roof Support:** Rust Grade 9 Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

Two minor spots of light surface rust.

**Tank Interior Ladder:** Rust Grade 2 Spot  General  Pinpoint

Coating Condition:

4                       3                       2                       1

Portions have no coating and heavy corrosion. The portion under water is not corroded as bad.

# C W Divers

## Weld Seam Inspection

A-Satisfactory      B-Splatter      C-Porosity      D-Convexity/Concavity      E-Cracks  
G-Incomplete Fusion      H-Incomplete Penetration      I-Undercut      J-Under Fill      K-Over lap  
Z-Unable to evaluate; welds masked by coating

Floor Weld Seams A      Shell Weld Seams      Ring #1 A      Ring #2 A  
Ring #3 A      Ring #4  
Ring #5      Ring #6

**Structural Condition:** (bolts, rivets welds man way fasteners, nozzles, gaskets, general corrosion)

4       3       2       1

Structural condition good, minor corrosion

Observed minor corrosion on upper overflow pipe, just below weir box and surface corrosion on upper ladder.

### Recommendations:

Structure condition is good with the exception of the float and ladder  
The service life of the tank should be another 15 years. The float will need to be replaced fairly soon.  
If the tank could be drained, the overflow could be repaired with the upper portion of the ladder.

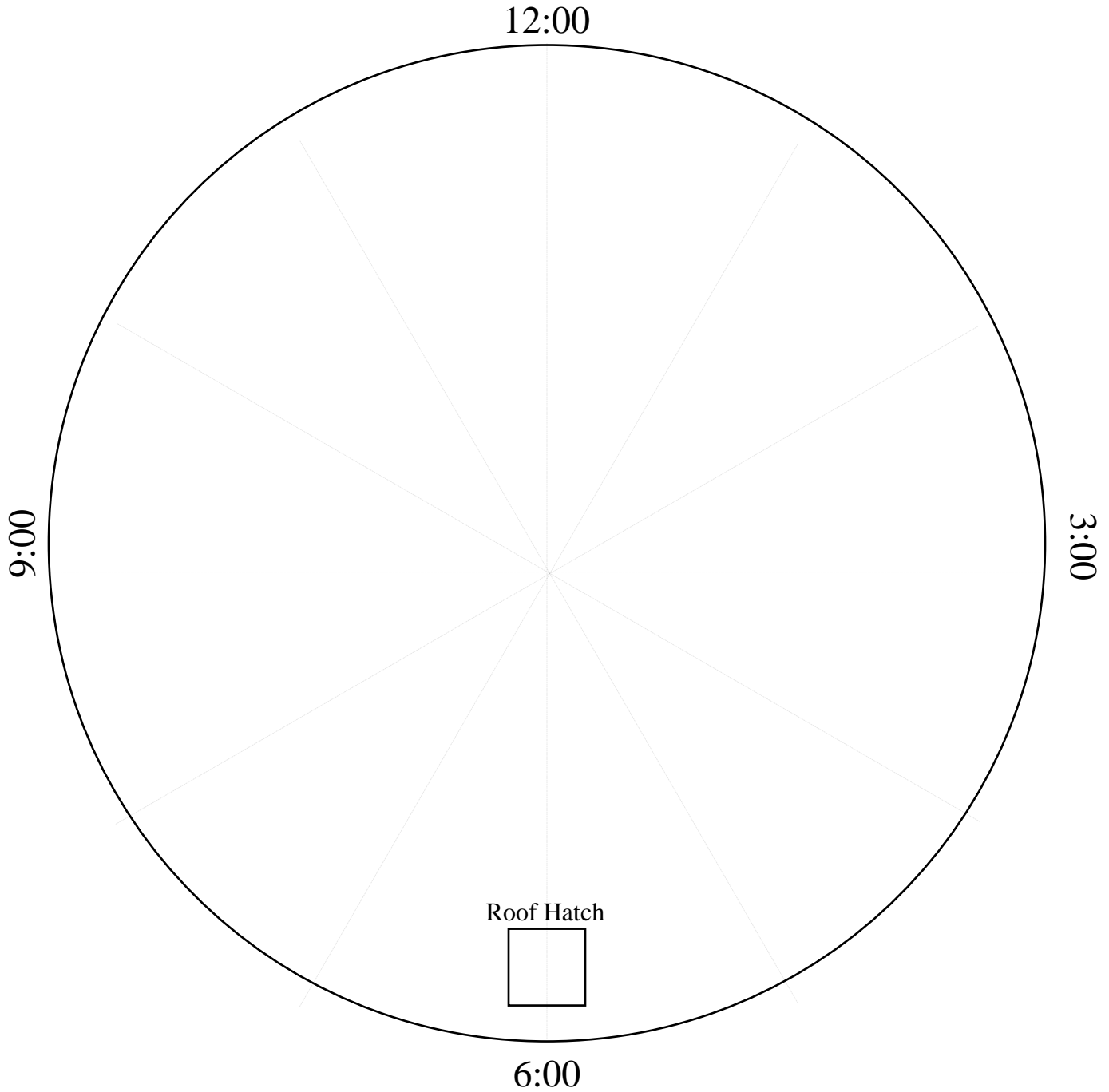
NACE Level III Coatings Inspector #763 \_\_\_\_\_ Date \_\_\_\_\_

# Storage Tank Internal Penetration Layout

Inlet Position: 6:30    Outlet Position:    :        Drain Position: 5:30

Over Flow Position: 5:00    Shell Manways: 3:00 / 9:00

Other Penetrations:







16

























