

DOCUMENT 00410

BID SCHEDULE

Part 1 GENERAL

1.1 DOCUMENT INCLUDES

- A. Price Schedules.
- B. Measurement and Payment provisions.

1.1 CONSTRUCTION CONTRACT

- A. The Construction contract is known as:

2021 Roads Shop Storm Drain Project

1.3 REFERENCES

- A. APWA 01 29 00: Payment Procedures
- B. Document 00500: Agreement
- C. Section 01 25 00: Product Options and Substitutions

1.2 SCHEDULE TO BE ADDED TO AGREEMENT

- A. This document will be added to the Agreement by reference.
 - B. Vendors shall fill this form out and either upload it to U3P or return it to the County Auditor's office located at 47 South Main St. Tooele Utah, 84074 as their bid response prior to the bid closing.
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PART 2 TIME TO COMPLETE

2.1 CONTRACT TIME

- A. The Work will begin within 15 calendar days after the date of Notice to Proceed issued by the OWNER.
- B. All Work shall be completed by **December 31st, 2021**

PART 3 PRICE SCHEDULES

3.1 BASE BID SCHEDULE

Item No.	Description	Estimate Quantity	Unit	Unit Price	Amount
1	Mobilization	1	Lump Sum	\$	\$
2	12" HP Storm Drain Pipe	136	LF	\$	\$
3	18" Class III RCP	108	LF	\$	\$
4	12" Class III RCP	15	LF	\$	\$
5	Stormbrixx Storm Drain System	1	Lump Sum	\$	\$
6	Snout and Storm Drain Box	1	Each	\$	\$
7	30" Storm Drain Box	1	Each	\$	\$
8	24" Storm Drain Box	2	Each	\$	\$
9	3'X3' Catch Basin	1	Each	\$	\$
10	Spill Containment Wall	1	Lump Sum	\$	\$
11	Speed Hump	1	Lump Sum	\$	\$
Total Amount				\$	

PART 4 MEASUREMENT AND PAYMENT

4.1 GENERAL

- A. Units of measurement are listed above in the price schedule(s).
- B. Measurement and payment procedures follow APWA Section 01 29 00.
- C. Contractor will take all measurements and compute all quantities.
- D. County Engineer will verify measurement and quantity.
- E. CONTRACTOR will provide all equipment, workers, and survey crews to assist ENGINEER in making measurements.

4.2 SCOPE

A. This section provides a description of the items in the Base Bid Schedule. The quantities of work or materials stated in the unit prices are supplied only to give an indication of the general scope of WORK: the OWNER does not expressly or by implication agree that the actual amount of work or materials will correspond therewith and reserves the right after award to increase or decrease the quantity of any unit price item of the WORK without a change in unit price and shall include the right to delete any Bid item in its entirety. Payment for materials, labor and equipment will be based on actual quantities furnished, installed or constructed in accordance with the prices bid for unit price items. Lump sum items will not change to reflect actual quantities or services rendered unless those items are completely deleted from the project.

ITEM No. 1 – MOBILIZATION

1. Payment shall include all material, transportation, labor and all other items required for the Contractor to mobilize, demobilize, bonding, insurance, permits, supervision, SWPPP preparation, dust control, sanitation facility, coordinating with all utility companies and all other required work needed to complete this project that is not specifically addressed under other bid items.
2. This item is measured on a Lump Sum (LS) basis, which shall constitute the total cost to the owner.
3. Payment shall not be more than 40% for the first pay application and not more than 80% for less than 50% of the total amount of contract earned.

ITEM No. 2 – 12” HP Storm Drain Pipe

1. Payment shall include all labor, equipment and materials necessary to complete the installation of 12” HP Storm Drain Pipe per the manufactures specification or details provided, saw cutting, removal of all waste materials, compaction testing, traffic control, placement of backfill materials, 6” of road base and 3” of asphalt per APWA Standards and cleanup.
2. This item is measured on a per foot basis and constitutes the total cost to the Owner.
3. Payment for this item shall be on a per foot installed basis as part of the project and as shown in the drawings.

ITEM No. 3 – 18” Class III RCP

- 1 Payment shall include all labor, equipment and materials necessary to complete the installation of 18” Class III RCP per the manufactures recommendations or per the details provided, saw cutting, removal of all waste materials, compaction testing, traffic

control, placement of backfill materials, 8" of road base and 8" of 4000 psi concrete in trench repair through drive approach, sidewalk and curb & gutter per APWA Standards. Sod and sprinkler repairs to meet Tooele City Standards.

2. This item is measured on a per foot basis and constitutes the total cost to the Owner.

3. Payment for this item shall be on a per foot installed basis as part of the project and as shown in the drawings.

ITEM No. 4 – 12" Class III RCP

1 Payment shall include all labor, equipment and materials necessary to complete the installation of 12" Class III RCP per the manufactures recommendations or in the details, saw cutting, removal of all waste materials, material and/or product testing, compaction testing, traffic control, placement of backfill materials, 6" of road base and 4000 psi concrete in repair of curb & gutter per APWA Standards.

2. This item is measured on a per foot basis and constitutes the total cost to the Owner.

3. Payment for this item shall be on a per foot installed basis as part of the project and as shown in the drawings.

ITEM No. 5 – Stormbrixx Drain System

1 Payment shall include all labor, equipment and materials necessary to complete the installation of Stormbrixx drain system per the manufactures recommendations, irrigation repairs/replacement, sod, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, material and/or product testing, compaction testing, traffic control and placement of backfill materials per manufactures recommendations.

2. This item is measured on a per Lump Sum basis and constitutes the total cost to the Owner.

3. Payment for this item shall be on a Lump Sum basis as part of the project and as shown in the drawings.

ITEM No. 6 – Snout and Storm Drain Box

1 Payment shall include all labor, equipment and materials necessary to complete the installation of Storm Drain Box and Snout as shown in the details and/or per the manufacture's recommendations, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, remove and replace concrete pad, compaction testing and placement of backfill materials per APWA.

2. This item is measured on a per Each basis and constitutes the total cost to the Owner.

3. Payment for this item shall be per Each basis as part of the project and as shown in the drawings.

ITEM No. 7 – 30” Storm Drain Bubble up Box

1 Payment shall include all labor, equipment and materials necessary to complete the installation of the 30” Storm Drain Box as shown in the details and/or per the manufactures recommendations, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, compaction testing, traffic control, placement of backfill materials, remove and replace curb & gutter as needed per Tooele City Standards.

2. This item is measured on a per Each basis and constitutes the total cost to the Owner.

3. Payment for this item shall be per Each basis as part of the project and as shown in the drawings.

ITEM No. 8 – 24” Storm Drain Box

1 Payment shall include all labor, equipment and materials necessary to complete the installation of the 24” Storm Drain Box as shown in the details and/or per the manufactures recommendations, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, compaction testing, traffic control and placement of backfill materials per APWA Standards.

2. This item is measured on a per Each basis and constitutes the total cost to the Owner.

3. Payment for this item shall be per Each basis as part of the project and as shown in the drawings.

ITEM No. 9 – 3’ X 3’ Catch Basin

1 Payment shall include all labor, equipment and materials necessary to complete the installation of the 3’ X 3’ Catch Basin as shown in the details and/or per the manufacture’s recommendations, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, compaction testing, traffic control and placement of backfill materials per APWA Standards.

2. This item is measured on a per Each basis and constitutes the total cost to the Owner.

3. Payment for this item shall be per Each basis as part of the project and as shown in the drawings.

ITEM No. 10 – Spill Containment Pad

1 Payment shall include all labor, equipment and materials necessary to complete the installation of the concrete oil containment pad as shown in the details, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, removal of bollard, compaction testing, 4000 psi concrete (protection per ACI 306) rebar and placement of backfill materials per APWA Standards.

2. This item is measured on a Lump Sum basis and constitutes the total cost to the Owner.

3. Payment for this item shall be on a Lump Sum basis as part of the project and as shown in the drawings.

ITEM No. 10 – Speed Hump

1 Payment shall include all labor, equipment and materials necessary to complete the installation of the speed hump as shown in the details, utility relocation, protection of existing appurtenances, excavation and removal of all waste materials, compaction and concrete testing, 4000 psi concrete (protection per ACI 306 if needed), rebar and placement of backfill materials per APWA Standards.

2. This item is measured on a Lump Sum basis and constitutes the total cost to the Owner.

3. Payment for this item shall be on a Lump Sum basis as part of the project and as shown in the drawings.

4.6 ADDITIONAL INFORMATION

END OF DOCUMENT