



February 9, 2023

ADDENDUM NO. 6

**FAITHON P. LUCAS BOULEVARD
PAVING AND DRAINAGE RECONSTRUCTION
(MCKENZIE ROAD TO E. CARTWRIGHT ROAD)
RFP NO. 2023-029**

Bidders are directed to revise and incorporate into their bid the following change(s) in bid specifications:

REVISION & CLARIFICATION:

1. Junction Box detail sheets—attached

If you should have any other questions, do not hesitate to contact the Purchasing Office at 972-216-6201.

Ryan Williams

Ryan Williams
Manager of Purchasing

ACCEPTANCE:

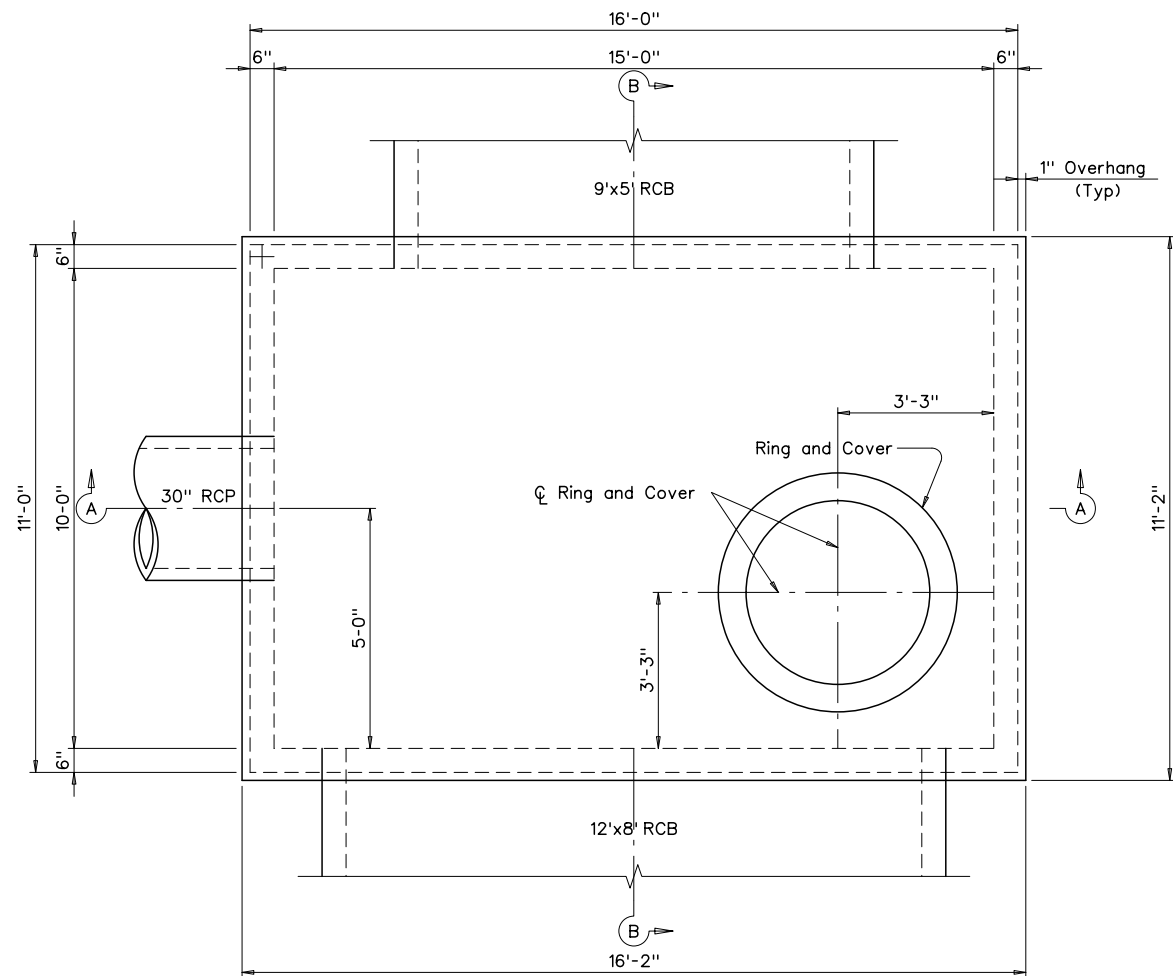
We, the undersigned, do hereby acknowledge receipt of this Addendum No. 6 to RFP No. 2023-029; ***Faithon P. Lucas Boulevard Paving And Drainage Reconstruction (McKenzie Road To E. Cartwright Road)***, and agree to the instructions herein written.

Company Name

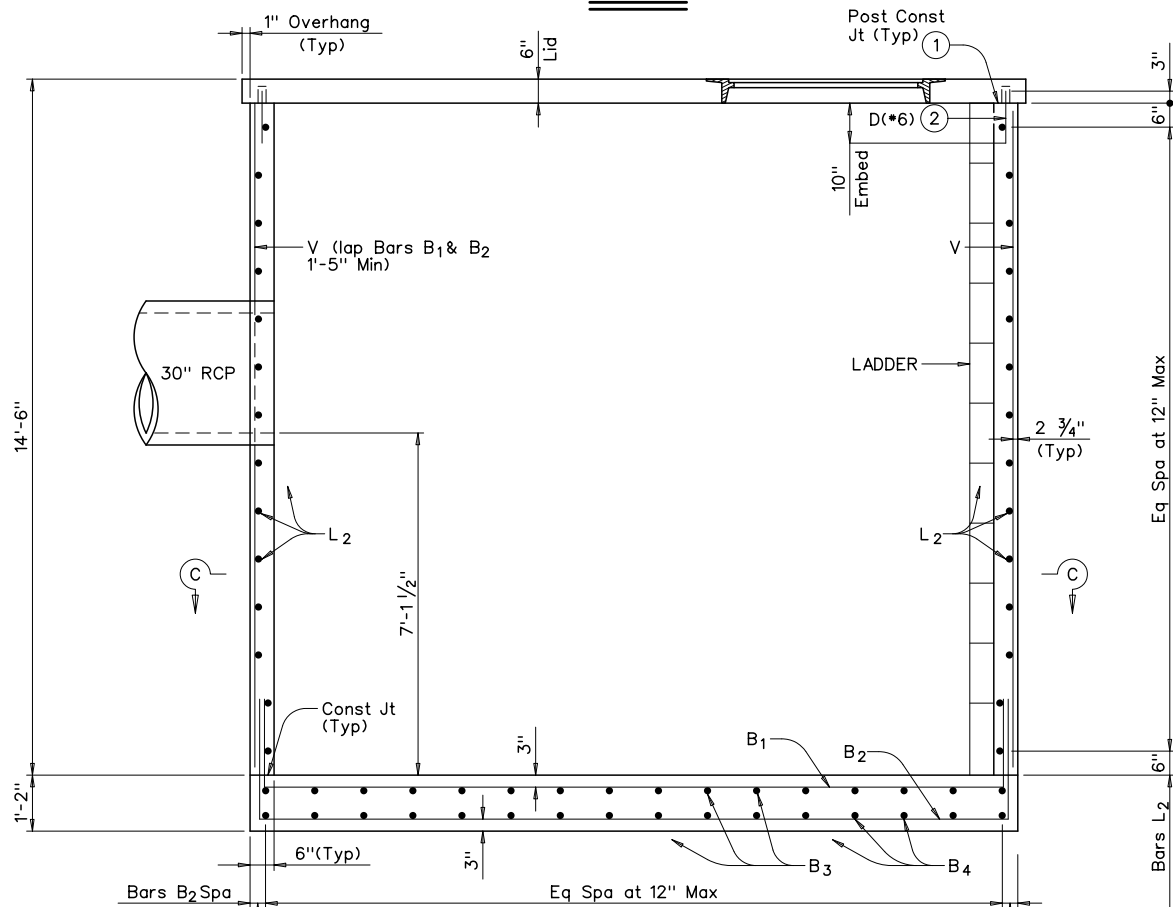
Authorized Signature

Date

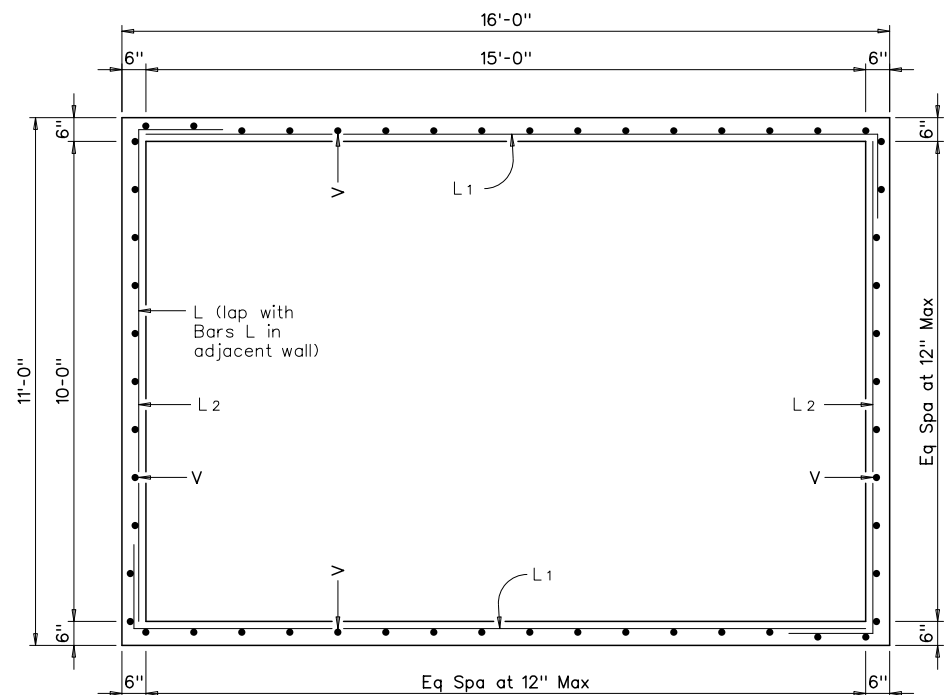
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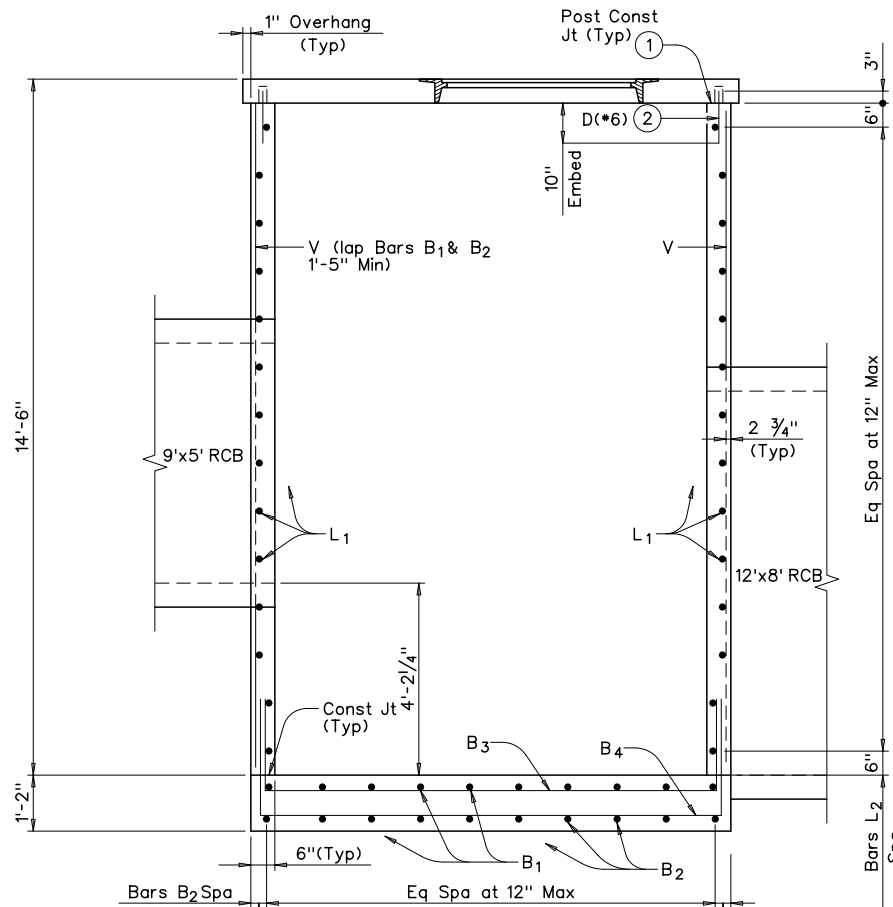
PLAN



SECTION A-A



SECTION C-C



SECTION B-B

- ① Place layer of grout between lid and corner posts to provide stable seating of lid.
- ② Center Dowels D in corner posts. (Typ)

REVISIONS			
REV. NO.	DATE	DESCRIPTION	BY
1	1-27-23	ADDED SHEET	TFT

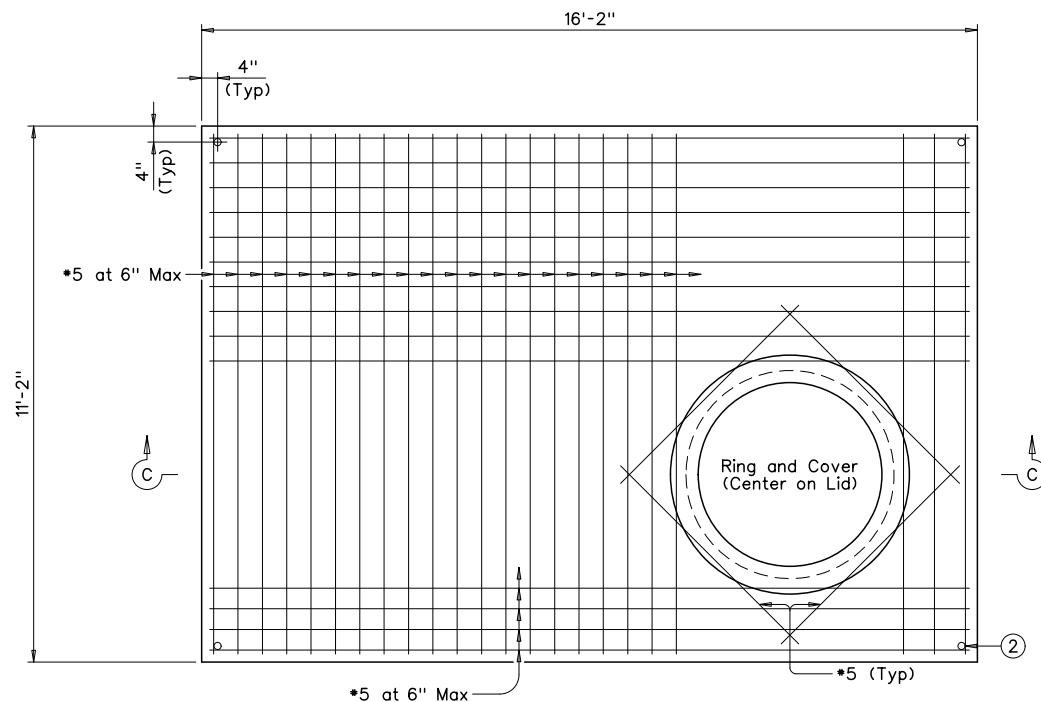
STATE OF TEXAS
ERIC K. KRONER
88551
PROFESSIONAL ENGINEER
 2/9/23

APM APM & Associates, Inc. 1700 Pacific Avenue, Suite 1020
 Engineering - Planning - CM Services Dallas, TX, 75201 (214) 748-4888
 FIRM REG. #3091

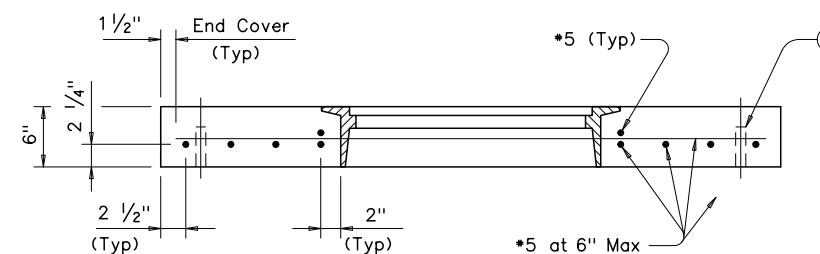
CITY CONTRACT NO. 2020-095
FAITHON P. LUCAS BLVD.
FROM MCKENZIE RD. TO CARTWRIGHT RD.
15'x10' JUNCTION BOX DETAIL

CITY OF MESQUITE, TEXAS				
DESIGN	DRAWN	DATE	CITY OF MESQUITE RECORD DWG INDEX NO.	SHEET
APM	APM	JAN 2023	2023-029-127A	127A OF 252

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TYPICAL LID PLAN



SECTION C-C

(4) Form holes in lid for Dowels D using 1" Dia x 4" PVC Pipe (SCH 40) (Typ)

GENERAL NOTES:

When approved, precast junction boxes with equivalent structural capacity may be furnished. Sealed engineering calculations and drawings shall be submitted for approval prior to construction. Shop drawings will not be required. Lid will be precast.

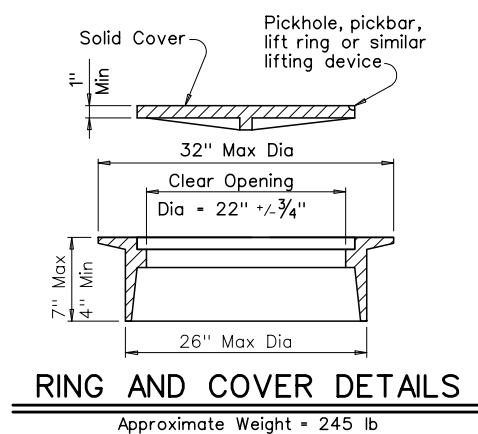
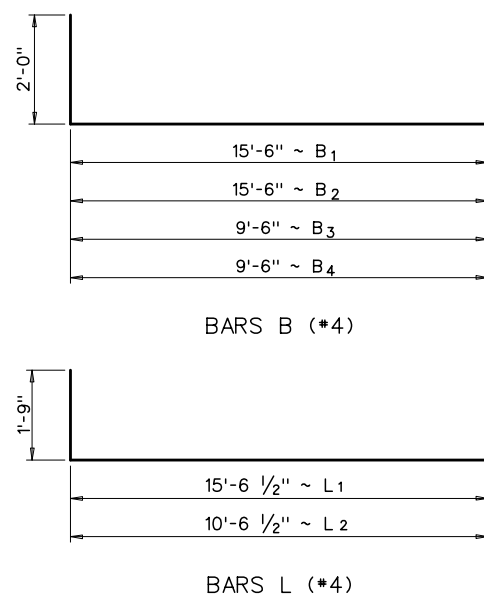
In areas of conflict between reinforcing steel, blockouts, pipes, anchor bolts or other reinforcing steel, the reinforcement shall be bent or adjusted to clear as directed by the Engineer.

Structural Steel for grates shall conform to the requirements of ASTM Designation A-36 or AISI Designation M1010-M1020.

All reinforcing steel shall be Grade 60 unless otherwise noted.

All concrete shall be Class "A" (f'c = 3,000 psi).

All steel components except reinforcing, shall be galvanized after fabrication. Galvanizing damaged during transport or construction shall be repaired in accordance with the specifications.



REVISIONS			
REV. NO.	DATE	DESCRIPTION	BY
1	1-27-23	ADDED SHEET	TFT

REFERENCES
 ENGINEERING DIV. WATER MAP SHEET NO. 98 & 99
 ENGINEERING DIV. SEWER MAP SHEET NO. 98 & 99



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