

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO.	<u>1</u>	DATED	<u>6/14/2018</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	<u>2</u>	DATED	<u>6/19/2018</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	_____	DATED	_____	ADDENDUM NO.	_____	DATED	_____

Number	Description
1	Revised Table of Contents; Added NTB No. 967; Amendment EBS Download Required.
2	Revised Table of Contents; Revised NTB No.888; Added NTB No.978; Amendment EBS Download Required.

TOTAL ADDENDA: 2
 (Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

 Contractor

BY _____
 Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

_____	President	Address
_____	Secretary	Address
_____	Treasurer	Address

The following is my (our) itemized proposal.

MP-1182-53(003)/ 306352301000 & MP-1182-53(003)/ 306352302000

Oktibbeha County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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PROJECT: MP-1182-53(003)/306352301 - Oktibbeha
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Progress Schedule

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET
OF SECTION 905 AS ADDENDA)

06/19/2018 02:27 PM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 888

CODE: (SP)

DATE: 05/04/2018

SUBJECT: Contract Time

PROJECT: MP-1182-53(003) / 306352301 & 302 - Oktibbeha County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued no later than **July 10, 2018** and the date for Notice to Proceed / Beginning of Contract Time will be **August 9, 2018**.

Should the Contractor request a Notice to Proceed earlier than **August 9, 2018** and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed date.

121 Working Days have been allowed for the completion of work on this project.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 978

CODE: (SP)

DATE: 6/19/2018

SUBJECT: Plan Correction

PROJECT: MP-1182-53(003) / 306352301 & 302 – Oktibbeha County

Bidders are hereby advised that Standard Drawings PCU-1 and PCU-2 were inadvertently omitted from the plans and have been included as attachments to this Notice to Bidders.

GENERAL DATA

WALL THICKNESS	INSIDE DIMENSION	OUTSIDE DIMENSION	BASE HEIGHT	RISE R	RISE	WEIGHTS	
						BASE / RISE	COVER
INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	LB	LB
FEET	FEET	FEET	FEET	FEET	FEET	LB/FT	LB/FT
2 X 2	24	30	48	24	18	815	815
2 X 3	30	36	54	24	18	1114	1114
3 X 3	36	42	60	24	18	1413	1413

2 X 2 WALL REINFORCEMENT (SQ. IN. PER LIN. FT.)

DEPTH OF INSTALLATION	BASE		INTERIOR RISER #1		INTERIOR RISER #2		INTERIOR RISER #3		INTERIOR RISER #4	
	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT
0 - 4	0.91	3.942	0.87	3.482	-	-	-	-	-	-
0 - 8	0.13	0.528	0.87	3.482	-	-	-	-	-	-
0 - 12	0.68	2.728	0.87	3.482	0.13	0.528	-	-	-	-

2 X 3 WALL REINFORCEMENT (SQ. IN. PER LIN. FT.)

DEPTH OF INSTALLATION	TOP RISER		INTERIOR RISER #1		INTERIOR RISER #2		INTERIOR RISER #3		INTERIOR RISER #4	
	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT
0 - 4	0.10	0.400	-	-	-	-	-	-	-	-
0 - 8	0.30	1.200	0.10	0.400	-	-	-	-	-	-
0 - 12	0.95	3.800	0.10	0.400	0.20	0.800	-	-	-	-

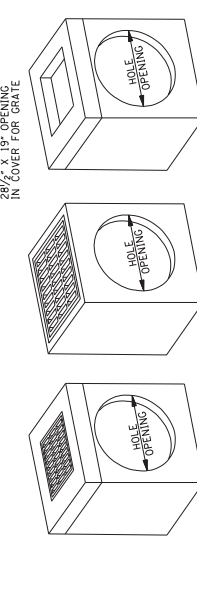
3 X 3 WALL REINFORCEMENT (SQ. IN. PER LIN. FT.)

DEPTH OF INSTALLATION	TOP RISER		INTERIOR RISER #1		INTERIOR RISER #2		INTERIOR RISER #3		INTERIOR RISER #4	
	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT	AREA	LB/FT
0 - 4	0.14	0.560	0.24	0.960	0.69	2.760	-	-	-	-
0 - 8	0.69	2.760	0.24	0.960	0.69	2.760	0.74	2.960	-	-
0 - 12	1.44	5.760	0.24	0.960	0.69	2.760	0.74	2.960	1.20	4.800

COVER / BOTTOM REINFORCEMENT

INLET OR JUNCTION BOX	COVER	LBS. OF STEEL		BARS
		TOP	BOTTOM	
2 X 2	4" @ 9" EW	12.247	12.247	W#6-W#6 X W#6.0 - 3 X 3
2 X 3	4" @ 9" EW	17.859	17.859	W#6-W#6 X W#6.0 - 3 X 3
3 X 3	4" @ 9" EW	26.741	26.741	W#6-W#6 X W#6.0 - 3 X 3

NOTE: REINFORCEMENT SHALL BE CAST IN PLACE. TOP REINFORCEMENT SHALL BE CAST AT THE BOTTOM OF EACH RISER. COVER SHALL BE MAINTAINED THROUGHOUT. INTERIOR RISERS SHALL BE CAST TO THE TOTAL HEIGHT OF RISERS + COVER. HOLE AND GRATE OPENINGS NOT DEDUCTED.



GENERAL NOTES:
 1. CONCRETE SHALL HAVE COMPRESSIVE STRENGTH OF 4000 PSI MINIMUM AT 28 DAYS.
 2. REINFORCING FOR BOTTOM AND WALLS SHALL BE WELDED WIRE FABRIC, ASTM A-185, AND OF THE AREA AS SHOWN IN THE TABLE.
 3. REINFORCING FOR COVER SHALL BE ASTM A615/A, AND OF THE SIZE AS SHOWN IN THE TABLE AND DRAWINGS.
 4. JOINT TO BE SEALED WITH FLEXIBLE PLASTIC GASKET FOR JOINT CONDUIT, AASHTO SPECIFICATION M-198 OR MDOT SPECIFICATION.
 5. 2" LIFTING HOLES TO BE LOCATED ON EACH SIDE OF BOX SECTIONS FOR HANDLING.
 6. GROUT FOR JOINING PIPE TO PRECAST UNITS WILL BE A COMMERCIAL MASONRY GROUT MEETING MDOT SPECIFICATIONS.
 7. WHEN INTERIOR RISER UNITS ARE REQUIRED, UNITS SHALL BE MARKED TO IDENTIFY EACH UNIT.
 8. CONCRETE & REINFORCING STEEL FOR PRECAST INLETS AND JUNCTION BOXES SHALL BE PAID FOR AS THE CALCULATED QUANTITY SHOWN ON THE RECAP SHEET FOR CAST-IN-PLACE INLETS & JUNCTION BOXES.

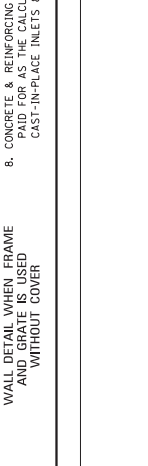
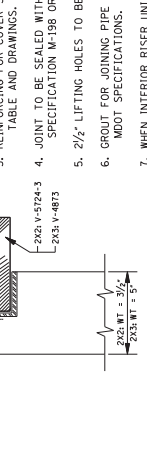
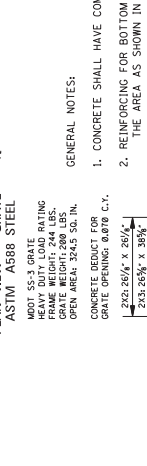
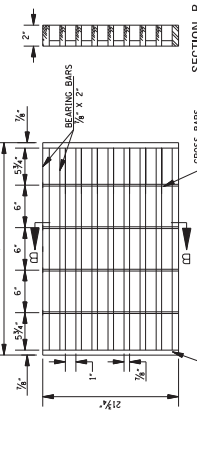
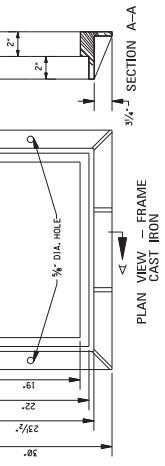
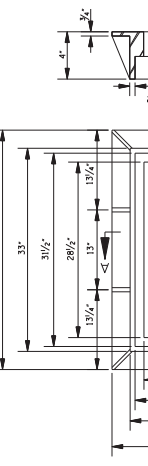
MAXIMUM PIPE SIZE

INLET OR JUNCTION BOX	ROUND REP	ARCH REP
2 X 2	12	18
2 X 3	18	24
3 X 3	24	30

CONCRETE QUANTITIES

INLET OR JUNCTION BOX	ROUND REP	ARCH REP	COVER C.Y.	RISER C.Y./FT
2 X 2	0.874	0.899	0.123	0.391
2 X 3	0.915	0.931	0.123	0.391
3 X 3	1.350	1.366	0.123	0.391

NOTE: CONCRETE CUBIC YARDS PER INLET/JUNCTION BOX = BOTTOM + TOTAL RISER HEIGHT (FT X C.Y./FT) + COVER - GRATE OPENING - ANY HOLE OPENINGS



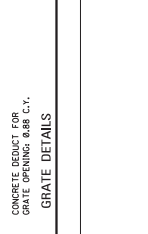
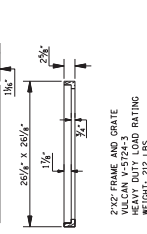
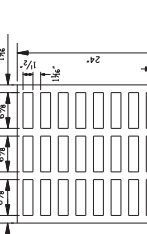
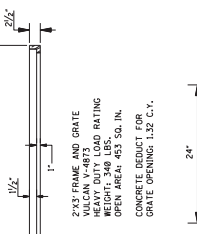
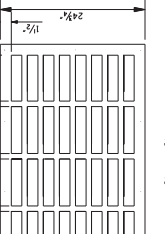
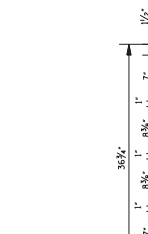
MINIMUM PIPE DEPTH

ROUND REP	DEPTH (INCHES)	ARCH REP	DEPTH (INCHES)
12	24	18	24
18	30	24	30
24	36	30	36

CONCRETE QUANTITIES

INLET OR JUNCTION BOX	ROUND REP	ARCH REP	COVER C.Y.	RISER C.Y./FT
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NOTE: CONCRETE CUBIC YARDS PER INLET/JUNCTION BOX = BOTTOM + TOTAL RISER HEIGHT (FT X C.Y./FT) + COVER - GRATE OPENING - ANY HOLE OPENINGS



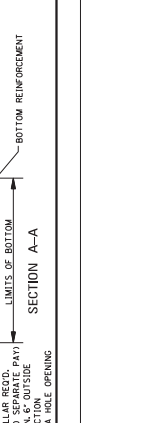
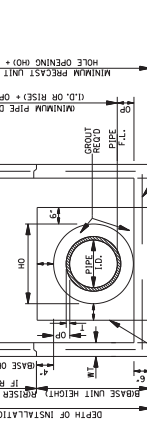
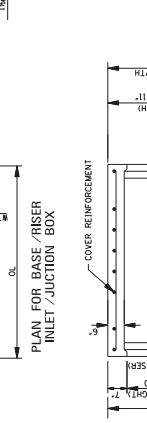
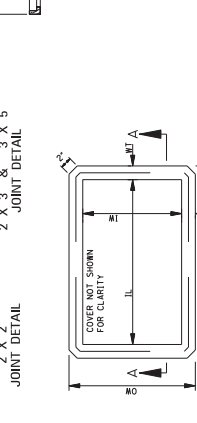
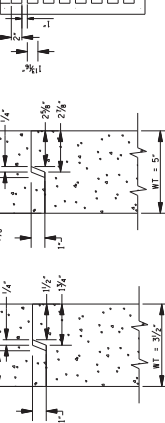
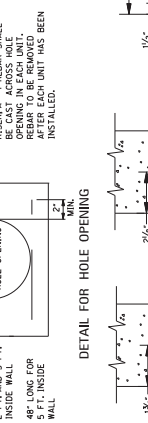
HOLE OPENING

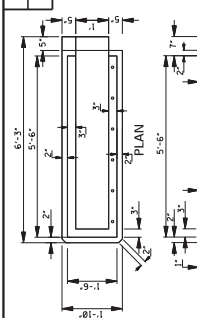
ROUND REP	OPENING	CONCRETE DEVIATION PER INCH	ARCH REP	OPENING
12	24	4.8	18	24
18	30	4.8	24	30
24	36	4.8	30	36

CONCRETE QUANTITIES

INLET OR JUNCTION BOX	ROUND REP	ARCH REP	COVER C.Y.	RISER C.Y./FT
2 X 2	0.874	0.899	0.123	0.391
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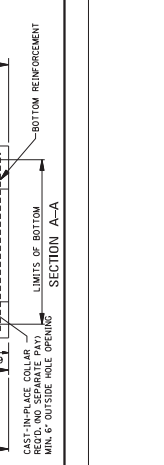
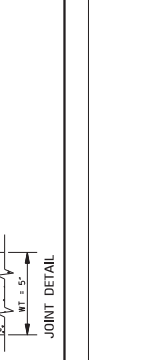
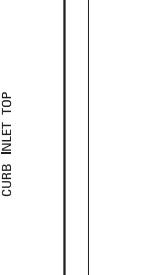
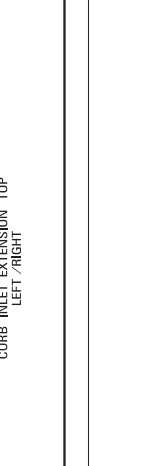
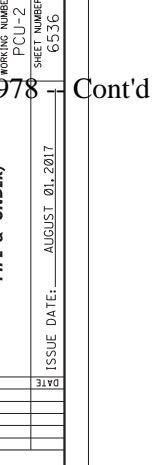
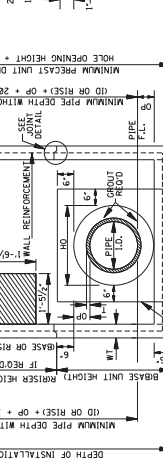
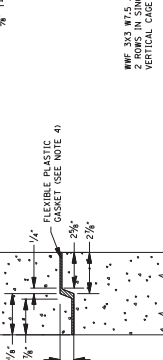
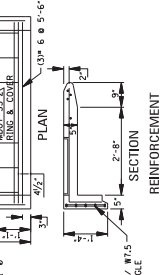
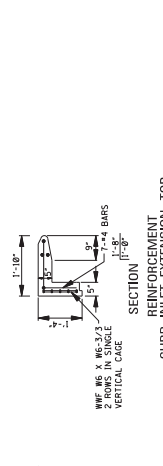
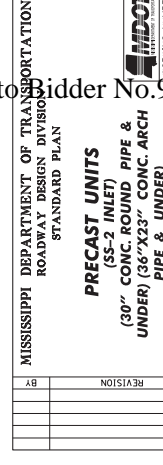
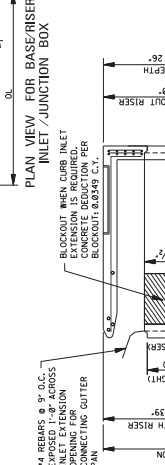
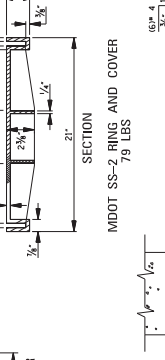
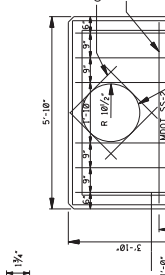
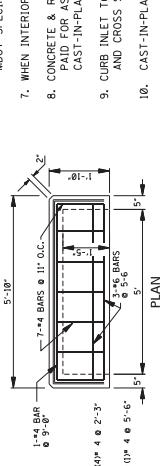
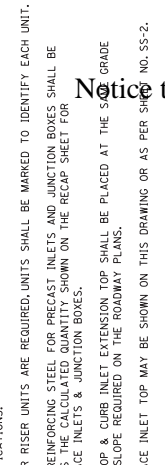
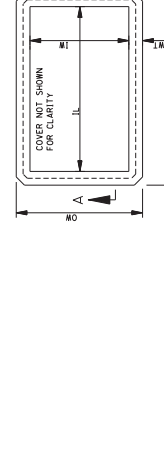
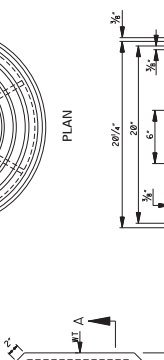
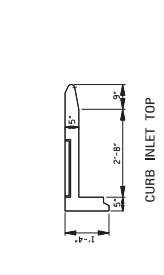
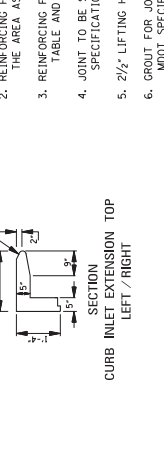
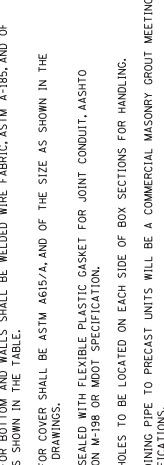
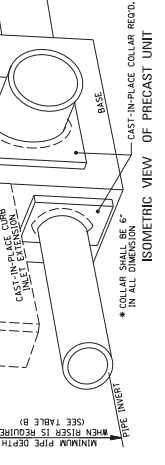
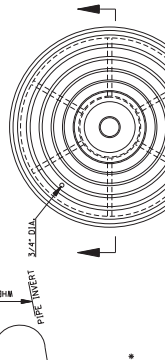
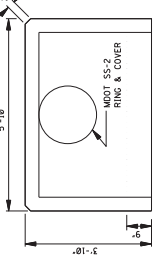
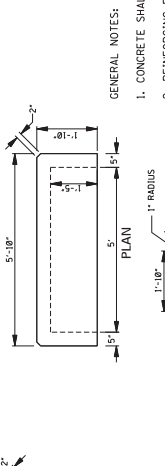
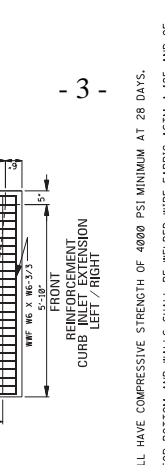
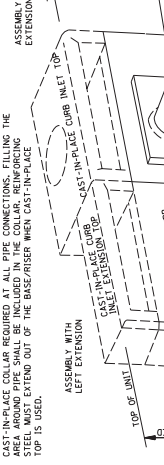
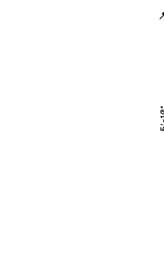
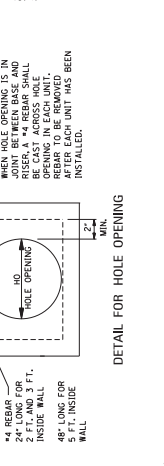
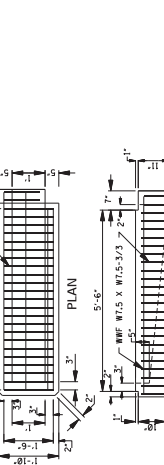
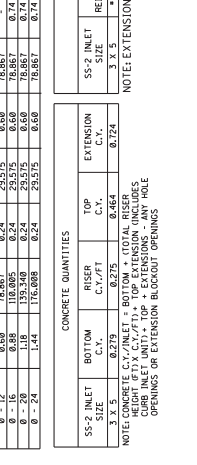
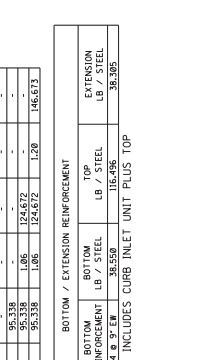
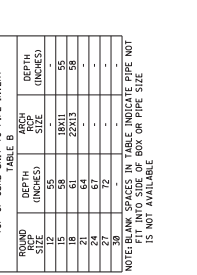
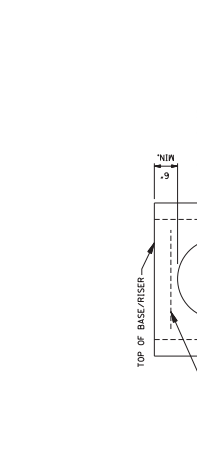
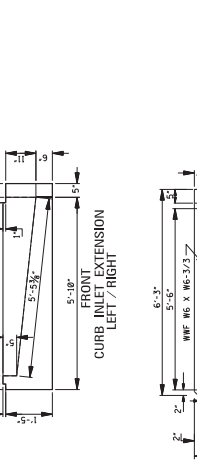


ROUND RCP SIZE (INCHES)	DEPTH (INCHES)	ROUND RCP SIZE (INCHES)	DEPTH (INCHES)
12	20.0	18	26.0
15	25.0	21	31.0
18	30.0	24	36.0
21	35.0	27	41.0
24	40.0	30	46.0
27	45.0	33	51.0
30	50.0	36	56.0

ROUND RCP SIZE (INCHES)	DEPTH (INCHES)	ROUND RCP SIZE (INCHES)	DEPTH (INCHES)
12	25.0	18	31.0
15	30.0	21	36.0
18	35.0	24	41.0
21	40.0	27	46.0
24	45.0	30	51.0
27	50.0	33	56.0
30	55.0	36	61.0

DEPTH OF INSTALLATION	BASE	TOP RISER	INTERIOR RISER #1	INTERIOR RISER #2	INTERIOR RISER #3	INTERIOR RISER #4
0 - 8	0.30	0.64	0.24	0.24	0.24	0.24
0 - 12	0.60	1.28	0.48	0.48	0.48	0.48
0 - 18	0.90	1.92	0.72	0.72	0.72	0.72
0 - 24	1.20	2.56	0.96	0.96	0.96	0.96

WALL THICKNESS	INSIDE DIMENSION	OUTSIDE DIMENSION	BASE HEIGHT	RISER HEIGHT	INLET TOP EXTENSION HEIGHT	EXTENSION TOP LB	EXTENSION TOP LB	EXTENSION TOP LB
3 X 5	36	46	70	24	54	1125	1114	1889
3 X 5	36	46	70	24	54	1125	1114	1889



GENERAL NOTES:

- CONCRETE SHALL HAVE COMPRESSIVE STRENGTH OF 4000 PSI MINIMUM AT 28 DAYS.
- REINFORCING FOR BOTTOM AND WALLS SHALL BE WELDED WIRE FABRIC, ASTM A-185, AND OF THE AREA AS SHOWN IN THE TABLE.
- REINFORCING FOR COVER SHALL BE ASTM A615/A, AND OF THE SIZE AS SHOWN IN THE TABLE AND DRAWINGS.
- JOINT TO BE SEALED WITH FLEXIBLE PLASTIC GASKET FOR JOINT CONDUIT, ASHTO SPECIFICATION M-196 OR MDT SPECIFICATION.
- 2 1/2" LIFTING HOLES TO BE LOCATED ON EACH SIDE OF BOX SECTIONS FOR HANDLING.
- GROUT FOR JOINING PIPE TO PRECAST UNITS WILL BE A COMMERCIAL MASONRY GROUT MEETING MDT SPECIFICATIONS.
- WHEN INTERIOR RISER UNITS ARE REQUIRED, UNITS SHALL BE MARKED TO IDENTIFY EACH UNIT.
- CONCRETE & REINFORCING STEEL FOR PRECAST INLETS AND JUNCTION BOXES SHALL BE PAID FOR AS THE CALCULATED QUANTITY SHOWN ON THE RECAP SHEET FOR CAST-IN-PLACE INLETS & JUNCTION BOXES.
- CURB INLET TOP & CURB INLET EXTENSION TOP SHALL BE PLACED AT THE 5% GRADE AND CROSS SLOPE REQUIRED ON THE ROADWAY PAVEMENT.
- CAST-IN-PLACE INLET TOP MAY BE SHOWN ON THIS DRAWING OR AS PER SHEET NO. SS-2.

WHEN HOLE OPENING IS IN JOINT BETWEEN BASE AND RISER, REINFORCING SHALL BE PLACED AS SHOWN IN EACH UNIT. REINFORCING SHALL BE REMOVED AFTER EACH UNIT HAS BEEN INSTALLED.

NOTE: BLANK SPACES IN TABLE INDICATE PIPE NOT BOX OR PIPE SIZE IS NOT AVAILABLE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

PRECAST UNITS (SS-2 INLET) (30" CONC. ROUND PIPE & UNDER) (36"x23" CONC. ARCH PIPE & UNDER)

NOTICE TO BIDDER NO. 978

STATE PROJECT NO. MISS.

REVISIONS

NO.	DATE	BY	REVISION

ISSUE DATE: AUGUST 01, 2017

PCU-2

SHEET NUMBER 6536

Cont'd