

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: March 17, 2015  
Date of Addendum: March 13, 2015

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
112	82-0741-226-A	PCC PAVEMENT - GRADE & REPLACE	SCOTT	IM-074-1(226)5--13-82 IM-074-1(227)5--13-82	17MAR112.A03

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0370 2435-0130148 MANHOLE, SANITARY SEWER, SW-301, 48 IN.:  
From: 25.000 EACH  
To: 27.000 EACH

Change Proposal Line No. 0420 2435-0140196 MANHOLE, STORM SEWER, SW-401, 96 IN.:  
From: 20.000 EACH  
To: 23.000 EACH

Change Proposal Line No. 0650 2503-0114254 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 54 IN.:  
From: 2,500.000 LF  
To: 2,840.000 LF

Change Proposal Line No. 0690 2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.:  
From: 6,312.000 LF  
To: 6,398.000 LF

Change Proposal Line No. 0700 2503-0200136 REMOVE STORM SEWER PIPE GREATER THAN 36 IN.:  
From: 2,067.000 LF  
To: 2,133.000 LF

Change Proposal Line No. 0710 2503-0200341 STORM SEWER ABANDONMENT, FILL AND PLUG, LESS THAN OR EQUAL TO 36 IN. DIA.:  
From: 180.000 LF  
To: 197.000 LF

Change Proposal Line No. 0750 2504-0116012 SANITARY SEWER GRAVITY MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 12 IN.:  
From: 585.000 LF  
To: 904.000 LF

Change Proposal Line No. 0800 2504-0240036 REMOVE SANITARY SEWER PIPE LESS THAN OR EQUAL TO 36 IN.:

From: 5,241.000 LF

To: 5,393.000 LF

Change Proposal Line No. 0810 2504-0240236 SANITARY SEWER ABANDONMENT, FILL AND PLUG, LESS THAN OR EQUAL TO 36 IN. DIA. :

From: 761.000 LF

To: 964.000 LF

Change Proposal Line No. 0840 2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSES:

From: 149.000 EACH

To: 138.000 EACH

Change Proposal Line No. 1130 2529-2242304 CD JOINT ASSEMBLY:

From: 47.000 EACH

To: 59.000 EACH

Change Proposal Line No. 1140 2529-5070110 PATCHES, FULL-DEPTH FINISH, BY AREA:

From: 1,232.600 SY

To: 1,302.900 SY

Change Proposal Line No. 1150 2529-5070111 PATCHES, FULL-DEPTH FINISH, BY AREA (50 FEET OR GREATER IN LENGTH):

From: 428.300 SY

To: 1,101.600 SY

Change Proposal Line No. 1160 2529-5070120 PATCHES, FULL-DEPTH FINISH, BY COUNT:

From: 31.000 EACH

To: 39.000 EACH

If the above changes are not made, they will be made as shown here.

Make the following changes to the PLAN for Project No. IM-074-1(226)5--13-82:

SHEET C.17:

Replace Tab. 102-6C FULL-DEPTH PATCHES with the attached Tab. 102-6C FULL-DEPTH PATCHES.

SHEET C.36, C.37, AND C.38

Replace Tab. 110-14 SANITARY OR STORM SEWER ABANDONMENT OR REMOVAL with the attached Tab. 110-14 SANITARY OR STORM SEWER ABANDONMENT OR REMOVAL.

SHEET C.39

Replace Tab. 110-15 REMOVAL OF INTAKE AND UTILITY ACCESSES with the attached Tab. 110-15 REMOVAL OF INTAKE AND UTILITY ACCESSES.

**FULL-DEPTH PATCHES**

Refer to Standard Roads Plans PR-101, PR-102, PR-103, PR-104 and PR-148

Count	Location		Lane	Dimension		PCC PATCHES	Without Dowels		C R C		Composite		Patch Subdrain	Anchor Lugs Removal	Remarks			
	Station or Milepost			Length	Width		Thickness	Width	Depth	PR-103	PR-102	PR-104				HWA Patches	HMA	PR-101 w/ 'EF' Joint
			L, B, S, OP, B	FT	FT	IN	FT	FT	FT	FT	SY	TON	SY	NO.	NO.	NO.	NO.	NO.
1	Ex. State St.	Ent. Ramp	R	24.0	20.0	9.0	53.6											For P529 Construction (Stage 2A)
2	Ex. State St.		R	24.0	23.6	9.0	61.7											For P529 Construction (Stage 2A)
3	Ex. State St.		L	24.0	36.9	9.0	113.1											For P529 Construction (Stage 2A)
4	Ex. State St.		L	24.0	24.0	9.0	44.2											For P529 Construction (Stage 2A)
5	Ex. State St.	7+74.000 Ramp	B	20.0	20.0	9.0	44.2											For P529 Construction (Stage 2A)
6	Ex. State St.		R	20.4	23.8	9.0	52.9											For P779 Construction (Stage 2A)
7	Ex. State St.		L	20.4	23.8	9.0	54.3											For P779 Construction (Stage 2A)
8	Ex. State St.		R	20.4	23.8	9.0	54.3											For P779 Construction (Stage 2A)
9	Ex. State St.		R	17.4	20.0	9.0	40.0											For P529 Construction (Stage 7)
10	Ex. Calvert Dr.	Sta. 436+54.06 to 437+34.08	R	86.0	2.5	8.0	21.8											Curb & gutter for Temp. Conn. 4 Removal (Stage 2B)
11	Ex. Kimberly Road	Sta. 3+43.24 to 5+53.08	R	296.1	2.5	8.0	91.6											Curb & gutter for Temp. Conn. 4 Removal (Stage 2C)
12	Ex. Kimberly Road	Sta. 3+43.24 to 5+53.08	R	296.1	2.5	8.0	91.6											Curb & gutter for Temp. Conn. 4 Removal (Stage 2C)
13	US 67 SB Sta.	217+49.00 to 217+44.56	R	45.2	2.0	12.0	12.0											For P529 Construction (Stage 1)
14	US 67 SB Sta.	217+49.00 to 218+35.37	R	85.7	2.5	12.0	24.6											Curb & gutter for Temp. Pave. Removal (Stage 4)
15	US 67 NB Sta.	162+463.19 to 162+484.84	R	21.7	2.5	12.0	7.4											Curb & gutter for Temp. Pave. Removal (Stage 3)
16	US 67 NB Sta.	162+463.19 to 162+484.84	R	21.7	2.5	12.0	7.4											Curb & gutter for Temp. Pave. Removal (Stage 3)
17	US 67 NB Sta.	162+463.19 to 162+484.84	R	21.7	2.5	12.0	7.4											Curb & gutter for Temp. Pave. Removal (Stage 3)
18	12th St.	Sta. 4604+37.16 to 5+160' Lt.	L	20.0	16.2	8.0	24.0											For P529 Construction (Stage 7)
19	11th St.	Sta. 11100+94.71 to 0+28' Rt.	R	19.3	20.0	8.0	42.8											Jack and Bore Pit in Ex. 12th St. (Stage 2A)
20	Ex. Alton St.		R	11.0	8.9	8.0	59.4											For P529 Construction (Stage 5)
21	Ex. Alton St.		R	11.0	8.9	8.0	59.4											For P529 Construction (Stage 5)
22	Ex. State St.	/17th St.	R	20.1	27.7	12.0	63.4											For P529 Construction (Stage 7)
23	Ex. Grant St.		L	20.5	12.0	12.0	26.7											For P529 Construction (Stage 7)
24	Ex. Grant St.		L	20.5	12.0	12.0	26.7											For P529 Construction (Stage 7)
25	Ex. Grant St.		R	20.5	12.0	12.0	26.7											For P529 Construction (Stage 7)
26	Ex. Grant St.		R	31.3	24.5	12.0	99.2											For P529 Construction (Stage 7)
27	Ex. State St.		L	20.0	20.0	9.0	44.4											For Manhole 129 Construction (Stage 7)
28	Ex. State St.		R	20.0	20.0	9.0	44.4											For Manhole 128 Construction (Stage 8)
29	Ex. State St.		R	20.0	20.0	9.0	44.4											For Manhole 121 Construction (Stage 2A)
30	Ex. 13th St.		B	146.9	20.0	8.0	330.5											For P529 Construction (Stage 2A)
31	Ex. 14th St.		B	20.0	30.4	9.0	67.6											For P529 Construction (Stage 2C)
32	Ex. 14th St.		R	64.7	10.0	9.0	71.9											For P465 Construction (Stage 1)
33	Ex. 14th St.		R	46.8	10.0	9.0	52.9											For P465 Construction (Stage 1)
34	Ex. 14th St.		B	77.7	10.0	9.0	86.9											For P986 Construction (Stage 1)
35	Ex. Brown St.		B	16.0	8.0	9.0	14.2											For P183 Construction (Stage 1)
36	Ex. Brown St.		B	16.0	8.0	9.0	11.1											For P183 Construction (Stage 1)
37	Ex. Brown St.		R	25.0	8.0	9.0	24.9											For P186 Construction (Stage 1)
38	Ex. 14th St.		R	25.0	8.0	9.0	24.9											For P186 Construction (Stage 1)
39	Ex. 14th St.		B	10.0	10.0	9.0	11.1											For P188 Construction (Stage 1)
						Total	2484.5											59

**SANITARY OR STORM SEWER ABANDONMENT OR REMOVAL**

\* Not a bid item

Location/Description	Sanitary or Storm Sewer	Abandonment, Plug Only or Abandonment, Plug and Fill or Removal	Length of Pipe		Fill Material*	Remarks
			≤ 36 inch diameter	> 36 inch diameter		
			LF	LF	Flowable Mortar or CLSM	
<b>Kimberly Road</b>						
P10172, 4607+70.02, 6.61 Lt to 4608+32.81, 98.54 Rt	Sanitary Sewer	Removal	118			8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10171, 4608+32.81, 98.54 Rt to 4606+54.02, 184.48 Rt	Sanitary Sewer	Removal	169			8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10179, 4612+40.15, 63.04 Lt to 4612+51.28, 6.24 Lt	Sanitary Sewer	Removal	58	(East 58')		8" Dia. Pipe, Approx. 9' Deep Div. (2) *1
P10177, 4612+51.28, 6.24 Lt to 4612+60.44, 44.54 Rt	Sanitary Sewer	Removal	50	(West 50')		8" Dia. Pipe, Approx. 9' Deep Div. (2) *1
<b>US 67 SB</b>						
P10167, 200+38.90, 18.39 Lt to 201+69.16, 2.26 Rt	Sanitary Sewer	Removal	132			8" Dia. Pipe, Approx. 5' Deep Div. (2) *1
P10166, 201+69.16, 2.26 Rt to 202+85.08, 20.40 Rt	Sanitary Sewer	Removal	117			8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10165, 202+85.08, 20.40 Rt to 202+77.86, 181.92 Rt	Sanitary Sewer	Removal	161			8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10403, 212+18.87, 45.91 Rt to 216+24.73, 22.50 Lt	Sanitary Sewer	Removal	410			8" Dia. Pipe, Approx. 8' Deep Div. (2) *1
<b>US 67 NB</b>						
P10160, 1603+17.86, 117.16 R to 1606+05.03, 132.58 f	Sanitary Sewer	Removal	274			8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10159, 1606+05.03, 132.58 R to 1610+13.34, 151.31 f	Sanitary Sewer	Removal	408	(West 408')		8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10159, 1610+13.34, 151.31 R to 1611+03.12, 155.38 f	Sanitary Sewer	Abandonment, Plug and Fill	90	(East 90')	1.2	8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10161, 1599+01.39, 87.43 Lt to 1601+86.53, 91.40 Rt	Sanitary Sewer	Removal	329			8" Dia. Pipe, Approx. 6' Deep Div. (2) *1
P10138, 1593+58.61, 22.07 Lt to 1593+55.65, 27.82 Rt	Sanitary Sewer	Removal	59			15" Dia. Pipe, Approx. 30' Deep Div. (2) *1
P10164, 1606+31.82, 4.09 Lt to 1610+72.14, 12.07 Rt	Sanitary Sewer	Removal	440	(West 440')		8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10164, 1610+72.14, 12.07 Rt to 1611+08.37, 13.38 Rt	Sanitary Sewer	Abandonment, Plug and Fill	36	(East 36')	0.5	8" Dia. Pipe, Approx. 9' Deep Div. (2) *1
P10163, 1611+08.37, 13.38 Rt to 1612+89.06, 13.58 Rt	Sanitary Sewer	Abandonment, Plug and Fill	172	(West 172')	2.2	8" Dia. Pipe, Approx. 9' Deep Div. (2) *1
P10163, 1612+89.06, 13.58 Rt to 1615+18.37, 14.14 Rt	Sanitary Sewer	Removal	238	(East 238')		8" Dia. Pipe, Approx. 9' Deep Div. (2) *1
<b>STATE ST.</b>						
P10157, 478+97.04, 3.81 Rt to 482+45.52, 8.57 Rt	Sanitary Sewer	Removal	351	(West 351')		24" Dia. Pipe, Approx. 14' Deep Div. (2) *1
P10156, 489+35.38, 11.68 Rt to 490+40.53, 12.14 Rt	Sanitary Sewer	Removal	105	(East 105')		8" Dia. Pipe, Approx. 8'-17' Deep Div. (2) *1
P10156, 490+40.53, 12.14 Rt to 493+32.84, 12.06 Rt	Sanitary Sewer	Removal	292			8" Dia. Pipe, Approx. 8'-17' Deep Div. (2) *1
P10155, 490+40.53, 12.14 Rt to 490+31.70, 250.16 Rt	Sanitary Sewer	Removal	238			15" Dia. Pipe, Approx. 17' Deep Div. (2) *1
P10153, 495+38.30, 13.10 Rt to 499+16.49, 10.23 Rt	Sanitary Sewer	Abandonment, Plug and Fill	378	(East 378')	17.2	15" Dia. Pipe, Approx. 12' Deep Div. (2) *1
P10159, 499+16.49, 10.23 Rt to 499+49.49, 10.00 Rt	Sanitary Sewer	Removal	33	(West 33')		15" Dia. Pipe, Approx. 12' Deep Div. (2) *1
P10399, 499+49.49, 10.00 Rt to 503+60.68, 10.33 Rt	Sanitary Sewer	Removal	411			15" Dia. Pipe, Approx. 12' Deep Div. (2) *1
P10398, 503+60.68, 10.33 Rt to 505+57.34, 10.50 Rt	Sanitary Sewer	Removal	410			15" Dia. Pipe, Approx. 13' Deep Div. (2) *1
<b>MISSISSIPPI BLVD.</b>						
P10183, 10+99.89, 37.45 Lt to 11+78.43, 0.19 Lt	Sanitary Sewer	Abandonment, Plug and Fill	85	(East 85')	1.1	8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P10182, 11+78.43, 0.19 Lt to 16+25.00, 1.64 Rt	Sanitary Sewer	Removal	447	(West 447')		8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
<b>14th St.</b>						
P26081, 17+17.06, 8.73 Lt to 16+55.66, 57.53 Lt	Sanitary Sewer	Abandonment, Plug and Fill	90		1.8	10" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P24647, 16+09.83, 12.65 Lt to 16+55.66, 57.53 Lt	Sanitary Sewer	Abandonment, Plug and Fill	73		0.9	8" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P24643, 16+55.66, 57.53 Lt to 16+38.80, 87.44 Lt	Sanitary Sewer	Abandonment, Plug and Fill	40		0.8	10" Dia. Pipe, Approx. 7' Deep Div. (2) *1
P24643, 16+38.80, 87.44 Lt to 16+04.62, 220.02 Lt	Sanitary Sewer	Removal	152			
		Total	6357			
<b>US 67 SB</b>						
P30311, 208+22.02, 50.85 Rt to 208+43.18, 49.24 Rt	Storm Sewer	Removal	22			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P30310, 208+43.18, 49.24 Rt to 208+42.04, 87.52 Rt	Storm Sewer	Removal	39			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P30482, 199+34.85, 37.46 Lt to 199+89.29, 28.95 Lt	Storm Sewer	Removal	55			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P30473, 208+42.04, 28.95 Lt to 199+94.86, 20.43 Rt	Storm Sewer	Removal	50			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P30502, 199+34.80, 21.04 Rt to 199+69.95, 29.31 Rt	Storm Sewer	Removal	37			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P30501, 199+69.95, 29.31 Rt to 199+94.86, 20.43 Rt	Storm Sewer	Removal	27			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P30466, 199+94.86, 20.43 Rt to 201+95.67, 57.15 Rt	Storm Sewer	Removal	205			15" Dia. Pipe, Approx. 3'-6" Deep Div. (1)
P32028, 201+95.67, 57.15 Rt to 202+23.29, 151.16 Rt	Storm Sewer	Removal	98			15" Dia. Pipe, Approx. 5'-7" Deep Div. (1)
P32437, 205+53.06, 7.05 Rt to 205+55.24, 88.17 Rt	Storm Sewer	Removal	74			15" Dia. Pipe, Approx. 2'-4" Deep Div. (1)
P30219, 212+62.09, 15.32 Rt to 212+62.46, 55.64 Rt	Storm Sewer	Removal	41			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P30216, 212+66.36, 59.67 Rt to 212+62.46, 55.64 Rt	Storm Sewer	Removal	6			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P30217, 212+62.46, 55.64 Rt to 216+04.37, 3.07 Lt	Storm Sewer	Removal	348			33" Dia. Pipe, Approx. 4' Deep Div. (1)
P19703, 216+04.37, 3.07 Lt to 216+45.54, 6.61 Lt	Storm Sewer	Removal	42			24" Dia. Pipe, Approx. 5' Deep Div. (1)
P19701, 216+68.55, 1.65 Lt to 216+45.54, 6.61 Lt	Storm Sewer	Removal	24			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P19702, 216+45.54, 6.61 Lt to 216+41.44, 137.67 Rt	Storm Sewer	Removal	145			8" Dia. Pipe, Approx. 3' Deep Div. (1)
<b>US 67 NB</b>						
P16325, 1593+97.00, 45.69 Rt to 1593+42.35, 37.67 Rt	Storm Sewer	Removal	58			18" Dia. Pipe, Approx. 6' Deep Div. (1)
P32571, 1608+65.66, 32.17 Rt to 1610+45.37, 39.33 Rt	Storm Sewer	Removal	180			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P32472, 1610+71.12, 11.95 Lt to 1610+45.37, 39.33 Rt	Storm Sewer	Removal	58			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P32537, 1610+45.37, 39.33 Rt to 1610+93.14, 62.59 Rt	Storm Sewer	Removal	54			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P32492, 1611+01.24, 174.13 Lt to 1610+94.40, 36.11 Lt	Storm Sewer	Removal			138	54" Dia. Pipe, Approx. 6' Deep Div. (1)
P30289, 1612+69.15, 31.90 Rt to 1614+89.11, 32.70 Rt	Storm Sewer	Removal	220			18" Dia. Pipe, Approx. 3' Deep Div. (1)
P30295, 1612+71.12, 6.91 Lt to 1612+69.14, 31.90 Rt	Storm Sewer	Removal	39			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P30289, 1612+69.14, 31.90 Rt to 1611+52.50, 31.49 Rt	Storm Sewer	Removal	117			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P30305, 1611+52.50, 31.49 Rt to 1611+45.24, 38.07 Rt	Storm Sewer	Removal	10			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P30304, 1611+45.24, 38.07 Rt to 1611+30.38, 46.40 Rt	Storm Sewer	Removal	17			24" Dia. Pipe, Approx. 4' Deep Div. (1)
P30318, 1611+30.38, 46.40 Rt to 1610+93.14, 62.59 Rt	Storm Sewer	Removal	41			24" Dia. Pipe, Approx. 4' Deep Div. (1)
PU-106, 1610+94.40, 36.11 Lt to 1610+93.14, 62.59 Rt	Storm Sewer	Abandonment, Plug and Fill			99	54" Dia. Pipe, Approx. 6' Deep Div. (1)
PU-106, 1610+93.14, 62.59 Rt to 1610+91.59, 280.22 Rt	Storm Sewer	Abandonment, Plug and Fill			219	54" Dia. Pipe, Approx. 6' Deep Div. (1)
PU-106, 1610+91.59, 280.22 Rt to 1611+59.21, 609.51 f	Storm Sewer	Removal			336	54" Dia. Pipe, Approx. 7' Deep Div. (1)
P55531, 1611+18.72, 236.46 R to 1610+85.85, 253.16 f	Storm Sewer	Removal	37			15" Dia. Pipe, Unknown Depth Div. (1)
P55432, 1610+68.28, 242.72 R to 1610+88.40, 264.02 Rt	Storm Sewer	Removal	30			15" Dia. Pipe, Unknown Depth Div. (1)
P30217, 1615+61.49, 30.95 Rt to 1614+89.11, 32.70 Rt	Storm Sewer	Removal	70			33" Dia. Pipe, Approx. 4' Deep Div. (1)
P33569, 1614+84.72, 182.43 Rt to 1614+89.11, 32.70 Rt	Storm Sewer	Removal	150			24" Dia. Pipe, Approx. 4' Deep Div. (1)

SANITARY OR STORM SEWER ABANDONMENT OR REMOVAL

\* Not a bid item

Location/Description	Sanitary or Storm Sewer	Abandonment, Plug Only or Abandonment, Plug and Fill or Removal	Length of Pipe		Fill Material* Flowable Mortar or CLSM	Remarks
			≤ 36 inch diameter	> 36 inch diameter		
			LF	LF	CY	
P19451, 1619+78.98, 32.36 Rt to 1620+01.34, 12.16 Rt	Storm Sewer	Removal	31			6" Dia. Pipe, Approx. 1' Deep Div. (1)
P19503, 1620+01.34, 12.16 Rt to 1619+84.41, 10.55 Lt	Storm Sewer	Removal	28			8" Dia. Pipe, Approx. 2' Deep Div. (1)
P1950, 1623+98.32, 77.19 Rt to 1623+97.27, 53.82 Rt	Storm Sewer	Removal	23			24" Dia. Pipe, Approx. 5' Deep Div. (1)
P18712, 1623+96.85, 53.50 Rt to 1624+21.91, 52.40 Rt	Storm Sewer	Removal	28			24" Dia. Pipe, Approx. 5' Deep Div. (1)
P18765, 1624+11.66, 16.23 Lt to 1624+19.45, 0.89 Lt	Storm Sewer	Removal	18			15" Dia. Pipe, Approx. 4' Deep Div. (1)
STATE ST.						
P16998, 493+29.11, 33.22 Lt to 493+28.60, 23.49 Lt	Storm Sewer	Removal	10			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P16999, 493+28.60, 23.53 Lt to 494+88.68, 16.98 Lt	Storm Sewer	Removal	161			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P18245, 494+89.34, 76.05 Lt to 494+88.72, 16.98 Lt	Storm Sewer	Removal	60			15" Dia. Pipe, Unknown Depth Div. (1)
P18507, 503+42.79, 26.09 Lt to 503+79.08, 31.24 Lt	Storm Sewer	Removal	37			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P18540, 503+79.08, 31.24 Lt to 504+19.48, -25.95	Storm Sewer	Removal	41			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P18245, 494+88.72, 16.98 Lt to 494+89.25, 46.81 Rt	Storm Sewer	Removal	64			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P18248, 494+89.25, 46.81 Rt to 494+84.48, 213.16 Rt	Storm Sewer	Removal	166			18" Dia. Pipe, Approx. 4' Deep Div. (1)
P52912, 498+00.04, 20.70 Rt to 497+94.62, 36.85 Rt	Storm Sewer	Removal	18			15" Dia. Pipe, Unknown Depth Div. (1)
P52913, 497+94.62, 36.85 Rt to 497+30.97, 78.10 Rt	Storm Sewer	Removal	76			15" Dia. Pipe, Unknown Depth Div. (1)
P52914, 497+17.63, 32.67 Rt to 497+29.53, 77.01 Rt	Storm Sewer	Removal	47			15" Dia. Pipe, Unknown Depth Div. (1)
P61805, 497+30.94, 77.93 Rt to 496+38.65, 227.35 Rt	Storm Sewer	Removal	175			18" Dia. Pipe, Approx. 5' Deep Div. (1)
P16811, 489+34.30, 28.81 Rt to 490+31.32, 32.47 Rt	Storm Sewer	Abandonment, Plug and Fill	75	(West 75')	3.4	15" Dia. Pipe, Approx. 4' Deep Div. (1)
P16811, 489+34.30, 28.81 Rt to 490+31.32, 32.47 Rt	Storm Sewer	Removal	23	(East 23')		15" Dia. Pipe, Approx. 4' Deep Div. (1)
P19245, 500+13.86, 25.95 Rt to 500+12.63, 26.59 Lt	Storm Sewer	Removal	53			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P19120, 500+12.63, 26.59 Lt to 499+73.73, 37.68 Lt	Storm Sewer	Removal	41			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P43613, 495+88.70, 311.84 Rt to 493+06.26, 316.99 Rt	Storm Sewer	Removal	(West 280')	280		48" Dia. Pipe, Approx. 7' Deep Div. (1)
P43613, 493+06.26, 316.99 Rt to 491+57.92, 314.98 Rt	Storm Sewer	Abandonment, Plug and Fill	(Mid. 149')	149	69.3	48" Dia. Pipe, Approx. 7' Deep Div. (1)
P43613, 491+57.92, 314.98 Rt to 490+37.26, 305.85 Rt	Storm Sewer	Removal	(East 121')	121		48" Dia. Pipe, Approx. 7' Deep Div. (1)
P18049, 490+25.29, 21.44 Lt to 490+31.32, 32.47 Rt	Storm Sewer	Removal		80		73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P16811, 490+31.32, 32.47 Rt to 490+21.95, 132.96 Rt	Storm Sewer	Removal		101		73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P43612, 495+88.70, 311.84 Rt to 496+15.82, 313.76 Rt	Storm Sewer	Removal	28			36" Dia. Pipe, Approx. 5' Deep Div. (1)
P43611, 496+15.82, 313.76 Rt to 497+76.19, 315.68 Rt	Storm Sewer	Removal	161			36" Dia. Pipe, Approx. 5' Deep Div. (1)
P18224, 496+05.67, 216.82 Rt to 497+38.66, 227.35 Rt	Storm Sewer	Removal	35			18" Dia. Pipe, Approx. 5' Deep Div. (1)
KIMBERLY RD.						
P29116, 4623+66.64, 102.86 Rt to 4623+78.93, 81.14 Rt	Storm Sewer	Abandonment, Plug and Fill	30		2.0	18" Dia. Pipe, Approx. 6' Deep Div. (1)
P29117, 4623+78.18, 81.00 Rt to 4624+01.45, 10.83 Rt	Storm Sewer	Abandonment, Plug and Fill	75		3.4	15" Dia. Pipe, Approx. 6' Deep Div. (1)
P34581, 4617+48.32, 94.07 Rt to 4616+25.78, 29.12 Rt	Storm Sewer	Removal	15			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P54655, 4616+08.27, 94.07 Rt to 4616+25.78, 29.12 Rt	Storm Sewer	Removal	68			30" Dia. Pipe, Approx. 4' Deep Div. (1)
P34628, 4616+25.78, 29.12 Rt to 4616+21.36, 34.16 Lt	Storm Sewer	Removal	64			30" Dia. Pipe, Approx. 4' Deep Div. (1)
P34675, 4614+91.15, 32.62 Lt to 4614+12.18, 38.10 Lt	Storm Sewer	Removal		80		73"x54" Dia. Pipe, Approx. 6' Deep Div. (1)
P34769, 4614+12.17, 38.10 Lt to 4612+32.81, 28.76 Lt	Storm Sewer	Removal		171		73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P34892, 4612+32.81, 28.76 Lt to 4611+67.35, 6.29 Lt	Storm Sewer	Abandonment, Plug and Fill		66	52.5	73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P34892, 4611+67.35, 6.29 Lt to 4607+06.23, 216.14 Rt	Storm Sewer	Removal		458		73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P34892, 4607+06.23, 216.14 Rt to 4603+30.88, 332.44 Rt	Storm Sewer	Abandonment, Plug and Fill		284	226.0	73"x54" Dia. Pipe, Approx. 9' Deep Div. (1)
P34865, 4614+08.41, 10.57 Rt to 4614+10.77, 16.13 Rt	Storm Sewer	Removal		78		15" Dia. Pipe, Approx. 4' Deep Div. (1)
P34859, 4613+98.47, 27.86 Lt to 4613+97.59, 8.79 Rt	Storm Sewer	Removal		37		15" Dia. Pipe, Approx. 5' Deep Div. (1)
P34860, 4613+97.59, 8.79 Rt to 4614+10.77, 16.13 Rt	Storm Sewer	Removal		16		15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35031, 4612+15.06, 40.61 Lt to 4612+32.81, 28.76 Lt	Storm Sewer	Removal		20		15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35022, 4612+30.83, 0.59 Rt to 4612+32.81, 28.76 Lt	Storm Sewer	Removal		30		15" Dia. Pipe, Approx. 3' Deep Div. (1)
P35117, 4610+49.79, 65.19 Rt to 4611+05.70, 30.98 Rt	Storm Sewer	Removal		74		15" Dia. Pipe, Approx. 5' Deep Div. (1)
P10020, 4607+17.66, 170.14 R to 4606+89.78, 237.13 F	Storm Sewer	Removal		74		15" Dia. Pipe, Approx. 4' Deep Div. (1)
P32368, 4606+89.78, 237.13 R to 4606+78.59, 255.18 F	Storm Sewer	Removal		22		15" Dia. Pipe, Approx. 4' Deep Div. (1)
P32373, 4606+78.59, 255.18 R to 4607+06.23, 316.14 F	Storm Sewer	Removal		68		15" Dia. Pipe, Approx. 4' Deep Div. (1)
P32386, 4607+06.23, 316.14 R to 4607+24.24, 365.76 F	Storm Sewer	Removal		53		15" Dia. Pipe, Approx. 4' Deep Div. (1)
MISSISSIPPI BLVD.						
P27174, 11+23.05, 20.55 Lt to 11+27.01, 14.03 Rt	Storm Sewer	Removal	35			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P34743, 11+27.01, 14.03 Rt to 11+51.12, 30.77 Rt	Storm Sewer	Removal	170			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P34781, 12+06.65, 32.88 Rt to 13+76.18, 33.19 Rt	Storm Sewer	Removal	170			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P27028, 13+76.18, 33.19 Rt to 13+81.49, 59.04 Rt	Storm Sewer	Removal	27			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P27029, 13+81.49, 59.04 Rt to 14+80.13, 58.54 Rt	Storm Sewer	Removal	99			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P29673, 14+80.13, 58.54 Rt to 14+87.75, 32.01 Rt	Storm Sewer	Removal	15			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P27022, 14+86.12, 33.56 Rt to 16+09.37, 34.85 Rt	Storm Sewer	Removal	124			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P26053, 16+09.37, 34.85 Rt to 16+46.27, 36.35 Rt	Storm Sewer	Removal	37			24" Dia. Pipe, Approx. 5' Deep Div. (1)
P26488, 16+05.82, 15.68 Rt to 16+09.37, 34.85 Rt	Storm Sewer	Removal	20			18" Dia. Pipe, Approx. 4' Deep Div. (1)
BROWN ST.						
P34179, 9+85.98, 15.64 Rt to 9+64.48, 33.95 Lt	Storm Sewer	Removal	55			12" Dia. Pipe, Approx. 2' Deep Div. (1)
P34165, 9+85.85, 13.73 Lt to 9+71.10, 18.68 Lt	Storm Sewer	Removal	16			12" Dia. Pipe, Approx. 2' Deep Div. (1)
10TH ST.						
16318, 10100+17.73, 15.22 Lt to 10100+19.88, 8.19 Lt	Storm Sewer	Removal	8			15" Dia. Pipe, Approx. 5' Deep Div. (1)
13TH ST.						
P35267, 13103+16.87, 63.27 L to 13102+88.45, 22.63 F	Storm Sewer	Removal	91			12" Dia. Pipe, Approx. 2' Deep Div. (1)
P35251, 13103+22.14, 20.43 L to 13102+26.61, 15.94 F	Storm Sewer	Removal	98			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35395, 13102+26.61, 15.94 L to 13100+53.43, 18.86 F	Storm Sewer	Removal	171			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35299, 13103+02.85, 20.49 R to 13102+98.77, 33.38 F	Storm Sewer	Removal	14			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35317, 13102+87.81, 45.45 R to 13102+98.77, 33.38 F	Storm Sewer	Removal	17			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P35318, 13102+78.74, 41.98 R to 13102+86.73, 27.81 F	Storm Sewer	Removal	17			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P35323, 13102+88.45, 22.63 R to 13102+86.80, 27.60 F	Storm Sewer	Removal	6			8" Dia. Pipe, Approx. 7' Deep Div. (1)
P35320, 13102+69.71, 32.66 R to 13102+87.81, 45.45 F	Storm Sewer	Removal	24			15" Dia. Pipe, Approx. 5' Deep Div. (1)

**SANITARY OR STORM SEWER ABANDONMENT OR REMOVAL**

\* Not a bid item

Location/Description	Sanitary or Storm Sewer	Abandonment, Plug Only or Abandonment, Plug and Fill or Removal	Length of Pipe		Fill Material* Flowable Mortar or CLSM CY	Remarks
			≤ 36 inch diameter LF	> 36 inch diameter LF		
P35398, 13102+49.86, 20.57 R to 13102+69.71, 32.65 L	Storm Sewer	Removal	25			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P35399, 13101+82.69, 3.97 Lt to 13100+53.43, 18.86 Lt	Storm Sewer	Removal		130		73"x45" Dia. Pipe, Approx. 7' Deep Div. (1)
P10021, 490+28.15, 530.74 Rt to 490+21.48, 695.49 Rt	Storm Sewer	Removal		165	(State St. Stationing)	48" Dia. Pipe, Approx. 10' Deep Div. (1)
14TH ST.						
P55207, 16+05.51, 214.14 Lt to 15+73.23, 190.46 Lt	Storm Sewer	Removal	88			15" Dia. Pipe, Approx. 6' Deep Div. (1)
P55208, 16+09.22, 225.56 Lt to 15+94.97, 355.59 Lt	Storm Sewer	Removal	144	South 144'		15" Dia. Pipe, Approx. 6' Deep Div. (1)
P10001, 15+90.14, 285.60 Lt to 15+83.37, 374.13 Lt	Storm Sewer	Removal	92			24" Dia. Pipe, Approx. 4' Deep Div. (1)
P28289, 23+38.12, 133.56 Lt to 23+32.29, 144.93 Lt	Storm Sewer	Removal	14			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P28778, 25+15.91, 248.01 Lt to 25+05.42, 262.16 Lt	Storm Sewer	Removal	18			15" Dia. Pipe, Approx. 3' Deep Div. (1)
P26264, 17+74.86, 17.31 Lt to 16+82.00, 44.37 Lt	Storm Sewer	Removal	113			48" Dia. Pipe, Approx. 6' Deep Div. (1)
P26452, 16+74.20, 24.25 Lt to 16+78.80, 39.58 Lt	Storm Sewer	Abandonment, Plug and Fill	17		0.8	15" Dia. Pipe, Approx. 3' Deep Div. (1)
15TH ST.						
P33077, 106+70.48, 16.18 Lt to 106+67.10, 18.86 Rt	Storm Sewer	Removal	36			15" Dia. Pipe, Approx. 2' Deep Div. (1)
P33073, 106+67.10, 18.86 Rt to 106+50.40, 47.27 Rt	Storm Sewer	Removal	33			15" Dia. Pipe, Approx. 2' Deep Div. (1)
P33569, 104+58.04, 28.49 Lt to 102+72.06, 27.80 Lt	Storm Sewer	Removal	186			24" Dia. Pipe, Approx. 6' Deep Div. (1)
P33574, 104+31.68, 17.55 Rt to 104+29.91, 17.47 Lt	Storm Sewer	Removal	36			12" Dia. Pipe, Approx. 2' Deep Div. (1)
P33574, 104+29.91, 17.47 Lt to 104+23.88, 32.66 Lt	Storm Sewer	Removal	17			12" Dia. Pipe, Approx. 3' Deep Div. (1)
P19176, 102+70.50, 79.21 Lt to 102+72.06, 27.80 Lt	Storm Sewer	Removal	52			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P19144, 102+84.77, 21.19 Rt to 102+72.06, 27.80 Lt	Storm Sewer	Removal	51			15" Dia. Pipe, Approx. 5' Deep Div. (1)
P18950, 102+72.06, 27.80 Lt to 102+55.83, 26.09 Lt	Storm Sewer	Removal	17			24" Dia. Pipe, Approx. 6' Deep Div. (1)
P18948, 102+55.83, 26.09 Lt to 101+89.46, 22.57 Lt	Storm Sewer	Removal	67			24" Dia. Pipe, Approx. 6' Deep Div. (1)
16TH ST.						
P19863, 104+23.26, 15.07 Lt to 104+14.72, 20.80 Rt	Storm Sewer	Removal	37			15" Dia. Pipe, Approx. 4' Deep Div. (1)
P19797, 104+14.72, 20.80 Rt to 103+63.02, 19.51 Rt	Storm Sewer	Removal	52			24" Dia. Pipe, Approx. 5' Deep Div. (1)
		<b>Total</b>	<b>6595</b>	<b>2851</b>		

## REMOVAL OF INTAKES AND UTILITY ACCESSES

No.	Location/Description	Type	Remarks
	Kimberly Rd.		
10182	Sta. 4614+43.81 11.58' Lt.	Utilities	Sanitary Sewer Div. (2)
10177	Sta. 4612+51.28 6.24' Lt.	Utilities	Sanitary Sewer Div. (2)
10172	Sta. 4607+59.62 32.77' Lt.	Utilities	Sanitary Sewer Div. (2)
10171	Sta. 4608+27.00 94.85' Rt.	Utilities	Sanitary Sewer Div. (2)
10160	Sta. 4604+38.04 60.64' Rt.	Utilities	Sanitary Sewer Div. (2)
10161	Sta. 4604+32.83 56.88' Lt.	Utilities	Sanitary Sewer Div. (2)
	State St.		
10138	Sta. 478+99.97 46.08' Lt.	Utilities	Sanitary Sewer Div. (2)
10137	Sta. 478+97.04 3.81' Rt.	Utilities	Sanitary Sewer Div. (2)
10155	Sta. 490+40.53 12.14' Rt.	Utilities	Sanitary Sewer Div. (2)
10154	Sta. 493+32.84 12.06' Rt.	Utilities	Sanitary Sewer Div. (2)
10152	Sta. 490+31.70 250.16' Rt.	Utilities	Sanitary Sewer Div. (2)
10153	Sta. 495+38.30 13.10' Rt.	Utilities	Sanitary Sewer Div. (2)
10397	Sta. 499+49.49 10.00' Rt.	Utilities	Sanitary Sewer Div. (2)
10398	Sta. 503+60.68 10.33' Rt.	Utilities	Sanitary Sewer Div. (2)
	US 67 NB		
10399	Sta. 1624+32.49 29.54' Rt.	Utilities	Sanitary Sewer Div. (2)
10402	Sta. 1615+18.37 14.14' Rt.	Utilities	Sanitary Sewer Div. (2)
	US 67 SB		
10167	Sta. 199+89.29 28.95' Lt.	Utilities	Sanitary Sewer Div. (2)
10166	Sta. 201+69.16 2.26' Rt.	Utilities	Sanitary Sewer Div. (2)
10165	Sta. 202+85.08 20.40' Rt.	Utilities	Sanitary Sewer Div. (2)
10164	Sta. 203+18.49 47.68' Rt.	Utilities	Sanitary Sewer Div. (2)
	11th St.		
10162	Sta. 11100+94.34 0.28' Rt.	Utilities	Sanitary Sewer Div. (2)
	13th St.		
10159	Sta. 13102+88.47 22.58' Rt.	Utilities	Sanitary Sewer Div. (2)
	16th St.		
10403	Sta. 103+78.88 1.00' Lt.	Utilities	Sanitary Sewer Div. (2)
	US 67 SB		
10020	Sta. 201+84.16 61.23' Lt.	Intakes	Storm Sewer Div. (1)
32373	Sta. 202+43.60 11.01' Rt.	Utilities	Storm Sewer Div. (1)
32385	Sta. 202+84.78 6.83' Rt.	Intakes	Storm Sewer Div. (1)
30311	Sta. 208+22.02 50.85' Rt.	Utilities	Storm Sewer Div. (1)
30310	Sta. 208+43.19 49.24' Rt.	Intakes	Storm Sewer Div. (1)
55256	Sta. 208+23.80 40.55' Lt.	Intakes	Storm Sewer Div. (1)
30482	Sta. 199+34.85 37.50' Lt.	Intakes	Storm Sewer Div. (1)
30473	Sta. 199+89.29 29.00' Lt.	Intakes	Storm Sewer Div. (1)
30502	Sta. 199+34.30 21.00' Rt.	Intakes	Storm Sewer Div. (1)
30501	Sta. 199+69.95 29.30' Rt.	Intakes	Storm Sewer Div. (1)
30466	Sta. 199+94.86 20.40' Rt.	Intakes	Storm Sewer Div. (1)



REMOVAL OF INTAKES AND UTILITY ACCESSES

No.	Location/Description		Type	Remarks
32028	Sta. 201+95.67	57.10' Rt.	Intakes	Storm Sewer Div. (1)
32386	Sta. 203+10.92	10.90' Rt.	Utilities	Storm Sewer Div. (1)
32437	Sta. 205+53.36	7.40' Rt.	Intakes	Storm Sewer Div. (1)
30215	Sta. 212+62.09	15.40' Rt.	Intakes	Storm Sewer Div. (1)
30216	Sta. 212+66.17	59.70' Rt.	Intakes	Storm Sewer Div. (1)
30217	Sta. 212+62.46	55.60' Rt.	Utilities	Storm Sewer Div. (1)
19703	Sta. 216+04.37	3.10' Lt.	Utilities	Storm Sewer Div. (1)
19701	Sta. 216+68.56	1.60' Lt.	Intakes	Storm Sewer Div. (1)
19702	Sta. 216+45.53	6.60' Lt.	Utilities	Storm Sewer Div. (1)
US 67 NB				
16314	Sta. 1593+42.35	37.67' Rt.	Intakes	Storm Sewer Div. (1)
16325	Sta. 1593+97.00	45.69' Rt.	Intakes	Storm Sewer Div. (1)
16324	Sta. 1594+22.39	4.40' Lt.	Intakes	Storm Sewer Div. (1)
32571	Sta. 1608+65.66	32.18' Rt.	Utilities	Storm Sewer Div. (1)
32472	Sta. 1610+71.12	11.95' Lt.	Intakes	Storm Sewer Div. (1)
32537	Sta. 1610+45.37	39.33' Rt.	Intakes	Storm Sewer Div. (1)
30251	Sta. 1614+89.11	32.70' Rt.	Intakes	Storm Sewer Div. (1)
30295	Sta. 1612+71.12	6.90' Lt.	Intakes	Storm Sewer Div. (1)
30289	Sta. 1612+69.15	31.90' Rt.	Intakes	Storm Sewer Div. (1)
30305	Sta. 1611+52.50	31.49' Rt.	Utilities	Storm Sewer Div. (1)
30304	Sta. 1611+45.24	38.07' Rt.	Intakes	Storm Sewer Div. (1)
30318	Sta. 1611+30.38	46.41' Rt.	Intakes	Storm Sewer Div. (1)
32492	Sta. 1610+94.40	36.11' Lt.	Intakes	Storm Sewer Div. (1)
U-106	Sta. 1610+93.14	62.59' Rt.	Utilities	Storm Sewer Div. (1)
55531	Sta. 1611+18.72	236.45' Rt.	Intakes	Storm Sewer Div. (1)
55432	Sta. 1610+68.28	242.72' Rt.	Intakes	Storm Sewer Div. (1)
33569	Sta. 1614+84.72	182.43' Rt.	Utilities	Storm Sewer Div. (1)
19451	Sta. 1619+78.98	32.36' Rt.	Intakes	Storm Sewer Div. (1)
19503	Sta. 1620+01.34	12.16' Rt.	Intakes	Storm Sewer Div. (1)
18712	Sta. 1623+96.85	53.50' Rt.	Intakes	Storm Sewer Div. (1)
18765	Sta. 1624+11.66	16.23' Lt.	Intakes	Storm Sewer Div. (1)
STATE ST.				
16811	Sta. 489+34.30	28.81' Rt.	Utilities	Storm Sewer Div. (1)
10000	Sta. 490+31.32	32.47' Rt.	Utilities	Storm Sewer Div. (1)
58065	Sta. 490+37.26	305.85' Rt.	Utilities	Storm Sewer Div. (1)
10021	Sta. 490+28.09	530.57' Rt.	Utilities	Storm Sewer Div. (1)
61000	Sta. 490+19.54	696.08' Rt.	Intakes	Storm Sewer Div. (1)
16998	Sta. 493+29.11	33.22' Lt.	Intakes	Storm Sewer Div. (1)
16999	Sta. 493+28.60	23.53' Lt.	Utilities	Storm Sewer Div. (1)
18246	Sta. 494+88.68	16.98' Lt.		Storm Sewer Div. (1)
18248	Sta. 494+89.25	46.81' Rt.		Storm Sewer Div. (1)
52912	Sta. 498+00.04	20.70' Rt.	Intakes	Storm Sewer Div. (1)
52913	Sta. 497+94.62	36.85' Rt.	Utilities	Storm Sewer Div. (1)
61035	Sta. 489+98.78	501.96' Rt.	Intakes	Storm Sewer Div. (1)
19245	Sta. 500+13.86	25.95' Rt.	Utilities	Storm Sewer Div. (1)
19120	Sta. 500+12.63	26.59' Lt.	Utilities	Storm Sewer Div. (1)
19116	Sta. 504+19.48	25.99' Lt.	Intakes	Storm Sewer Div. (1)
KIMBERLY RD.				
34424	Sta. 4624+01.45	10.83' Rt.	Intakes	Storm Sewer Div. (1)
Outfall	Sta. 4623+65.30	106.70' Rt.	Intakes	Storm Sewer Div. (1)
29117	Sta. 4623+78.60	81.60' Rt.	Intakes	Storm Sewer Div. (1)
34445	Sta. 4623+56.90	38.80' Lt.	Intakes	Storm Sewer Div. (1)
34516	Sta. 4621+01.40	28.50' Lt.	Intakes	Storm Sewer Div. (1)
34581	Sta. 4617+96.80	26.40' Lt.	Intakes	Storm Sewer Div. (1)
54655	Sta. 4616+08.30	94.10' Rt.	Intakes	Storm Sewer Div. (1)
34628	Sta. 4616+25.80	29.10' Rt.	Intakes	Storm Sewer Div. (1)
34627	Sta. 4616+21.40	34.20' Lt.	Intakes	Storm Sewer Div. (1)
34675	Sta. 4614+91.20	32.60' Lt.	Intakes	Storm Sewer Div. (1)
34769	Sta. 4614+12.20	38.10' Lt.	Utilities	Storm Sewer Div. (1)
34892	Sta. 4612+32.80	28.80' Lt.	Utilities	Storm Sewer Div. (1)
34686	Sta. 4614+88.40	10.60' Rt.	Intakes	Storm Sewer Div. (1)
34859	Sta. 4613+98.50	27.90' Lt.	Intakes	Storm Sewer Div. (1)
34860	Sta. 4613+97.60	8.80' Rt.	Intakes	Storm Sewer Div. (1)
35031	Sta. 4612+15.10	40.60' Lt.	Intakes	Storm Sewer Div. (1)
35022	Sta. 4612+30.00	0.60' Rt.	Intakes	Storm Sewer Div. (1)
35117	Sta. 4610+49.80	65.20' Rt.	Intakes	Storm Sewer Div. (1)
32368	Sta. 4606+89.78	237.13' Rt.	Intakes	Storm Sewer Div. (1)
MISSISSIPPI BLVD.				
27174	Sta. 11+23.10	20.50' Lt.	Intakes	Storm Sewer Div. (1)
27175	Sta. 11+24.05	18.41' Lt.	Intakes	Storm Sewer Div. (1)
34743	Sta. 11+27.00	14.00' Rt.	Intakes	Storm Sewer Div. (1)
34781	Sta. 12+06.70	32.90' Rt.	Utilities	Storm Sewer Div. (1)
27028	Sta. 13.76.20	33.20' Rt.	Utilities	Storm Sewer Div. (1)
27029	Sta. 13+81.50	59.00' Rt.	Utilities	Storm Sewer Div. (1)
29673	Sta. 14+80.10	58.50' Rt.	Utilities	Storm Sewer Div. (1)
27022	Sta. 14+86.10	33.60' Rt.	Utilities	Storm Sewer Div. (1)
26053	Sta. 16+09.40	34.90' Rt.	Utilities	Storm Sewer Div. (1)
26488	Sta. 16+05.80	15.70' Rt.	Intakes	Storm Sewer Div. (1)
26052	Sta. 16+46.52	36.55' Rt.	Utilities	Storm Sewer Div. (1)

**REMOVAL OF INTAKES AND UTILITY ACCESSES**

No.	Location/Description	Type	Remarks
BROWN ST.			
34179	Sta. 9+86.00 15.70' Rt.	Intakes	Storm Sewer Div. (1)
34165	Sta. 9+85.90 13.70' Lt.	Intakes	Storm Sewer Div. (1)
GILBERT ST.			
43612	Sta. 2+93.96 65.62' Rt.	Utilities	Storm Sewer Div. (1)
43613	Sta. 2+64.73 63.43' Rt.	Utilities	Storm Sewer Div. (1)
10TH ST			
16318	Sta. 10100+17.73 15.22' Lt.	Intakes	Storm Sewer Div. (1)
13TH ST.			
35267	Sta. 13103+16.90 63.30' Lt.	Intakes	Storm Sewer Div. (1)
35251	Sta. 13103+22.14 20.43' Lt.	Intakes	Storm Sewer Div. (1)
35395	Sta. 13102+26.60 15.90' Lt.	Intakes	Storm Sewer Div. (1)
35298	Sta. 13103+02.80 20.50' Rt.	Intakes	Storm Sewer Div. (1)
35317	Sta. 13102+87.80 45.50' Rt.	Intakes	Storm Sewer Div. (1)
35318	Sta. 13102+78.70 42.00' Rt.	Intakes	Storm Sewer Div. (1)
35323	Sta. 13102+88.50 22.60' Rt.	Utilities	Storm Sewer Div. (1)
35320	Sta. 13102+69.70 32.70' Rt.	Intakes	Storm Sewer Div. (1)
35398	Sta. 13102+49.90 20.60' Rt.	Intakes	Storm Sewer Div. (1)
16849	Sta. 13100+53.40 18.90' Lt.	Utilities	Storm Sewer Div. (1)
14TH ST			
28289	Sta. 23+36.83 134.62' Lt.	Intakes	Storm Sewer Div. (1)
28775	Sta. 25+16.75 247.40 Lt.	Intakes	Storm Sewer Div. (1)
15TH ST			
18948	Sta. 102+55.83 26.09' Lt.	Utilities	Storm Sewer Div. (1)
19176	Sta. 102+70.50 79.21' Lt.	Utilities	Storm Sewer Div. (1)
18950	Sta. 102+72.06 27.80' Lt.	Utilities	Storm Sewer Div. (1)
19144	Sta. 102+84.74 22.13' Rt.	Utilities	Storm Sewer Div. (1)
33573	Sta. 104+30.08 17.61' Lt.	Intakes	Storm Sewer Div. (1)
33574	Sta. 104+31.85 17.41' Rt.	Intakes	Storm Sewer Div. (1)
33077	Sta. 106+70.48 16.18' Lt.	Intakes	Storm Sewer Div. (1)
33073	Sta. 106+67.10 18.86' Rt.	Intakes	Storm Sewer Div. (1)
16TH ST			
18507	Sta. 100+24.27 19.06' Lt.	Intakes	Storm Sewer Div. (1)
18540	Sta. 100+30.68 17.02' Rt.	Intakes	Storm Sewer Div. (1)
19863	Sta. 104+23.28 15.10' Lt.	Intakes	Storm Sewer Div. (1)
19797	Sta. 104+14.72 20.80' Rt.	Intakes	Storm Sewer Div. (1)