STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0190-01	2005	35	96

SCHEDULE OF STORM SEWER CONDUITS (SMOOTH PIPE SYSTEM)

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS				CONSTRUCT OR INSTALL				CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER PIPE (LIN. FT.)					OPTIONAL ALTERNATE PIPE (LIN. FT.)					REMARKS
		STATIONING		ROUTE	DISTANCE	TYPE OF CONDUIT		LENGTH	D	INFLOW	OUTFLOW	ROCK	COMMON	15"	18"	24"	36"	29"x43"						
FROM	TO	REF.	NUMBER	IDENTIFICATION	LEFT/RIGHT	SIZE	MATERIAL	(FEET)	R	ELEV.	ELEV.	(Cu.Yd.)	(Cu.Yd.)	R.C.	R.C.	R.C.	R.C.	RCHE						
2	1	2	35+28.20	21 ST NORTH	31.18' Rt.	15"	RCP	18.4	NE	207.73	207.65			18.4										
4	3	4	35+25.06	21 ST NORTH	28.18' Lt.	15"	RCP	4.0	SE	208.12	208.07			4.0										Conc. Collar to Exist.at ③
7	6	7	37+71.48	21 ST NORTH	28.90' Rt.	15"	RCP	86.6	E	202.93	201.02			86.6										
8	6	8	38+35.84	21 ST NORTH	56.83' Rt.	15"	RCP	40.7	NE	203.29	201.02			40.7										Exist. Inlet ⑧
6	5	6	38+63.07	21 ST NORTH	26.77' Rt.	15"	RCP	11.7	NW	200.92	200.84			11.7										
12	11	12	41+34.09	21 ST NORTH	96.24' Rt.	15"	RCP	34.4	N	195.10	194.93			34.4										
11	10	11	41+34.02	21 ST NORTH	56.98' Rt.	18"	RCP	13.9	W	194.93	194.77				13.9									
14	13	14	40+71.66	21 ST NORTH	26.68' Rt.	18"	RCP	41.9	SE	197.30	195.97				41.9									
15	13	15	41+01.26	21 ST NORTH	88.27' Rt.	15"	RCP	26.4	N	196.23	195.97			26.4										
13	10	13	41+01.35	21 ST NORTH	57.00' Rt.	18"	RCP	13.4	E	195.97	195.47				13.4									
10	9	10	41+17.43	21 ST NORTH	56.20' Rt.	29"x43"	RCPHE	42.9	N	194.16	194.02							42.9						
18	17	18	41+66.83	21 ST NORTH	24.47' Rt.	24"	RCP	178.6	E	195.18	192.34					178.6								
17	16	17	43+60.05	21 ST NORTH	24.47' Rt.	24"	RCP	12.5	NE	192.15	192.02					12.5								
20	19	20	43+62.10	21 ST NORTH	36.67' Lt.	18"	RCP	4.6	E	192.33	192.31				4.6									
22	21	22	44+03.15	21 ST NORTH	98.40' Rt.	15"	RCP	38.0	N	194.82	194.66			38.0										
26	25	26	44+34.09	21 ST NORTH	65.54' Rt.	15"	RCP	5.6	N	193.89	193.83			5.6										
25	24	25	44+33.69	21 ST NORTH	55.49' Rt.	15"	RCP	38.2	NE	193.83	192.83			38.2										Exist. Inlet at 25
24	23	24	44+58.99	21 ST NORTH	26.68' Rt.	15"	RCP	16.1	NW	192.83	192.78			16.1										
28	27	28	47+63.02	21 ST NORTH	26.68' Rt.	18"	RCP	71.2	NW	197.86	196.72				71.2									
29	27	29	47+08.84	21 ST NORTH	36.67' Lt.	18"	RCP	48.7	SW	196.78	196.47				48.7									
TOTAL														320.1	193.7	191.1		42.9						

GENERAL NOTE:

Optional alternate pipe listed on this sheet may be furnished in lieu of the pipe listed under the bid item "STORM SEWER".

Unless otherwise specified, a continuous system of storm sewer shall be of the same type material.

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NO.	DATE	REVISIONS	BY	APP'D
1	10-8-90	Detailed on CADD	R.J.S.	J.O.B.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF STORM SEWER CONDUITS (Smooth Pipe System)

RD653B

FHWA APPROVAL 1-17-91		APP'D. James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED B.N.B.
DESIGN CK.	DETAILED CK.	QUAN. CK.	TRACE CK. R.J.S.