PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KA-1006-04	2010	27	71

ID	STATION	LOCATION	OFFSET (FT.)	SIDE	TYPE: PRECAST MANHOLES	TYPE: MAN-HOLES	TYPE: INLETS TYPE I	TYPE: INLETS MANHOLE SPECIAL	TYPE: GUTTER INLETS	TYPE: CONC. H.W. STRUC. STEEL	SEWER DATA: INFLOW PIPES SIZE	INFLOW PIPES ℄ ELEV.	INFLOW PIPES SIZE	INFLOW PIPES ℄ ELEV.	OUTFLOW PIPES SIZE	OUTFLOW PIPES ℄ ELEV.	OUTFLOW PIPES GRADE	ELEVATIONS: TOP ⊛	ELEVATIONS: FLOOR	DIMENSIONS: L (FT.)	DIMENSIONS: W (FT.)	DIMENSIONS: H (FT.)	RCP 15"	RCP 18"	RCP 24"	RCP 36"	RCP 48"	RCP 60"	RCPHE 1.5 Sq.ft.	RCPHE 3.0 Sq.ft.	RCPHE 5.0 Sq.ft.	RCPHE 6.0 Sq.ft.	RCPHE 7.0 Sq.ft.	RCPHE 8.5 Sq.ft.	PVC 8"	FOR INFORMATION ONLY PVC CONNECTIONS 45°ELBOW (8")	6" TO 8" COUPLING	45°ELBOW (6")	RC END SECTION TYPE (I) 15"	24"	60"	CS END SECTION TYPE (I) 15"		CONC. AASHTO CL. NO.	FOR INFORMATION ONLY CAST IRON (LBS.)	STRUC. STEEL (LBS.)	REINF. STEEL (LBS.)	CONC. GD. 3.0 (CU.YD.)	STEPS	REMARKS
200	2065+41.25	47th St.	22.00	RT.			I				23x14	1267.00	15	1267.10	15	1267.11	24	1266.98	0.42%	1271.46	1266.73	11' - 4"	6' - 4"	5.5			97			4													III							
202	2066+30.00	47th St.	22.00	RT.			I				15	1267.60					15	1267.50	0.49%	1271.73	1267.31	6' - 4"	4' - 4"	5.0	82																	III							
213	2069+05.50	47th St.	22.00	RT.			I				8	1269.10	6	1271.50			15	1269.00	0.52%	1272.75	1268.81	6' - 4"	4' - 4"	4.5	271																	III							PVC Connections to be subsidiary to inlet construction
215D	2070+27.10	47th St.	25.58	RT.							8	1271.63					8	1271.63	2.12%																														PVC Connections to be subsidiary to Pipe, PVC 8"
205	2071+99.75	47th St.	22.00	RT.			I				23x14	1267.06					30x19	1267.00	0.21%	1271.97	1266.73	6' - 4"	5' - 4"	6.0							4	152						120	2	1							III						
206	2073+57.57	47th St.	34.00	LT.			I										15	1267.21	0.86%	1271.54	1267.02	6' - 4"	4' - 4"	5.5	1																	III							
207	2073+56.60	47th St.	22.00	RT.			I				30x19	1266.68	15	1266.69			30x19	1266.68	0.09%	1271.54	1266.41	6' - 4"	7' - 4"	6.0																											
208	2074+25.40	47th St.	22.00	RT.			I				30x19	1266.62					30x19	1266.62	0.09%	1271.62	1266.35	6' - 4"	8' - 4"	6.0																											
211	2074+88.50	47th St.	22.00	RT.			I				30x19	1266.57	23x14	1266.58			38x24	1266.57	0.20%	1271.75	1266.26	6' - 4"	8' - 4"	6.0																											
		Totals					8																		354		97				8	152						120	2	1	1												

⊛ *Note: Top Elevation is Located as Follows:*
1. *Manhole - Top of Manhole Ring*
2. *Curb Inlet - Top of Curb.*
3. *Gutter Inlet - Top Back of Gutter.*
4. *Inlet - Manhole, Special - Top of Grate.*
5. *Ditch Inlet - Top of Concrete at Cover Plate.*

NO.	DATE	REVISIONS	BY	APP'D
3	1-28-05	Changed Class to Grade concrete	S.W.K.	J.O.B.
2	5-21-99	Added top elevation location note	R.J.S.	J.O.B.
1	10-8-90	Detailed on CADD	R.J.S.	J.O.B.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE INLETS AND MANHOLES

RD653H

FHWA APPROVAL	6-10-05	APP'D. James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED B.N.B.
DESIGN CK.	DETAIL CK.	QUAN.CK.	TRACE CK. R.J.S.

Plotted on: Friday February 26, 2010 8:06
kschomaker Plot Queue: \\CBSWIDVKC038933-PS
Plot Scale: 1.499997'/' Pen Table: 5037.hdf.pen
Design Filename: \\kcaw001\Jobs\5037\Roadway\CD\Drainage\Inlet&ManholeDetails\rd653h.dgn

\\kcaw001\Jobs\5037\Roadway\CD\Drainage\Inlet&ManholeDetails\rd653h.dgn