



STORM SEWER STRUCTURE SCHEDULE														STORM SEWER DRAINAGE SCHEDULE													
STR.	STATION	OFFSET	LT./RT.	C.B. TY. A, 5', TY. 11 F&G	C.B. TY. A, 7', TY. 1 CLOSED LID	PRC. REIN. CON. F.E.S., 12"	PRC. REIN. CON. F.E.S., ELLIPTICAL - EQUIV. ROUND SIZE 36"	FLAP GATE	STONE RIPRAP CLASS A5			STRUCTURE INVERTS				T/C ELEV. (RIM ELEV. IF NO T/C)	PIPE #	D.S. STR.	U.S. STR.	PIPE DIA. (IN)	LENGTH (FOOT)	SLOPE (%)	TRENCH BACKFILL (CY)	S.S. CL. A TY. 1, 12"		S.S. CL. A TY. 1, EQUIV. 36"	
									LENGTH (FT)	WIDTH (FT)	AREA (SY)	N	S	E	W									(FOOT)	(FOOT)		
1	203+18	197.50	LT.				1		24	4.5	80		880.00						29 x 45	184	0.16%	0.4					
6	202+94	14.50	LT.	1								880.30	880.30	881.03	885.40				12	105	0.48%	0.0	105		184		
45	203+48	106.01	LT.			1							881.50									0					
46	203+33	204.82	LT.					1				881.00										0			184		
TOTALS				1	0	1	1	1			80											0		105		184	

Plotted: February 1, 2010 @ 2:19 PM By: Kie Pung - Tab: 45-KEYES NORTH LOT (22x34)
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 FILE NAME: #FILE#
 USER NAME: #USER#
 DESIGNED - JAM, SWM
 DRAWN - KKP
 CHECKED - JAM
 DATE - 10/16/09
 REVISED - 12/02/09
 REVISED - 01/22/10
 REVISED - 02/03/10
 REVISED -
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 KEYES AVENUE - PROPOSED NORTH LOT IMPROVEMENTS
 PROJECT NO. HPP-1468(004)
 SHEET NO. 42 OF 92 SHEETS
 JOB NO. C-91-175-06
 STA. N/A TO STA. N/A
 F.A. RTE. N/A
 SECTION 06-00015-00-PV
 COUNTY KANE
 TOTAL SHEETS 97
 SHEET NO. 45
 CONTRACT NO. 63406
 FED. ROAD DIST. NO. - [ILLINOIS] FED. AID PROJECT