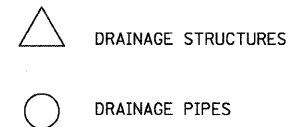


NO.	STATION	OFFSET (FT)	STRUCTURE TYPE			DIA.	FRAME	RIM	NORTH INVERT	SOUTH INVERT	WEST INVERT	EAST INVERT	RESTRICTED DEPTH
			MH	CB	INLET								
D30	160+80.00	59.00 LT.	A			4'	T-1, CL	670.87	---	---	---	---	
D31	160+80.00	46.13 LT.		A		4'	T-24 F&G	670.24	---	662.37	662.37	---	
D32	160+80.00	0.00			A	4'	T-8	670.96	---	662.58	662.58	---	
D33	160+80.06	45.80 RT.			A	2'	T-24 F&G	670.24	---	662.80	---	---	
E01	162+92.10	55.61 RT.		A		4'	T-8	668.25	663.17	---	---	---	
E02	163+02.45	48.76 RT.		A		4'	T-24 F&G	670.58	663.14	663.14	---	---	X
E03	163+96.91	84.64 RT.		A		4'	T-24 F&G	668.45	662.51	662.76	663.26	---	
E04	165+00.07	46.89 RT.		A		4'	T-24 F&G	668.92	---	662.18	---	---	
E05	165+00.00	46.04 LT.		A		5'	T-24 F&G	668.92	---	661.67	661.92	---	
E06	165+00.00	59.00 LT.	A			5'	T-1, CL	668.88	661.65	661.65	---	---	X
E07	167+00.00	59.00 LT.	A			5'	T-1, CL	666.25	661.00	661.25	---	---	X
E08	167+00.00	46.86 LT.		A		4'	T-24 F&G	666.29	---	662.05	662.29	---	
E09	167+00.00	3.63 RT.		A		4'	T-8	667.08	---	662.52	662.52	---	
E10	167+00.07	45.80 RT.			A	2'	T-24 F&G	666.29	---	662.72	---	---	

NO.	STRUCTURE - STRUCTURE	TYPE	DIA.	LIN. FT.	T.B. CU. YD.
D30	D26 TO D30	2	15"	130	185.90
D31	D30 TO D31	2	15"	10	---
D32	D31 TO D32	2	12"	44	56.06
D33	D32 TO D33	2	12"	43	53.36
E01	E02 TO E01	2	18"	12	---
E02	E03 TO E02	2	21"	101	116.05
E03	E03 TO FES	1	12"	15	---
E04	E04 TO E03	2	24"	110	---
E05	E05 TO E04	2	24"	93	112.72
E06	E06 TO E05	2	27"	13	---
E07	E07 TO E06	2	27"	200	220.60
E08	E07 TO E08	1	15"	12	---
E09	E08 TO E09	2	12"	50	33.20
E10	E09 TO E10	2	12"	42	26.54
E11	OUTLET TO E07	1	27"	152	135.13



- NOTES:
- CONTRACTOR SHALL REMOVE PORTIONS OF ABANDONED WATER MAIN FROM STA. 147+81 TO STA. 167+00 WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS. EXPOSED ENDS OF ABANDONED WATER MAIN SHALL BE SEALED WITH CLASS S1 CONCRETE OR BRICK AND MORTAR PRIOR TO BACKFILLING TRENCH.
 - RESTRICTED DEPTH MANHOLES AND RESTRICTED DEPTH CATCH BASINS SHALL NOT BE PAID FOR AS A SEPARATE ITEM BUT AS THE STRUCTURE OF SPECIFIED DIAMETER, TYPE AND CASTING.

59.002 / IN.
1/20/2011
KAN117702.CAD.Sheets\177702.DWG_06.dgn



200 West Front Street
Wheaton, IL 60187

DESIGNED - MK	REVISED -
DRAWN - DW	REVISED -
CHECKED - MH	REVISED -
DATE - 12/20/2010	REVISED -

KANE COUNTY
DIVISION OF TRANSPORTATION
ORCHARD ROAD RECONSTRUCTION

ORCHARD ROAD
DRAINAGE AND UTILITIES PLAN
STA. 160+00 TO STA. 175+50

SCALE: 1" = 50'

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	99-00232-01-WR	KANE	215	65

CONTRACT NO. 63541

ILLINOIS FED. AID PROJECT