

PROPOSED DRAINAGE STRUCTURE SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	(B&14) R-3	WILL	390	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60961				

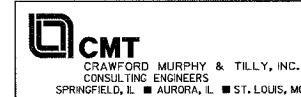
STRUCTURE NUMBER	LOCATION	TYPE	RIM ELEVATION	INVERT (NORTH)	INVERT (SOUTH)	INVERT (EAST)	INVERT (WEST)	STRUCTURE NUMBER	LOCATION	TYPE	RIM ELEVATION	INVERT (NORTH)	INVERT (SOUTH)	INVERT (EAST)	INVERT (WEST)
62	747 + 82 41' RT	MANHOLE, TYPE A, 5' DIA TYPE 8 GRATE	620.30	615.40	615.40		616.20	79	755 + 10 30' RT	INLET, TYPE A TYPE 24 FRAME AND GRATE	625.88			620.74	
63	748 + 96 41' RT	CATCH BASIN, TYPE A, 5' DIA TYPE 8 GRATE	619.20	615.86	615.86		615.86	80	755 + 10 30' LT	CATCH BASIN, TYPE C TYPE 24 FRAME AND GRATE	625.88				620.09
63A	748+79 12' LT	SPECIAL FRAME, CLOSED LID (BOX CULVERT ACCESS, SEE DETAIL)	621.47	615.72				81	755 + 10 40' LT	MANHOLE, TYPE A, 4' DIA TYPE 8 GRATE	623.60	618.67	618.67	620.00	
64	748 + 96 41' LT	MANHOLE, TYPE A, 5' DIA TYPE 1 FRAME, CLOSED LID	621.00			615.86	616.94	82	756 + 40 40' RT	MANHOLE, TYPE A, 4' DIA TYPE 8 GRATE	624.50		619.62	619.62	
65	749 + 15 30' LT	INLET, TYPE B TYPE 24 FRAME AND GRATE	621.08		616.95	616.85		83	756 + 40 30' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	627.07			619.76	619.66
65A	749 + 05 30' LT	INLET, TYPE A TYPE 24 FRAME AND GRATE	621.08	617.05				84	756 + 40 30' RT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	627.07			620.00	619.90
65B	749 + 05 30' RT	INLET, TYPE A TYPE 24 FRAME AND GRATE	621.08	616.85				85	756 + 40 39' RT	CATCH BASIN, TYPE A, 4' DIA TYPE 8 GRATE	625.50	621.51	620.14		620.04
66	749 + 15 30' RT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	621.08		616.35	616.15	616.25	86	757 + 60 39' RT	INLET, TYPE B TYPE 8 GRATE	627.40		622.71		
67	749 + 15 41' RT	MANHOLE, TYPE A, 5' DIA TYPE 1 FRAME, CLOSED LID	619.60	615.94	615.94		616.04	87	759 + 10 39' LT	INLET, TYPE A TYPE 8 GRATE	628.20	625.00			
68	750 + 00 41' RT	CATCH BASIN, TYPE A, 5' DIA TYPE 8 GRATE	619.50	616.28	616.28			90	759 + 70 42' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 8 GRATE	627.50	624.60	624.70		
68A	750 + 38.5 42' RT	CATCH BASIN, TYPE A, 5' DIA TYPE 8 GRATE	620.85	616.43	616.43			92	760 + 65 30' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	628.46	623.92	624.02	623.92	
69	751 + 20 41' RT	INLET, TYPE A TYPE 8 GRATE	621.45				618.19	93	760 + 65 30' RT	INLET, TYPE B TYPE 24 FRAME AND GRATE	628.46		624.20		624.20
70	751 + 20 30' RT	CATCH BASIN, TYPE A, 5' DIA TYPE 24 FRAME AND GRATE	622.33	616.76	616.76	617.56	617.56	93A	760 + 20 43' RT	INLET, TYPE A TYPE 8 GRATE	626.22	624.34			
71	751 + 20 30' LT	INLET, TYPE A TYPE 24 FRAME AND GRATE	622.33			618.76		94	762 + 50 30' RT	CATCH BASIN, TYPE A TYPE 24 FRAME AND GRATE	627.35	622.56			622.56
72	752 + 00 40.5' LT	INLET, TYPE A TYPE 8 GRATE	622.81	619.75				94A	762+34 12' LT	SPECIAL FRAME, CLOSED LID (BOX CULVERT ACCESS, SEE DETAIL)	627.81		622.47		
73	754 + 00 41' RT	INLET, TYPE B TYPE 8 GRATE	623.50		619.72			95	762 + 50 30' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	627.35	623.00	623.00	623.00	
73A	753 + 28 41' RT	INLET, TYPE B TYPE 8 GRATE	623.64	619.36	619.26			98	763+62 30' RT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	626.70		622.90	622.90	
74	752 + 80 41' RT	MANHOLE, TYPE A, 4' DIA TYPE 1 FRAME, OPEN LID	623.10	619.02			618.92	99	763+64 43' RT	12" FES W/GRATE	N/A				622.92
75	752 + 80 30' RT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	623.79		617.40	618.87	617.80	100	764 + 37 30' RT	INLET, TYPE B TYPE 24 FRAME AND GRATE	626.31			622.67	622.57
76	752 + 80 30' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	623.79			617.84	617.94	101	764 + 37 14' LT	MANHOLE, TYPE A, 4' DIA TYPE 1 FRAME, CLOSED LID	626.63		622.15	622.25	622.15
77	752 + 80 41' LT	MANHOLE, TYPE A, 4' DIA TYPE 8 GRATE	623.00	617.98	618.95	617.98		101A	764 + 10 12' LT	SPECIAL FRAME, CLOSED LID (BOX CULVERT ACCESS, SEE DETAIL)	626.80	622.19			
78	755 + 10 38.5' LT	INLET, TYPE B TYPE 8 GRATE	624.17	620.66			620.76	102	764 + 37 30' LT	CATCH BASIN, TYPE A, 4' DIA TYPE 24 FRAME AND GRATE	626.31	622.06	622.06	622.06	

NOTES:

- FOR CLARITY, THE INVERT DIRECTIONS SHOWN IN THE TABLES ARE BASED ON THE ASSUMPTION THAT NORTH PARALLELS THE PROPOSED RTE. 30 CENTERLINE AND IS LOOKING UP STATION.
- FOR STRUCTURE ADJUSTMENTS SEE DRAINAGE AND UTILITY SHEETS.
- ALL TYPE B INLETS, TYPE A MANHOLES AND TYPE A CATCH BASINS WITH A TYPE 8 GRATE SHALL BE CONSTRUCTED SO THAT THE TYPE 8 GRATE WILL BE A MINIMUM OF 4" ABOVE THE FLAT SLAB TOP OR CONE TO ACCOMODATE THE REQUIRED 4" OF TOPSOIL PLACEMENT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PROPOSED DRAINAGE
STRUCTURE SCHEDULE**
US ROUTE 30
SHEET 3 OF 8



SCALE: VERT. NONE
HORIZ. NONE
DATE: 3/1/05
DRAWN BY: SNH
CHECKED BY: KDF

I:\work\006802\raw\bid\sheels\drsched-03.dgn