

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	870	253
STA.		TO STA.		
FED ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DRAINAGE PIPE DATA

PIPE NUMBER	DIAMETER (mm)	CLASS	TYPE	LENGTH (m)	PIPE SLOPE (%)	TRENCH BACKFILL (m³)	NOTES
001	375	III	2	26.6	0.60%	69.8	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 179.900. WORK INCLUDED IN COST OF THE PROP. SEWER.
002	300	III	2	2.9	0.44%	5.0	
002a	300	III	2	20.3	0.44%	45.0	
003	375	III	2	23.1	0.30%	69.8	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.134. WORK INCLUDED IN COST OF THE PROP. SEWER.
004	300	III	2	3.6	0.44%	3.8	
005	300	IV	3	20.0	0.44%	97.4	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 178.748. WORK INCLUDED IN COST OF THE PROP. SEWER.
006	300	IV	3	20.0	14.09%	74.3	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 177.981. WORK INCLUDED IN COST OF THE PROP. SEWER.
007	300	IV	3	20.0	14.09%	77.0	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 177.629. WORK INCLUDED IN COST OF THE PROP. SEWER.
008	375	III	2	20.0	7.70%	55.6	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 179.259. WORK INCLUDED IN COST OF THE PROP. SEWER.
009	375	IV	1	2.4	0.44%	0.8	
010	300	III	2	20.0	0.44%	57.5	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.006. WORK INCLUDED IN COST OF THE PROP. SEWER.
011	300	III	2	3.4	0.44%	2.2	
012	300	III	2	20.0	0.33%	48.7	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.558. WORK INCLUDED IN COST OF THE PROP. SEWER.
013	300	III	2	20.0	0.44%	60.7	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.150. WORK INCLUDED IN COST OF THE PROP. SEWER.
014	300	III	2	20.0	0.44%	61.4	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 179.910. WORK INCLUDED IN COST OF THE PROP. SEWER.
015	300	III	2	3.5	0.44%	4.9	
016	375	III	2	20.0	0.45%	69.5	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 179.574. WORK INCLUDED IN COST OF THE PROP. SEWER.
017	300	III	2	20.0	0.44%	80.2	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 179.220. WORK INCLUDED IN COST OF THE PROP. SEWER.
018	300	IV	1	20.0	0.44%	12.4	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 181.500. WORK INCLUDED IN COST OF THE PROP. SEWER.
019	300	III	2	3.8	0.44%	4.3	
020	375	III	2	20.0	0.33%	64.6	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.198. WORK INCLUDED IN COST OF THE PROP. SEWER.
021	300	III	2	20.1	0.44%	36.7	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 181.177. WORK INCLUDED IN COST OF THE PROP. SEWER.
022	300	IV	1	3.6	0.40%	1.1	
023	375	III	2	20.0	0.30%	36.3	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.934. WORK INCLUDED IN COST OF THE PROP. SEWER.
024	300	III	2	22.7	0.44%	36.7	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.731. WORK INCLUDED IN COST OF THE PROP. SEWER.
025	300	IV	1	2.1	0.44%	1.3	
026	375	III	2	23.0	0.35%	39.8	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.602. WORK INCLUDED IN COST OF THE PROP. SEWER.
027	300	III	2	23.9	0.44%	53.4	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.441. WORK INCLUDED IN COST OF THE PROP. SEWER.
028	600	III	2	22.4	0.10%	68.7	CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURE PLACED IN CONTRACT 62107 AND CONNECT PROP. STORM SEWER TO EXISTING INV. ELEV. OF 180.350. WORK INCLUDED IN COST OF THE PROP. SEWER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-94 EAST BOUND / IL 394 SOUTH BOUND

**DRAINAGE AND UTILITIES
I-94/IL-394 SOUTH BOUND
SCHEDULE OF QUANTITIES**

HORIZ SCALE:
VERT SCALE:
DATE: JULY 18, 2005

DRAWN BY: JPH
CHECKED BY: MAM

HNTB