F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-02-FP	MCHENRY	292	007
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63522

SUMMARY OF QUANTITIES

	ITEM NO	DESCRIPTION	UNIT	URBAN TOTAL	WALKUP RD CMAQ	WALKUP RD STU	WALKUP RD LOCAL
					CONSTRUCTION TYPE CODE		
					0003	0003	0043
*	56103100	DUCTILE IRON WATER MAIN 8"	FOOT	272			272
*	56103300	DUCTILE IRON WATER MAIN 12"	FOOT	1928			1928
*	56104800	WATER VALVES 4"	EACH	8			8
*	56105000	WATER VALVES 8"	EACH	6			6
*	56105200	WATER VALVES 12"	EACH	7			7
*	56106400	ADJUSTING WATER MAIN 8"	FOOT	80			80
*	56109416	DUCTILE IRON WATER MAIN FITTINGS 4" 45.00 DEGREE BEND	EACH	1			1
*	56109420	DUCTILE IRON WATER MAIN FITTINGS 8" 45.00 DEGREE BEND	EACH	4			4
*	56109424	DUCTILE IRON WATER MAIN FITTINGS 12" 45.00 DEGREE BEND	EACH	3			3
*	56109430	DUCTILE IRON WATER MAIN FITTINGS 4" 90.00 DEGREE BEND	EACH	6			6
*	56109432	DUCTILE IRON WATER MAIN FITTINGS 6" 90.00 DEGREE BEND	EACH	1			1
*	56109434	DUCTILE IRON WATER MAIN FITTINGS 8" 90.00 DEGREE BEND	EACH	3			3
*	56109438	DUCTILE IRON WATER MAIN FITTINGS 12" 90.00 DEGREE BEND	EACH	2			2
*	56200300	WATER SERVICE LINE 1"	FOOT	431			431
*	56300100	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	80			80
*	56300300	ADJUSTING WATER SERVICE LINES	FOOT	100			100
*	56400100	FIRE HYDRANTS TO BE MOVED	EACH	6			6
*	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1	1		
*	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	2	2		
*	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	6			6
*	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	8			8
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	402		402	
	60107700	PIPE UNDERDRAINS 6"	FOOT	330	234	96	
	60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	18	16	2	
	60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	3	1	
	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	70	51	19	
	60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	7	2	5	
	60205310	CATCH BASINS, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	3	1	2	
	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	3		
	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	2		2	
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	16	5	11	
	60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	7	5	2	
	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	1	4	
	60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1		1	
	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	12	11	1	
	60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
	60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	9	2	7	
	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	70	55	15	
	60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	13			13
	60255500	MANHOLES TO BE ADJUSTED	EACH	10	5	5	
	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	5		5	
	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	11			11
	60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	4			4

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

SUMMARY OF QUANTITIES
SHEET 4 OF 8

SCALE: N.T.S. DRAWN BY: LK

DATE: 06/10/11 CHECKED BY: MCD

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0600

\S002A00.DGN, \S002A00.DGN, \3009A00.DGN
6/20/2011 9:55:03 AM LAKIN, MICHAEL D. TRANS_07\2003\300-031\CIVIL\CAD\02 CONTRACT\V4 TENG\SHEET\S002A004.SHT
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STANWRJ