CONTRACT NO. 62882

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	11
STA. 9+35.22		TO STA.142+08.53		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (105X & 106) WRS-2

						McHenry Co.								100% HUNTLEY	
				ROADWAY		SIDEWALK	BOX CULVERT	TRAFFIC SIGNALS						LIGHTING	WATER MAIN & SAN. SEWER
				KANE COUNTY	MCHENRY COUNTY			KREUTZER	MAIN	ALGONQUIN	REED	EVP	INTERCONNECT		
CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY URBAN	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% STATE 50% LOCAL	80% FEDERAL 20% STATE	50% STATE 50% LOCAL	50% STATE 50% LOCAL	50% STATE 25% LOCAL 25% COUNTY	50% STATE 50% LOCAL	100% LOCAL	80% FEDERAL 20% STATE	100% LOCAL	100% LOCAL
				J000-2A	J000-2A	SFTY-18	X028-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-30	Y031-1F	Y030-1E	Y060
XX005658	INLET FILTER CLEANING	EACH	806	14	792										
XX006253	SANITARY MANHOLE, 4'-DIAMETER	EACH	25												25
XX006931	STORM SEWER (WATER MAIN REQUIREMENTS) SPAN 53, RISE 34	FOOT	113												113
XX172700	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3		3										
XD300020	WATER SERVICE CONNECTION	EACH	17		1										16
XD320801	DRAINAGE STRUCTURES, TYPE 1 (SPECIAL)	EACH	13	2	11										
XD320815	SLEEPER SLAB	FOOT	492	171	321										
XD321100	GEOTEXTILE RETAINING WALL	SQ FT	161				161								
XD322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	845		524										321
XD322035	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	309		139										170
XD322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	175												175
XD322126	STORM SEWER (WATER MAIN REQUIREMENTS) 27 INCH	FOOT	153												153
XD322127	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	224		16										208
XD322256	TEMPORARY INFORMATION SIGNING	SQ FT	1,046	64	982										
# XD322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	12,049										12,049		
# XD323670	PREFORMED DETECTOR LOOP	FOOT	5,080					1,547	1,375	573	1,585				
* # XD323767	PAINT NEW TRAFFIC SIGNAL POST	EACH	18					3	7	4	4				
XD323817	SEDIMENT CONTROL, SILT CURTAIN	EACH	1		1										
XD323968	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1,808		901		907								
* # XD324232	PAINT NEW MAST ARM POLE, UNDER 40 FEET	EACH	4					1	1		2				
* # XD325141	PAINT NEW MAST ARM POLE, 40 FEET AND OVER	EACH	12					3	3	4	2				
# XD325705	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1										1		
# XD325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	4					1	1	1	1				
XD325546	WET PAVEMENT MARKING TAPE, TYPE III, 8 INCH	FOOT	355		355										
XD325547	WET PAVEMENT MARKING TAPE TYPE III, 24 INCH	FOOT	2,698	280	2,418										
XD712400	TEMPORARY PAVEMENT	SQ YD	16,000	1,724	14,276										
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	20		20										
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	60	1	59										
X4420500	TEMPORARY PAVEMENT PATCH	SQ YD	322	29	293										
X6063600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	300		300										
X7011005	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	L SUM	1		1										
X7050165	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL)	EACH	1		1										
# X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	4					1	1	1	1				
# X8210405	LUMINAIRE SHIELD	EACH	12											12	
# X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	4					1	1	1	1				
# X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	12,127										12,127		
# X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	4,304					932	1,511	911	950				
# X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	3,567									3,567			
# X8900040	MODIFY TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1					1							
X0325547	HIGH EARLY STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	2,366		2,366										
Z0075505	TIMBER RETAINING WALL REMOVAL	FOOT	129		129										
X0326722	ESCAPE AREA CONCRETE MEDIAN	SQ FT	3,442		3,442										

SPECIALTY ITEM
* 100% LOCAL COST = 100% HUNTLEY Y030-1E

PLOT DATE = Monday, August 10, 2009
FILE NAME = S:\11-CADD\01-sht\084-812_sum_of_quant.dgn
PLOT SCALE = 1:1
USER NAME = 3690

REVISIONS	
NAME	DATE

Rev.

Stanley Consultants INC.
8501 West Higgins Road, Suite 730, Chicago, Illinois 60631-2801
www.stanleygroup.com
Illinois Firm Registration No.: 184-000533
(773) 693-9624

ILLINOIS DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 47

SUMMARY OF QUANTITIES

SCALE: VERT. HORIZ. NO SCALE

DATE: 8/5/2009

DRAWN BY: E.D.

CHECKED BY: A.A.C