CONTRACT NO. 62882

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	7
STA. 9+35.22		TO STA.142+08.53		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (105X & 106) WRS-2

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY KANE COUNTY 80% FEDERAL 20% STATE	ROADWAY MCHENRY COUNTY 80% FEDERAL 20% STATE	SIDEWALK 50% STATE 50% LOCAL	BOX CULVERT 80% FEDERAL 20% STATE	TRAFFIC SIGNALS McHenry Co. KREUTZER 50% STATE 50% LOCAL	TRAFFIC SIGNALS MAIN 50% STATE 50% LOCAL	TRAFFIC SIGNALS ALGONQUIN 50% STATE 25% LOCAL 25% COUNTY	TRAFFIC SIGNALS REED 50% STATE 50% LOCAL	TRAFFIC SIGNALS EVP 100% LOCAL	TRAFFIC SIGNALS INTERCONNECT 80% FEDERAL 20% STATE	LIGHTING 100% LOCAL	WATER MAIN & SAN. SEWER 100% HUNTLEY 100% LOCAL
			URBAN	J000-2A	J000-2A	SFT4-1B	X028-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-3D	Y031-1F	Y030-1E	Y060
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	78		78										
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	2		2										
60107600	PIPE UNDERDRAINS 4"	FOOT	2,348	107	2,241										
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	20		20										
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	311		311										
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	31		31										
60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	39		39										
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	187		187										
60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	2		2										
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1		1										
60207005	CATCH BASINS, TYPE C, TYPE 1 FRAME, CLOSED LID	EACH	1		1										
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	27	3	24										
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	16		16										
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	91	1	90										
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	22	2	20										
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	26	1	25										
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	2		2										
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1		1										
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	6		6										
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	30		30										
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	5		5										
60248000	JUNCTION CHAMBER, NO. 1	EACH	1		1										
60248100	JUNCTION CHAMBER, NO. 2	EACH	1		1										
60248200	JUNCTION CHAMBER, NO. 3	EACH	1		1										
60250200	CATCH BASINS TO BE ADJUSTED	EACH	3		3										
60255500	MANHOLES TO BE ADJUSTED	EACH	36		14										22
60260100	INLETS TO BE ADJUSTED	EACH	7		7										
60285700	VALVE VAULTS TO BE ADJUSTED	EACH	6												6
60500040	REMOVING MANHOLES	EACH	93	3	65										25
60500050	REMOVING CATCH BASINS	EACH	35	2	33										
60500060	REMOVING INLETS	EACH	48		48										
60600805	CONCRETE CURB, TYPE B	FOOT	2,666		2,637										29
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	984		984										
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	38,165	1,691	36,474										
60605400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	FOOT	225		225										
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1,064	1,064											
60619124	CONCRETE MEDIAN, TYPE SB-6 (SPECIAL)	SQ FT	32,060	1,843	29,333										884
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	8,785		8,785										
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	8,336		8,336										
60624800	CORRUGATED MEDIAN	SQ FT	3,565	199	3,281										85
# 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6' FOOT POSTS	FOOT	800.0		800.0										
# 63000003	STEEL PLATE BEAM GUARD RAIL, TYPE A, 9' FOOT POSTS	FOOT	787.5		787.5										
# 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	6		6										

SPECIALTY ITEM

Rev.

Stanley Consultants INC.
850 West Higgins Road, Suite 730, Chicago, Illinois 60663-2801
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Illinois Firm Registration No.: 184-000533
(773) 7 3-9624

REVISIONS NAME	DATE

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.J.C

PLOT DATE = Friday, August 07, 2009
FILE NAME = S:\11-CADD\01-sht\024-012_sum_of_quans.dgn
PLOT SCALE = 1:1
USER NAME = 3859