CONTRACT NO. 62882

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	McHENRY	502	5
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 URBAN	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	McHenry Co. TRAFFIC SIGNALS KREUTZER 50% STATE 50% LOCAL	MAIN 50% STATE 50% LOCAL	ALGONQUIN 50% STATE 25% LOCAL 25% COUNTY	REED 50% STATE 50% LOCAL	EVP 100% LOCAL	INTERCONNECT 80% FEDERAL 20% STATE	LIGHTING 100% LOCAL	100% HUNTLEY WATER MAIN & SAN. SEWER 100% LOCAL
				J000-2A	J000-2A	SFTY-1B	X028-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-30	Y031-1F	Y030-1E	Y060
42001300	PROTECTIVE COAT	SQ YD	153,922	16,507	137,415										
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	288		288										
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	141,997		32,224	109,773									
42400800	DETECTABLE WARNINGS	SQ FT	288		288										
44000100	PAVEMENT REMOVAL	SQ YD	101,997	16,218	85,779										
44000152	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	601	418	183										
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	5,038		5,038										
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	368		368										
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	19,173	656	18,517										
44000300	CURB REMOVAL	FOOT	2,287		2,287										
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	23,878	2,001	21,877										
44000600	SIDEWALK REMOVAL	SQ FT	21,444		21,444										
44002216	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4"	SQ YD	27		27										
44002805	ISLAND REMOVAL	SQ FT	3,865	2,285	1,580										
44003100	MEDIAN REMOVAL	SQ FT	4,767		4,767										
44004250	PAVED SHOULDER REMOVAL	SQ YD	4,002	703	3,299										
44213200	SAW CUTS	FOOT	94		94										
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	217	213	4										
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	784	55	729										
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1,630		1,630										
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1				1								
50105220	PIPE CULVERT REMOVAL	FOOT	1,834	81	1,753										
50200100	STRUCTURE EXCAVATION	CU YD	937		937										
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	651				651								
50300225	CONCRETE STRUCTURES	CU YD	337		293.5										43.5
50300300	PROTECTIVE COAT	SQ YD	106		106										
50800105	REINFORCEMENT BARS	POUND	97,450				97,450								
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	24,590		22,750		610								1230
50800305	WELDED WIRE FABRIC 6X6	SQ YD	304		2										302
50800515	BAR SPLICERS	EACH	148				148								
51500100	NAME PLATES	EACH	1				1								
54003000	CONCRETE BOX CULVERTS	CU YD	415				415								
54210010	PIPE CULVERTS, CLASS A, TYPE 1, 12" (TEMPORARY)	FOOT	188	188											
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	6		6										
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1		1										
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1		1										
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4		4										
54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	1		1										
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	2		2										
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	1		1										
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2		2										
54214725	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	1		1										
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	4		4										
54247200	GRATING FOR CONCRETE FLARED END SECTION 54"	EACH	1		1										
54247160	GRATING FOR CONCRETE FLARED END SECTION 42"	EACH	2		2										
54247210	GRATING FOR CONCRETE FLARED END SECTION 60"	EACH	1		1										
54248130	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 24"	EACH	2		2										
54248150	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 30"	EACH	1		1										
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	3314	215	3099										
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	222		222										

SPECIALTY ITEM

Rev. 12-28-09

Rev.

Stanley Consultants INC.
855 Brest Higgins Road, Suite 730, Chicago, Illinois 60631-2801
www.stanleygroup.com
Illinois Firm Registration No.: 184-000533
(773) 693-3624

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.A.C

PLOT DATE = Friday, August 07, 2009
FILE NAME = S:\11-CADD\01-sht\0804-012_sum_of_quant.dgn
PLOT SCALE = 1:1
USER NAME = 38598