SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE: ROADWAY	US RTE 20@ PLANK/COOMBS	US RTE 20@ NESTLER RD	INTERCONNECT
			URBAN 80% FED. 20% STATE	L05E NHF	Q40 CMF		
				I000-2A	Y031-1F	Y031-1F	Y031-1F
				QUANTITY	QUANTITY	QUANTITY	QUANTITY
• 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	155	155	-	-	-
• 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	580	580	-	-	-
• 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	580	580	-	-	-
• 81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	2615	-	-	-	2615
• 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	220	-	-	-	220
• 81400100	HANDHOLE	EACH	2	-	-	-	2
• 81400200	HEAVY-DUTY HANDHOLE	EACH	5	-	-	-	5
• 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	2615	-	-	-	2615
• 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	-	1	1	-
• 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1	-	-	1	-
• 86000100	MASTER CONTROLLER	EACH	1	-	-	-	1
• 86000105	MASTER CONTROLLER (SPECIAL)	EACH	1	-	1	-	-
• 86400100	TRANSCEIVER - FIBER OPTIC	EACH	2	-	1	1	-
• 87900200	DRILL EXISTING HANDHOLE	EACH	3	-	-	1	2
• 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	9	-	4	5	-
• 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6	-	3	3	-
• 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	-	-	1	-
• 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5	-	4	1	-
• 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1	-	1	-	-
• 88500100	INDUCTIVE LOOP DETECTOR	EACH	5	-	-	5	-
88600600	DETECTOR LOOP REPLACEMENT	FOOT	376	-	-	376	-
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1	-	-	1	-
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	136	136	-	-	-
• 542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	206	206	-	-	-
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	78	78	-	-	-
• Z0033090	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3639	-	-	-	3639
Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1	-	-	-	1
• X0976500	END SECTIONS TO BE REMOVED	EACH	5	5	-	-	-
• X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	2	-	1	1	-
• X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	3639	-	-	-	3639
X8950305	REMOVE EXISTING SIGNAL HEAD	EACH	22	-	12	10	-

SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE: ROADWAY	US RTE 20@ PLANK/COOMBS	US RTE 20@ NESTLER RD	INTERCONNECT
			URBAN 80% FED. 20% STATE	L05E NHF	Q40 CMF		
				I000-2A	Y031-1F	Y031-1F	Y031-1F
				QUANTITY	QUANTITY	QUANTITY	QUANTITY
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	1610	1610	-	-	-
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1	-	-	-
• Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	4	4	-	-	-

• SPECIALTY ITEM

• NON-PARTICIPATING

200 22ND Street, Suite 216, Lombard, IL 60148
630.705.0110 voice, 630.839.2566 fax
WWW.MPS-IL.COM
MILLENNIA PROFESSIONAL SERVICES

DESIGNED	TVN	REVISED	
DRAWN	TVN	REVISED	
CHECKED	RPD	REVISED	
DATE	11/2/2010	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 20
EAST OF PLANK ROAD TO WELD ROAD

SUMMARY OF QUANTITIES

SCALE: NTS | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	8WRS-2	KANE	72	4

CONTRACT NO. 62529

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT

P:\2009\ME090806_VarVar PhII\CADD\W05_US20\Shts\03-SOQsht-sht-US20.dgn

FILE NAME = P:\2009\ME090806_VarVar PhII\CADD\W05_US20\Shts\03-SOQsht-sht-US20.dgn
PLOT SCALE = 1:1000 ' / IN.
PLOT DATE = 11/2/2010
USER NAME = Millennia Professional Services