

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	06-00034-00-RP	KENDALL	37	3
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	60
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	108
20200100	EARTH EXCAVATION	CU YD	2282
○ 20400800	FURNISHED EXCAVATION	CU YD	1004
21101505	TOPSOIL EXCAVATION & PLACEMENT	CU YD	501
○ 25000210	SEEDING, CLASS 2A	ACRE	0.9
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	81
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	81
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	81
○ 25100115	MULCH, METHOD 2	ACRE	0.9
25100630	EROSION CONTROL BLANKET	SQ YD	28
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	90
28000300	TEMPORARY DITCH CHECKS	EACH	7
28000400	PERIMETER EROSION BARRIER	FOOT	947
28000500	INLET AND PIPE PROTECTION	EACH	1
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	4250
○ 35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	812
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	589
40600300	AGGREGATE (PRIME COAT)	TON	7
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	501
40600990	TEMPORARY RAMP	SQ YD	26
○ 40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	323
○ 42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	2927
44004250	PAVED SHOULDER REMOVAL	SQ YD	544
○ 48101200	AGGREGATE SHOULDERS, TYPE B	TON	233
○ 48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	214
○ 48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	47
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	132
○ 60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	317
○ 60623714	CONCRETE MEDIAN (SPECIAL)	SQ FT	193
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	13
○ 67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
○ 70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	343
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	94
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5765
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	427
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	558
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	562
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	131

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	3540
72000100	SIGN PANEL - TYPE 1	SQ FT	36.5
72000200	SIGN PANEL - TYPE 2	SQ FT	39
73000100	WOOD SIGN SUPPORT	FOOT	16
△ ○ 78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS & SYMBOLS	SQ FT	94
△ ○ 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	5765
△ ○ 78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	427
△ ○ 78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	558
△ ○ 78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	562
△ ○ 78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	131
△ ○ 80500200	SERVICE INSTALLATION, TYPE B	EACH	1
△ 81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	244
△ 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	986
△ 81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	125
△ 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	10
△ ○ 81021330	CONDUIT PUSHED, 2" DIA., PVC	FOOT	99
△ ○ 81021350	CONDUIT PUSHED, 3" DIA., PVC	FOOT	144
△ ○ 81021370	CONDUIT PUSHED, 4" DIA., PVC	FOOT	256
△ ○ 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	8
△ ○ 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
△ 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	2265
△ 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1245
△ 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	4
△ 82500510	LIGHTING CONTROLLER TYPE CB-RCS 60 AMP-240 VOLT	EACH	1
△ ○ 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
△ ○ 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	1
△ 86400100	TRANSCEIVER - FIBER OPTIC	EACH	1
△ 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	768
△ 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	796
△ 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1738
△ 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1644
△ 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2275
△ 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	25
△ 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
△ 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1
△ 87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	3
△ 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6
△ 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3.5
△ 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60
△ 87900200	DRILL EXISTING HANDHOLE	EACH	1
△ 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6

△ SPECIALTY ITEMS
○ SEE SPECIAL PROVISIONS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP 591 (US 34)
AND WAUBONSEE DRIVE
SECTION 06-00034-00-RP
KENDALL COUNTY

SCALE: VERT.
HORIZ.
DATE: 02/07

DRAWN BY: NOE/NV
CHECKED BY: DJD