

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
20200100	EARTH EXCAVATION	CU YD	2,145	2,145	
20800150	TRENCH BACKFILL	CU YD	21	21	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	11,635	11,635	
21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	2,200	2,200	
25000110	SEEDING, CLASS 1A	ACRE	3.75	3.75	
25000350	SEEDING, CLASS 7	ACRE	3.75	3.75	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	333	333	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	333	333	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	333	333	
25100125	MULCH, METHOD 3	ACRE	3.75	3.75	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	370	370	
28000400	PERIMETER EROSION BARRIER	FOOT	3,212	3,212	
28000500	INLET AND PIPE PROTECTION	EACH	9	9	
28000510	INLET FILTERS	EACH	102	102	

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED	MH	4/29/14
DRAWN	RSJ	4/29/14
REVIEWED	MH	4/29/14

FILE NAME =	USER NAME = dwd01573	DESIGNED - MH	REVISED -
D513L0201-shr-S00-001.dgn		DRAWN - RSJ	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / in.	CHECKED - MH	REVISED -
Sheet 1	PLOT DATE = 06/12/2014	DATE - 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	3
	13L0201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

PENTABLE NAME = ...\\C:\ProgramData\Bentley\MicroStation V8i (SELECTseries)\Workspace\prBj05t0RrY6R\NAME.tbl...\\Plot\IDOT.pdf_600dpi.pltcf

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
* 30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	1,375	1,375	
35100100	AGGREGATE BASE COURSE, TYPE A	TON	1,957	1,957	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	2,000	2,000	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	590	590	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	329	329	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	106	106	
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	94	94	
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	40,362	40,362	
42001300	PROTECTIVE COAT	SQ YD	47,557	47,557	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	139	139	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	273	273	
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6"	SQ FT	13,175	13,175	
42400800	DETECTABLE WARNINGS	SQ FT	377	377	
44000100	PAVEMENT REMOVAL	SQ YD	43,352	43,352	

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME = Sheet 2	PLOT SCALE = 0.1667' / 1" =	DRAWN - RSJ	REVISED -
PLOT DATE = 06/12/2014	DATE = 05-03-2014	CHECKED - MH	REVISED -
		DATE = 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	4
	13L0201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1,033	1,033	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	14,562	14,562	
44000600	SIDEWALK REMOVAL	SO FT	12,267	12,267	
44003100	MEDIAN REMOVAL	CU YD	5	5	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	100	100	
56109210	WATER VALVES TO BE ADJUSTED	EACH	10	10	
60107700	PIPE UNDERDRAINS 6"	FOOT	11,970	11,970	
60260505	INLETS TO BE ADJUSTED WITH NEW TYPE 3V FRAME AND GRATE	EACH	1	1	
60261540	INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	1	1	
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	81	81	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	12	12	
60600095	CLASS SI CONCRETE OUTLET	CU YD	2.4	2.4	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	7,868.5	7,868.5	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	14,738.5	14,738.5	

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D:\13L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / 1"	DRAWN - RSJ	REVISED -
Sheet 3	PLOT DATE = 06/12/2014	CHECKED - MH	REVISED -
PENTABLE NAME = ...C:\ProgramData\Bentley\MicroStation V8i (SELECTseries)\Workspace\prBj05t0r\PRV6R\NAME.tbl...Plot\IDOT.pdf_600dpi.pltcf	DATE = 05-03-2014	DATE - 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	5
13L0201		CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
60620000	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	878	878	
67100100	MOBILIZATION	L SUM	1	1	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	15	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	36,669	36,669	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	52	52	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6,724	6,724	
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	461	461	
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	24,445	24,445	
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,397	1,397	
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	876	876	
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	402	402	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	4,859	4,859	
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	106		106
* 81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	303		303

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / 1" =	DRAWN - RSJ	REVISED -
Sheet 4	PLOT DATE = 06/12/2014	CHECKED - MH	REVISED -
		DATE - 05-03-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WINDSOR ROAD

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	6
	13L0201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

PENTABLE NAME = ...C:\ProgramData\Bentley\MicroStation V8i (SELECTseries)\Workspace\prBj05t0r\PRV6R\NAME.tbl...Plot\IDOT.pdf_600dpi.pltcf

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	610		610
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	426		426
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	113		113
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	328		328
81400100	HANDHOLE	EACH	7		7
81400740	DOUBLE HANDHOLE, COMPOSITE CONCRETE	EACH	1		1
81500120	GULFBOX JUNCTION, COMPOSITE CONCRETE	EACH	9		9
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	1146		1146
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	10		10
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	2		2
84200804	REMOVAL OF POLE FOUNDATION	EACH	4		4
84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	2		2
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1		1

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-sht-500-001.dgn	USER NAME = pop00275	DESIGNED - MH	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / in.	DRAWN - RSJ	REVISED -
Sheet 5	PLOT DATE = 06/13/2014	CHECKED - MH	REVISED -
PENTABLE NAME = ...C:\ProgramData\Bentley\MicroStation V8i (SELECTseries)\Workspace\prBj05t0RrY6R\NAME.tbl...Plot\IDOT.pdf_600dpi.pltcf	DATE = 05-03-2014	DATE - 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	7
	13LO201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2253		2253
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1468		1468
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2434		2434
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1595		1595
87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT	2389		2389
87301705	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 18 3 PAIR	FOOT	841		841
87301804	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 1C	FOOT	754		754
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	898		898
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2		2
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	4		4
87602000	PEDESTRIAN PUSH-BUTTON POST	EACH	8		8
87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1		1
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1		1
87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1		1

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / 1" =	DRAWN - RSJ	REVISED -
Sheet 6	PLOT DATE = 06/12/2014	CHECKED - MH	REVISED -
PENTABLE NAME = ...C:\ProgramData\Bentley\MicroStation V8i (SELECTseries)\Workspace\prj\0513L0201\0513L0201.tbl...Plot\IDOT.pdf_600dpi.pltcf	DATE = 05-03-2014	DATE - 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	8
	13L0201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	1		1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	18		18
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3		3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	52		52
87900200	DRILL EXISTING HANDHOLE	EACH	32		32
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5		5
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	7		7
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4		4
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4		4
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	8		8
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	11		11
88600100	DETECTOR LOOP, TYPE I	FOOT	2245		2245
88700200	LIGHT DETECTOR	EACH	4		4
88700300	LIGHT DETECTOR AMPLIFIER	EACH	4		4

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME = Sheet 7	PLOT SCALE = 0.1667' / 1" =	DRAWN - RSJ	REVISED -
PLOT DATE = 06/12/2014	DATE = 05-03-2014	CHECKED - MH	REVISED -
		DATE = 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	9
	13LO201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	50% LOCAL 50% FEDERAL	100% LOCAL
88800100	PEDESTRIAN PUSH-BUTTON	EACH	16		16
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1		1
* X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	3	3	
* X6670105	PERMANENT SURVEY MARKERS (SPECIAL)	EACH	3	3	
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
* X8211285	LUMINAIRE, LED, HORIZONTAL MOUNT, 285 WATT	EACH	3		3
* X8850106	INDUCTIVE LOOP DETECTOR, RACK MOUNTED	EACH	10		10
* XX007021	PEDESTRIAN ACTIVATED CROSSWALK WARNING SYSTEM	EACH	1	1	
* Z0001110	GAS VALVE TO BE ADJUSTED	EACH	7	7	
* Z0005010	HOT-MIX ASPHALT FOR PATCHING POTHOLES (COLD MIX)	TON	250	250	
* Z0010615	CLEANING EXISTING INLETS	EACH	49	49	
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
* Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	50	50	

* PAY ITEM REQUIRES A SPECIAL PROVISION

DESIGNED MH 4/29/14
DRAWN RSJ 4/29/14
REVIEWED MH 4/29/14

FILE NAME = D513L0201-shr-S00-001.dgn	USER NAME = dward01573	DESIGNED - MH	REVISED -
MODEL NAME =	PLOT SCALE = 0.1667' / 1" =	DRAWN - RSJ	REVISED -
Sheet 8	PLOT DATE = 06/12/2014	CHECKED - MH	REVISED -
		DATE - 05-03-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
WINDSOR ROAD**

SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7145	13-00540-00-PV	CHAMPAIGN	80	10
	13L0201	CONTRACT NO.	91515	
ILLINOIS FED. AID PROJECT				