

**APPLICABLE IDOT HIGHWAY STANDARDS**

IDOT NO.	STANDARD DRAWINGS
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420401-09	BRIDGE APPROACH PAVEMENT CONNECTOR
515001-03	NAME PLATE FOR BRIDGES
606001-05	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-10	STEEL PLATE BEAM GUARDRAIL
631046-04	TRAFFIC BARRIER TERMINAL TYPE 10
701901-02	TRAFFIC CONTROL DEVICES
780001-03	TYPICAL PAVEMENT MARKINGS
BLR23-4	TRAFFIC BARRIER TERMINAL TYPE 1

**SUMMARY OF QUANTITIES**

ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE	
				CODE	STP(01)
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	8		8
* 20101400	NITROGEN FERTILIZER NUTRIENT	POUND	13.6		13.6
* 20101500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	13.6		13.6
* 20101800	POTASSIUM FERTILIZER NUTRIENT	POUND	13.6		13.6
* 21101825	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	705		705
* 25000110	SEEDING CLASS 1A	ACRE	0.14		0.14
* 25000300	SEEDING CLASS 3	ACRE	0.01		0.01
28000400	PERIMETER EROSION BARRIER	FOOT	80		80
28100107	STONE RIPRAP, CLASS A4	SQ YD	50		50
28200200	FILTER FABRIC	SQ YD	50		50
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	100		100
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	25		25
35101800	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	623		623
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	230		230
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	70		70
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N60	TON	130		130
40803238	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", H60	TON	40		40
42001155	BRIDGE APPROACH PAVEMENT	SQ YD	130		130
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	45		45
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	495		495
44000100	PAVEMENT REMOVAL	SQ YD	435		435
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	230		230
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	9		9
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	170		170
44000600	SIDEWALK REMOVAL	SQ FT	495		495
60100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
90200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	15		15
90300225	CONCRETE STRUCTURES	CU YD	44		44
90900205	REINFORCEMENT BARS, EPOXY COATED	POUND	88147		88147
* 90900105	ALUMINUM RAILING, TYPE L	FOOT	40		40
* 90900895	PEDESTRIAN RAILING	FOOT	55		55
51600100	NAME PLATES	EACH	1		1
54003000	CONCRETE BOX CULVERTS	CU YD	152		152
550A0380	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	23		23
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	10		10
55100700	STORM SEWER REMOVAL 15"	FOOT	20		20
55101100	STORM SEWER REMOVAL 21"	FOOT	10		10
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-8,24	FOOT	170		170
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	70		70
* 63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	2		2
93200310	GUARDRAIL REMOVAL	FOOT	96		96
67100100	MOBILIZATION	L SUM	1		1
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	892		892
78000660	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	32		32
* 02001536	SHRUB, CORNUS RACEMOSA (BREW DOGWOOD), 3' HEIGHT, BALLED AND BURLA	EACH	4		4
* 02005936	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3' HEIGHT, CONTAINER	EACH	4		4
* K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	1		1
* LR831020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2		2
X0300616	CONCRETE WINGWALL REMOVAL	EACH	4		4
X0426200	DEWATERING	L SUM	1		1
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	15		15
X2511830	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	705		705
X6440300	CHAIN LINK FENCE REMOVAL	FOOT	56		56
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1		1

**GENERAL NOTES**

**1. SPECIFICATIONS, STANDARDS AND SPECIAL PROVISIONS:**

ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JAN. 1, 2012 (HEREINAFTER REFERRED TO AS THE "STANDARD SPECIFICATIONS"); THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2013; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "DETAILS" ON THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARD OF THE DEPARTMENT.

**2. PROTECTION OF PUBLIC/PRIVATE PROPERTY:**

THE CONTRACTOR SHALL PROTECT ALL EXISTING TREES TO REMAIN, SHRUBS, FENCES, DRAIN LINES, POWER LINES, AND OTHER PUBLIC/PRIVATE PROPERTY. ANY ITEM THAT IS DAMAGED SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER AT NO COST.

**3. EXISTING STREET CLEANLINESS:**

THE CONTRACTOR SHALL KEEP EXISTING AND ADJACENT STREETS CLEAN OF DIRT, MUD, AND OTHER DEBRIS AND, WHEN NECESSARY, CLEAN SAID PAVEMENTS ON A DAILY BASIS.

**4. REMOVAL, MAINTENANCE AND RESETTING EXISTING MAILBOXES, STREET SIGNS AND STOP SIGNS:**

EXISTING MAILBOXES, STREET SIGNS, AND STOP SIGNS WHICH INTERFERE WITH CONSTRUCTION SHALL BE REMOVED AND TEMPORARILY RELOCATED DURING CONSTRUCTION BY THE CONTRACTOR. AFTER THE WORK HAS BEEN SUBSTANTIALLY COMPLETED, SAID MAILBOXES AND SIGNS SHALL BE RESET AT A LOCATION SPECIFIED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE CONSIDERED AS AN INCIDENTAL COST TO THE CONTRACT WITH NO ADDITIONAL COMPENSATION ALLOWED. ANY SIGN DAMAGED OR LOST SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. TEMPORARY STOP SIGNS SHALL BE PLACED AS REQUIRED BY THE ENGINEER AS PART OF THE TRAFFIC CONTROL AND PROTECTION PAY ITEM.

**5. CONSTRUCTION LIMITS:**

THE CONTRACTOR SHALL CONFINE HIS OPERATIONS WITHIN THE DEDICATED ROADWAY RIGHT-OF-WAY OR EASEMENTS OBTAINED BY THE VILLAGE OF WINFIELD. ANY DAMAGE OUTSIDE OF SAID RIGHT-OF-WAY OR EASEMENTS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

**6. BARRICADES:**

THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED, ONE (1) WEIGHTED SANDBAG ACROSS EACH RAIL.

**7. AS-BUILT PLANS:**

THE ILLINOIS DEPARTMENT OF TRANSPORTATION IS NOT THE OWNER OF RECORD FOR THIS BRIDGE. THOSE SEEKING HISTORIC AS-BUILT OR OTHER RECORD PLANS AND DOCUMENTS MUST CONTACT THE OWNER OF RECORD TO MAKE ARRANGEMENTS FOR ACCESS TO THIS INFORMATION.

**8. SOIL REPORT:**

GEOTECHNICAL SOILS REPORTS AND OTHER ADVANCED PLANNING DOCUMENTS WERE PREPARED FOR THIS PROJECT AND ARE AVAILABLE FOR BIDDERS' REVIEW BY CONTACTING THE LEAD LOCAL AGENCY AT TELEPHONE NUMBER (630) 933-7100.

**\* SPECIALTY ITEMS**

FILE NAME =	USER NAME = #USER#	DESIGNED - D.R.	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, APPLICABLE HIGHWAY STANDARDS, GENERAL NOTES AND SUMMARY OF QUANTITIES</b>	F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - G.R.	REVISED -			2543	10-00045-00-BR	DuPAGE	16	2
		CHECKED - J.B.	REVISED -			SCALE: NONE		STA. 86+71.54 TO STA. 88+18.46	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -			CONTRACT NO. 63812				