

Table with columns: SPEC. ITEM, CODE NO., ITEM NAME, UNIT, TOTAL QUANTITY, and eight funding source columns (I-VIII) with sub-columns for FED/STATE/ELGIN percentages. Includes handwritten annotations like '1749' and '1749'.

SEE SHEET 4 FOR DESCRIPTION OF COLUMN HEADINGS.

FILE NAME = ... USER NAME = ... DESIGNED - ... REVISED - ... DRAWN - ... CHECKED - ... DATE - ...

TENG & ASSOCIATES, INC. ENGINEERS ARCHITECTS PLANNERS CHICAGO, ILLINOIS

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20

Summary of Quantities - VIII table with columns: F.A.P RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO.

Summary of Quantities - VIII table with columns: SCALE, SHEET NO., OF, STA., TO STA.

Summary of Quantities - VIII table with columns: FED. ROAD DIST. NO., ILLINOIS FED. AID PROJECT

Summary of Quantities - VIII table with columns: CONTRACT NO. 60H45

Rev. 4-12-12 Rev.

SPEC. ITEM	CODE NO.	ITEM NAME	UNIT	TOTAL QUANTITY	I	II	III	IV	V	VI	VII	VIII	IX
					80% FED 20% STATE 0004	80% FED 20% STATE 0011	80% FED 20% STATE 0040	80% FED 20% STATE 0021	100% ELGIN 0021	80% FED 20% ELGIN 0021	100% STATE 0004	80% FED 20% ELGIN 0021	80% FED, 7% STATE 13% ELGIN 0021
*	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	40				16				24	
*	88500100	INDUCTIVE LOOP DETECTOR	EACH	58				22				36	
*	88600700	PREFORMED DETECTOR LOOP	FOOT	3524				1617				1907	
*	88700200	LIGHT DETECTOR	EACH	9					9				
*	88700300	LIGHT DETECTOR AMPLIFIER	EACH	3					3				
*	88800100	PEDESTRIAN PUSH-BUTTON	EACH	33				16				17	
*	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3				2				1	
* (with cloud symbol)	89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	3					3				
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1386									1386
* (with cloud symbol)	89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1					1				
*	89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	70								70	
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4				2				2	
*	89502376	REBUILD EXISTING HANDHOLE	EACH	1									1
*	89502380	REMOVE EXISTING HANDHOLE	EACH	24				15				9	
*	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	22				13				9	
*	89502500	REMOVE TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1								1	
*	A2000220	TREE, ACER X FREEMANII MARMO (MARMO FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7	7								
*	A2002920	TREE, CELTIS OCCIDENTALIS (COMMONHACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15								
*	A2004820	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5	5								
*	A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	55	18				37				
*	A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	13	13								
*	A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	16	16								
*	A2007620	TREE, TAXODIUM DISTICHUM (COMMON BALDCYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	38	38								
*	B2006266	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	30	30								
*	C2C00524	SHRUB, ARONIA MELANOCARPA (BLACK CHOKEBERRY), 2' HEIGHT, CONTAINER	EACH	325	325								
*	C2C01424	SHRUB, CORNUS AMOMUM (SILKY DOGWOOD), 2' HEIGHT, CONTAINER	EACH	15	15								
*	C2C11736	SHRUB, VIBURNUM DENTATUM (ARROWWOOD VIBURNUM), 3' HEIGHT, CONTAINER	EACH	325	325								
*	C3005924	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 2' HEIGHT, BARE ROOT	EACH	1245	845				400				

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		DATE - 01/24/12	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
 FAP ROUTE 345 / US ROUTE 20

<b>SUMMARY OF QUANTITIES - XIII</b>			
SCALE: N.T.S.	SHEET NO.	OF	STA.
			TO STA.

F.A.P. RTE. 345	SECTION BR-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 16
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60H45				

Rev. 4-12-12

Rev.

SEE SHEET 4  
FOR DESCRIPTION OF  
COLUMN HEADINGS.

SPEC. ITEM	CODE NO.	ITEM NAME	UNIT	TOTAL QUANTITY	I	II	III	IV	V	VI	VII	VIII
					80% FED 20% STATE 0004	80% FED 20% STATE 0011	80% FED 20% STATE 0040	80% FED 20% STATE 0021	100% ELGIN 0021	80% FED 20% ELGIN 0021	100% STATE 0004	80% FED 20% ELGIN 0021
*	D2002472	EVERGREEN, PINUS FLEXILIS VANDERWOLF'S PYRAMID (VANDERWOLF'S PYRAMID LIMBERPINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	15	15							
*	E20200G1	VINE-PARTHENOCCISSUS QUINQUEFOLIA (VIRGINIA CREEPER), 1-GALLON POT	EACH	400	400							
*	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	49	40				9			
*	K0036120	MULCH PLACEMENT 4"	SQ YD	1775	1775							
*	K1001985	IRRIGATION SLEEVES	FOOT	210					210			
	X0321309	CONCRETE PAD	SQ YD	352					352			
	X0322118	REMOVE CONCRETE FLARED END SECTIONS	EACH	23	23							
	X0322938	TEMPORARY END SECTION	EACH	5	5							
	X0323265	REMOVE EXISTING RIPRAP	SQ YD	140	140							
*	X0325207	TELEVISION INSPECTION OF SEWER	FOOT	1311	1311							
⚠	X0327374	REMOVAL OF TEMPORARY SOIL RETENTION SYSTEM	SQ FT	3560	3560							
	X0325734	SLOTTED DRAIN REMOVAL	FOOT	715	715							
	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	725		681	44					
*	X2502024	SEEDING, CLASS 4B (MODIFIED)	ACRE	0.9	0.9							
	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3							
	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	19	19							
	X4240440	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH, SPECIAL	SQ FT	101	101							
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	3920	3920							
	X4402800	ISLAND PAVEMENT REMOVAL	SQ YD	149	149							
	X5011100	FOUNDATION REMOVAL	EACH	3	3							
	X5210120	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 250K	EACH	24		24						
	X5210220	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 750K	EACH	12		12						
	X5210365	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 750K	EACH	12		12						
Δ	X5538000	STORM SEWERS TO BE CLEANED 18"	FOOT	411							411	
Δ	X5539000	STORM SEWERS TO BE CLEANED 60"	FOOT	900							900	
	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	3	3							

NON-PARTICIPATING (100% STATE)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
FAP ROUTE 345 / US ROUTE 20

SUMMARY OF QUANTITIES - XIV

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	BR-R	KANE	794	17
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60H45	

SCALE: N.T.S. SHEET NO. OF STA. TO STA.

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	PLOT DATE * #DATE*	DATE - 12/16/11	REVISED -



TENG & ASSOCIATES, INC.  
ENGINEERS/ARCHITECTS/PLANNERS  
CHICAGO, ILLINOIS

SEE SHEET 4  
FOR DESCRIPTION OF  
COLUMN HEADINGS.

SPEC. ITEM	CODE NO.	ITEM NAME	UNIT	TOTAL QUANTITY	I	II	III	IV	V	VI	VII	VIII
					80% FED 20% STATE 0004	80% FED 20% STATE 0011	80% FED 20% STATE 0040	80% FED 20% STATE 0021	100% ELGIN 0021	80% FED 20% ELGIN 0021	100% STATE 0004	80% FED 20% ELGIN 0021
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	888	888							
	Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	119	119							
	Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	63	63							
	Z0062456	TEMPORARY PAVEMENT	SQ YD	36436	36436							
	Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	9960		9960						
	Z0073345	SLEEPER SLAB	FOOT	1419	1419							
	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3				2				1
	<del>Z0076600</del>	<del>TRAINEES</del>	<del>HOOR</del>									
	X6028050	TEMPORARY MANHOLE	EACH	9	9							
	X6024875	TEMPORARY INLET	EACH	14	14							
*	X8309001	MAST ARM, STEEL, FOR WOOD POLE (MATERIAL ONLY) 20 FT.	EACH	4				4				
*	X8131415	JUNCTION BOX, EMBEDDED IN STRUCTURE, 12" X 8" X 6" COMPOSITE CONCRETE	EACH	4				4				
*	X0327316	TEMPORARY WOOD POLE, 60FT., CLASS 4, 20FT MAST ARM, AND LUMINAIRE (INSTALL ONLY)	EACH	4				4				
*	82500420	LIGHTING CONTROLLER, <sup>MOUNTED A</sup> BASE MOUNT 480VOLT, 200AMP (DUAL)	EACH	1				1				
	X4020400	AGGREGATE SURFACE COURSE, TYPE B 4"	SQ YD	3916	3916							
	X0327076	SERVICE STATION EQUIPMENT REMOVAL	L SUM	1	1							
	X7340020	DRILLED SHAFT CONCRETE FOUNDATIONS, SPECIAL	CU YD	12.1	12.1							
*	X8620200	UNINTERRUPTIBLE POWER SUPPLY SPECIAL	EACH	4				1				3

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FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> FAP ROUTE 345 / US ROUTE 20	<b>SUMMARY OF QUANTITIES - XVII</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILEL*		DRAWN - KKS	REVISED -					345	8R-R	KANE	794	20	
	PLOT SCALE = *SCALE*	CHECKED - DDH	REVISED -		SCALE: N.T.S.			SHEET NO.	OF	STA.	TO STA.	CONTRACT NO. 6045	
	PLOT DATE = *DATE*	DATE - 01/24/12	REVISED -									FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	

Rev. 4-12-12

