

SP	CODE NO.	ITEM	UNIT	CONSTRUCTION CODE	
				BRIDGE	
				0059	
				80% FEDERAL 20% STATE URBAN	
				IL 64 (North Ave) S.N. 022-0221	
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100	
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	40	
	20101000	TEMPORARY FENCE	FOOT	189	
*	20101100	TREE TRUNK PROTECTION	EACH	3	
*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	3	
*	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3	
	20200100	EARTH EXCAVATION	CU YD	2301	
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1803	
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	317	
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	84	
	21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	198	
*	25000210	SEEDING, CLASS 2A	ACRE	1.02	
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	180	
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	<del>180</del> 180	1
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	<del>180</del> 180	
*	25003210	INTERSEEDING, CLASS 2A	ACRE	1	
*	25100125	MULCH, METHOD 3	ACRE	2	
*	25100630	EROSION CONTROL BLANKET	SQ YD	84	
*	25200110	SODDING, SALT TOLERANT	SQ YD	2268	
	25200200	SUPPLEMENTAL WATERING	UNIT	122	
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	11	
	30300112	AGGREGATE SUBGRADE IMPROVEMENT, 12"	SQ YD	2379	

USER: s10pinson  
 TITLE: Design  
 FILE: N:\proj\_2019\_004\_IDOT\_PTB\_190\_14\_Phase II\_Ver4\pds\ign\WG\_20\_62\35\CADD\CADD\_Sheets\162M35-SK-2020.dgn



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DESIGNED - JWD  
 DRAWN - SVJ  
 CHECKED - PJM  
 DATE - 08/06/2021

REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: 1" = 40' SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	2020-180-BR		110	4
CONTRACT NO. 62M35				
ILLINOIS FED. AID PROJECT NHPP-BUIE(494)				

1 REVISED SHEET 10/21/2021

SP	CODE NO.	ITEM	UNIT	CONSTRUCTION CODE	
				BRIDGE	
				0059	
				80% FEDERAL 20% STATE URBAN IL 64 (North Ave) S.N. 022-0221	
	31101200	SUBGRADE GRANULAR MATERIAL, TYPE B 4"	SQ YD	662	
	35300605	PORTLAND CEMENT CONCRETE BASE COURSE 11 1/4"	SQ YD	2055	
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	2371	
	40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	802	
	40600990	TEMPORARY RAMP	SQ YD	320	
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	136	
	40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	676	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	911	
	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	1164	
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2111	
	44000600	SIDEWALK REMOVAL	SQ FT	913	
	44003100	MEDIAN REMOVAL	SQ FT	8298	
	44201783	CLASS D PATCHES, TYPE IV, 11 INCH	SQ YD	141	
	50102400	CONCRETE REMOVAL	CU YD	83.7	
	50157300	PROTECTIVE SHIELD	SQ YD	1957	
	50300260	BRIDGE DECK GROOVING	SQ YD	3623	
	50300300	PROTECTIVE COAT	SQ YD	3718	
	50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	103.5	
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3580	
	50800515	BAR SPLICERS	EACH	104	
	<del>52000020</del>	<del>PREFORMED JOINT SEAL 1 3/4"</del>	<del>FOOT</del>	<del>210</del>	
	52000000	PREFORMED JOINT SEAL 1/2"	FOOT	210	
	52000110	PREFORMED JOINT STRIP SEAL	FOOT	264	



USER: sjoelson  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: 1/4" = 1' SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	2020-180-BR	DUPAGE	110	5
CONTRACT NO. 62M35				
ILLINOIS FED. AID PROJECT NHPP-BUJE(494)				

REVISED SHEET 10/21/2021

SP	CODE NO.	ITEM	UNIT	CONSTRUCTION CODE	
				BRIDGE	
				0059	
				80% FEDERAL 20% STATE URBAN IL 64 (North Ave) S.N. 022-0221	
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	760	
*	87700404	STEEL MAST ARM ASSEMBLY AND POLE, 62 FT.	EACH	2	
	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	24	
	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	42	
	87900200	DRILL EXISTING HANDHOLE	EACH	4	
*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8	
*	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	
*	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2	
*	88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	10	
*	88600100	DETECTOR LOOP, TYPE 1	FOOT	660	
*	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	
*	89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	6	
*	89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	FOOT	6	
*	89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	2	
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4800	
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	
*	89502376	REBUILD EXISTING HANDHOLE	EACH	2	
	89502380	REMOVE EXISTING HANDHOLE	EACH	2	
	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8	
*	* A2004700	TREE, GLEDITSIA TRIACANTHOS INERMIS (IMPERIAL HONEYLOCUST), 2" CALIPER, 24" HEIGHT, BALLED AND BURLAPPED	EACH	7	
*	* A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	11	
*	* A2005416	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	

\* SPECIALTY ITEM

REVISED SHEET 10/21/2021

USER: sjoelson  
 TITLE: Detail Designer  
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STATE OF ILLINOIS  
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SUMMARY OF QUANTITIES

SCALE: 1" = 40' SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	2020-180-BR		110	8
CONTRACT NO. 62M35				
ILLINOIS FED. AID PROJECT NHPP-BUJE(494)				