

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE			
				PARTICIPATING BRRP 80% FEDERAL 20% CITY	NON-PARTICIPATING LOCAL		BLOOMINGTON-NORMAL WATER RECLAMATION DISTRICT
				BRIDGE X020-2A	SEWER Y060 (1)	WATER Y060 (2)	SEWER Y060 (3)
* X0487800	SANITARY SEWER REMOVAL 12"	FOOT	114		114		
# * X0539200	DROP MANHOLE CONNECTION	EACH	2		2		
# * X0783300	PUMP STATION ELECTRICAL WORK	L SUM	1		1		
* X4020500	AGGREGATE SURFACE COURSE, TYPE B 6"	SQ YD	133		133		
* X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50	TON	5	5			
* X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	2	2			
* X4000868	SELECT GRANULAR BACKFILL	CU YD	325	325			
# * X4001490	GATE VALVES, 8"	EACH	5		5		
* X4002082	SANITARY SEWER REMOVAL 24"	FOOT	16		16		
# * X4002159	WATER SERVICE INSTALLATION, 1"	EACH	8		8		
# * X4002982	GATE VALVES, 6"	EACH	4		4		
# * X4003528	DUCTILE IRON WATER MAIN FITTING - 8" PLUG	EACH	1		1		
# * X4003539	DUCTILE IRON WATER MAIN FITTINGS 8" X 6" TEE	EACH	2		2		
# * X4003799	COPPER SERVICE, TYPE K 1"	FOOT	218		218		
# * X4004377	STEAMER FIRE HYDRANTS	EACH	2		2		
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
# * Z0057100	SANITARY SEWER 12"	FOOT	175		175		
# * Z0067800	STEEL CASINGS 18"	FOOT	50		50		
# * Z0067900	STEEL CASING 24"	FOOT	20		20		
Δ * Z0076800	TRAINEES	HOUR	1,000	1,000			
# * XX006164	HYDRANT INSTALLATION	EACH	1		1		
* XX006165	BURY EXISTING MANHOLE	EACH	1	1			
# * XX006166	SUBMERSIBLE PUMPS AND ACCESSORIES	L SUM	1		1		
# * XX006167	4" FORCE MAIN	FOOT	25		25		
# * XX006168	SAMPLING TAP	EACH	3		3		
# * XX006169	ENGINE GENERATOR SET FOR PUMP STATION	L SUM	1		1		
# * XX006170	EXCAVATION AND BACKFILL FOR STRUCTURES	L SUM	1		1		
# * XX006171	WET WELL AND VALVE VAULT STRUCTURES	L SUM	1		1		

Δ Y080

* Revised 4-08-05

* SEE SPECIAL PROVISIONS

THESE ITEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF DIVISIONS II-V OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, FIFTH EDITION, DATED MAY 1996.

**SUMMARY OF QUANTITIES
FELL AVENUE
BRIDGE REPLACEMENT**

DRAWN	MH 10-6-03	DESIGNED	MH 10-6-04
CHECKED	LDK 10-25-04	CHECKED	LDK 10-25-04
FILE:	03S2019	DATE:	2-2-05

