

# SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE 0011

ITEM NO.	CODE NO.	ITEM	UNIT	QUANTITY
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	10
2	20100500	TREE REMOVAL, ACRES	ACRE	0.12
3	20201200*	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	340
4	20300100	CHANNEL EXCAVATION	CU YD	1,991
5	20400800*	FURNISHED EXCAVATION	CU YD	4,565
6	20800150	TRENCH BACKFILL	CU YD	62
7	25100630	EROSION CONTROL BLANKET	SQ YD	13,692
8	25100900	TURF REINFORCEMENT MAT	SQ YD	3,164
9	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	349
10	28000305	TEMPORARY DITCH CHECKS	FOOT	523
11	28000400	PERIMETER EROSION BARRIER	FOOT	1,269
12	28000500	INLET AND PIPE PROTECTION	EACH	2
13	31100100*	SUBBASE GRANULAR MATERIAL, TYPE A	TON	3,457
14	35101400	AGGREGATE BASE COURSE, TYPE B	TON	702
15	40600100*	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2,577
16	40600300*	AGGREGATE (PRIME COAT)	TON	7
17	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	136
18	40603080*	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,062
19	40603310*	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	410
20	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	22
21	42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	70
22	48101200	AGGREGATE SHOULDERS, TYPE B	TON	412
23	48203100	HOT-MIX ASPHALT SHOULDERS	TON	154
24	50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1
25	50100400*	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1
26	50200100	STRUCTURE EXCAVATION	CU YD	178
27	50300100	FLOOR DRAINS	EACH	12
28	50300225	CONCRETE STRUCTURES	CU YD	68.7
29	50300255	CONCRETE SUPERSTRUCTURE	CU YD	273.3
30	50300260	BRIDGE DECK GROOVING	SQ YD	534
31	50300280	CONCRETE ENCASEMENT	CU YD	4.2
32	50300300	PROTECTIVE COAT	SQ YD	665
33	50400735	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BULB T-BEAMS 63"	FOOT	539.0
34	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	58,770

ITEM NO.	CODE NO.	ITEM	UNIT	QUANTITY
35	50800515	BAR SPLICERS	EACH	62
36	51201610	FURNISHING STEEL PILES HP12X63	FOOT	170
37	51202305	DRIVING PILES	FOOT	170
38	51203610	TEST PILE STEEL HP12X63	EACH	2
39	51500100	NAME PLATES	EACH	1
40	542A1093*	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	76
41	542D0229*	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	44
42	54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1
43	54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	1
44	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	126
△ 45	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	400
△ 46	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
△ 47	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
48	63200310	GUARDRAIL REMOVAL	FOOT	1,031
49	66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	25
50	66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1
51	67100100	MOBILIZATION	L SUM	1
△ 52	78200410	GUARDRAIL MARKERS, TYPE A	EACH	16
△ 53	78200420	GUARDRAIL MARKERS, TYPE B	EACH	8
△ 54	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
55	X0323013*	TUBULAR STEEL GATE	EACH	1
56	X2011000*	TEMPORARY FENCE (SPECIAL)	FOOT	940
57	X2020410*	EARTH EXCAVATION (SPECIAL)	CU YD	3,412
58	X2070304*	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	186
59	X2501000*	SEEDING, CLASS 2 (SPECIAL)	ACRE	3.49
60	X2810208*	STONE RIPRAP, CLASS A4 (SPECIAL)	TON	31
61	X2810210*	STONE RIPRAP, CLASS A5 (SPECIAL)	TON	1,652
62	X6024240*	INLETS, SPECIAL	EACH	1
63	X7010216*	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
64	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
65	Z0022800*	FENCE REMOVAL	FOOT	2,282
66	Z0046304*	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	202

\* INDICATES SPECIAL PROVISION

△ INDICATES SPECIALTY ITEMS

FILE = S:\Struct\1156008\1156008.dgn



DESIGNED - J.M.K.	REVISED -
CHECKED - G.F.S.	REVISED -
DRAWN - J.M.K.	REVISED -
CHECKED - G.F.S.	REVISED -

**LASALLE COUNTY**  
**C.H. 13 OVER TOMAHAWK CREEK**  
**STATION 20 + 00**

**SUMMARY OF QUANTITIES**  
**STRUCTURE NO. 050-3604**

SHEET NO. 1 OF 1 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
260	10-00651-00-BR	LASALLE	51	02
WHA# 1156008		CONTRACT NO. 87466		
ILLINOIS FED. AID PROJECT BRS-02601050				