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CODE NUMBER	PAY ITEM	UNIT	QUANTITY	X071-2A
20101000	TEMPORARY FENCE	FOOT	676	676
20200100	EARTH EXCAVATION	CU YD	1261	1261
20800150	TRENCH BACKFILL	CU YD	25	25
21101615	TOPSOIL FURNISH AND PLACE, 4'	SQ YD	2543	2543
25000210	SEEDING, CLASS 2A	ACRE	0.6	0.6
25000400	NITROGEN FERTILIZER AND NUTRIENT	POUND	48	48
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	48	48
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	48	48
25100630	EROSION CONTROL BLANKET	SQ YD	2543	2543
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	106	106
28000300	TEMPORARY DITCH CHECKS	EACH	4	4
28000400	PERIMETER EROSION BARRIER	FOOT	926	926
28000500	INLET AND PIPE PROTECTION	EACH	3	3
28100107	STONE RIP RAP CLASS A4	SQ YD	20	20
28200200	FILTER FABRIC	SQ YD	20	20
35100100	AGGREGATE BASE COURSE, TYPE A	TON	1347	1347
35501304	HOT-MIX ASPHALT BASE COURSE, 5'	SQ YD	1769	1769
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	198	198
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1245	1245
40600300	AGGREGATE (PRIME COAT)	TON	6	6
40600990	TEMPORARY RAMP	SQ YD	30	30
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	223	223
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N50	TON	301	301
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	26	26
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	80	80
44000100	PAVEMENT REMOVAL	SQ YD	1597	1597
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	146	146
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	919	919
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1	1
50102400	CONCRETE REMOVAL	CU YD	1.4	1.4
50105200	REMOVE EXISTING CULVERTS	EACH	5	5
50200100	STRUCTURE EXCAVATION	CU YD	20.7	20.7
50300225	CONCRETE STRUCTURES	CU YD	2.9	2.9
50300255	CONCRETE SUPERSTRUCTURES	CU YD	136.7	136.7
50300260	BRIDGE DECK GROOVING	SQ YD	421	421
50300300	PROTECTIVE COAT	SQ YD	557	557
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1
50500505	STUD SHEAR CONNECTORS	EACH	2412	2412
50800205	REINFORCMENT BARS, EPOXY COATED	POUND	35190	35190
50800515	BAR SPLICERS	EACH	382	382
51500100	NAME PLATES	EACH	1	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	68	68
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12	12
52100520	ANCHOR BOLTS, 1" DIAMETER	EACH	60	60
54200220	PIPE CULVERTS, CLASS D, TYPE I 15'	FOOT	55	55
54200229	PIPE CULVERTS, CLASS D, TYPE I 24'	FOOT	38	38
54213450	END SECTIONS 15'	EACH	4	4
54213459	END SECTIONS 24'	EACH	2	2

CODE NUMBER	PAY ITEM	UNIT	QUANTITY	X071-2A
58700300	CONCRETE SEALER	SQ FT	169	169
63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	690	690
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE I, SPECIAL (TANGENT)	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	609	609
66500105	WOVEN WIRE FENCE, 4'	FOOT	70	70
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	70	70
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	32	32
70300520	PAVEMENT MARKING TAPE, TYPE III 4'	FOOT	3285	3285
70300570	PAVEMENT MARKING TAPE, TYPE III 24'	FOOT	42	42
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1110	1110
72000100	SIGN PANEL - TYPE I	SQ FT	39	39
73000100	WOOD SIGN SUPPORT	FOOT	108	108
78000200	THERMOPLASTIC PAVEMENT MARKING -- LINE 4'	FOOT	2460	2460
78000400	THERMOPLASTIC PAVEMENT MARKING -- LINE 6'	FOOT	205	205
78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	518	518
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5')	SQ FT	30	30
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0065700	SLOPE WALL REPAIR	SQ YD	53	53

△ SPECIALTY ITEMS

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
LASALLE STREET				
STA. 18+00 TO STA 27+00	1261	946	177	769
TOTAL	1261	946	177	769

SHRINKAGE FACTORS  
EARTH EXCAVATION 25%  
NOTE:  
CUTS AND FILLS HAVE BEEN ADJUSTED FOR TOPSOIL PLACEMENT.

• SPECIAL PROVISIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**LASALLE STREET BRIDGE REPLACEMENT**

**SUMMARY OF QUANTITIES**

SCALE: VERT. HORIZ. DATE 11/16/07 DRAWN BY CHECKED BY