

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE: X088-2A			
80% FEDERAL / 20% STATE			
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	6
20200100	EARTH EXCAVATION	CU YD	845
20400800	FURNISHED EXCAVATION	CU YD	670
20700220	POROUS GRANULAR EMBANKMENT	CU YD	596
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	398
25000200	SEEDING, CLASS 2	ACRE	0.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	54
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	54
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	54
25100115	MULCH, METHOD 2	ACRE	0.75
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	59
28000300	TEMPORARY DITCH CHECKS	EACH	8
28000400	PERIMETER EROSION BARRIER	FOOT	1,226
28100107	STONE RIPRAP, CLASS A4	SQ YD	115
28200200	FILTER FABRIC	SQ YD	99
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	211
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	203
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	440
40600300	AGGREGATE (PRIME COAT)	TON	9
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	0.5
40600525	LEVELING BINDER (HAND METHOD), N50	TON	0.9
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	87
40600895	CONSTRUCTING TEST STRIP	EACH	2
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	320
40600990	TEMPORARY RAMP	SQ YD	27
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	175
44000100	PAVEMENT REMOVAL	SQ YD	203
44004250	PAVED SHOULDER REMOVAL	SQ YD	33
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	27
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	930
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	428
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	398
51500100	NAME PLATES	EACH	1
54001000	BOX CULVERT END SECTIONS	EACH	2

CONSTRUCTION TYPE CODE: X088-2A			
80% FEDERAL / 20% STATE			
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	587.5
63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	80
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) FLARED	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	668
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	84
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	156
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	3,120
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,040
70400100	TEMPORARY CONCRETE BARRIER	FOOT	370
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	367
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,560
78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	195
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10
78200410	GUARDRAIL MARKERS, TYPE A	EACH	10
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	618
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	327
Z0005215	BITUMINOUS STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	302
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
X5402110	PRECAST CONCRETE BOX CULVERT 11' X 7'	FOOT	178

* SPECIALTY ITEM

benesch
 alfred benesch & company
 Engineers • Surveyors • Planners
 205 North Michigan Avenue, Suite 2400
 Chicago, Illinois 60601
 312-565-0450
 Job # 3938.01

FILE NAME =
 ...D366844-sh1-S00.dgn

USER NAME = #USER#	DESIGNED - KJN	REVISED -
PLOT SCALE = #SCALE#	DRAWN - KJN	REVISED -
PLOT DATE = 08/08/2008	CHECKED - HMA	REVISED -
	DATE - 8/7/08	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
649	(107) BR	LASALLE	24	3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 66844	