

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	02-00208-01-BR	LIVINGSTON	24	2
STA. 171+70		TO STA. 174+70		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT*		
CONTRACT NO. 87283				

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	BRIDGE X020-2A	ROADWAY 1000-2A
20200100	EARTH EXCAVATION	CU YD	89		89
20700110	POROUS GRANULAR EMBANKMENT	TON	98	98	
25000200	SEEDING, CLASS 2	ACRE	0.4		0.4
28100207	STONE RIPRAP, CLASS A4	TON	784	784	
28200200	FILTER FABRIC	SQ YD	862	862	
35100100	AGGREGATE BASE COURSE, TYPE A	TON	50		50
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	94		94
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	9		9
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50	TON	41		41
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	320		320
48101200	AGGREGATE SHOULDERS, TYPE B	TON	102		102
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50200100	STRUCTURE EXCAVATION	CU YD	1010	1010	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	197.1	197.1	
50300260	BRIDGE DECK GROOVING	SQ YD	308	308	
50300300	PROTECTIVE COAT	SQ YD	330	330	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	33710	33710	
50900205	STEEL RAILING, TYPE S1	FOOT	198	198	
51204200	TEST PILE CONCRETE	EACH	2	2	
51500100	NAME PLATES	EACH	1	1	
55080040	STORM SEWERS, CLASS B, TYPE 1 10"	FOOT	10		10
55100400	STORM SEWER REMOVAL 10"	FOOT	34		34
63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	150		150
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4		4
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4		4
63200310	GUARDRAIL REMOVAL	FOOT	545		545
67100100	MOBILIZATION	L SUM	1		1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1		1
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	690		690
78200400	GUARDRAIL REFLECTORS	EACH	16		16
XX004285	FURNISHING & DRIVING CONCRETE PILES	FOOT	1340	1340	

\* DENOTES SEE SPECIAL PROVISIONS  
 Δ SPECIALTY ITEMS

**SCHEDULE OF QUANTITIES**

**SEEDING, CLASS 2 - 25000200**

STATION	TO	STATION	ACRE
171+70		174+70	0.4
TOTAL			0.4

**AGGREGATE BASE COURSE, TYPE A - 35100100**

STATION	TO	STATION	TON
172+68.30		172+83	25
173+83		173+97.70	25
TOTAL			50

**BITUMINOUS MATERIALS (PRIME COAT) - 40600100**

STATION	TO	STATION	GALLON
171+70		172+83	28 (RC-70)
173+83		174+70	21 (RC-70)
171+70 LT&RT		172+68.30 LT&RT	9 (MC-30)
172+68.30		172+83	15 (MC-30)
173+83		173+97.70	15 (MC-30)
173+97.70 LT&RT		174+70 LT&RT	6 (MC-30)
TOTAL			94

**HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 - 40603080**

STATION	TO	STATION	TON
171+70 LT&RT		172+68.30 LT&RT	2
172+68.30		172+83	3
173+83		173+97.70	3
173+97.70 LT&RT		174+70 LT&RT	1
TOTAL			9

**HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50 - 40603310**

STATION	TO	STATION	TON
171+70		172+83	23
172+83		174+70	18
TOTAL			41

**HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" - 44000155**

STATION	TO	STATION	SQ YD
171+70		172+52	182
174+08		174+70	138
TOTAL			320

**AGGREGATE SHOULDERS, TYPE B - 48101200**

STATION	TO	STATION	TON
171+70 LT		172+78 LT	29
171+70 RT		172+88 RT	31
173+88 LT		174+70 LT	23
173+98 RT		174+70 RT	19
TOTAL			102

**STORM SEWERS, CLASS B, TYPE 1 10" - 55080040**

STATION	TO	STATION	FOOT
173+03/49' RT		173+12/44' RT	10
TOTAL			10

**STORM SEWER REMOVAL 10" - 55100400**

STATION	TO	STATION	FOOT
173+03/49' RT		173+33/32' RT	34
TOTAL			34

**STEEL PLATE BEAM GUARDRAIL, TYPE A - 63000000**

STATION	TO	STATION	FOOT
172+33.97 LT		172+46.47 LT	12.5
172+44.80 RT		172+57.30 RT	12.5
174+08.70 LT		175+21.20 LT	12.5
174+19.53 RT		174+32.03 RT	12.5
TOTAL			50

**TRAFFIC BARRIER TERMINAL, TYPE 5A - 63100075**

STATION	TO	STATION	EACH
ALL FOUR BRIDGE QUADRANTS			4
TOTAL			4

**TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT) - 63100167**

STATION	TO	STATION	EACH
171+83.97 LT			1
171+94.80 RT			1
175+71.20 LT			1
174+82.03 RT			1
TOTAL			4

**GUARDRAIL REMOVAL - 63200310**

STATION	TO	STATION	FOOT
171+82 RT		173+09 RT	127
172+07 LT		173+09 LT	102
173+52 LT		175+66 LT	214
173+52 RT		174+54 RT	102
TOTAL			545

**MOBILIZATION - 67100100**

STATION	THROUGHOUT PROJECT	L SUM
TOTAL	1	1

**TRAFFIC CONTROL COMPLETE - 70103700**

STATION	THROUGHOUT PROJECT	L SUM
TOTAL	1	1

**PAINT PAVEMENT MARKING - LINE 4" - 78001110**

STATION	TO	STATION	FOOT
171+70 LT		174+70 LT	300
171+70 RT		174+70 RT	300
171+70		174+70 CENTER LINE	90
TOTAL			690

**GUARDRAIL REFLECTORS - 78200400**

STATION	TO	STATION	EACH
171+84 LT		175+71 LT	9
171+95 RT		174+82 RT	7
TOTAL			16

SECTION 02-00208-01-BR  
 LIVINGSTON COUNTY  
 F.A.S. 342/C.H. 3

**SUMMARY OF QUANTITIES & SCHEDULE OF QUANTITIES**

DRAWN BY DMM	FILE NO. 24-7131
DATE 12/01/06	BOOK NO. 2606
CHECKED BY MSW	SHEET NO. 2 OF 24

