

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 33	*	LASALLE	53	4
FED. ROAD DIST. NO. 7		ILLINOIS	PROJECT BRS-1365(111)	CONTRACT #87368
*05-00626-00-BR				

PAVEMENT SCHEDULE

STATION TO STATION	WIDTH	LENGTH	AGGREGATE BASE COURSE, TYPE A TON	PRIME COAT GALLON 0.50 GAL/SQ YD	HOT-MIX ASPHALT BINDER CSE TON 112#/SQ YD/IN	HOT-MIX ASPHALT SURF CSE TON 112#/SQ YD/IN	INC HOT-MIX ASPHALT SURF TON 112#/SQ YD/IN	BRIDGE APPROACH PAVEMENT SQ YD
12+25.00 - 12+75.00	24.98' AVG.	50.00'	88					
12+75.00 - 18+97.19	26.33'	622.19'	1,147					
21+26.53 - 30+75.00	26.33'	948.47'	1,749					
30+75.00 - 31+25.00	25.38' AVG.	50.00'	89					
12+25.00 - 12+75.00	24.00' AVG.	50.00'		67				
12+75.00 - 18+97.19	25.33'	622.19'		875				
21+26.53 - 30+75.00	25.33'	948.47'		1,334				
30+75.00 - 31+25.00	24.40' AVG.	50.00'		68				
12+25.00 - 12+75.00	23.44' AVG.	50.00'			48			
12+75.00 - 18+97.19	24.79'	622.19'			625			
21+26.53 - 30+75.00	24.79'	948.47'			952			
30+75.00 - 31+25.00	23.84' AVG.	50.00'			48			
12+25.00 - 12+75.00	22.78' AVG.	50.00'				11		
12+75.00 - 18+97.19	24.13'	622.19'				141		
21+26.53 - 30+75.00	24.13'	948.47'				215		
30+75.00 - 31+25.00	23.18' AVG.	50.00'				11		
18+97.19 - 19+27.19	33.33'	30.00'						111
20+96.53 - 21+26.53	33.33'	30.00'						111
ENT. - 24+67 RT	21.00' AVG.	41.00'	37	57			15	
ENT. - 26+40 LT	42.00'	37.50'	92	107			36	
ENT. - 28+54 RT	24.00'	28.00'	41	47			16	
ENT. - 28+92 LT	24.00'	26.76'	44	51			17	
MB TURNOUT 26+76 LT	4.00'	24.50'		6			2	
MB TURNOUT 28+88 RT	4.00'	22.91'		5			2	
MB TURNOUT 29+31 LT	4.00'	25.50'		6			2	
TOTAL			3,287	2,623	1,673	378	90	222

PIPE CULVERTS,
TYPE 1 RCCP 15"

STATION	SIDE	FOOT
24+67	RIGHT	78
TOTAL		78

CAST-IN-PLACE REINFORCED
CONCRETE END SECTIONS 15"

STATION	SIDE	EACH
24+78	RIGHT	1
TOTAL		1

APPROACH PAVEMENT DRAINS

STATION	SIDE	METAL END SECTIONS 12" (EACH)	PIPE DRAINS, CORRUGATED STEEL OR ALUMINUM ALLOY 12" (FOOT)	TYPE B INLET BOX, STANDARD 609006 (EACH)
19+04.00	RIGHT	1	38	1
19+23.00	LEFT	1	46	1
TOTAL		2	84	2

TREE REMOVAL

STATION	OFFSET	SIDE	OVER 15 UNITS
24+98	63'	LEFT	18
TOTAL			18

AGGREGATE DITCH**

STATION TO STATION	SIDE	WIDTH	TON	FILTER FABRIC (SQ YD)
12+25 - 20+00	LEFT	8'	371	719
12+25 - 16+00	RIGHT	8'	181	349
20+83 - 24+00	RIGHT	8'	152	294
24+10 - 24+50	LEFT	8'	20	39
TOTAL			724	1,401

** Aggregate Ditch shall conform to
material type A-4 of the Standard Specifications

PAVED DITCH, TYPE A-30

STATION TO STATION	SIDE	PAVED DITCH, TYPE A-30	PROTECTIVE COAT (SQ YD)
24+50 - 25+89	LEFT	155'	143
24+80 - 28+25	RIGHT	345'	319
24+86	RIGHT	8'	8
TOTAL		508'	470

INLET FILTERS

STATION	SIDE	EACH
19+04	RIGHT	1
19+23	LEFT	1
TOTAL		2

PIPE CULVERT REMOVAL

C STATION	SIZE	SIDE	FOOT
24+63	18"	LEFT	24
24+67	15"	RIGHT	38
TOTAL			62

TRAFFIC BARRIER TERMINAL,
TYPE 1 (SPECIAL) TANGENT

SIDE	STATION TO STATION	EACH
LEFT	15+56.02 - 16+06.02	1
RIGHT	17+87.07 - 18+37.07	1
RIGHT	21+30.20 - 21+80.20	1
LEFT	22+36.65 - 22+86.65	1
TOTAL		4

PAVED DITCH REMOVAL

STATION TO STATION	SIDE	FOOT
12+25 - 15+61	LEFT	336
12+25 - 16+00	RIGHT	375
20+54 - 24+38	RIGHT	385
24+72 - 25+69	LEFT	107
24+76 - 28+04	RIGHT	328
TOTAL		1,531

PAINT PAVEMENT MARKING - LINE 4"

STATION TO STATION	SIDE	DESCRIPTION	FOOT
12+25 - 31+25	LEFT	WHITE EDGE LINE	1,900
12+25 - 31+25	C	DOUBLE YELLOW	3,800
12+25 - 31+25	RIGHT	WHITE EDGE LINE	1,900
TOTAL			7,600

GUARDRAIL REMOVAL

STATION TO STATION	SIDE	FOOT
14+31 - 19+81	LEFT	550
14+53 - 19+65	RIGHT	512
20+19 - 21+44	RIGHT	125
20+34 - 25+84	LEFT	550
TOTAL		1,737

PERIMETER EROSION BARRIER

STATION TO STATION	SIDE	FOOT
16+00 - 19+15	RIGHT	345
21+10 - 24+10	LEFT	335
27+75 - 29+25	LEFT	160
TOTAL		840

BARRIER WALL AND GUARDRAIL MARKERS

STATION TO STATION	SIDE	GUARDRAIL MARKERS (EACH)	BARRIER WALL MARKERS, TYPE B (EACH)
18+37.07 - 21+30.20	RIGHT	3	2
16+06.02 - 22+36.65	LEFT	7	2
TOTAL		10	4

EARTHWORK SUMMARY

STATION TO STATION	EARTH EXCAVATION	CHANNEL EXCAVATION	STRUCTURE EXCAVATION	FILL	WASTE (SHORTAGE)
	CU YD	CU YD	CU YD	CU YD	CU YD
RDWY 12+25.00 - 19+27.19	1,865			9,926	(8,527)
RDWY 20+96.53 - 31+25.00	3,314			3,988	(1,503)
CHANNEL		2,620			
STRUCTURE			125		
TOTAL	5,179	2,620	125	13,914	(10,030)
USE	5,180	2,620	125	-	(10,030)

(@ 25% SHRINKAGE)

TEMPORARY DITCH CHECKS

STATION TO STATION	SIDE	EACH
12+50 - 14+00	RIGHT	7
14+20 - 16+00	RIGHT	10
12+50 - 14+00	LEFT	6
14+25 - 15+00	LEFT	4
15+10 - 16+50	LEFT	15
17+88 - 19+25	LEFT	2
20+00	LEFT	1
20+83 - 21+50	RIGHT	5
21+75 - 23+75	RIGHT	9
25+10 - 27+90	RIGHT	9
24+10	LEFT	1
24+50 - 25+50	LEFT	21
25+63 - 25+75	LEFT	2
27+75	LEFT	1
31+25	RIGHT	1
TOTAL		94

TRAFFIC BARRIER TERMINAL, TYPE 6

SIDE	STATION TO STATION	EACH
RIGHT	18+74.57 - 19+18.32	1
LEFT	18+93.52 - 19+37.27	1
RIGHT	20+86.45 - 21+30.20	1
LEFT	21+05.40 - 21+49.15	1
TOTAL		4

STEEL PLATE BEAM GUARDRAIL, TYPE A

SIDE	STATION TO STATION	FOOT
LEFT	16+06.02 - 18+93.52	287.5
RIGHT	18+37.07 - 18+74.57	37.5
LEFT	21+49.15 - 22+36.65	87.5
TOTAL		412.5

INLET & PIPE PROTECTION

STATION	SIDE	EACH
24+78	RIGHT	1
31+23	LEFT	1
TOTAL		2

HOT-MIX ASPHALT SHOULDER, 6"

STATION TO STATION	SIDE	WIDTH	SQ YD
24+00 - 25+00	RIGHT	6.00'	67
TOTAL			67

COMBINATION CONCRETE
CURB AND GUTTER, TYPE B-6.12

STATION TO STATION	SIDE	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (FOOT)	PROTECTIVE COAT (SQ YD)
24+00 - 24+43	RIGHT	79	18
TOTAL		79	18

AGGREGATE SHOULDERS, TYPE B

STATION TO STATION	SIDE	WIDTH	LENGTH	TON
12+25.00 - 12+75.00	LEFT	4.00' AVG.	50.00'	7
12+25.00 - 12+75.00	RIGHT	4.55' AVG.	50.00'	8
12+75.00 - 19+05.85	LEFT	6.00'	630.85'	133
12+75.00 - 18+88.53	RIGHT	6.00'	613.53'	129
18+87.25 - 19+17.25	RIGHT	1.58'	30.00'	2
19+07.13 - 19+37.13	LEFT	1.58'	30.00'	2
20+86.59 - 21+16.59	RIGHT	1.58'	30.00'	2
21+06.47 - 21+36.47	LEFT	1.58'	30.00'	2
21+17.87 - 24+00.00	RIGHT	6.00'	282.13'	60
21+35.19 - 25+91.04	LEFT	6.00'	455.85'	96
25+00.00 - 28+33.38	RIGHT	6.00'	333.38'	70
26+59.92 - 28+67.00	LEFT	6.00'	207.08'	44
28+76.00 - 30+75.00	RIGHT	6.00'	199.00'	42
29+17.00 - 30+75.00	LEFT	6.00'	158.00'	33
30+75.00 - 31+25.00	RIGHT	4.20' AVG.	50.00'	7
30+75.00 - 31+25.00	LEFT	4.25' AVG.	50.00'	7
TOTAL				644

SCHEDULES OF QUANTITIES