

GRANULAR EMBANKMENT SPECIAL

STATION		GRANULAR EMBANKMENT SPECIAL (CU. YD.)
IL 49 S		
42+90 TO 43+00		21.1
43+00 TO 43+50		122.1
43+50 TO 44+00		151.0
44+00 TO 44+50		170.5
44+50 TO 45+00		173.4
45+00 TO 45+50		179.9
45+50 TO 46+00		185.5
46+00 TO 46+50		192.4
46+50 TO 46+76.5		98.7
46+76.5 TO 47+00		74.5
47+00 TO 47+50		138.5
47+50 TO 48+00		123.1
48+00 TO 48+60.5		135.8
51+39.5 TO 52+00		133.8
52+00 TO 52+50		115.2
52+50 TO 53+00		126.3
53+00 TO 53+23.5		64.5
53+23.5 TO 53+50		76.0
53+50 TO 54+00		148.8
54+00 TO 54+50		159.4
54+50 TO 55+00		168.2
55+00 TO 55+50		177.1
55+50 TO 56+00		178.8
56+00 TO 56+50		160.6
56+50 TO 56+96		116.4
56+96 TO 57+10		29.0
SUBTOTAL		3,395
IL 49 N		
44+75 TO 45+00		6.9
45+00 TO 45+50		39.1
45+50 TO 46+00		58.2
46+00 TO 46+50		67.7
46+50 TO 47+00		78.1
47+00 TO 47+50		91.1
47+50 TO 48+00		96.6
48+00 TO 48+60		105.4
51+40 TO 52+00		118.2
52+00 TO 52+50		94.4
52+50 TO 53+00		84.4
53+00 TO 53+50		71.4
53+50 TO 54+00		61.7
54+00 TO 54+50		50.3
54+50 TO 55+00		35.1
SUBTOTAL		1,060
TOTAL		4,455

PIPE UNDERDRAINS

STATION	CONCRETE HEADWALL FOR PIPE DRAINS EACH	PIPE UNDERDRAINS, 6"	PIPE DRAINS, 6"
		FOOT	FOOT
CHAMPAIGN COUNTY			
IL 49 S			
43+00	•	25	0.0
44+00	1	25	34.6
45+00	1	25	42.0
46+00	1	25	52.0
47+00	1	25	58.8
48+00	1	25	61.8
52+00	1	25	62.8
53+00	1	25	59.5
54+00	1	25	53.8
55+10	1	25	50.0
56+00	1	25	40.2
56+96	•	25	0.0
SUBTOTAL		10	300
VERMILION COUNTY			
IL 49 N			
45+50	1	25	58.4
46+50	•	25	0.0
47+50	1	25	66.2
52+50	1	25	57.6
53+50	•	25	0.0
SUBTOTAL		3	182
ACTUAL TOTAL		13	425
USED TOTAL		13	425

* TO BE OUTLET INTO TYPE E SHOULDER INLET

AGGREGATE SURFACE COURSE, TYPE B

LOCATION	TON
CHAMPAIGN CO.	
306+42.61 LT (P.E.)	8.9
306+63.25 RT (P.E.)	30.2
TOTAL	39.1
USE	40.0

SUB-BASE GRANULAR MATERIAL, TYPE B 4"

LOCATION	AREA (SQ. YD.)	
CHAMPAIGN CO.		
PCC BSE CSE WIDENING	752.0	
RAMP A	71.1	
RAMP B	66.0	
RAMP C	62.5	
RAMP D	60.5	
SUBTOTAL		752.0
USE	1012.0	
VERMILION CO.		
PCC BSE CSE WIDENING	304.0	
RAMP A	48.4	
RAMP B	21.2	
RAMP C	23.2	
RAMP D	47.5	
SUBTOTAL		304.0
USE	444.0	
TOTAL	1456.0	

PIPE DRAINS, 12"

LOCATION	PIPE DRAINS, 12" FOOT	TYPE E INLET BOX, STD. 610001 EACH	CONCRETE TRUST BLOCKS EACH	METAL END SECTION 12" EACH
CHAMPAIGN COUNTY				
IL 49 S				
43+00.0 LT & RT	34.8	2	2	2
45+00.0 LT & RT	65.2	2	2	2
46+76.5 LT & RT	93.8	2	2	2
53+23.5 LT & RT	103.7	2	2	2
55+00.0 LT & RT	76.3	2	2	2
56+96.0 LT & RT	38.2	2	2	2
SUBTOTAL		12	12	12
VERMILION COUNTY				
IL 49 N				
44+00 LT & RT	95.0	2	2	2
46+50 LT & RT	122.8	2	2	2
53+50 LT & RT	90.6	2	2	2
55+96 LT & RT	69.5	2	2	2
SUBTOTAL		8	8	8
ACTUAL TOTAL		790.0	20	20
USED TOTAL		790	20	20

TEMPORARY RAMP

STATION	LOCATION	AREA (SQ YD)
CHAMPAIGN CO.		
2294+00.0	I-74 EB&WB	281.2
1003+85.0	I-74 EB&WB	281.2
306+23.5	IL 49 S	12.2
326+81.5	IL 49 S	12.2
401+00.0	RAMP A	14.4
300+75.0	RAMP B	15.6
501+00.0	RAMP C	15.6
100+75.0	RAMP D	14.4
SUBTOTAL		646.8
VERMILION CO.		
1157+10.0	I-74 EB&WB	281.2
1163+10.0	I-74 EB&WB	281.2
41+74.0	IL 49 N	12.2
58+24.0	IL 49 N	12.2
360+95.0	RAMP A	14.4
259+55.8	RAMP B	14.4
460+67.0	RAMP C	14.4
159+52.0	RAMP D	14.4
SUBTOTAL		644.4
TOTAL		1291.2
USE		1292.0

BRIDGE DECK GROOVING

LOCATION	AREA (SQ YD)	
CHAMPAIGN CO.		
	924.7	
SUBTOTAL		925.0
VERMILION CO.		
	733.3	
SUBTOTAL		734.0
TOTAL		1659.0
USE	1659.0	

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: 06/2003

DRAWN BY: FML
CHECKED BY: YML