

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		McLEAN	87	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• (57-4)RS-3 & I

LOCATION	PAVEMENT											
	POLYMERIZED HOT-MIX ASPHALT SURF	POLYMERIZED HOT-MIX ASPHALT BIND	BITUMINOUS MATERIALS (PRIME COAT)	MIXTURE FOR CRACKS, JOINS, AND FLANGWAYS	HOT-MIX ASPHALT SHOULDERS	AGGREGATE SHOULDER, TYPE B	HOT-MIX ASPHALT SURFACE REMOVAL 35 MM	ASPHALT SURFACE REMOVAL 110 MM	HOT-MIX ASPHALT SURFACE REMOVAL (VAR. DEPTH)	INCIDENTAL HOT-MIX ASPHALT SURFACING	SHOULDER RUMBLE STRIP	MATERIAL TRANSFER DEVICE
	M4063575	M4063245	M4060100	M4060400	M4820400	M4812000	M4400735	M4400810	M4400950	M4080500	M6420015	MX032584
M TON	M TON	LITER	M TON	M TON	SO M	SO M	SO M	SO M	M TON	METER	M TON	
STA. 36+305.00 - STA. 36+500.000 LT.	139.4		537	0.5			1533.3					139.4
STA. 36+305.00 - STA. 36+500.000 RT.	139.4		537	0.5			1533.3					139.4
STA. 36+500.00 - STA. 37+410.908 LT.	706.6		2721	2.3			7773.6			910.9		706.6
STA. 36+500.00 - STA. 37+412.956 RT.	708.2		2727	2.3			7791.2			912.8		708.2
STA. 37+535.44 - STA. 38+208.330 LT.	521.9		2010	1.7			5742.4			673.2		521.9
STA. 37+537.55 - STA. 38+210.808 RT.	522.3		2011	1.7			5745.5			673.6		522.3
STA. 38+315.52 - STA. 38+500.000 LT.	143.1		551	0.5	5.5		1574.4			184.8		143.1
STA. 38+317.99 - STA. 38+500.000 RT.	141.2		544	0.5	5.5		1553.2			183		141.2
STA. 38+500.00 - STA. 38+525.439 LT.	26.9		103	0.1	7.1		295.7			25.5		26.9
STA. 38+500.00 - STA. 38+526.652 RT.	28		108	0.1	7.4		308.2			25.5		28
STA. 38+525.43 - STA. 38+560.482 LT.	37.1		143									
STA. 38+526.65 - STA. 38+561.561 RT.	37.1		143									
STA. 38+560.48 - STA. 40+216.300 LT.		1694.5			458.5	203.9		6564				1694.5
STA. 38+560.48 - STA. 40+270.000 LT.	1326.3		5106	4.4						3634.6		1326.3
STA. 38+561.56 - STA. 38+583.921 RT.									144.2			
STA. 38+560.48 - STA. 38+582.842 LT.									144.2			
STA. 38+561.56 - STA. 40+216.300 RT.		1694.5			458.5	203.9		6564				1694.5
STA. 38+561.56 - STA. 40+270.000 RT.	1326.3		5106	4.4						3633.4		1326.3
STA. 40+000.00 (MEDIAN X-OVER)									50			
STA. 40+198.10 - STA. 40+216.300 LT.									144.2			
STA. 40+198.10 - STA. 40+216.300 RT.									144.2			
STA. 40+270.00 - STA. 40+486.000 LT.	167.5		645	0.6								167.5
STA. 40+270.00 - STA. 40+486.000 RT.	167.5		645	0.6								167.5
STA. 40+216.30 - STA. 40+486.000 LT.					84.5			1723.5				
STA. 40+216.30 - STA. 40+486.000 RT.					84.5			1723.5				
AS DETERMINED BY THE ENGINEER				79.8		583.4						
TOTAL	6138.8	3389	23637	100	1111.3	991.2	37297.8	13128	576.8	50	10857.3	9453.6
USE	6139	3389	23637	100	1112	992*	37298	13128	577	50	10858	9454

*ADDITIONAL AGGREGATE SHOULDER QUANTITY ADDED FOR LOW EXISTING SHOULDERS THROUGHOUT PROJECT. QUANTITY ADDS 1" TO EXISTING SHOULDERS.

LOCATION	EACH
STA. 37+048.0	1
STA. 37+992.1	1
STA. 38+846.1	1
STA. 39+181.3	1
STA. 38+237.4	1
TOTAL	5

LOCATION	EACH
STA. 36+845, RT.	1
STA. 36+892, LT.	1
STA. 37+129, RT.	1
STA. 37+141, LT.	1
STA. 37+280, RT.	1
STA. 37+292, LT.	1
STA. 38+408, RT.	1
STA. 38+420, LT.	1
STA. 38+923, RT.	1
STA. 38+935, LT.	1
STA. 39+409, RT.	1
STA. 39+421, LT.	1
STA. 40+238, LT.	1
STA. 40+264, TL.	1
TOTAL	14

LOCATION	SO M
STA. 37+250, RT	360
TOTAL	360

LOCATION	SLOPE WALL REMOVAL	SLOPE WALL 100 MM
	M5010465	M5110100
S. N. 057-0028 - S. N. 057-0029	0.4	0.4
S. N. 057-0024 - S. N. 057-0025	39.0	39.0
TOTAL	39.4	39.4
USE	40	40

*ADDITIONAL FILL OF 25 CU M MAY BE NEEDED BENEATH PROPOSED SLOPE WALL SECTIONS. ANY REQUIRED FILL WILL BE PAID FOR USING SECTION 109.04 OF THE STANDARD SPECIFICATIONS. AREAS FOR SLOPE WALL REPAIR ARE 3M x 3M, 3M x 3M, AND 3M x 7M.

LOCATION	METER
STA. 37+942.30, RT. - STA. 37+960.20, RT.	18
STA. 38+283.50, LT.	2
STA. 38+572.30, LT. - STA. 38+584.70, LT.	12
TOTAL	32

LOCATION	RAMP SO M
STA. 36+305.000, LT.	11.7
STA. 36+305.000, RT.	11.7
STA. 37+410.902, LT.	11.7
STA. 37+412.956, RT.	11.7
STA. 37+535.440, LT.	11.7
STA. 37+537.555, RT.	11.7
STA. 38+208.330, LT.	11.7
STA. 38+210.808, RT.	11.7
STA. 38+315.520, LT.	11.7
STA. 38+317.995, RT.	11.7
STA. 40+486.000, LT.	11.7
STA. 40+486.000, RT.	11.7
TOTAL	140.4
USE	141

LOCATION	PAVED DITCH REMOVAL	PAVED DITCH TY. B-15	PAVED DITCH TY. B-45
	M44050000	M60634000	M60634400
STA. 38+888.0, LT.	4	4	---
STA. 38+943, LT.	10	10	---
STA. 38+983.0, LT.	6	6	---
STA. 39+063.0, LT.	6	6	---
STA. 40+165.6, RT.	82	---	82
TOTAL	108	26	82

LOCATION	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER
	M7040100	M7040200
STA. 37+377.0, RT - 38+299.0, RT (STAGE I)	922	
STA. 38+130.4, LT - 38+623.0, LT (STAGE I)	493	
STA. 37+410.9, LT - 37+535.1, LT		124
STA. 37+412.8, RT - 37+537.2, RT		125
STA. 38+208.3, LT - 38+315.1, LT		107
STA. 38+210.8, RT. - 38+318.1, RT		107
STA. 37+330.0, RT - 38+318.0, RT (STAGE II)		988
STA. 37+432.0, LT - 37+522.0, LT (STAGE II)		90
STA. 38+233.6, LT - 38+439.1, LT (STAGE II)		206
TOTAL	1415	1747

LOCATION	METER	SO M
BEFORE STAGE 1		
STA. 37+375.0 - STA. 37+509.5 NB, EXIST. MARKING OUTSIDE EDGE	134.5	13.5
STA. 37+375.0 - STA. 37+509.5 NB, EXIST. SKIP DASH BETW. LANES	33.6	5.0
STA. 37+509.5 - STA. 38+044.0 NB, OUTSIDE EDGE	534.5	53.5
STA. 38+287.6 - STA. 38+625.0 NB, OUTSIDE EDGE	337.4	33.7
STA. 38+426.8 - STA. 38+625.0 SB, OUTSIDE EDGE	198.2	19.8
BEFORE STAGE 2		
STA. 34+950.0 - STA. 36+305.0 NB, STAGE 1 TAPER AND APPROACH	1355.0	135.5
STA. 38+125.0 - STA. 38+167.0 SB, RAMP D INSIDE EDGE	42.0	4.2
STA. 40+486.0 - STA. 41+915.0 SB, STAGE 1 TAPER AND APPROACH	1429.0	142.9
STAGE 2 WHITE		
STA. 34+400.0 - STA. 36+305.0 NB, STAGE 2 TAPER AND APPROACH	1905.0	190.5
STA. 36+305.0 - STA. 36+640.0 NB, OUTSIDE EDGE	335.0	33.5
STA. 36+640.0 - STA. 37+350.0 NB, SKIP DASH BETWEEN LANES	71.0	7.1
STA. 37+375.0 - STA. 37+509.5 NB, OUTSIDE EDGE	134.5	13.5
STA. 37+375.0 - STA. 38+044.0 NB, BETWEEN LANES	669.0	66.9
STA. 38+287.6 - STA. 38+625.0 NB, OUTSIDE EDGE	337.4	33.7
STA. 38+426.9 - STA. 38+623.0 SB, OUTSIDE EDGE	196.1	19.6
STA. 37+350.0 - STA. 38+575.0 NB, INSIDE EDGE	1225.0	122.5
STA. 37+915.6 - STA. 38+125.0 RAMP D LEFT EDGE	209.4	20.9
STA. 38+100.0 - STA. 38+625.0 SB, INSIDE EDGE	525.0	52.5
STA. 37+375.0 - STA. 38+625.0 NB, STAGE 1 BARRIER/CENTER STRIPE	1250.0	125.0
STA. 38+130.4 - STA. 38+625.0 SB, STAGE 1 BARRIER STRIPE	494.6	49.5
STA. 37+350.0 - STA. 38+625.0 NB, STAGE 2 BARRIER/CENTER STRIPE	1275.0	127.5
STA. 38+233.6 - STA. 38+625.0 NB, STAGE 2 CENTER STRIPE	391.4	39.1
STA. 36+500.0 - STA. 36+550.0 RAMP A, STAGE 2, LEFT	50.0	5.0
STA. 36+515.0 - STA. 36+630.0 RAMP A, STAGE 2, RIGHT	115.0	11.5
STA. 37+060.0 - STA. 37+240.0 RAMP C, STAGE 2, RIGHT	180.0	18.0
STA. 37+150.0 - STA. 37+245.0 RAMP C, STAGE 2, LEFT	95.0	9.5
STA. 37+915.6 - STA. 38+125.0 RAMP D, STAGE 2, LEFT	209.4	20.9
STA. 38+125.0 - STA. 38+150.0 RAMP D, STAGE 2, LEFT	25.0	2.5
STA. 38+125.0 - STA. 38+233.6 RAMP D, STAGE 2, RIGHT	108.6	10.9
STA. 40+486.0 - STA. 43+000.0 SB, STAGE 2 TAPER AND APPROACH	2514.0	251.4
TOTAL	1639.6	1640
USE	1640	

LOCATION	LINE 100 MM M7800355
STA. 36+305.000, - STA 40+486.000	2091

SCHEDULE OF QUANTITIES
F.A.I. 55
SECTION (57-4)RS-3 & I
MCLEAN COUNTY