

**HMA SURFACE REMOVAL, 3/4"**

STATION		HMA SURFACE REMOVAL
FROM	TO	SO YD
1420+70.00	1422+41.00	349.3
1428+31.00	1440+60.00	3,277.3
1450+08.00	1451+30.00	325.3
TOTALS		3,952.0

**STRIP REFLECTIVE CRACK CONTROL TREATMENT**

STATION		FOOT
FROM	TO	
1420+70.00	1422+01.00	262
1426+81.00	1445+01.00	3,640
1450+08.00	1451+00.00	244
TOTALS		4,146

**PAVED SHOULDER REMOVAL AND SAW CUTS**

STATION		OFFSET	SO YD	FOOT
FROM	TO			
1421+39.00	1422+01.00	NORTH	21.0	62.0
1426+91.00	1428+92.00	NORTH	67.0	201.0
1439+89.00	1445+01.00	SOUTH	114.0	512.0
TOTALS			202.0	775.0

**AGGREGATE SHOULDER, TYPE B**

STATION		TON
FROM	TO	
1426+81.00	1428+31.00	47.5
1426+71.00	1428+31.00	50.6
1440+60.00	1444+57.00	251.2
8+50.00	13+95.18	220.8
102+50.00	110+93.13	341.4
TOTALS		911.4

**AGGREGATE WEDGE SHOULDER, TYPE B**

STATION		TON
FROM	TO	
1428+31.00	1440+60.00	88.0
TOTAL		88.0

**HOT-MIX ASPHALT SHOULDER, 1 1/2"**

STATION		SO YD
FROM	TO	
1421+00.00	1422+01.20	101.2
1422+01.20	1423+25.00	165.1
1423+78.38	1425+17.65	185.7
1428+31.00	1440+60.00	819.3
1440+60.00	1446+15.75	370.5
1447+69.24	1449+50.00	241.0
1449+50.00	1451+00.00	266.7
TOTALS		2,149.0

**HOT-MIX ASPHALT SHOULDER, 9"**

STATION		SO YD
FROM	TO	
1423+25.00	1423+78.38	71
1425+17.65	1426+81.20	212
1426+81.20	1428+31.00	103
1440+60.00	1444+50.00	260
1444+50.00	1446+15.75	221
1447+69.24	1448+23.47	72
1449+45.00	1449+50.00	9
TOTALS		948

**PIPE CULVERT REMOVAL**

LOCATION	DIRECTION	FOOT
1421+28.47	SOUTH	50.0
1425+40.00	SOUTH	80.0
1431+90.88	SOUTH	32.0
1430+46.27	NORTH	76.0
1431+95.03	NORTH	65.0
1441+43.38	NORTH	33.0
1444+87.26	NORTH	41.0
TOTALS		377.0

**PIPE CULVERTS, CLASS A, TYPE 1, 18", FLARED END SECTIONS AND TRENCH BACKFILL**

STATION	OFFSET	ALIGNMENT	STATION	OFFSET	ALIGNMENT	LENGTH	FES	TBF
1421+03.80	LT	US 24	1421+51.70	LT	US 24	50	2	12.9
1430+05.30	RT	US 24	1430+83.70	RT	US 24	80	2	2.1
1431+62.70	RT	US 24	1432+17.70	RT	US 24	55	2	3.0
1431+67.60	LT	US 24	1432+22.60	LT	US 24	55	2	6.7
1441+13.60	RT	US 24	1441+63.60	RT	US 24	50	2	20.2
TOTALS						290	10	44.9

**PIPE CULVERTS, CLASS A, TYPE 2 24", FLARED END SECTIONS AND TRENCH BACKFILL**

STATION	OFFSET	ALIGNMENT	STATION	OFFSET	ALIGNMENT	LENGTH	FES	TBF
1444+51.00	RT	US 24	1445+16.00	RT	US 24	65	2	20.2
TOTALS						65	2	20.2

**PIPE CULVERTS, CLASS A, TYPE 2 36", FLARED END SECTIONS AND TRENCH BACKFILL**

STATION	OFFSET	ALIGNMENT	STATION	OFFSET	ALIGNMENT	LENGTH	FES	TBF
10+12.00	RT	MUDD RD	10+17.00	LT	MUDD RD	75	2	37.8
TOTALS						75	2	37.8

**PIPE CULVERTS, CLASS A, TYPE 2 18", FLARED END SECTIONS AND TRENCH BACKFILL**

STATION	OFFSET	ALIGNMENT	STATION	OFFSET	ALIGNMENT	LENGTH	FES	TBF
1448+40.00	LT	US 24	1449+31.00	LT	US 24	91	2	23.2
1448+40.00	RT	US 24	1449+33.00	RT	US 24	93	2	36.4
13+64.80	RT	GRAIN BIN RD	13+64.80	LT	GRAIN BIN RD	70	2	10.2
108+00.00	RT	GRAIN BIN/NOTT RD	108+00	LT	GRAIN BIN/NOTT RD	60	2	7.8
TOTALS						314	8	77.6

**PIPE CULVERTS, CLASS D, TYPE 2, 24" AND METAL END SECTIONS**

STATION	OFFSET	ALIGNMENT	LENGTH	MES	TBF
1425+40.00	LT	US 24	80	2	0