

GENERAL NOTES

- WHEN SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER OR AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- ALL PLAN ELEVATIONS REPRESENT USGS DATUM.
- PRIOR TO THE PLACEMENT OF CRACK CONTROL TREATMENT, THE PAVEMENT SHALL BE INSPECTED BY THE ENGINEER AND ALL POT HOLES AND DEPRESSIONS SHALL BE FILLED AND COMPACTED WITH LEVELING BINDER (HAND METHOD).
- THE FOLLOWING APPLICATIONS RATES WERE USED IN THE DEVELOPMENT OF PLAN QUANTITIES:

COARSE AGGREGATE	2.05 TON / CU YD
BITUMINOUS MATERIALS (PRIME COAT)	0.08 GAL / SQ YD
AGGREGATE (PRIME COAT)	0.002 TON / SQ YD
HOT-MIX ASPHALT	112 POUNDS / SQ YD / INCH
- THE FOLLOWING MIXTURE REQUIREMENTS SHALL APPLY TO THIS PROJECT:

HOT-MIX ASPHALT MIXTURE REQUIREMENTS			
ITEM	AGGREGATE COMPOSITION	ASPHALT GRADE	VOIDS
LEVELING BINDER	IL-9.5 or 12.5	SBS PG 70-22	4.0% @ N70
HMA SURFACE COURSE	IL-9.5 or 12.5 Mix "C"	SBS PG 70-22	4.0% @ N70
HMA SURFACE COURSE	IL-9.5 or 12.5 Mix "D"	SBS PG 70-22	4.0% @ N70
INCIDENTAL SURFACE	IL-9.5 or 12.5 Mix "C"	PG 64-22	4.0% @ N50

SUMMARY OF QUANTITIES

PAY ITEM	ITEM	UNIT	TOTAL
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	105
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3,770
40600300	AGGREGATE (PRIME COAT)	TON	78
40600735	POLYMERIZED LEVELING BINDER (HAND METHOD), N70	TON	15
40600837	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	3,695
40600895	CONSTRUCTING TEST STRIP	EACH	2
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,967
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	898
40600990	TEMPORARY RAMP	SQ YD	308
40603515	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	2,585
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	650
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	925
48101800	AGGREGATE SHOULDERS (SPECIAL)	SQ YD	7,942
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	4
67100100	MOBILIZATION	L SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2,800
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	309.6
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	35,890
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	300
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	285
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	19,000
Δ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	309.6
Δ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	285
Δ 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	35,890
Δ 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	300
Δ 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	190
• Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1

• SPECIAL PROVISION
Δ SPECIALTY ITEMS

CONSTRUCTION TYPE CODE : 1000



PLOT DRIVER = VBI_TDS742.PS_LOCAL.pltcfq