

STATEMENT OF ESTIMATED QUANTITIES

CHART ID	ITEM NO.	ITEM	UNIT	TOTALS		S.P. 02-622-24		NON-PARTICIPATING	
				ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL
	0015.601	COMPUTER EQUIPMENT	LUMP SUM	0.31		0.31			
A	2104.501	REMOVE PIPE CULVERTS	LIN FT	582		582			
D	2104.501	REMOVE RETAINING WALL	LIN FT	225		225			
⑨	2104.505	REMOVE SLOPE PAVING	SQ YD	6		6			
D	2104.521	SALVAGE WOOD RAIL FENCE	LIN FT	142		142			
A	2104.523	SALVAGE METAL APRON	EACH	8		8			
④	A/C 2105.523	COMMON BORROW (LV)	CU YD	1930		1930			
⑦	2232.501	MILL BITUMINOUS SURFACE	SQ YD	1609		1609			
⑧	2340.508	TYPE 41 WEARING COURSE MIXTURE	TON	5946		6099			
⑦	2340.512	TYPE 31 LEVELING COURSE MIXTURE	TON	400		400			
	2340.516	TYPE 41 SHOULDER MIXTURE	TON	3964		3964			
	2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	6105		6105			
⑥	B 0412.602	MAILBOX SUPPORT	EACH	76		76			
③	A 2501.511	15" CS PIPE CULVERT	LIN FT	1340		1340			
	2501.573	INSTALL METAL APRON	EACH	8		8			
②	A 0501.602	15" CS SAFETY APRON	EACH	158		158			
D	0557.603	INSTALL WOOD RAIL FENCE	LIN FT	142		142			
①	0563.601	TRAFFIC CONTROL	LUMP SUM	0.31		0.31			
E	2575.502	SEED MIXTURE 700	LB	64		64			
E	2575.505	SODDING TYPE EROSION	SQ YD	3970		3970			
E	2575.511	MULCH MATERIAL TYPE 1	TON	4		4			
E	2575.521	POLYPROPYLENE PLASTIC NETTING	SQ YD	3020		3020			
E	2575.532	COMMERCIAL FERTILIZER ANALYSIS 10-10-10	LB	1329		1329			
E	0575.605	SEEDING	SQ YD	8899		8899			
E	0575.605	DISK ANCHORING	SQ YD	5879		5879			
	2580.501	TEMPORARY LANE MARKING	ROAD STA	270		270			

NOTES:

- ① ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE MMUTCD, INCLUDING APPENDIX B DATED NOVEMBER 1992.
- ② PER STANDARD PLATE 3128 NO GRATE REQUIRED.
- ③ INCLUDES ALL PIPE COUPLINGS AS REQUIRED.
- ④ INCLUDES MATERIAL NEEDED FOR CULVERT EXTENSIONS AND INSLOPE CORRECTIONS.
- ⑤ MILL TOUCHDOWN AREAS (20' LONG, FULL WIDTH) AT BEGIN AND END POINTS.
- ⑥ INCLUDES SALVAGING & INSTALLING OF OLD BOX AND F & I NEW SUPPORT.
- ⑦ FOR VERTICAL CURVE CORRECTION AS DIRECTED BY THE ENGINEER.
- ⑧ INCLUDES 153 TON FOR ENTRANCES AND APPROACHES
- ⑨ LANDSCAPE ROCK

BASIS OF QUANTITIES

TYPE 41 WEARING COURSE,
TYPE 41 SHOULDER MIXTURE,
TYPE 31 LEVELING MIXTURE: 110 LBS/SY/INCH

BITUMINOUS MAT'L FOR TACK: 0.05 GAL/SY

SEED MIXTURE NO. 700: 35 LBS PER ACRE

MULCH MAT'L TYPE 1: 2 TONS PER ACRE

COMMERCIAL FERTILIZER, ANALYSIS 10-10-10:
500 LBS PER ACRE

SEEDING: HORIZONTAL MEASUREMENT +10%

BITUMINOUS MIXTURE DESIGNATION:
31 LVA 50000Y
41 WEA 50070Y
41 SHA 50070Y

THESE STANDARD PLATES, AS APPROVED BY THE FHWA SHALL APPLY

STANDARD PLATES

0005 A	SPECIFICATION REFERENCE TO STANDARD PLATES
3040 F	CORRUGATED METAL PIPE CULVERT
3128 F	SAFETY APRON
3221 C	CORRUGATED STEEL PIPE COUPLING BAND
8000 I	STANDARD BARRICADES
9102 D	TURF ESTABLISHMENT AREAS

INDEX OF TABULATION CHARTS

CHART ID	SHEET NO.	DESCRIPTION
A	3	ENTRANCE APPROACH IMPROVEMENTS
B	4	MAILBOX SUPPORT
C	4	INSLOPE EMBANKMENT
D	4	MISCELLANEOUS REMOVALS
E	5	TURF ESTABLISHMENT

ESTIMATED QUANTITIES