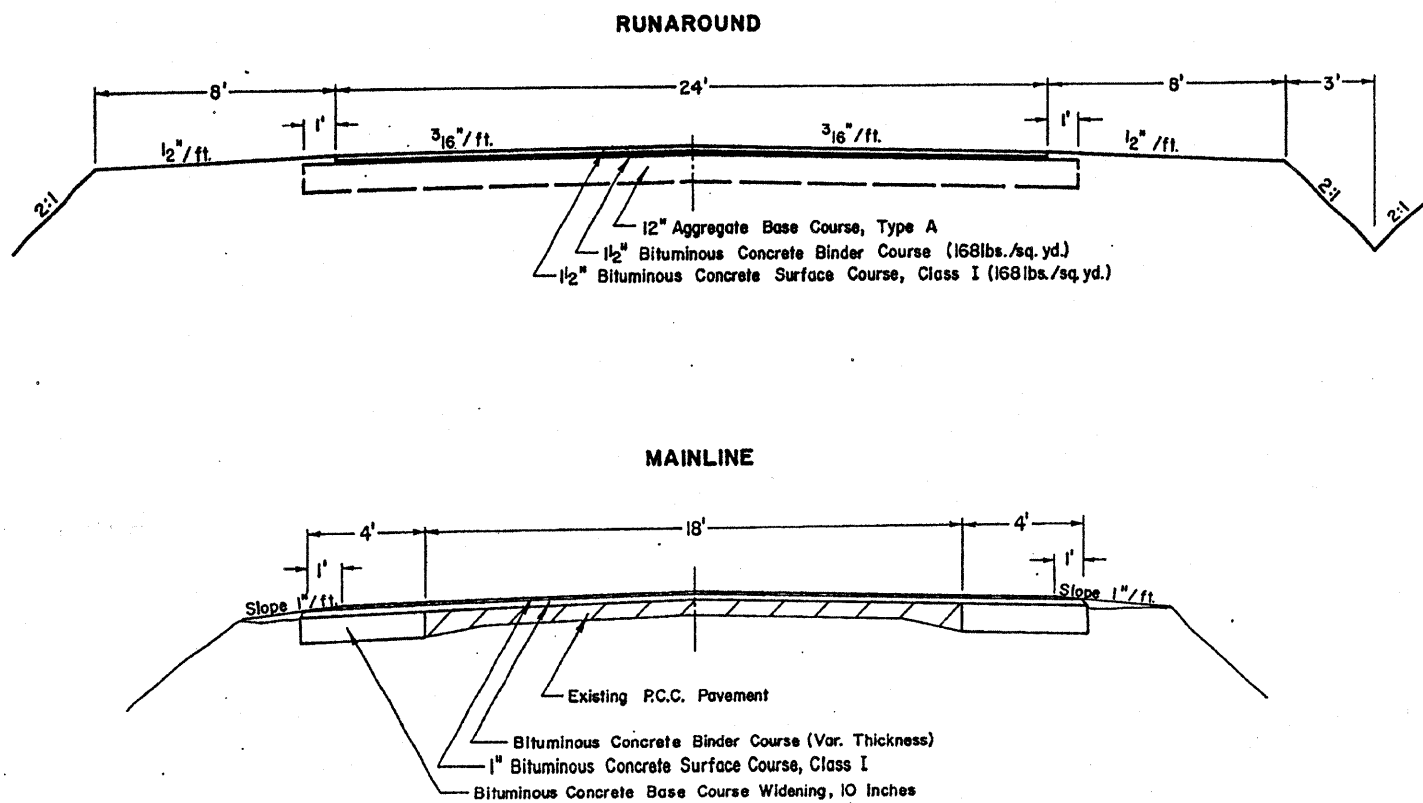


TYPICAL SECTIONS

GENERAL NOTES

FOR INFORMATION ONLY



ENTIRE SECTION INSPECTED AND APPROVED AS TO POLICY
 DATE March 29, 1970
 DISTRICT ENGINEER D.E. Summitt

THE CONTRACTOR SHALL ERECT BARRICADES CONFORMING TO STANDARD 2298. AT LOCATIONS AS DIRECTED BY THE ENGINEER

THE BRIDGE WEARING SURFACE CONSISTING OF 2" BITUMINOUS CONCRETE SURFACE COURSE, CLASS I SHALL BE PLACED IN TWO 1" LIFTS

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION

SUMMARY OF QUANTITIES

CODE	PAY ITEM	UNIT	QUANTITY
201005	TREE REMOVAL ACRES	ACRE	0.4
202001	EARTH EXCAVATION	CU. YD.	1425
202004	EARTH EXCAVATION WIDENING	CU. YD.	26
204001	BORROW EXCAVATION	CU. YD.	2012
301001	AGGREGATE BASE COURSE TYPE A	TON	275
306002	BITUMINOUS CONCRETE BASE COURSE WIDENING 10 INCH	SQ. YD.	189
406002	BITUMINOUS MATERIALS PRIME COAT	TON	1.95
406007	BITUMINOUS CONCRETE BINDER COURSE	TON	182
406008	BITUMINOUS CONCRETE SURFACE COURSE CLASS I	TON	182
408005	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ. YD.	33.5
408013	PAVEMENT FABRIC	SQ. YD.	33.5
501015	REMOVAL OF EXISTING SUPER-STRUCTURE	EACH	1
501022	CONCRETE REMOVAL	CU. YD.	10.04
501026	EXPANSION BOLTS 3/4 INCH	EACH	104
504003	CLASS X CONCRETE	CU. YD.	29.8
505001	PRECAST CONCRETE BRIDGE SLAB	SQ. FT.	299
505005	PRECAST PRESTRESSED CONCRETE DECK BEAMS(21"DEPTH)	SQ. FT.	1556
508012	STEEL RAILING TYPE W	LIN. FT.	163
512001	REINFORCEMENT BARS	POUND	418.7
620026	PAVEMENT REMOVAL AND PORTLAND CEMENT CONCRETE REPLACEMENT TYPE II-10"	SQ. YD.	11.65
628001	STEEL PLATE BEAM GUARD RAIL SINGLE RAIL	LIN. FT.	279
636007	STOCK-PILING SALVAGED AGGREGATE	CU. YD.	258
638001	TEMPORARY BRIDGE COMPLETE	EACH	1
646002	ENGINEER'S FIELD OFFICE, TYPE B	EACH	1
710178	COAL TAR INTER LAYER PROTECTIVE COAT	SQ. YD.	173
XZ1016	TRAFFIC CONTROL AND PROTECTION, STANDARD 2310	EACH	1

SCHEDULE OF QUANTITIES

TREE REMOVAL ACRES	ACRES	BITUMINOUS CONCRETE BINDER COURSE	TON
Entire Section	0.4	Sta 10+00-12+95 (Temporary Runaround)	42
EARTH EXCAVATION	CU. YD.	13+80-16+88.64 (Temporary Runaround)	45
Stage I (Temporary Runaround)	194	975+37.3-976+87.3	28
Stage II (Removal of Runaround)	1235	977+38.7-978+66.7	28
TOTAL	1429 Cu.Yd.	BITUMINOUS CONCRETE SURFACE COURSE CLASS I	TON
EARTH EXCAVATION (WIDENING)	CU. YD.	Sta 975+27.3-976+96.5	68
Sta L&R 975+87.3-976+87.3	26	10+00-12+95 (Temporary Runaround)	42
L&R 977+36.7-978+36.7	26	13+80-16+88.64 (Temporary Runaround)	45
TOTAL	52 Cu.Yd.	TOTAL	155 Ton
BORROW EXCAVATION	CU. YD.	STEEL PLATE BEAM GUARD RAIL SINGLE RAIL	LIN. FT.
Stage I (Temporary Runaround)	2012	Sta 975+87-976+87	200
AGGREGATE BASE COURSE, TYPE A	TON	977+37-978+37	200
Sta 10+00-12+95 (Temporary Runaround)	374	TOTAL	400 Lin Ft
Sta 13+80-16+88.64 (Temporary Runaround)	401	STOCK-PILING SALVAGED AGGREGATE	CU. YD.
TOTAL	775 Ton	Entire Section	250
BITUMINOUS MATERIALS PRIME COAT	TON	ENGINEER'S FIELD OFFICE TYPE B	EACH
Sta 975+27.3-976+87.3	0.1	Entire Section	1
977+36.7-978+96.7	0.1	TRAFFIC CONTROL AND PROTECTION STANDARD 2310	EACH
10+00-12+95 (Temporary Runaround)	0.7	Entire Section	1
13+80-16+88.64 (Temporary Runaround)	0.8		
TOTAL	1.7 Ton		
BITUMINOUS CONCRETE BASE COURSE WIDENING 10"	SQ. YD.		
Sta L&R 975+87.3-976+87.3	94.5		
L&R 977+36.7-978+36.7	94.5		
TOTAL	189. Sq.Yd.		

* SEE SPECIAL PROVISIONS