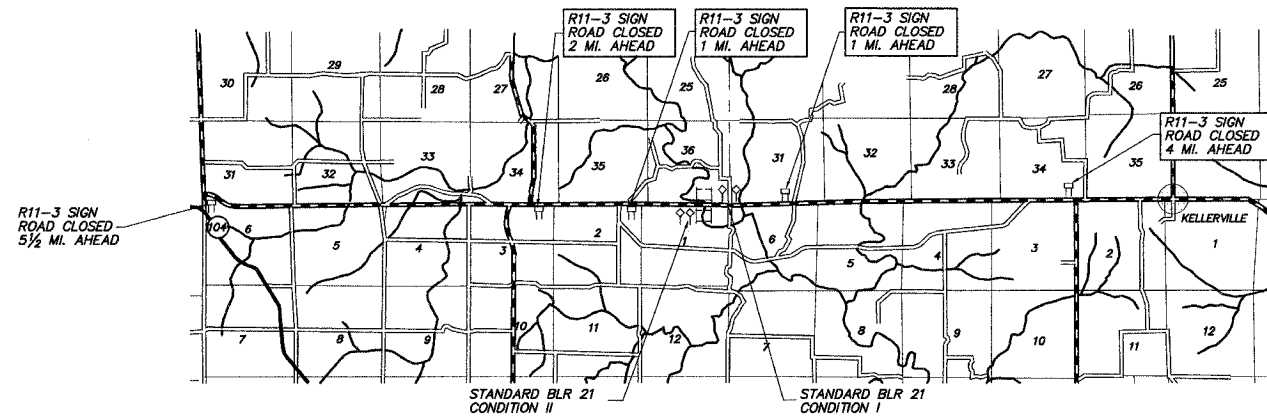


COUNTY	ROUTE	SECTION NO.	SHT. NO.
ADAMS	FAS 1588	04-00185-00-BR	2 OF 20
GENERAL NOTES, TYPICAL SECTIONS			
SUMMARY OF QUANTITIES, ROAD CLOSURE			

**SIGNING FOR ROAD CLOSURE**

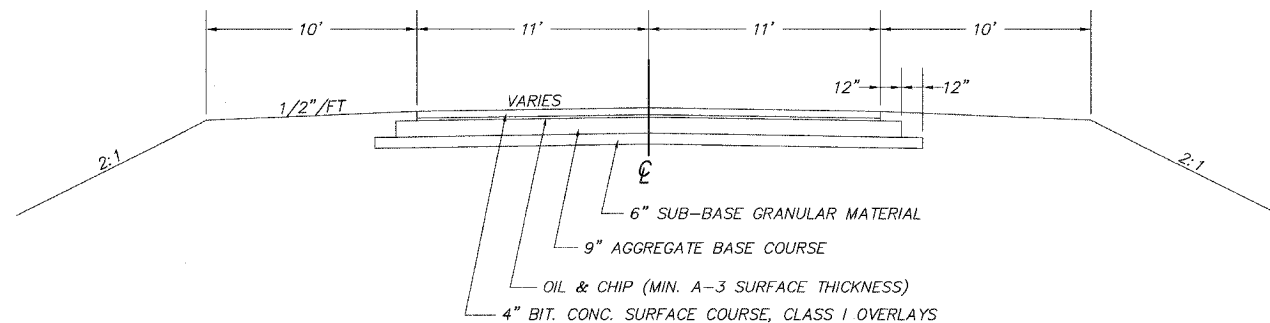


**SUMMARY OF QUANTITIES**

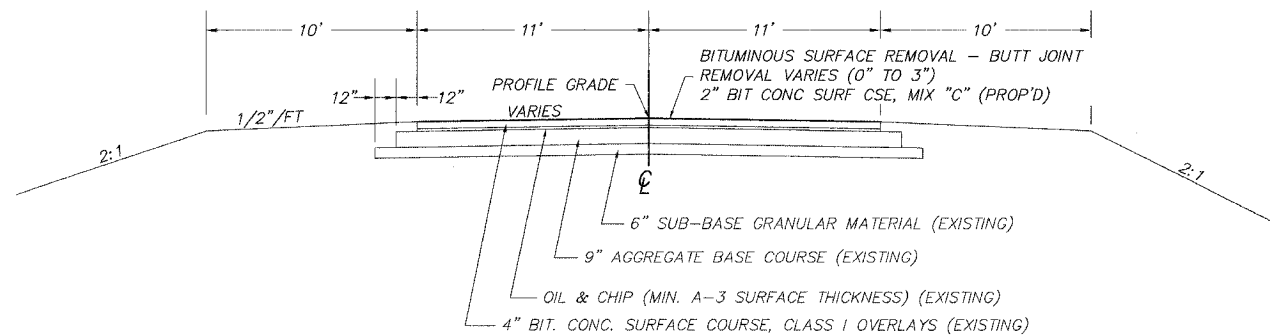
CODE NO.	QUANTITY	UNIT	ITEM
40600100	65	GALLON	BITUMINOUS MATERIALS (PRIME COAT)
40600980	293	SQ. YD.	BITUMINOUS SURFACE REMOVAL - BUTT JOINT
42001400	160	SQ. YD.	BRIDGE APPROACH PAVEMENT (SPECIAL)
50102400	3.5	CU. YD.	CONCRETE REMOVAL
50104720	1	EACH	REMOVAL OF EXISTING CONCRETE DECK
50300120	31.5	FOOT	PREFORMED JOINT SEAL 2 1/2"
50300130	31.5	FOOT	PREFORMED JOINT SEAL 4"
50300255	148.6	CU. YD.	CONCRETE SUPERSTRUCTURE
50300260	658	SQ. YD.	BRIDGE DECK GROOVING
50300300	658	SQ. YD.	PROTECTIVE COAT
50300310	6	EACH	ELASTOMERIC BEARING ASSEMBLY TYPE I
50300320	6	EACH	ELASTOMERIC BEARING ASSEMBLY TYPE II
50500505	2,718	EACH	STUD SHEAR CONNECTORS
50500715	12	EACH	JACK AND REMOVE EXISTING BEARINGS
50800205	34,370	POUND	REINFORCEMENT BARS, EPOXY COATED
50901002	383	FOOT	STEEL BRIDGE RAIL (SPECIAL)
51500100	1	EACH	NAME PLATES
63000000	100	FOOT	STEEL PLATE BEAM GUARDRAIL, TYPE A
63100075	4	EACH	TRAFFIC BARRIER TERMINAL, TYPE 5A
63200305	200	FOOT	STEEL PLATE BEAM GUARD RAIL REMOVAL
70101830	1	L. SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21
70300100	100	FOOT	SHORT TERM PAVEMENT MARKING
X4066414	75	TON	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50
X4066765	15	TON	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50
LR631020	4	EACH	TRAFFIC BARRIER TERMINAL, TYPE 1

\* SPECIAL PROVISIONS  
CONSTRUCTION TYPE CODE: X071-2A

**EXISTING TYPICAL CROSS SECTION**



**PROPOSED TYPICAL CROSS SECTION**



**BITUMINOUS CONCRETE MIXTURE REQUIREMENTS**

ITEM	AGGREGATE COMPOSITION	ASPHALT GRADE	ALLOWABLE RAP	VOIDS
LEV. BINDER, (MM) SUPERPAVE	IL-9.5	PG 64-22	20%	4.0% @ N50
SURFACE, SUPERPAVE	IL-9.5 MIX "C"	PG 64-22	15%	4.0% @ N50

**APPLICATION RATES**

BITUMINOUS MATERIALS (PRIME COAT) 0.05-0.25 GAL./SQ. YD.  
BITUMINOUS CONCRETE MATERIALS 112#/SQ. YD. PER 1" THICK

**GENERAL NOTES**

- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE MOVED. 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.
- PAVEMENT MARKINGS SHALL BE DONE BY THE ADAMS COUNTY HIGHWAY DEPARTMENT UPON COMPLETION.
- THE UTILITY LOCATIONS NOTED ON THE PLANS ARE APPROXIMATE AND FOR REFERENCE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF THE UTILITY.
- THE SHOULDER AND SLOPE GRADING SHOWN ON THE CROSS SECTIONS IS FOR REFERENCE ONLY. FINAL GRADING AND SHAPING OF THE SHOULDERS AND SLOPES TO BE DONE BY THE ADAMS COUNTY HIGHWAY DEPARTMENT.