

August 13, 2014

SAP 042-611-031

ADDENDUM #1

Detour Signing has been installed by Lyon County forces

- Please find attached the amended plan sheet 2 of 7 (Item 2563.601 Removed).
- Please find attached an amended Schedule of Prices (Item 2563.601 Removed).
- Please eliminate sheet 6 of 7 (Detour Signing) from the plan set.
- Please eliminate Special Provision S-39 (2563) Detour Signing from the proposal.

If you have questions, please contact our office at 507-532-8205.

A handwritten signature in black ink, appearing to read 'A. VanMoer', is positioned above the typed name.

Aaron VanMoer
Lyon County Engineer

SCHEDULE OF PRICES ADDENDUM #1

PROJECT NUMBER – SAP 42-611-031

BIDDER MUST FILL IN UNIT PRICES IN NUMERALS; MAKE EXTENSION FOR EACH ITEM AND TOTAL FOR COMPLETE INFORMATION CONCERNING THESE ITEMS, SEE PLANS AND SPECIFICATIONS, INCLUDING SPECIAL PROVISIONS.

SPEC NO	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	SAP 42-611-031				
2021.501	Mobilization	L.S.	1.00		
2104.505	Remove Bituminous Pavement	Sq. Yd.	428.00		
2105.604	Geotextile Fabric Type V	Sq. Yd.	172.00		
2123.509	Dozer	Hour	5.00		
2123.610	1.5 Cu. Yd. Backhoe	Hour	5.00		
2211.501	Aggregate Base Class 5 Mod.	Ton	720.00		
2221.501	Shoulder Base Aggregate Cl. 5 Mod.	Ton	80.00		
2360.501	Type SP 12.5 Wearing Course Mix (3,C)	Ton	160.00		
2412.511	10'x7' Precast Concrete Box Culvert	Lin Ft	76.00		
2412.512	10'x7' Precast Concrete Box Culvert End Section	Each	2.00		
2442.501	Remove Existing Bridge	L.S.	1.00		
2451.511	Course Filter Aggregate	Ton	200.00		
2451.609	Granular Backfill	Ton	904.00		
2511.501	Random Riprap Class IV	Ton	152.00		
2573.502	Silt Fence, Type MS	Lin Ft	400.00		
2573.533	Sediment Control Log Type Straw	Lin Ft	180.00		
2574.508	Fertilizer Type 2	Pound	80.00		
2575.501	Seeding	Acre	.30		

ESTIMATED QUANTITIES

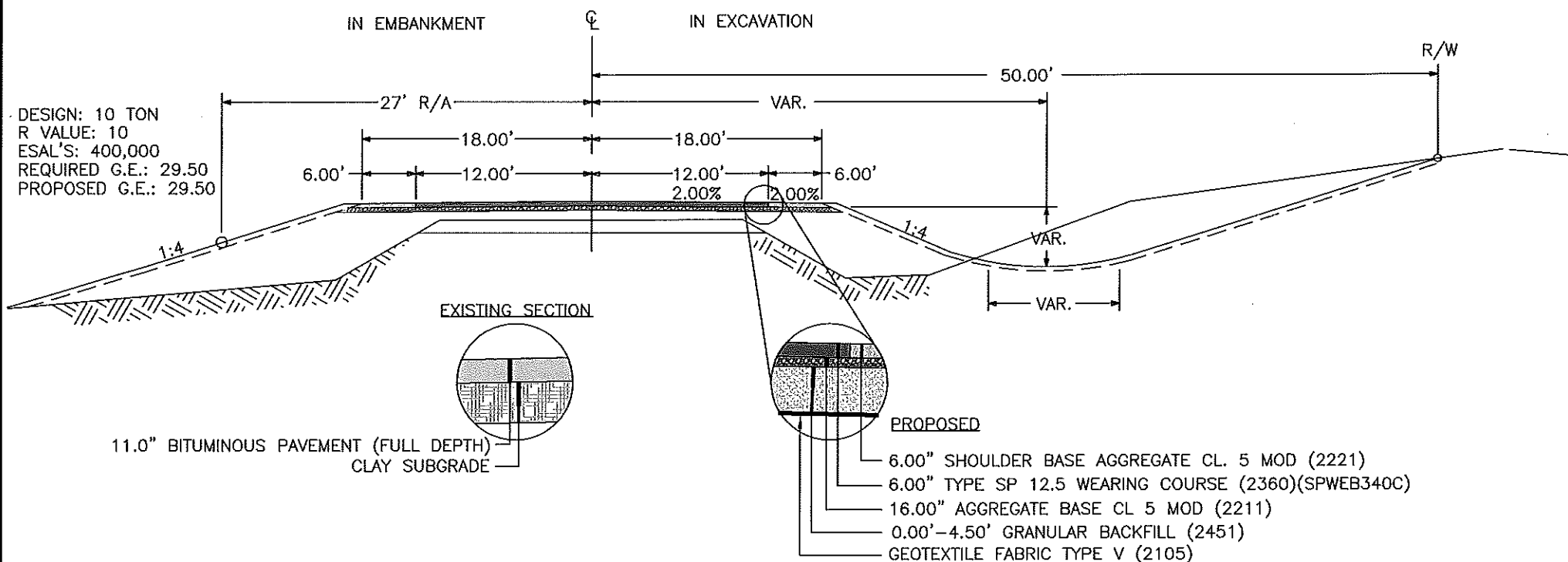
NOTES	SPECIFICATION NUMBER	ITEM	UNIT	S.A.P. 042-611-031		TOTAL ESTIMATED QUANTITIES
				PARTICIPATING	NON-PARTICIPATING	
	2021 . 501	MOBILIZATION	LUMP SUM	1.00		1.00
1	2104 . 505	REMOVE BITUMINOUS PAVEMENT	SQ YD		428.00	428.00
2	2105 . 604	GEOTEXTILE FABRIC TYPE V	SQ YD		172.00	172.00
3	2123 . 509	DOZER	HOUR		5.00	5.00
3,4	2123 . 610	1.5 CU YD BACKHOE	HOUR		5.00	5.00
	2211 . 501	AGGREGATE BASE CL. 5 MOD	TON		720.00	720.00
	2221 . 501	SHOULDER BASE AGGREGATE CL. 5 MOD	TON		80.00	80.00
	2360 . 501	TYPE SP 12.5 WEARING COURSE MIX (3,C)	TON		160.00	160.00
5,6	2412 . 511	10'x7' PRECAST CONCRETE BOX CULVERT	LIN FT	76.00		76.00
5,6	2412 . 512	10'x7' PRECAST CONCRETE BOX CULV END SECT	EACH	2.00		2.00
1	2442 . 501	REMOVE EXISTING BRIDGE	LUMP SUM		1.00	1.00
6	2451 . 511	COURSE FILTER AGGREGATE	TON	200.00		200.00
6	2451 . 609	GRANULAR BACKFILL	TON	624.00	280.00	904.00
7	2511 . 609	QUARRY RUN RIPRAP	TON	152.00		152.00
8	2573 . 502	SILT FENCE, TYPE MS	LIN FT		400.00	400.00
8	2573 . 533	SEDIMENT CONTROL LOG TYPE STRAW	LIN FT		180.00	180.00
8	2574 . 508	FERTILIZER TYPE 2	POUND		80.00	80.00
	2575 . 501	SEEDING	ACRE		0.30	0.30
	2575 . 502	SEED MIXTURE 25-142	POUND		20.00	20.00
9	2575 . 523	EROSION CONTROL BLANKET CATEGORY 3	SQ YD		1300.00	1300.00

CONSTRUCTION NOTES (ITEM SPECIFIC)

- REMOVAL ITEMS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF ACCORDING TO SPECIFICATION 2104.3 (D.3). BITUMINOUS PAVEMENT TO BE REMOVED IS 11.0" IN DEPTH.
- SEE TYPICAL ON SHEET 3 FOR DETAILS.
- EQUIPMENT HOURS PROVIDED FOR ADDITIONAL SHAPING AS DIRECTED BY THE ENGINEER.
- IF THE CONTRACTOR CHOOSES TO USE A LARGER SIZED BACKHOE IT SHALL BE AT THE EXPENSE OF THE CONTRACTOR.
- PLACE MASTIC AND FILTER CLOTH ENTIRE JOINT. ALL JOINTS TO BE TIED. STRUCTURE EXCAVATION AND EMBANKMENT IS TO BE INCLUDED WITH THE TOTAL BID PRICE.
- SEE BOX CULVERT DETAIL ON SHEET 3.
- GRANULAR FILTER MATERIAL OR GEOTEXTILE FABRIC MATERIAL SHALL BE INCLUDED IN BID PRICE FOR QUARRY-RUN RIPRAP.
- ALL TEMPORARY EROSION CONTROL SHALL BE PLACED AND MAINTAINED SO AS TO BE REUSED AS PERMANENT EROSION CONTROL. ONCE SLOPES HAVE BEEN SEEDED AND MULCHED NO ADDITIONAL COMPENSATION WILL BE MADE FOR DESTROYED OR DAMAGED DEVICES RESULTING FROM NORMAL GRADING OPERATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ERECT AND MAINTAIN ALL EROSION CONTROL DURING THE COURSE OF THE PROJECT AS DIRECTED BY THE ENGINEER.
- PLACE EROSION CONTROL BLANKET AS DIRECTED BY THE ENGINEER.

TYPICAL GRADING AND SURFACING SECTION

NOT TO SCALE
STA. 51+10.00 TO STA. 52+70.00



BASIS FOR ESTIMATED QUANTITIES

REMOVE BITUMINOUS PAVEMENT
QUANTITIES BASED ON 24.0' WIDE X 160.0' ROADWAY = 428.00 SQ. YDS.

BITUMINOUS WEAR COURSE
110 LBS PER SQ.YD.INCH

GRANULAR BACKFILL
GRANULAR BACKFILL 3600 LBS/C.Y.

COURSE FILTER AGGREGATE
COURSE FILTER AGGREGATE 140 LBS./CU.FT.

RIP-RAP
RIP-RAP 3600LBS/C.Y.

AGGREGATE BASE CL. 5 MOD
AGGREGATE BASE CLASS 5M 140 LBS./CU.FT.

SHOULDER BASE AGGREGATE
SHOULDER BASE AGGREGATE 140 LBS./CU.FT.

SEEDING
SEED MIXTURE 25-142: 45 LBS./ACRE

FERTILIZER (0-10-20)
200 LBS./ACRE

STANDARD PLATES

THE FOLLOWING STANDARD PLATES APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION, SHALL APPLY ON THIS PROJECT.

PLATE NO.	DESCRIPTION
8000 I	STANDARD BARRICADES
9000 D	APPROACHES AND ENTRANCES

ALL APPROACHES ARE COVERED UNDER 9000D EXCEPT FIELD ENTRANCES WHICH ARE MODIFIED TO 25' TOP AND 6:1 SLOPES.

ADDENDUM #1

CERTIFIED BY [Signature]
LICENSED PROFESSIONAL ENGINEER

LIC. NO. 50428 DATE 8/10/14

ESTIMATED QUANTITIES

STATE AID PROJECT NO. 042-611-031

SHEET 2 OF 7 SHEETS