# GENERAL NOTES

## COMMITMENTS

NO COMMITMENTS HAVE

BEEN MADE FOR THIS PROJECT

#### CLOSURE OF NORTH MUD AND EAST GRAIN BIN ROAD

The Contractor shall notifiy the Resident Engineer three (3) weeks prior to closing North Mud Road and East Grain Bin Road. Important contact numbers are listed below.

Liverpool Township Road Commissioner - Tom Settles (309)668-2166 Fulton County Engineer - William Kuhn (309)647-0351 Fulton County Sheriff - (309)547-2277 Buckhart Fire & Rescue - (309)668-2896 Lewistown Fire & Rescue - (309)547-3325 Fulton County Ambulance Service - (309)647-5147 Lewistown Community School District Transportation Manager - Marian Jugovic - (309)547-3881

#### **ENGINEERS FIELD OFFICE**

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e): All of the telephone lines provided shall have unpublished numbers.

#### BITUMINOUS CONCRETE MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this Project: Contract 68782

US 24 over Big Sister Creek.

Mixture Use(s):	Sand Mix/Leveling Binder	Surface	
AC/PG:	SBS or SBR PB 70-22	64-22	
AP % (Max)**: 0%		15%	
Design Air Voids:	2.5% @ N=50	4.0% @ N=50	
Mixture Composition: (Gradation Mixture)	IL 4.75	IL 9.5 or 12.5	
Friction Aggregate:	N/A	Mix D	

<sup>\*\*</sup> If RAP option is selected, the asphalt cement grade may need to be adjusted; this will be determined by the Materials Engineer.

Notes: Individual lift thickness of each mix type will be no less than 3 X nominal maximum aggregate size and no more than 6 X nominal maximum aggregate size. The asphalt sand seal protection layer specified in Section 581 of the Standard Specifications shall be omitted and replaced with Leveling Binder (Hand Method), N50.

The "SAND MIX / LEVELING BINDER" will be paid for separately by the ton as POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50.

Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor's responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in the scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

### **ENVIRONMENTAL REVIEWS**

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 P10100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 P10101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

**COMMITMENT & GENERAL NOTES** 

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