

MODEL: General Notes [Sheet]
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105.06 AVAILABILITY OF ELECTRONIC FILES

CADD files of this project will be made available to the Contractor after contract award. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delays resulting from the use of the electronic files by the Contractor shall not result in an extension of time for any interim or final completion date or shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files except for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

107.00 COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

No commitments were made for this project.

107.09A CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

1. No two consecutive side streets (roads) may be closed at the same time during construction. The Contractor must alternate streets (roads).
2. Adjacent sideroads will not be closed simultaneously. BLR Standard 21 shall be used for all local road closures without any entrances within the closed area. BLR Standard 22 can be used where it is necessary to allow local traffic access.

107.29 WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

Prior to winter shutdown the following steps shall be taken:

- All cold milled surfaces shall be overlaid.
- All lanes shall be reopened to traffic.
- Manholes, where applicable, shall be adjusted to the elevation of the binder course/leveling binder to ease in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for at the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article 109.04.
- Temporary or permanent pavement marking shall be placed as applicable.

406.05 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb / sq ft
Existing Pavement	0.08 lb / sq ft
Fog Coat (between lifts)	0.08 lb / sq ft

406.18 BUTT JOINT CUTTING TIME RESTRICTION

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

406.19 PAVING SURFACE COURSE

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

GENERAL NOTES

204.00 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.

The required environmental resource documentation shall include the following:

- * BDE Form 2289 (Borrow Site Review)
- * BDE Form 2290 (Waste/Use Area Review)
- * A location map showing the size limits and location of the use area
- * Color photographs depicting the use area
- * Borrow Area Entry Agreement form - D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall 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.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

440.02 SAW CUT - 18" (450 mm) SHOULDER REMOVAL - IN-PLACE WHEEL SAW GRINDING PERMITTED

A full depth saw cut shall be required at the joint between the pavement that is to be left in place and the existing shoulder that is to be removed. The Contractor may have the option of using a wheel saw to grind up the existing shoulder and leave the finely ground pieces on site under the new shoulder and on the foreslope, with the approval of the Engineer. Maximum size of pieces shall be no more than 3" (75 mm). Larger pieces shall be picked up/removed from the jobsite. No additional compensation will be allowed for variations in assumed thickness. This work shall not be paid for separately, but shall be included in the cost of the removal items.

780.00 NO PASSING ZONE VERIFICATION

The resident shall contact Operations to verify the location of no passing zones prior to placement of centerline striping.

JOB SPECIFIC NOTES:

COLD IN-PLACE RECYCLING

Existing paving fabric was used as reflective crack control treatment on a previous contract and will be below the existing surface for the entire project.

PROPERTY OWNER ACCESS REQUIREMENTS

Access must be maintain to all existing properties during construction per Artical 107.09 unless arrangement are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closure.

TEMPORARY PAVEMENT MARKING - PAINT

Temporary Pavement Marking shall be placed in the same location as the permanent marking. Removal of temporary pavement markings will be included in the grooving for the Modified Urethane Pavement Markings.

STATIONING

Roadway Stationing is for proposed re-stationing. Stations on plan sheets may not match existing stamped conditions.

EXCAVATING AND GRADING EXISTING SHOULDER (SPECIAL)

The Contractor shall complete all excavation and construct all HMA base course lifts in the same day to minimize the duration of the open trench adjacent to the existing pavement. Drop-offs shall follow Article 701.07 of the Standard Specifications.



Status of Utilities

Name of Utility Company	Route	FAP 22 (IL 78)(Old IL 78)(CH 17)
City of Farmington	Section	133RS-5;134RS-3;135RS-9
	County	Fulton
	Contract No.	68J68
	Job No.	C-94-002-25

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 78	Rt 9.5'	29+63	Sanitary MH	Paving	Adjust
IL 78	Lt 24'	29+83	Sanitary MH	Paving	Adjust
IL 78	Lt 3"	32+94	Sanitary MH	Paving	Adjust
IL 78	Lt 4.5'	35+86	Sanitary MH	Paving	Adjust
IL 78	Rt 5.5'	36+86	Sanitary MH	Paving	Adjust
IL 78	Lt 40.5'	39+66	Sanitary MH	Paving	Adjust
IL 78	Lt 24'	45+53	Sanitary MH	Paving	Adjust
IL 78	Rt 15'	46+05	Sanitary MH	Paving	Adjust
Sanitary MH adjustments to be done by contractor					
NOTE: Please check all your facilities within the construction limits of this project.					

Bluebird

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 78	Lt	63+09	Buried Fiber	Guardrail	Caution
IL 78	Lt	70+58	Buried Fiber	Guardrail	Caution
IL 78 & E Owms Rd	Lt	314+52	Buried Fiber	Guardrail	Caution
IL 78 & E Division Rd	Rt	314+90	Buried Fiber	Guardrail	Caution
NOTE: Please check all your facilities within the construction limits of this project.					

Village of Norris

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 78 & E Division Rd	Rt	316+00	Sanitary	Guardrail	Caution
IL 78	Rt	330+70	Sanitary	Guardrail	Caution
IL 78	Lt	330+90	Sanitary	Guardrail	Caution
NOTE: Please check all your facilities within the construction limits of this project.					



The following mixture requirements are applicable for this project:									
Location(s):	Mainline	Mainline	Mainline	Mainline	Mainline	Mainline	Shoulders	Incidental	Mainline
Mixture Use(s):	Polymer Surface (1.5")	Binder 1.5"	Polymer Surface (1.75")	Polymer Level Binder 1"	Polymer Surface (2.0")	Polymer Binder (1.75")	Binder Buildup (Lower Lift 6.5")	Incidental Surface	Class D Patching
AC/PG:	SBS or SBR 70-28	PG 58-28	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28	PG 58-23	PG 58-28	PG 58-28
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 9.5	IL 9.5	IL 4.75	IL 9.5	IL 9.5	IL 19.0	IL 9.5	IL 19.0
Friction Aggregate:	Mixture D	N/A	Mixture D	N/A	Mixture D	N/A	N/A	Mixture D	N.A.
Quality Management Program:	PFP	PFP	PFP	QCQA	PFP	QCQA	QCQA	QCQA	QCQA
MTD:	YES	Yes	YES	YES	YES	YES	NO	No	NO
Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer. 2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted. 3) Sublot sizes for PFP and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.									

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	133RS-5;134RS-3;135RS-9	FULTON	63	2
CONTRACT NO. 68J68				
ILLINOIS FED. AID PROJECT				