

SUGGESTED CONSTRUCTION STAGING PLAN

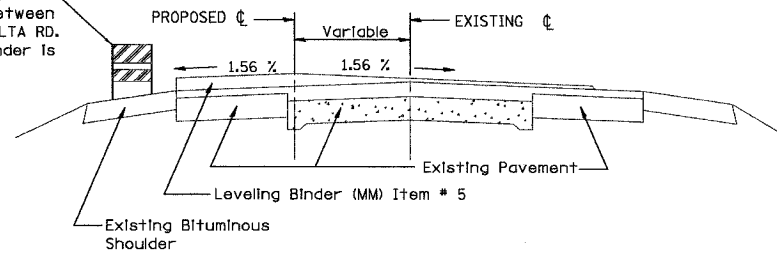
STAGE I

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A. 646	(Y) W-1, RS-3	PEORIA	142	43
F.A.P.				
FED ROAD DIST NO 4	ILLINOIS PROJECT			

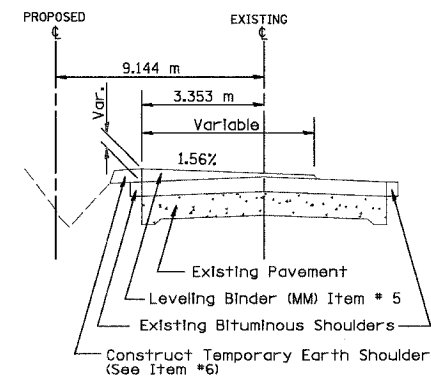
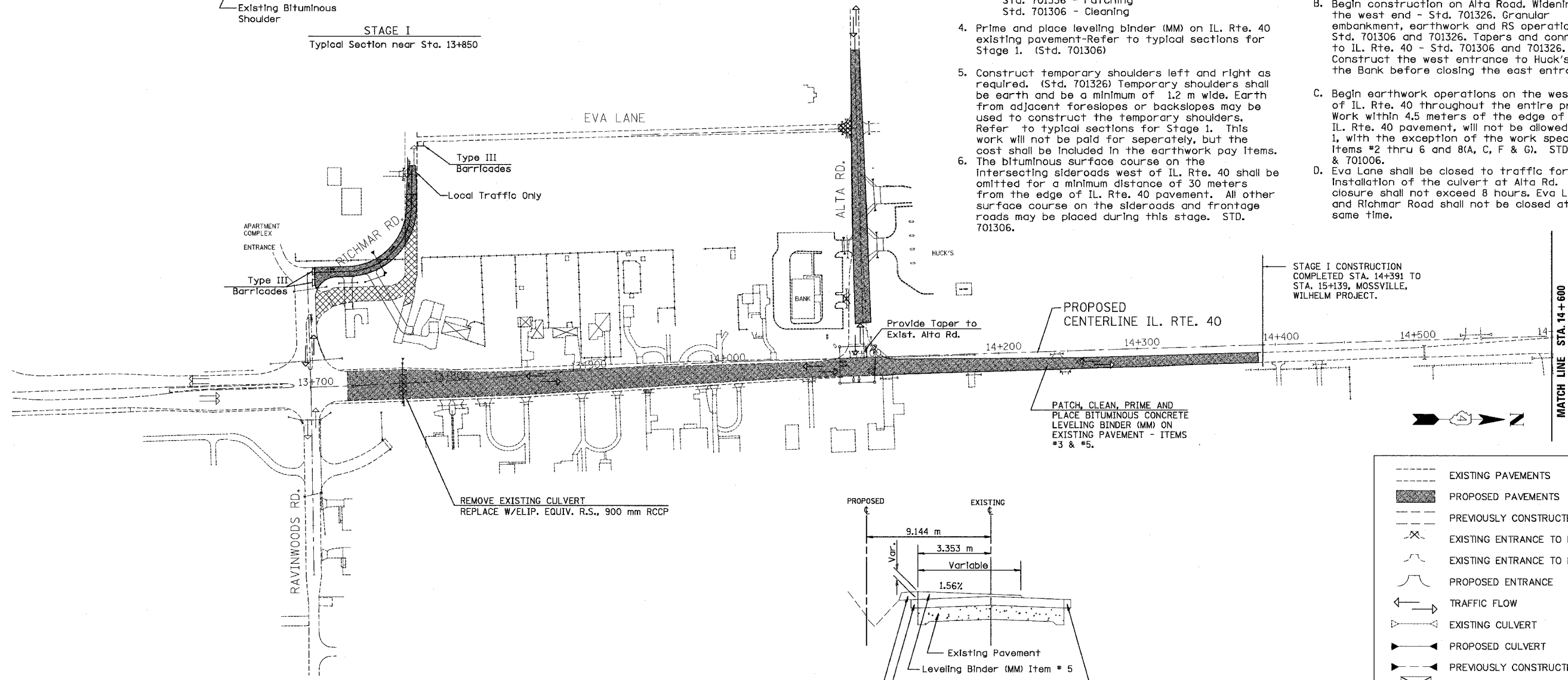
CONSTRUCTION & STAGING
GENERAL NOTES

- Building removal & clearing west of IL. Rte. 40 (Stds. 701001, 701006 & 701301)
 - Demolition & clearing east of IL. Rte. 40 may be done as long as traffic control conflicts are not created.
- Remove existing mainline culverts and construct new culverts as shown. (Std. 701336) The work shall be done 1/2 lane at a time maintaining one way traffic during working hours. No lane restrictions will be allowed during non-working hours.
- Pavement patching and pavement cleaning. Std. 701336 - Patching Std. 701306 - Cleaning
- Prime and place leveling binder (MM) on IL. Rte. 40 existing pavement-Refer to typical sections for Stage 1. (Std. 701306)
- Construct temporary shoulders left and right as required. (Std. 701326) Temporary shoulders shall be earth and be a minimum of 1.2 m wide. Earth from adjacent foreslopes or backslopes may be used to construct the temporary shoulders. Refer to typical sections for Stage 1. This work will not be paid for separately, but the cost shall be included in the earthwork pay items.
- The bituminous surface course on the intersecting sideroads west of IL. Rte. 40 shall be omitted for a minimum distance of 30 meters from the edge of IL. Rte. 40 pavement. All other surface course on the sideroads and frontage roads may be placed during this stage. STD. 701306.
- The following items of work may be started during this stage.
 - Close Richmar Rd. at Entrance to Apartment Complex and Eva Lane and construct Richmar Rd. relocated. Access within the closed portion of Richmar shall be provided in accordance with Article 107.09 of the Standard Specifications. A detour will not be marked. Road closure at Eva - Std. B.L.R. 22-2. Connection at IL. Rte. 40-Std. 701326.
 - Begin construction on Alta Road. Widening at the west end - Std. 701326. Granular embankment, earthwork and RS operations - Std. 701306 and 701326. Tapers and connection to IL. Rte. 40 - Std. 701306 and 701326. Construct the west entrance to Huck's and the Bank before closing the east entrance.
 - Begin earthwork operations on the west side of IL. Rte. 40 throughout the entire project. Work within 4.5 meters of the edge of existing IL. Rte. 40 pavement, will not be allowed in Stage 1, with the exception of the work specified in Items #2 thru 6 and 8(A, C, F & G). STDS. 701001 & 701006.
 - Eva Lane shall be closed to traffic for the installation of the culvert at Alta Rd. The closure shall not exceed 8 hours. Eva Lane and Richmar Road shall not be closed at the same time.

Type I or II Barricades or Vertical Panels @ 30 m spacing between RICHMAR RD. and ALTA RD. after Leveling Binder is placed.



STAGE I
Typical Section near Sta. 13+850



STAGE I
Typical Section near Sta. 14+350

	EXISTING PAVEMENTS
	PROPOSED PAVEMENTS
	PREVIOUSLY CONSTRUCTED PAVEMENTS
	EXISTING ENTRANCE TO BE CLOSED
	EXISTING ENTRANCE TO REMAIN
	PROPOSED ENTRANCE
	TRAFFIC FLOW
	EXISTING CULVERT
	PROPOSED CULVERT
	PREVIOUSLY CONSTRUCTED CULVERT
	BUILDING REMOVAL
	PAVEMENT REMOVAL

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE I CONSTRUCTION
ILLINOIS ROUTE 40

SCALE: NONE DRAWN BY: JDU
DATE: 09/01/06 CHECKED BY: ECM

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