F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-16	MADISON	662	77
STA.	TO STA.			
FED. ROAD DIST. NO. 8	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 76311

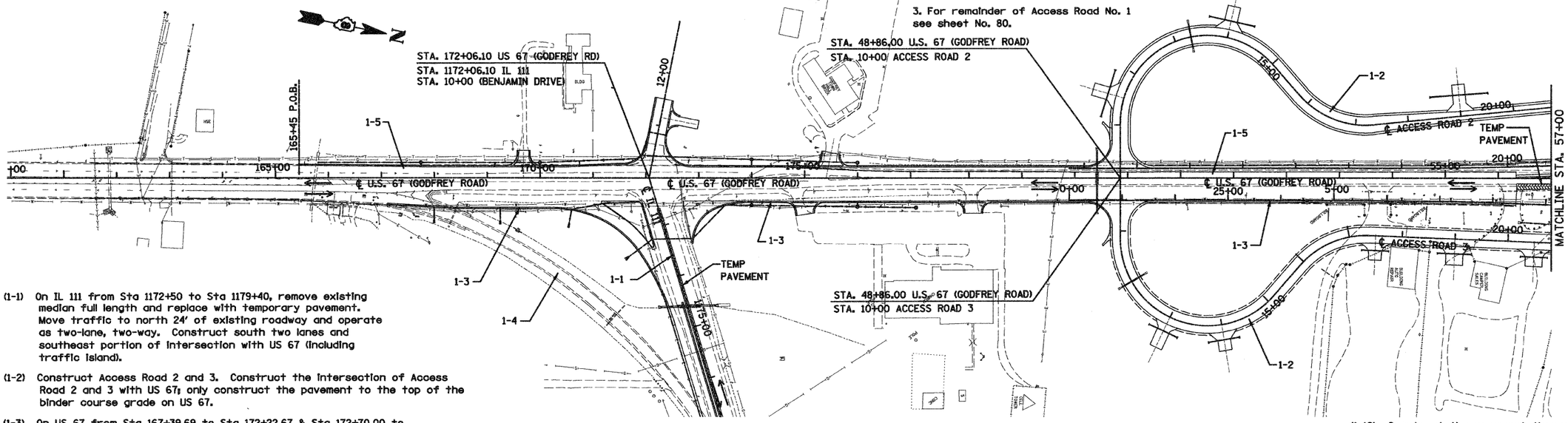
STAGE CONSTRUCTION:

STAGE 1

Two-way traffic will be maintained on existing pavements.

NOTES:

1. Ingham Lane can not be closed until Access Road No. 1 construction is complete.
2. Lagemann Road and N. Ingham Lane can not be constructed simultaneously.
3. For remainder of Access Road No. 1 see sheet No. 80.
4. See Pavement Marking Schedules for information on temporary striping.
5. See Typical Section and Schedules for temporary pavement information.
6. See IL-111 and US 67 Temporary Traffic Plans for additional information.



(1-1) On IL 111 from Sta 1172+50 to Sta 1179+40, remove existing median full length and replace with temporary pavement. Move traffic to north 24' of existing roadway and operate as two-lane, two-way. Construct south two lanes and southeast portion of intersection with US 67 (including traffic island).

(1-2) Construct Access Road 2 and 3. Construct the intersection of Access Road 2 and 3 with US 67; only construct the pavement to the top of the binder course grade on US 67.

(1-3) On US 67 from Sta 167+39.69 to Sta 172+22.67 & Sta 172+70.00 to Sta 56+33.49, construct widening on east side of the roadway. Construct curb and gutter/shoulder to final grade, but build pavement only to top of binder course grade to within 2.50" of final grade. Move two-way traffic to east of construction centerline after completion of widening.

(1-4) Remove the existing northbound right turn lane from US 67 to eastbound IL 111 and backfill with suitable material to existing grade.

(1-5) On US 67, complete all work west of construction centerline to within 2.50" of final grade (except curb and gutter). This includes the west half of the intersection with IL 111 (Benjamin Drive).

(1-6) Begin construction of Ramp B Bridge. Ramp B Bridge will be constructed by a separate contract.

(1-7) Construct Access Road 1.

(1-8) Construct Ramp A. Temporary widening will be added to US 67, from US 67 Sta 56+33.49 to US 67 Sta 59+05.36

(1-9) Construct the proposed southbound lanes from (FAP 310) Sta 97+50 to Sta 136+00. Omit the right side shoulder on the southbound lane from Sta 107+75 to Sta 111+00 and from Sta 131+20 to Sta 136+00.

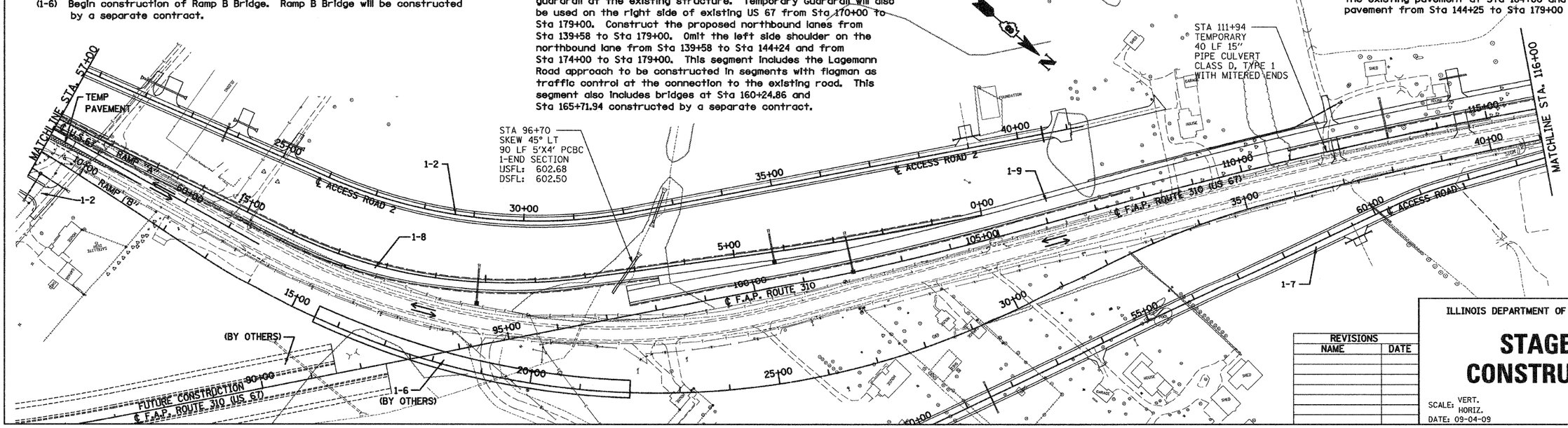
(1-10) Temporary Guardrail will be used on the right side of existing US 67 from Sta 150+53 to Sta 157+78 and connect with existing guardrail at the existing structure. Temporary Guardrail will also be used on the right side of existing US 67 from Sta 170+00 to Sta 179+00. Construct the proposed northbound lanes from Sta 139+58 to Sta 179+00. Omit the left side shoulder on the northbound lane from Sta 139+58 to Sta 144+24 and from Sta 174+00 to Sta 179+00. This segment includes the Lagemann Road approach to be constructed in segments with flagman as traffic control at the connection to the existing road. This segment also includes bridges at Sta 160+24.86 and Sta 165+71.94 constructed by a separate contract.

(1-11) Construct the new southbound lanes from Sta 181+50 to the POE at Sta 228+25. Omit the northern lane on the southbound lane from Sta 221+25 to Sta 222+75. Omit the median shoulder on the southbound lane from Sta 181+50 to Sta 185+85.73 and from Sta 217+50 to Sta 224+50. A continuous concrete barrier shall be placed on the west shoulder of the existing road from Sta 206+00 to Sta 221+00. Note: Temporary 1 1/2:1 earth slopes will be required in this area.

(1-12) Construct the pavement through the intersection at Davis Lane in segments. Construct to Sta 202+00 while maintaining traffic on existing road. Construct the approach pavement using flagman at the connection to the existing road before resuming mainline construction.

(1-13) Construct a temporary connector (Temporary Connector Detail 1) from the new southbound pavement at Sta 136+00 to the existing pavement at Sta 142+50 while maintaining traffic on the existing road.

(1-14) Construct a temporary connector (Temporary Connector Detail 2) from the new northbound lanes at Sta 179+00 to the existing pavement at Sta 184+00 and open the new pavement from Sta 144+25 to Sta 179+00 to two-way traffic.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION

SCALE: VERT. HORIZ.

DATE: 09-04-09

DRAWN BY: U.J.

CHECKED BY: J.J.C.