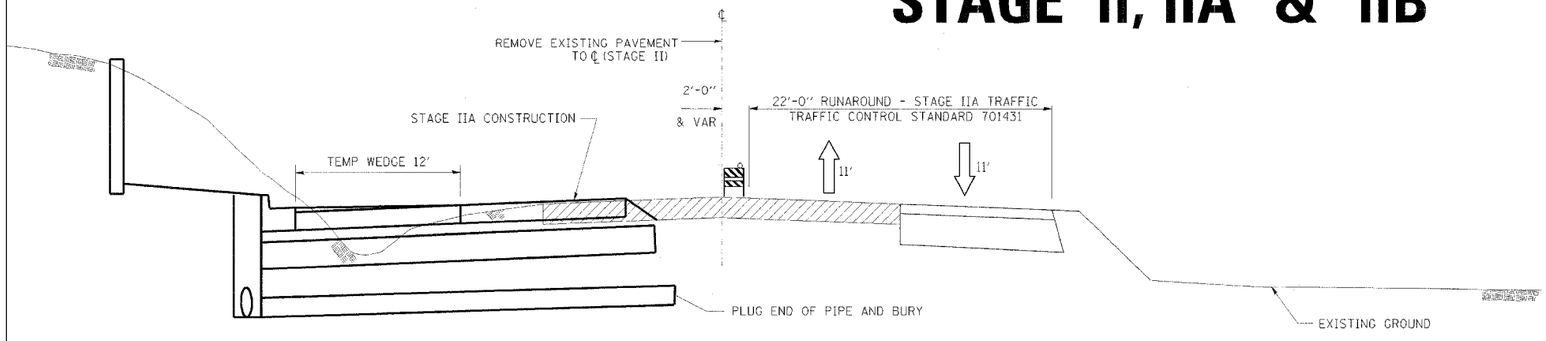
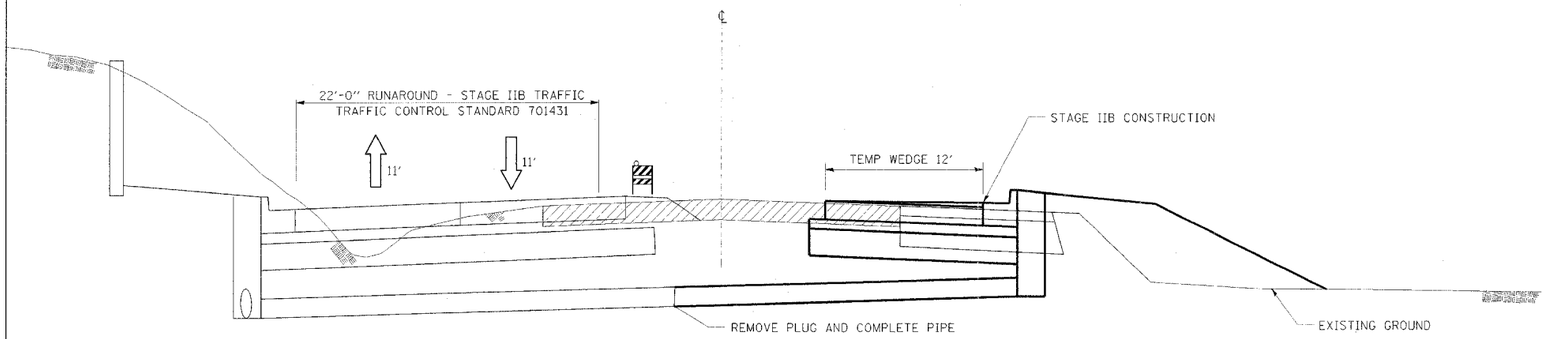
F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
595	1 - 1	ROCK ISLAND	239	39
STA 75+60.93		TO STA 116+00.00		
FED ROAD DIST NO	ILLINOIS	FED AID PROJECT		
		CONTRACT # 84986		

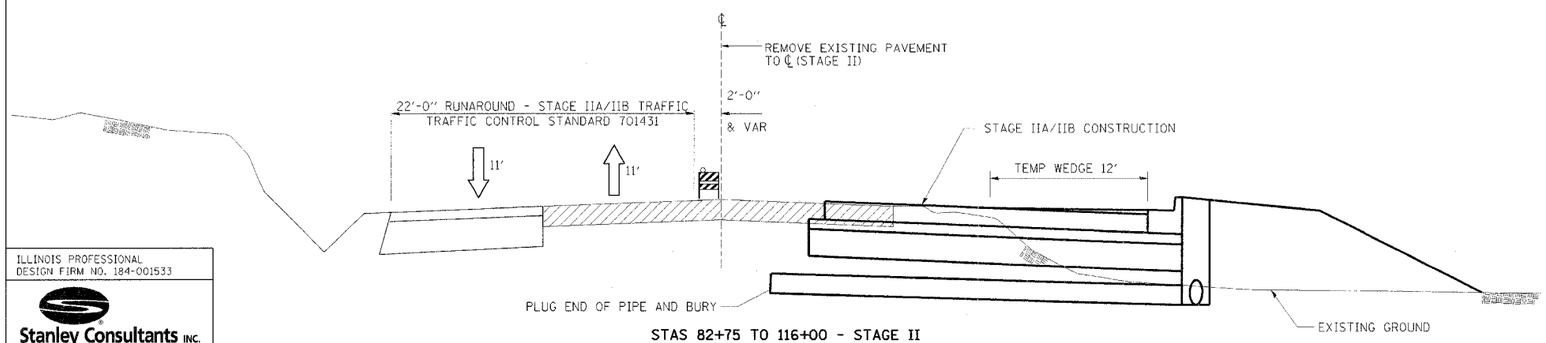
TYPICAL SECTIONS–STAGED CONSTRUCTION
STAGE II, IIA & IIB



STAS 75+61 TO 82+75 - STAGE IIA



STAS 75+61 TO 82+75 - STAGE IIB



STAS 82+75 TO 116+00 - STAGE II

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL

F.A. 595

STAGE IIA AND STAGE IIB ARE SUBSETS OF STAGE II AFFECTING STA 75+00 TO STA 87+56. STAGE II TRAFFIC AND CONSTRUCTION FROM STA 87+56 TO STA 116+00 CAN BE SIMULTANEOUS WITH EITHER STAGE IIA OR IIB.

STAGE IIA: RELOCATE TWO-WAY TRAFFIC ONTO RUNAROUND, CONSISTING OF TEMP PVMT LANE AND PORTION OF EXISTING EASTBOUND LANE. USE TRAFFIC CONTROL AS PER STANDARD 701431. NOTE CROSSOVER TO WESTBOUND SIDE STA 82+75 TO STA 87+56.

CONSTRUCT RETAINING WALL LEFT OF STA 76+50 TO STA 82+75.
CONSTRUCT WESTBOUND LANES STA 76+85 TO STA 82+75.
CONSTRUCT INDIAN HILL ROAD.
CONSTRUCT ENTRANCE ONTO INDIAN HILL ROAD.
CONSTRUCT TEMP. PAVEMENT CONNECTION TO TEMP PVMT LANE STA 82+75 TO STA 84+50.

STAGE IIB: WEST OF STA 87+56, RELOCATE TRAFFIC OVER TEMP. CONNECTION TO THE NEW WESTBOUND PAVEMENT, USE TRAFFIC CONTROL AS PER STANDARD 701431.

CONSTRUCT EASTBOUND LANE STA 75+60 TO STA 87+56
EAST OF STA 87+56, CONTINUE STAGE II TRAFFIC AND CONSTRUCTION.

STAGE II: RELOCATE TWO-WAY TRAFFIC ONTO RUNAROUND, CONSISTING OF TEMP PVMT LANE AND PORTION OF EXISTING WESTBOUND LANE. USE TRAFFIC CONTROL AS PER STANDARD 701431.

CONSTRUCT THE PROPOSED EASTBOUND LANE OR LANES.
CONSTRUCT THE SOUTH APPROACH OF 30TH STREET IN TWO PHASES.

NOTES

1. STAGING AS SHOWN IS TO CONSTRUCT THE PAVEMENT THROUGH THE TOP BINDER COURSE. THE 2" SURFACE COURSE IS TO BE CONSTRUCTED UPON COMPLETION OF ALL STAGES. A FULL LANE WIDTH TEMP WEDGE COURSE IS TO BE USED AGAINST THE GUTTER LIP. TEMP WEDGE IS TO BE PAID FOR AS 'BITUMINOUS MIXTURE COMPLETE', REMOVAL PRIOR TO FINAL SURFACE IS TO BE PAID FOR AS 'BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)'.
2. DRAINAGE STRUCTURES, UNDERDRAINS, STORM SEWERS AND WATER LINES SHALL BE STAGE CONSTRUCTED AS REQUIRED BY PAVEMENT CONSTRUCTION.
3. ACCESS TO ALL PROPERTIES IN THE CONSTRUCTION AREA SHALL BE MAINTAINED AT ALL TIMES, BY USE OF TRANSVERSE CONSTRUCTION JOINTS IN THE PAVEMENT, BY CONSTRUCTING ENTRANCES ONE-HALF AT A TIME OR BY UTILIZING SECOND ENTRANCES.
4. MEDIAN CROSSINGS SHALL BE CONSTRUCTED AS NECESSARY TO MAINTAIN REQUIRED ACCESS. THESE CROSSINGS SHALL CONSIST OF 8" AGGREGATE FOR TEMPORARY CROSSING, INSTALLED AS DIRECTED BY THE ENGINEER.
5. TEMPORARY CULVERTS SHALL BE INSTALLED AS REQUIRED BY THE ENGINEER TO MAINTAIN ADEQUATE DRAINAGE. SALVAGED PIPE MAY BE UTILIZED FOR THESE CULVERTS.

ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-001533

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REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
STAGED CONSTRUCTION
STAGE II, IIA & IIB

STAGING DETAILS

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY