F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
614	(*)	MORGAN	200	46
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

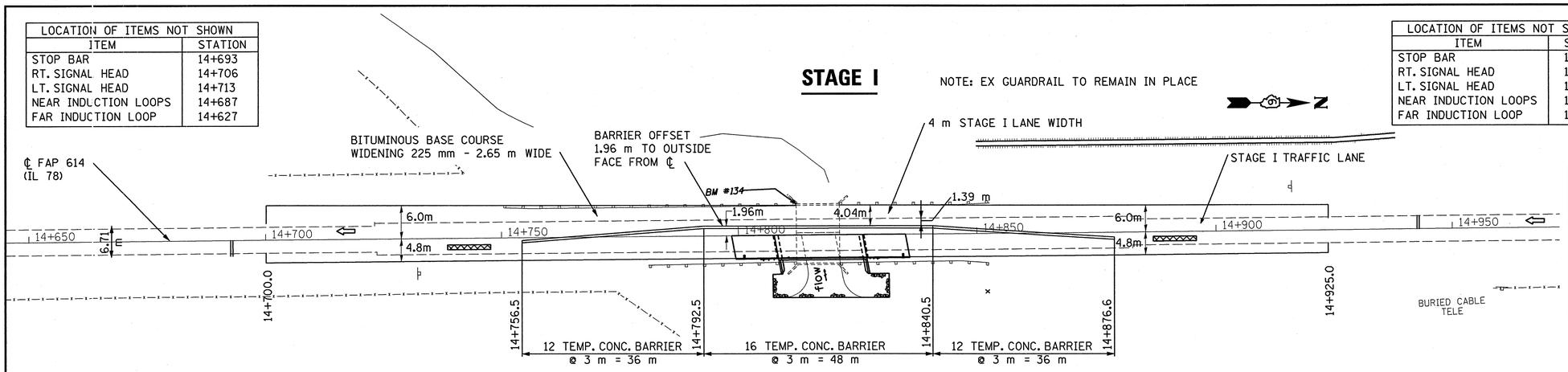
(*) 147(RS-5, B-1, B-2) 92656

LOCATION OF ITEMS NOT SHOWN	
ITEM	STATION
STOP BAR	14+693
RT. SIGNAL HEAD	14+706
LT. SIGNAL HEAD	14+713
NEAR INDUCTION LOOPS	14+687
FAR INDUCTION LOOP	14+627

LOCATION OF ITEMS NOT SHOWN	
ITEM	STATION
STOP BAR	14+943
RT. SIGNAL HEAD	14+920
LT. SIGNAL HEAD	14+927
NEAR INDUCTION LOOPS	14+946
FAR INDUCTION LOOP	15+006

STAGE I

NOTE: EX GUARDRAIL TO REMAIN IN PLACE



Prior to Stage I Construction

1. CONSTRUCT EMBANKMENT AND PLACE BIT. BASE COURSE WIDENING ON THE WEST SIDE AND EAST SIDE AS SHOWN TO HANDLE TRAFFIC IN STAGE 1 & 2.

Stage I Construction Sequence

1. INSTALL TEMPORARY SIGNALS AND CONCRETE BARRIERS AS SHOWN ON STAGING PLAN AND AS PER TRAFFIC CONTROL STD. 701321.

2. REMOVE PORTION OF EXISTING PAVEMENT AND INSTALL TEMPORARY SHEET PILING.

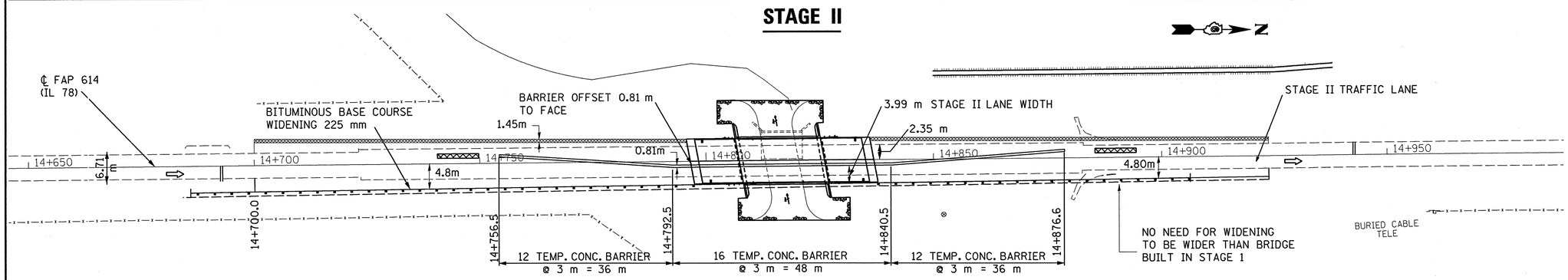
3. REMOVE EAST PORTION OF EXISTING STRUCTURE AND PERFORM EARTHWORK.

4. CONSTRUCT STAGE I STRUCTURE.

5. CONSTRUCT BRIDGE APPROACH PAVEMENT AND FLEXIBLE CONNECTOR (AS PER STD. 420401) AND PLACE A TEMPORARY RAMP FROM THE APPR. PAV'T TO EXIST PAV'T.

6. INSTALL GUARDRAIL ON EAST SIDE, EROSION CONTROL AGGREGATE, AND TEMPORARY PAVEMENT MARKING.

STAGE II



Stage II Construction Sequence

1. RELOCATE TEMPORARY CONCRETE BARRIER AND SWITCH TRAFFIC.

2. REMOVE WEST PORTION OF EXISTING STRUCTURE.

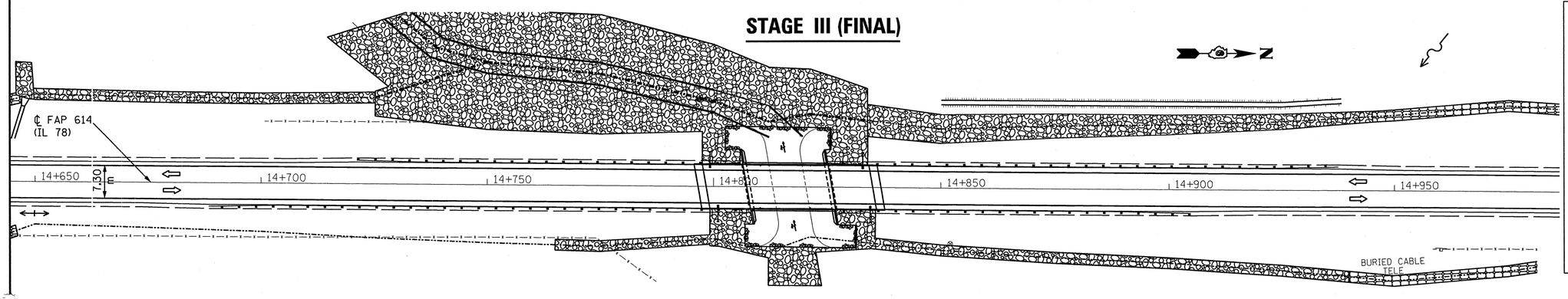
3. CONSTRUCT STAGE II STRUCTURE.

4. REMOVE TEMPORARY SHEET PILING, CONSTRUCT BRIDGE APPROACH PAVEMENT AND FLEXIBLE CONNECTOR (AS PER STD. 420401) AND PLACE TEMPORARY RAMP FROM APPR. PAV'T TO EXIST PAV'T.

5. INSTALL GUARDRAIL ON WEST SIDE, EROSION CONTROL AGGREGATE, AND TEMPORARY PAVEMENT MARKING.

6. REMOVE TRAFFIC CONTROL STD. 701321.

STAGE III (FINAL)



Stage III Final

1. REMOVE TEMPORARY RAMPS AND PLACE VARIABLE DEPTH BINDER

2. FINISH REMAINING EARTHWORK.

3. COMPLETE THE REMAINING EXISTING GUTTER REMOVAL, BIT. BASE COURSE WIDENING AND CONCRETE GUTTER AND GUTTER OUTLET (AS PER STD. 701326).

4. COLD MILL THE EXISTING PAVEMENT.

5. PLACE LEVELING BINDER AND BIT. CONC. SURFACE COURSE.

6. PLACE FINAL PAVEMENT MARKING

7. DO FINAL DITCH GRADING, DITCH LINING, RIPRAP, AND SEEDING.

NOTES:

1. ADVANCE WARNING SIGNS, TEMPORARY RUMBLE STRIPS, VERTICAL PANELS, PAVEMENT MARKERS, AND BARRIER WALL REFLECTORS SHALL BE LOCATED IN ACCORDANCE WITH TRAFFIC CONTROL AND PROTECTION STD. 701321.

2. SEE SPECIAL PROVISIONS, STAGING TYPICALS, AND HIGHWAY STANDARD 701321 FOR MORE INFORMATION.

3. SEE BRIDGE PLAN STAGING SHEET

SYMBOLS

TEMPORARY CONCRETE BARRIER

ATTENUATOR BARRELS

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE CONSTRUCTION DETAIL AND TRAFFIC CONTROL PLAN

SCALE: DRAWN BY

DATE CHECKED BY

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