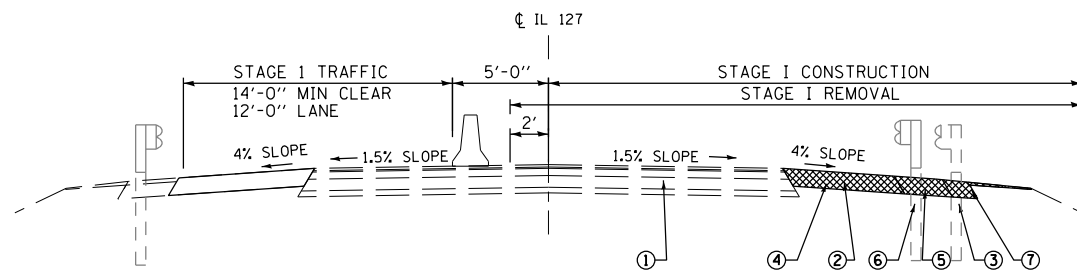


**PRE-STAGE 1 TYPICAL SECTION**  
STA 309+18.00 TO 314+55.00 LT.



**STAGE 1 TYPICAL SECTION**

**LEGEND**

- ① PAVEMENT REMOVAL - STA 310+81.50 TO 311+33.70 & 311+76.30 TO 312+28.50
- ② PAVED SHOULDER REMOVAL
- ③ GUARDRAIL REMOVAL
- ④ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10"
- ⑤ PROPOSED AGGREGATE SHOULDERS - TYPE B
- ⑥ PROPOSED STEEL PLATE BEAM GUARDRAIL, 6 FOOT POST
- ⑦ PROPOSED EARTHWORK
- ⑧ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (FINAL STAGE)
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 2", MIX "C", N 50 (FINAL STAGE)
- ⑩ PROPOSED HOT-MIX ASPHALT SHOULDERS (FINAL STAGE)

**SUGGESTED PRE-STAGE I PROCEDURES**

1. REMOVE EXISTING SHOULDERS IN AREA OF PROPOSED BASE COURSE, 10".
2. PLACE BASE COURSE, 10" IN DESIGNATED AREAS.
3. INSTALL TEMPORARY TRAFFIC SIGNALS.

**SUGGESTED STAGE I PROCEDURES**

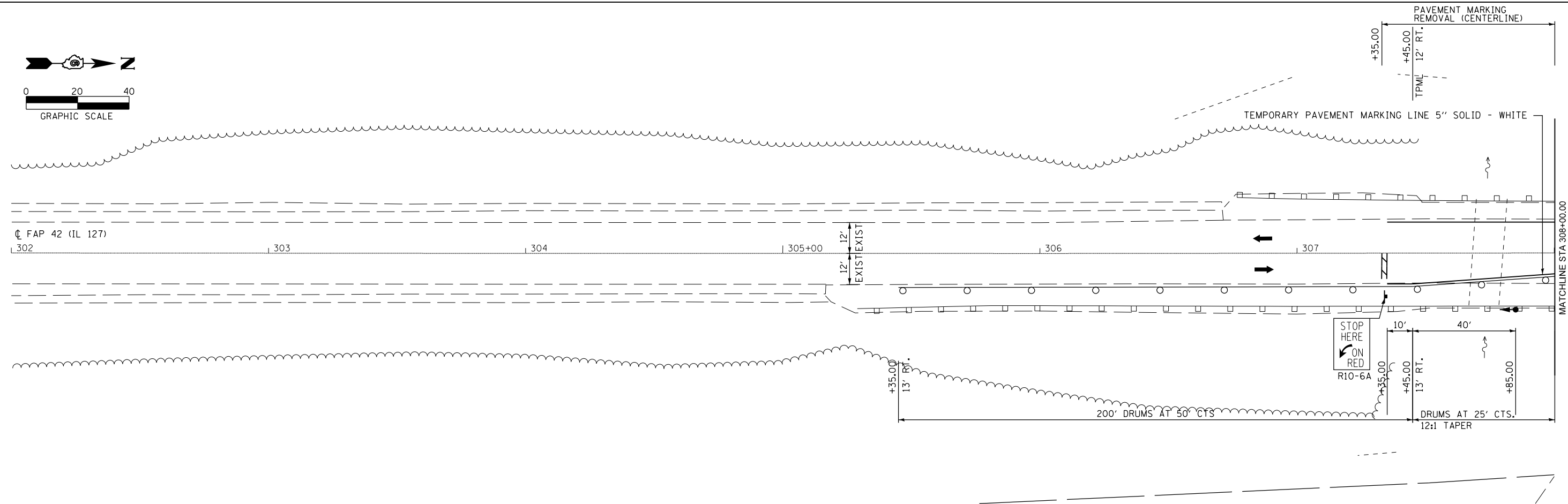
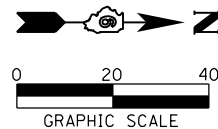
1. ACTIVATE TEMPORARY TRAFFIC SIGNALS.
2. MOVE ALL TRAFFIC TO SOUTHBOUND LANE.
3. INSTALL TEMPORARY CONCRETE BARRIERS, TEMPORARY IMPACT ATTENUATORS AND TRAFFIC CONTROL DEVICES.
4. REMOVE PAVEMENT.
5. REMOVE EXISTING BRIDGE STRUCTURE AND CONSTRUCT NEW BRIDGE AS SHOWN ON PLANS.
6. REMOVE EXISTING GUARDRAIL AND PAVED SHOULDERS.
7. CONSTRUCT NEW ROADWAY AND ENTRANCES AS SHOWN ON PLANS, EXCEPT FOR HOT-MIX ASPHALT SURFACE COURSE.
8. INSTALL NEW GUARDRAIL AS SHOWN ON PLANS.

**LEGEND**

- TRAFFIC SIGNAL
- PROPOSED SIGN
- IMPACT ATTENUATOR (NARROW)
- PAVEMENT/SHOULDER REMOVAL
- TEMPORARY CONCRETE BARRIER
- TEMPORARY TRAFFIC CONTROL DRUMS WITH STEADY BURNING BI-DIRECTIONAL LIGHTS
- TYPE III BARRICADE
- STOP BAR

**NOTES:**

1. ALL DIMENSIONS, BARRICADES, SIGNS, ETC., AS SHOWN ON TRAFFIC CONTROL AND PROTECTION STANDARD 701321 SHALL APPLY.
2. ALL TEMPORARY PAVEMENT MARKING NECESSARY TO COMPLY WITH THIS DETAIL SHALL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS IN THE PLANS.
3. CONTRACTOR SHALL FILL EXISTING GUARD RAIL POST HOLES AFTER REMOVING AND SHALL BE CONSIDERED INCIDENTAL TO GUARD RAIL REMOVAL.
4. CONTRACTOR SHALL PROVIDE TEMPORARY PARKING/ACCESS FOR PRIVATE ENTRANCE AT STA. 308+79.44 RT DURING STAGE I CONSTRUCTION.
5. CONTRACTOR TO ALLOW ACCESS TO FIELD ENTRANCES WITHIN PROJECT LIMITS DURING STAGE CONSTRUCTION WITH 48 HR NOTIFICATION BY THE ENGINEER.



FILE NAME =	USER NAME = sparksgw	DESIGNED - JAH	REVISED -
ei:\pw\work\p\idot\sparksgw\10281833\0672866-sht-staging.dgn		DRAWN - JAH	REVISED -
	PLOT SCALE = 40.000' / in.	CHECKED - WJS	REVISED -
	PLOT DATE = Sep-09-2011 11:35:08AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE I CONSTRUCTION SHEET**

SCALE: SHEET NO. 1 OF 4 SHEETS STA. 302+00.00 TO STA. 308+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
42	105B-1	MONTGOMERY	63	11
CONTRACT NO. 72B66				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				