

**PRESTAGE CONSTRUCTION**

1. PRESTAGE CONSTRUCTION SHALL CONSIST OF REMOVAL OF THE EXISTING 1' BITUMINOUS SHOULDER AND 3' AGGREGATE SHOULDER IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS, REMOVING AND REERECTING EXISTING GUARDRAIL NECESSARY FOR WIDENING ACCORDING TO THE SCHEDULE IN THE PLANS, AND CONSTRUCTION OF THE 4.5' WIDENING ON THE EAST SIDE OF THE PAVEMENT FOR STAGE 1 TRAFFIC.
2. THE PROPOSED WIDENING SHALL INCLUDE PLACING EARTH EXCAVATION AGAINST WIDENING TO DRAIN. THE WIDENING SHALL CONSIST OF HOT-MIX ASPHALT BASE COURSE WIDENING-10".
3. TRAFFIC CONTROL FOR THIS WORK SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF TRAFFIC CONTROL AND PROTECTION, STANDARD 701326. ONE LANE OF TRAFFIC IN BOTH DIRECTIONS SHALL BE OPEN TO TRAFFIC AT ALL TIMES DURING THE PRESTAGE CONSTRUCTION.

**STAGE 1 CONSTRUCTION**

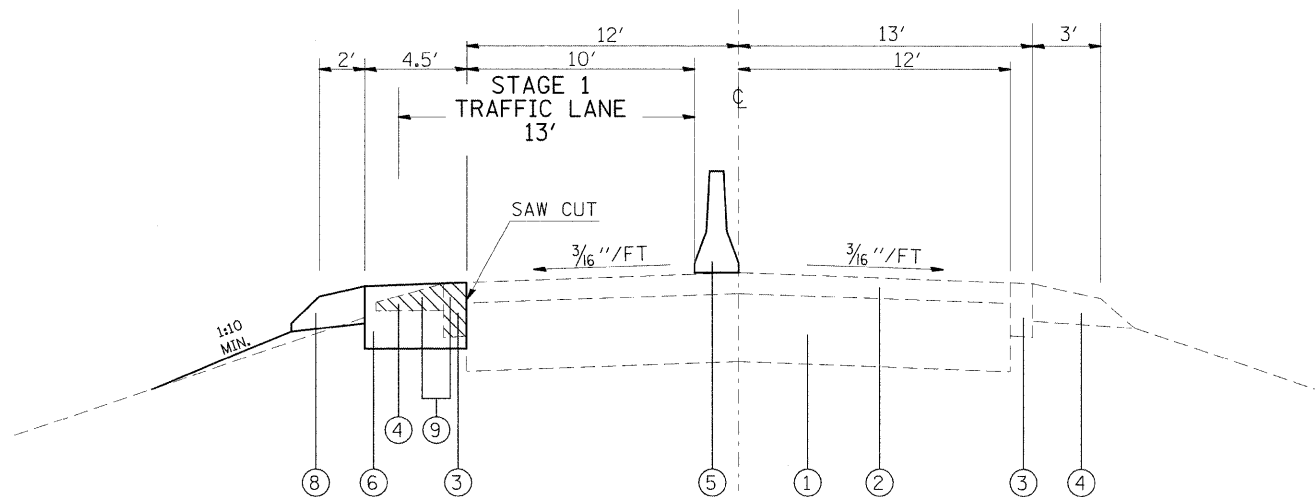
1. STAGE 1 CONSTRUCTION SHALL CONSIST OF REMOVING THE EXISTING 1' BITUMINOUS SHOULDER AND 3' AGGREGATE SHOULDER, AND CONSTRUCTION OF THE 4.5' WIDENING ON THE WEST SIDE OF THE PAVEMENT FOR STAGE 2 TRAFFIC, REMOVAL OF THE EXISTING PAVEMENT NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED STRUCTURE, STAGE 1 REMOVAL OF THE EXISTING STRUCTURE, STAGE 1 CONSTRUCTION OF THE PROPOSED STRUCTURE AND PLACEMENT OF THE RIPRAP WEST OF THE STRUCTURE TO THE LIMITS SHOWN IN THE PLANS.
2. REMOVAL OF THE EXISTING BITUMINOUS AND AGGREGATE SHOULDERS SHALL BE DONE IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS.
3. THE PROPOSED WIDENING SHALL INCLUDE PLACING EARTH EXCAVATION AGAINST WIDENING TO DRAIN. THE WIDENING SHALL CONSISTS OF HOT-MIX ASPHALT BASE COURSE WIDENING-10".
4. TRAFFIC CONTROL FOR STAGE 1 SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF STANDARD 701321. ANY ADDITIONAL SIGNING OR TRAFFIC CONTROL DEVICES SHOWN IN THE STAGE CONSTRUCTION PLANS SHALL BE CONSIDERED AS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION 701321.

**STAGE 2 CONSTRUCTION**

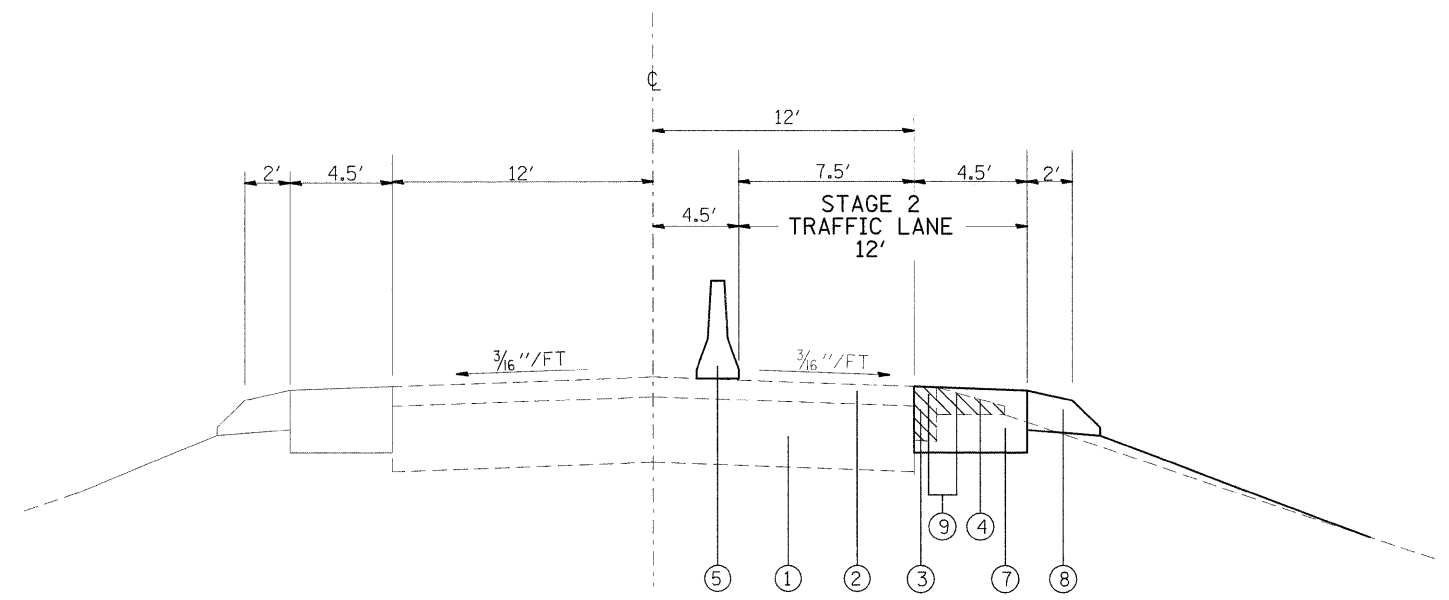
1. STAGE 2 CONSTRUCTION SHALL CONSIST OF REMOVAL OF THE EXISTING PAVEMENT NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED STRUCTURE, STAGE 2 REMOVAL OF THE EXISTING STRUCTURE, STAGE 2 CONSTRUCTION OF THE PROPOSED STRUCTURE AND PLACEMENT OF THE RIPRAP TO THE LIMITS SHOWN IN THE PLANS. STAGE 2 REMOVAL AND CONSTRUCTION OF THE STRUCTURE SHALL BE DONE ACCORDING TO THE STAGE CONSTRUCTION AS DETAILED IN THE PLANS.
2. THE PROPOSED WIDENING SHALL CONSIST OF HOT-MIX ASPHALT BASE COURSE WIDENING-10".
3. TRAFFIC CONTROL FOR STAGE 2 SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF STANDARD 701321. ANY ADDITIONAL SIGNING OR TRAFFIC CONTROL DEVICES SHOWN IN THE STAGE CONSTRUCTION PLANS SHALL BE CONSIDERED AS INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION 701321.

**NOTES:**

1. THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER SHALL BE PAINTED WITH TEMPORARY PAVEMENT MARKING "YELLOW". THE COST FOR THIS SHALL BE CONSIDERED AS INCLUDED IN THE COST OF TEMPORARY CONCRETE BARRIER.
2. ALL CONFLICTING PAVEMENT MARKING SHALL BE REMOVED PRIOR TO PLACING PAVEMENT MARKING NECESSARY FOR STAGE CONSTRUCTION. THE COST FOR THIS SHALL BE INCLUDED IN THE APPLICABLE TRAFFIC CONTROL AND PROTECTION STANDARD.
3. THE TEMPORARY BRIDGE SIGNALS SHOWN ON THE PLANS SHALL BE CONSIDERED AS 1 EACH PER INSTALLATION.
4. IF THE CONTRACTOR CHOOSES THE OPTION OF SAND MODULE IMPACT ATTENUATORS THEN THE LAYOUT SHOWN BELOW SHOULD BE USED.
5. THIS PROJECT WILL REQUIRE TEMPORARY RUMBLE STRIP.



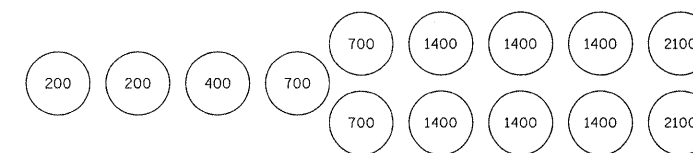
**STAGE 1 TRAFFIC**



**STAGE 2 TRAFFIC**

**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING RESURFACING
- ③ EXISTING BITUMINOUS SHOULDER
- ④ EXISTING AGGREGATE SHOULDER
- ⑤ TEMPORARY CONCRETE BARRIER
- ⑥ PROPOSED WIDENING - PRESTAGE 1 CONSTRUCTION- 10"
- ⑦ PROPOSED WIDENING - STAGE 1 CONSTRUCTION- 10"
- ⑧ PROPOSED AGGREGATE SHOULDER - 6"
- ⑨ PROPOSED BITUMINOUS AND AGGREGATE SHOULDER REMOVAL



**SAND MODULE IMPACT ATTENUATOR LAYOUT (IF OPTION USED)**

FILE NAME =	USER NAME = manntm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1 CONSTRUCTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
oi:\pw\work\pilot\manntm\dms51659\p1n83008a.dgn	DRAWN -	REVISED -	10					410BR-1	GREENE	37	11	
PLOT SCALE = 20.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 76B58									
PLOT DATE = 10/16/2008	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									
				SCALE: 20 = 1"	SHEET NO. OF SHEETS	STA. 70+50 TO STA. 76+50						