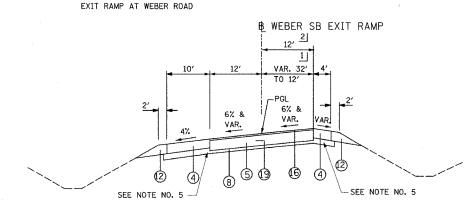


STA. 1906+23.76 TO STA. 1913+69.73

* FOR SHOULDER REMOVAL LIMITS SEE PLAN FOR ACCIDENT INVESTIGATION SITE SOUTHBOUND

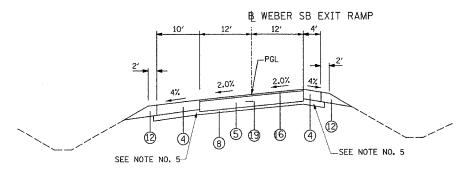


PROPOSED TYPICAL SECTION

STA. 1906+23.76 TO STA. 1910+74.24

1 STA. 1906+23.76 TO STA. 1910+41.84

2 STA. 1910+41.84 TO STA. 1910+74.24



PROPOSED TYPICAL SECTION

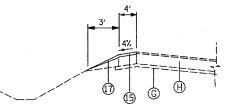
STA. 1910+74.24 TO STA. 1914+05.91

NOTES:

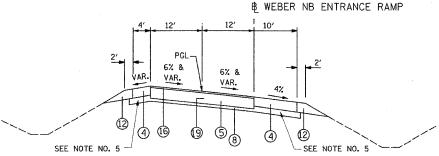
- 1. CLASS D PATCHES SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING P.C.C. PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 3-1/2".
- 2. SEE STANDARD 637006 FOR ADDITIONAL CONCRETE BARRIER DETAILS.
- 3. ALL REINFORCING BARS, BAR SPLICERS, TIE BARS AND DOWEL BARS SHALL BE SEATED IN THE FINAL POSITION PRIOR TO THE CONCRETE OPERATIONS AND CANNOT BE MUCKED INTO PLACE.

B WEBER NB ENTRANCE RAMP VAR. 24' TO 16' 7777777777777

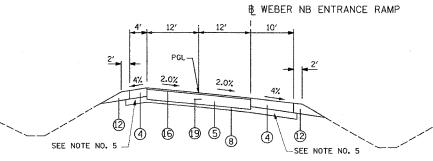
FROM STA* 4907+15.91 TO STA. 4909+59.25 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH



PROPOSED TYPICAL SECTION STA, 4907+15.91 TO STA, 4909+59.25



PROPOSED TYPICAL SECTION



5. THE COST OF ADDITIONAL THICKNESS OF SUB-BASE GRANULAR MATERIAL

EXISTING

- A BITUMINOUS CONCRETE SHOULDER REMOVAL
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"
- (C) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- D POLYMERIZED BITUMINOUS CONCRETE PAVEMENT
- E PAVEMENT REMOVAL
- F P.C.C. PAVEMENT
- (G) SUB-BASE GRANULAR MATERIAL
- HOT-MIX ASPHALT BASE COURSE
- (BITUMINOUS CONCRETE SHOULDER
- J AGGREGATE SHOULDER
- K GUARDRAIL
- AGGREGATE SUBGRADE
- (M) HOT-MIX ASPHALT BINDER COURSE
- N CONCRETE BARRIER

PROPOSED

- 1 POLYMERIZED HOT-MIX ASPHALT SURF. CSE, STONE MATRIX ASPH., N80, 1-3/4"
- (2) POLYMERIZED HOT-MIX ASPHALT BIND, CSE, STONE MATRIX ASPH., N80, 1-3/4"
- (3) HOT-MIX ASPHALT BASE COURSE, 8"
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19, N70, 8"
- (5) P.C.C. CONCRETE BASE COURSE, 10-1/2"
- 6 CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- (7) AGGREGATE SUBGRADE, 12"
- (8) SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- (9) SHOULDER RUMBLE STRIP
- (O) CONCRETE BARRIER BASE

PARSONS BRINGE

- (1) LONGITUDINAL CONSTRUCTION JOINT AND NO. 25 EPOXY COATED DEFORMED TIE BARS (DRILL AND GROUT)
- (2) AGGREGATE SHOULDERS, TYPE B 8"
- (3) CLASS D PATCHES, 10" (SEE NOTE 1)
- (A) HOT-MIX ASPHALT BASE COURSE, 2-1/2"
- (5) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4"
- (6) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-1/2"
- AGGREGATE SHOULDERS, TYPE B (SPECIAL)
- (8) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (9 | SAWED LONGITUDINAL JOINT NO. 25 EPOXY COATED DEFORMED TIE BARS
- 2) POROUS GRANULAR EMBANKMENT, SUBGRADE 12"
- 2) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

PARSONS		
BRINCKERHOFF	 	S
		DA

ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 55 143RD STREET TO WEBER ROAD

TYPICAL SECTIONS

SCALE: NONE DATE: 02-23-07

DRAWN BY: DM CHECKED BY: DVS

FINAL

CONTRACT NO. 60B47

TOTAL SHEET SHEETS NO.

305 18

COUNTY

WILL

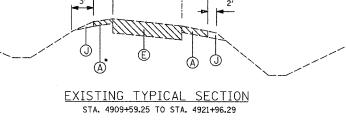
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TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

SECTION

STA.



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SEE ROADWAY PLANS FOR DETAILS.

STA. 4909+59.25 TO STA. 4915+08.16

PROPOSED TYPICAL SECTION STA. 4915+08.16 TO STA. 4918+43.68

- 4. THE FURNISHING AND PLACING OF TIE BARS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR CONCRETE BARRIER BASE .
- (WHERE NEEDED) SHALL BE INCLUDED IN THE CONTRACT UNIT COST FOR "SUB-BASE GRANULAR MATERIAL, TYPE B, 6"