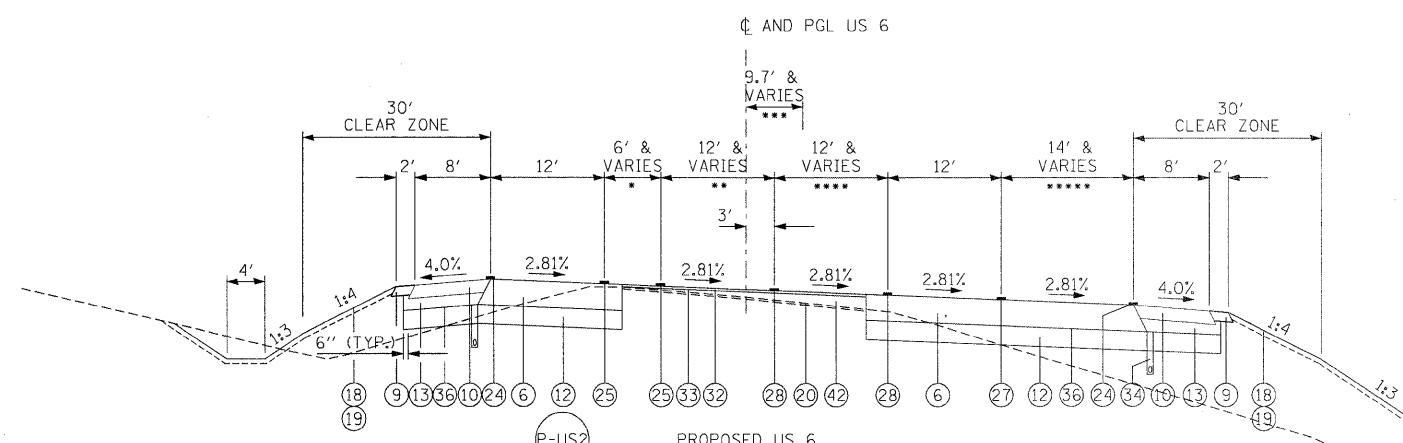


PROPOSED US 6
STA. 189+74.73 TO STA. 197+67.97

- * TRANSITION FROM NORMAL CROWN TO FULL SUPERELEVATION (-2.81%) FROM STA. 190+24.73 TO STA. 191+48.73
- ** TRANSITION 6' TO 2' FROM STA. 189+74.73 TO STA. 190+74.43
- *** TRANSITION 8' TO 2' FROM STA. 189+74.73 TO STA. 190+74.43
- **** TRANSITION 4' TO 8' FROM STA. 189+74.73 TO STA. 190+74.43
- ***** TRANSITION 0' TO 9.7' FROM STA. 192+86.59 TO STA. 197+67.97



PROPOSED US 6
STA. 197+67.97 TO STA. 200+36.59

- * TRANSITION 9.6' TO 6' FROM STA. 197+67.97 TO STA. 200+36.59
- ** TRANSITION 0' TO 12' FROM STA. 197+67.97 TO STA. 200+36.59
- *** TRANSITION 9.7' TO 0' FROM STA. 197+67.97 TO STA. 198+93.67
- **** TRANSITION 0' TO 12' FROM STA. 199+12.26 TO STA. 200+36.59
- ***** TRANSITION 0' TO 14' FROM STA. 197+96.59 TO STA. 200+36.59

- EXISTING LEGEND:**
- (A) EXISTING PCC PAVEMENT, 14"
 - (B) EXISTING HOT-MIX ASPHALT PAVEMENT, 3"
 - (C) EXISTING AGGREGATE SUBGRADE, 8"
 - (D) EXISTING STABILIZED SUB-BASE, 6"
 - (E) EXISTING POROUS GRANULAR EMBANKMENT, SUBGRADE, 12"
 - (F) EXISTING AGGREGATE SHOULDER, 3"
 - (G) EXISTING AGGREGATE SHOULDERS, TYPE "A", 8"
 - (H) EXISTING STABILIZED SHOULDERS, 8"
 - (I) EXISTING SUBBASE GRANULAR MATERIAL TYPE "A", 4"
 - (J) EXISTING STABILIZED BASE COURSE, 9"
 - (K) EXISTING BITUMINOUS CONCRETE BINDER COURSE, 1 1/2"
 - (L) EXISTING BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
 - (M) EXISTING BITUMINOUS CONCRETE LEVELING BINDER, 5/8"
 - (N) EXISTING BITUMINOUS CONCRETE SURFACE COURSE 1 3/8"
 - (O) EXISTING AGGREGATE SHOULDERS, TYPE "B", 2"
 - (P) EXISTING BITUMINOUS SURFACE TREATMENT

- PROPOSED LEGEND:**
- (1) PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
 - (2) PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4"
 - (3) PORTLAND CEMENT CONCRETE SHOULDERS 14"
 - (4) STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
 - (6) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 16 1/2"
 - (7) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"
 - (8) HOT-MIX ASPHALT BASE COURSE, 6 3/4"
 - (9) AGGREGATE SHOULDERS, TYPE B, 6"
 - (10) HOT-MIX ASPHALT SHOULDERS, 8"
 - (11) AGGREGATE SURFACE COURSE, TYPE A
 - (12) AGGREGATE SUBGRADE 12"
 - (13) SUB-BASE GRANULAR MATERIAL, TYPE C
 - (14) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - (15) LONGITUDINAL CONSTRUCTION JOINT, NO. 8 EPOXY COATED TIE BARS 30" LONG AT 24" CENTERS
 - (16) CONCRETE MEDIAN, TYPE SB-6.24
 - (17) CORRUGATED MEDIAN
 - (18) TOPSOIL EXCAVATION AND PLACEMENT
 - (19) SEEDING, CLASS 2A OR SEEDING, CLASS 3 FOR SLOPES 1:3 OR STEEPER
 - (20) HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"
 - (21) PAVEMENT REMOVAL
 - (22) SHOULDER RUMBLE STRIP
 - (23) STEEL PLATE BEAM GUARD RAIL, TYPE A
 - (24) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE)
 - (25) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (DOUBLE YELLOW @ 8" C-C)
 - (26) POLYUREA PAVEMENT MARKING TYPE II - LINE 8" (WHITE SKIP-DASH 6'-2')
 - (27) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE SKIP-DASH 6'-2')
 - (28) POLYUREA PAVEMENT MARKING TYPE II - LINE 8" (WHITE)
 - (29) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (YELLOW)
 - (30) POLYUREA PAVEMENT MARKING TYPE II - LINE 6" (WHITE SKIP-DASH 30'-10')
 - (32) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90
 - (33) POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90
 - (34) PIPE UNDERDRAINS 4" (MODIFIED)
 - (35) GROOVING FOR RECESSED PAVEMENT MARKING 5"
 - (36) BITUMINOUS MATERIALS/AGGREGATE PRIME COAT
 - (37) HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"
 - (38) AGGREGATE BASE COURSE, TYPE B 4"
 - (39) AGGREGATE SUBGRADE 18"
 - (40) AGGREGATE SUBGRADE 24"
 - (41) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - (42) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90

- NOTES:**
1. BRIDGE OMISSION STA. 113+37.69 TO STA. 116+62.15
 2. SEE ROADWAY AND INTERSECTION DETAILS FOR EXACT LOCATION OF PROFILE GRADE LINE
 3. THE SOUTH SIDE OF THE US6 MEDIAN CURB SHALL BE A DRY CURB (SLOPE IN THE SAME DIRECTION AS ADJACENT PAVEMENT IN ACCORDANCE WITH STANDARD 606001)
 4. SEE PAVEMENT MARKING SHEETS FOR GROOVING LIMITS

FILE NAME = t:\1812\cadd sheets\0366408-sht-tp1.dgn	USER NAME = .USER.	DESIGNED - CGC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 TYPICAL SECTIONS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = #SCALE#	CHECKED - AKK	DRAWN - CGC	REVISED -		SCALE: NONE	SHEET NO. 15 OF 351 SHEETS	STA.	(32,47-4) HBK-4 & G(N)	GRUNDY	351	15
PLOT DATE = 5/20/2010	DATE - 5/20/2010	REVISOR -	REVISED -		TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 66408				
* FAI 80 & FAS 297 / FAU 392											