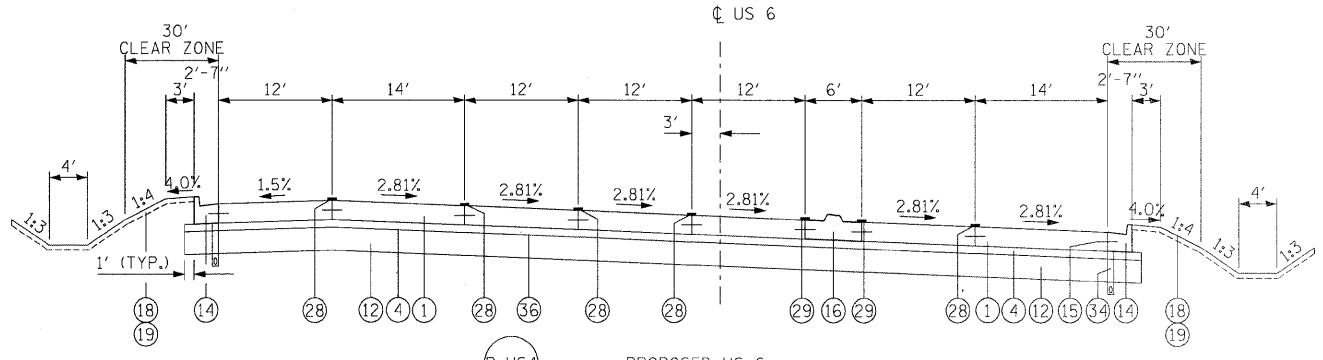
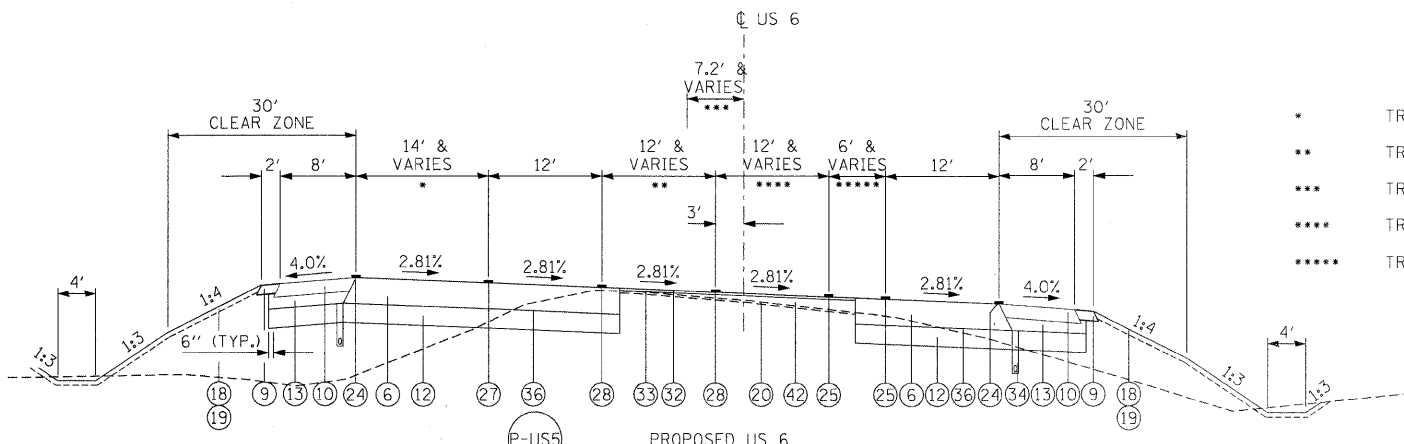


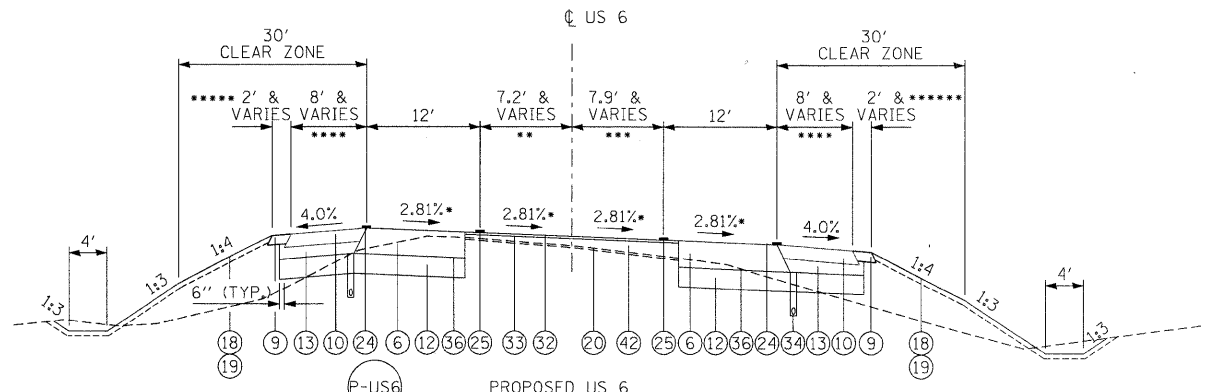
P-US3  
PROPOSED US 6  
STA. 200+36.59 TO STA. 203+60.67



P-US4  
PROPOSED US 6  
STA. 203+60.67 TO STA. 207+14.40



P-US5  
PROPOSED US 6  
STA. 207+14.40 TO STA. 210+78.28



P-US6  
PROPOSED US 6  
STA. 210+78.28 TO STA. 215+09.62

- \* TRANSITION 14' TO 0' FROM STA. 207+14.40 TO STA. 209+54.40
- \*\* TRANSITION 12' TO 0' FROM STA. 207+14.40 TO STA. 208+78.96
- \*\*\* TRANSITION 0' TO 7.2' FROM STA. 209+34.43 TO STA. 210+78.28
- \*\*\*\* TRANSITION 12' TO 0' FROM STA. 207+14.40 TO STA. 210+78.28
- \*\*\*\*\* TRANSITION 6' TO 7.89' FROM STA. 207+14.40 TO STA. 210+78.28

- \* TRANSITION FROM FULL SUPERELEVATION (-2.81%) TO NORMAL CROWN FROM STA. 212+46.72 TO STA. 214+09.62
- \*\* TRANSITION 7.2' TO 0' FROM STA. 210+78.28 TO STA. 215+03.29
- \*\*\* TRANSITION 7.9' TO 0' FROM STA. 210+78.28 TO STA. 215+03.29
- \*\*\*\* TRANSITION 8' TO 4' FROM STA. 214+09.62 TO STA. 215+09.62
- \*\*\*\*\* TRANSITION 2' TO 8' FROM STA. 214+09.62 TO STA. 215+09.62
- \*\*\*\*\* TRANSITION 2' TO 6' FROM STA. 214+09.62 TO STA. 215+09.62

- 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"
  - (5) 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-tyo10.dgn	USER NAME = .USER	DESIGNED - CGC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>US 6 TYPICAL SECTIONS</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = #SCALE#	CHECKED - AKK	DATE - 5/20/2010	REVISED -		SCALE: NONE	SHEET NO. 16 OF 351 SHEETS	STA.	(32,47-4) HBK-4 & GIN)	GRUNDY	351	16
PLOT DATE = 5/20/2010	DATE - 5/20/2010	REVISED -	REVISED -		STA. TO STA.		CONTRACT NO. 66408				
							ILLINOIS FED. AID PROJECT FAI 80 & FAS 297 / FAU 392				