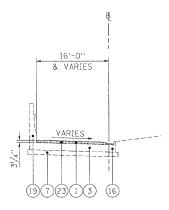


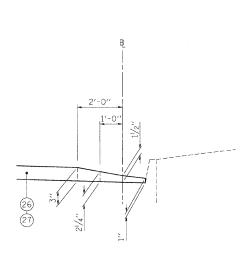
## I-290 EXISTING TYPICAL SECTION

MAINLINE RAMPS

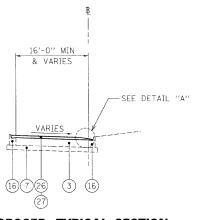


### I-290 EXISTING TYPICAL SECTION

RAMPS AT KENNEDY INTERCHANGE

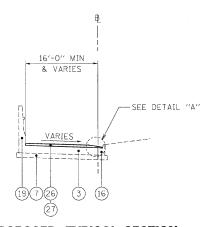


**DETAIL "A"** 



I-290 PROPOSED TYPICAL SECTION

MAINLINE RAMPS



# I-290 PROPOSED TYPICAL SECTION

RAMPS AT KENNEDY INTERCHANGE

### LEGEND

- EXISTING HMA OVERLAY, VARIES (SEE NOTE 5)
- (2) EXISTING C.R.C. PAVEMENT, 12"
- (3) EXISTING P.C.C. PAVEMENT, 10"
- (4) EXISTING C.R.C. PAVEMENT, 9"
- (5) EXISTING C.R.C. PAVEMENT
- 6 EXISTING P.C.C. BASE COURSE
- (7) EXISTING STABILIZED SUB-BASE, 4"
- 8 EXISTING SUB-BASE GRANULAR MATERIAL, TYPE A
- (9) EXISTING PGE WRAPPED IN FABRIC (VARIOUS LOCATIONS)
- (10) EXISTING PIPE UNDERDRAIN
- (11) EXISTING P.C.C. SHOULDER
- (12) EXISTING STABILIZED MEDIAN SURFACE
- EXISTING BITUMINOUS SHOULDER
- (14) EXISTING AGGREGATE SHOULDER
- (15) EXISTING AGGREGATE SHOULDER, TYPE B
- (16) EXISTING COMB. CONC. CURB & GUTTER, TYPE M-2.12
- (17) EXISTING COMB. CONC. CURB & GUTTER, TYPE M-6.24
- (18) EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.24
- EXISTING P.C.C. BARRIER WALL
- (20) EXISTING STEEL PLATE BEAM GUARDRAIL
- (21) HOT-MIX ASPHALT SURFACE REMOVAL 4"
- (22) HOT-MIX ASPHALT SURFACE REMOVAL 33/4"
- (23) HOT-MIX ASPHALT SURFACE REMOVAL 31/4"
- (24) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2"
- POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80, 2"
- (26) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 11/2"
- 27) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 21/4"
- (28)
- 29 PROPOSED SHOULDER RUMBLE STRIP (STD. 642001-01)
- PROFILE DIAMOND GRINDING OF CONCRETE PAVEMENT

### NOTES:

- 1. NOT USED 2. 3-LANES ONLY
- 3. OUTSIDE (AUXILLIARY) LANE SEPERATED FROM MAINLINE

- OUTSIDE (AUXILLIARY) LANE SEPERATED FROM MAINLINE
   5-LANES ONLY FROM STA 1204+30 TO STA 1207+50
   EXISTING HMA PAVEMENT THICKNESS 5½" TO 5¾" ALONG FAI-290.
   THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
   THE EXISTING HMA IN THE FLAG OF THE CURB AND GUTTER SHALL BE REMOVED AND REPLACED AT NO ADDITIONAL COST. THESE COSTS SHALL BE INCLUDED IN THE UNIT PRICES FOR THE VARIOUS MILLING AND RESURFACING OPERATIONS MEASURED TO THE EDGE OF THE SHOULD DEP
- AND RESURFACING OPERATIONS MEASURED TO THE EDGE OF THE SHOULDER.

  8. THE COST OF HAND REMOVAL OF HMA SURFACE AROUND CASTINGS SHALL BE INCLUDED IN THE COST OF HMA SURFACE REMOVAL OF THE THICKNESS SPECIFIED.

  9. THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.

FILE NAME =	DESIGNED - CAG	REVISED -	benesch	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. SECTION	COUNTY TOTAL SHEET NO.
\prpln_ABC_C3_290_remp_typ_07.dgn	DRAWN - DMS	REVISED -				290 (2525, ETC., 2727)RS-8	соок 201 11
USER NAME = jmajewsk:	CHECKED - CAR	REVISED -					CONTRACT NO. 60K11
PLOT DATE = 1/25/2010	DATE - 1/25/10	REVISED -			SCALE: N.T.S. SHEET NO. 4 OF 4 SHEETS STA. TO STA.	FED. ROAD DIST, NO.   ILLINOIS FED. AID	PROJECT