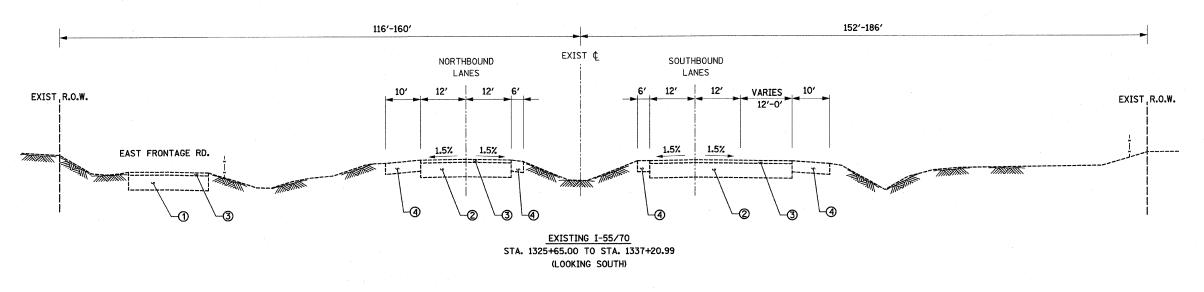
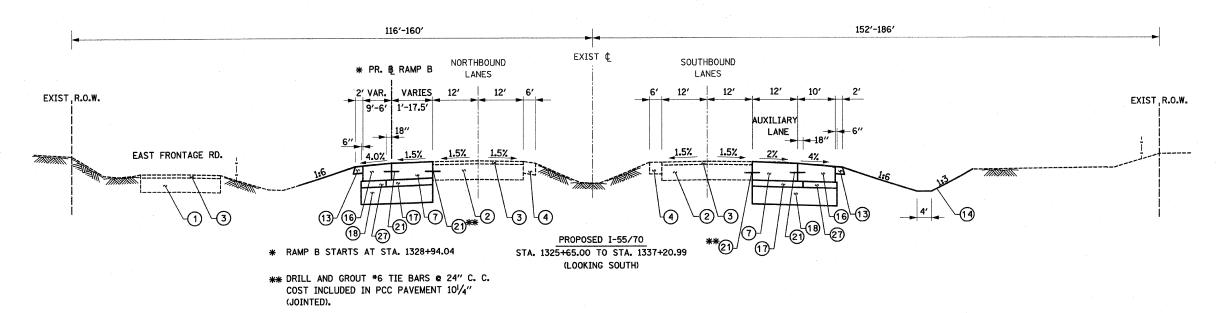
* 60-10K-1, 60-10HB

LEGEND

- (1) EXISTING AGGREGATE BASE COURSE, ±4"
- 2 EXISTING CONCRETE PAVEMENT, 10"-13"
- (3) EXISTING HOT-MIX ASPHASLT SURFACE, ±3"
- (4) EXISTING PAVED SHOULDER, 8"-13"
- (5) EXISTING CURB AND GUTTER
- (6) EXISTING AGGREGATE SHOULDER, 6"
- 7) PCC PAVEMENT 101/4" (JOINTED)
- 8 HOT-MIX ASPHALT BINDER COURSE IL19 N90, 171/2"
- 9 NOT USED
- (10) COMBINATION CONCRETE CURB AND GUTTER
- 1) CONCRETE MEDIAN SURFACE, 4"
- (12) HOT-MIX ASPHALT SHOULDERS 8"
- (13) AGGREGATE SHOULDERS, TYPE A 6"
- 14) DITCH
- (15) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH)
- (6) PORTLAND CEMENT CONCRETE SHOULDERS 101/4"
- (17) STABILIZED SUB-BASE 4"
- (18) LIME MODIFIED SOIL, 12"
- 19 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 11/2"
- 20 LEVELING BINDER (MACHINE METHOD) N90, 1"
- 21) TIE BAR
- 22) STRIP REFLECTIVE CRACK CONTROL
- 23) PIPE UNDERDRAINS, 4"
- (24) AGGREGATE BASE COURSE, TYPE A, 12"
- (25) LONGITUDINAL SAWED JOINT *6 TIE BARS @ 30" LONG, 24" C.C. EPOXY COATED, DEFORMED INCLUDED IN JOINTED PAVEMENT 101/4".
- LONGITUDINAL CONSTRUCTION JOINT *8 TIE BARS & 24" LONG, 24" C.C. EPOXY COATED, DEFORMED INCLUDED IN JOINTED PAVEMENT 101/4". (SEE NOTE 4)
- aggregate base course, type A, VARIABLE DEPTH





I-55/70:

STRUCTURAL DESIGN TRAFFIC: Year: 2016 PV = 4740 SU= MU= 1404 ROAD/STREET CLASSIFICATION: Class I PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: M = 100S = 100P = 100 TRAFFIC FACTOR: Actual TF = 21.60 AC Type = N/A Minimum TF = 11.17 Surface = N/A PG GRADE: Binder = N/A SUBGRADE SUPPORT RATING: SSR = POOR

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING AND PROPOSED
TYPICAL SECTIONS I-55/70

FAI ROUTE 70 SECTION 60-10K-1, 60-10HB MADISON COUNTY

DRAWN BY: GRH

PLOT DATE: *DATE-TIME*

GN-SPEC*

SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME