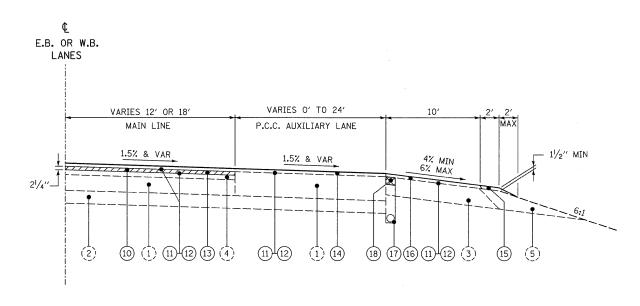


F.A.I. ROUTE 70 24' PAVEMENT RAMPS TYPICAL SECTION

NOTE: RAMP SHOULDER RESURFACING ON ONE LANE RAMPS SHALL BE PAID FOR AS HMA SURFACE COURSE. ON TWO LANE RAMPS, RAMP SHOULDER RESURFACING WILL BE PAID FOR AS HMA SHOULDERS. F.A.I. ROUTE 70 16' PAVEMENT RAMPS TYPICAL SECTION



F.A.I. ROUTE 70
TYPICAL PCC AUXILIARY LANE SECTION

LEGEND

- (1) EXISTING P.C.C. CONCRETE
- (2) EXISTING 8" SUB-BASE GRANULAR MATERIAL TYPE A
- (3) EXISTING HMA SHOULDERS
- (4) EXISTING HMA SURFACE
- (5) EXISTING AGGREGATE SHOULDERS
- (6) EXISTING INLAYED ASPHALT SURFACE

- (10) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 21/4" (UNLESS NOTED)
- 11) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- 12) PROPOSED AGGREGATE (PRIME COAT)
- 13) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 21/4"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 2"
- 15) PROPOSED AGGREGATE SHOULDERS, TYPE B
- (16) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"

- (17) PROPOSED PIPE UNDERDRAINS, 4"
- (18) PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 8"
- 19 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL 1"
- 20) PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 1"

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORNER & SHIFRIN, INC
SCALE: NONE

	TYPICAL SECTIONS F.A.I 70 PROPOSED						
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	SHEET NO. 3	OF 3	SHEETS	STA.	TC	STA.	

FED. RO	DAD DIST. NO.	ILLINOIS	FED.	AID	PROJECT		
					CONTRACT	NO. 7	6C5
70	60-(5,6,7)RS	, 60-(6,	7)BR		MADISON	185	12
RTE.	SECTION				COUNTY	SHEETS	NO

ED = 9/11/2009 E = V8.tbl

RANSPORTATION ENGI