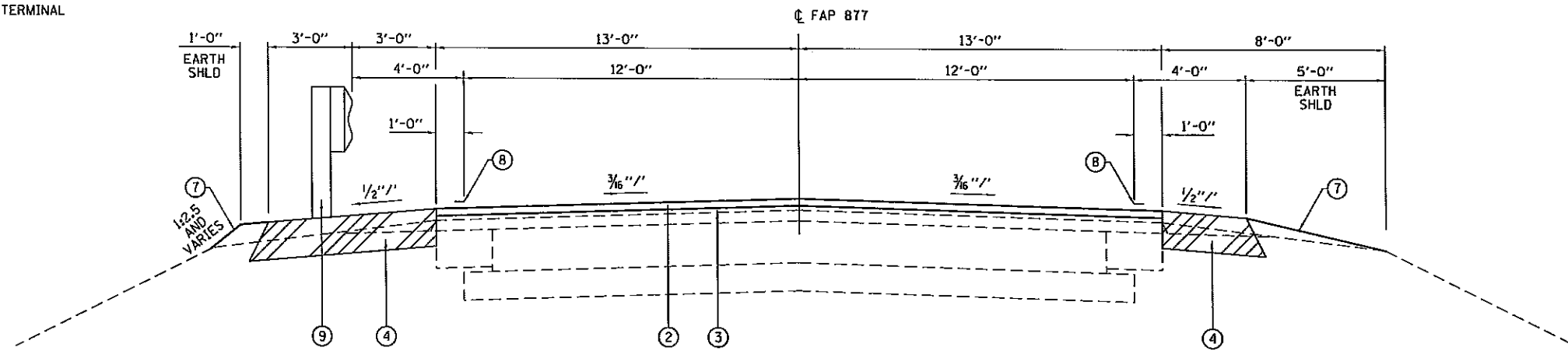


PROPOSED TYPICAL SECTION
NEAR ABUTMENT **STA 47+50 TO 47+80** **AT APPROACH FOOTING**
STA 49+60 TO 49+90

LEGEND

- ① GUARDRAIL REMOVAL
- ② HMA SURFACE COURSE, MIX C, N90 (168 LBS/SO YD), 1/2"
- ③ LEVELING BINDER (MACHINE METHOD) (84 LBS/SO YD), 3/4"
- ④ HMA SHOULDERS, 8" - SEE PLAN SHEETS FOR LIMITS
- ⑤ 15" BRIDGE APPROACH PAVEMENT
- ⑥ 4" GRANULAR SUB-BASE TYPE B
- ⑦ SEEDING, CLASS 2A AND HEAVY DUTY EROSION CONTROL BLANKET
- ⑧ PAINT PAVEMENT MARKING - LINE 4"
- ⑨ SPBGR, TY A 6' POSTS OR APPLICABLE TERMINAL SECTION (SEE PLANS), TYP



PROPOSED TYPICAL SECTION
STA 50+79 TO 51+87

HMA MIXTURES REQUIREMENTS

LOCATION(S):	HMA SURFACING	LEVELING BINDER	HMA SHOULDERS
MIXTURE USE(S):	HMA SURFACE CSE, MIX C, N90	LEVELING BINDER (MM) N90	HMA SHOULDERS
AC/PG GRADE:	PG64-22	PG64-22	PG58-22
RAP % (MAX): ***	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0%	4.0%	2.0% <i>at N30</i>
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5	IL-9.5	HMA SHOULDERS
FRICITION AGGREGATE:	C SURFACE	NONE	NONE

*** IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED AS DETERMINED BY THE ENGINEER.

FILE NAME = D978231-shi-approach.dgn
 MODEL = Defaults
 PLOT DRIVER = PLOT_PDF.plt



USER NAME = walker	DESIGNED - MCV	REVISED -
FILE NAME = D978231-shi-typical.dgn	DRAWN - CWM	REVISED -
PLOT SCALE = 1/8" = 1'-0"	CHECKED - MTM	REVISED -
PLOT DATE = 7/8/2014	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 141 TYPICAL SECTIONS

SCALE: NONE SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
877	100B-1	WHITE	54	9
CONTRACT NO. 78231				
ILLINOIS FED. AID PROJECT				