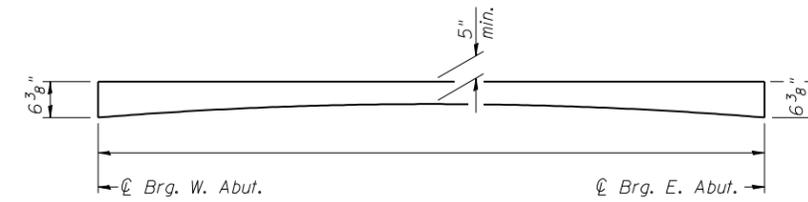
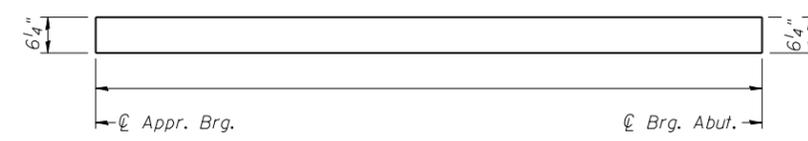


PLAN



**REINFORCED CONCRETE WEARING SURFACE PROFILE
(PPC DECK BEAMS)**

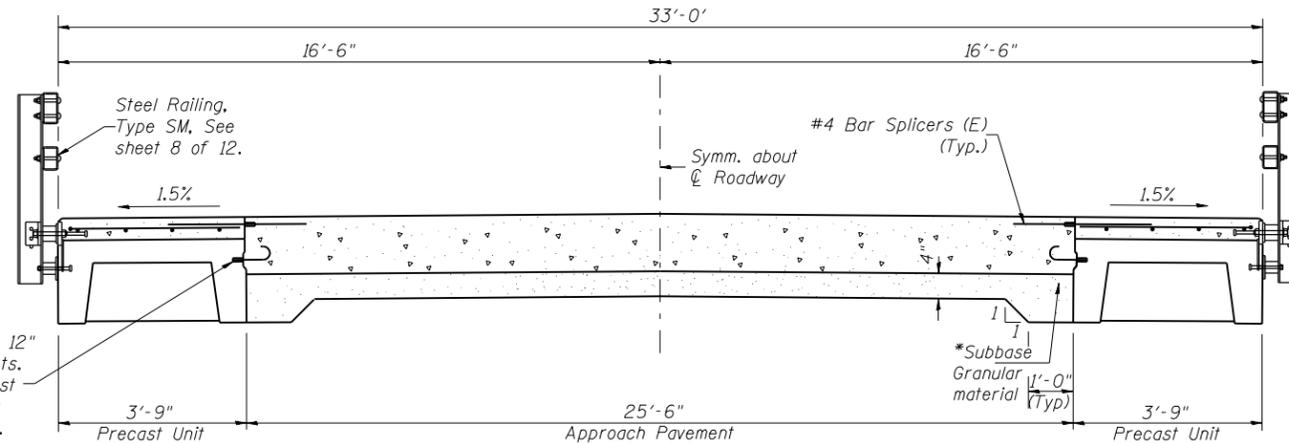


**REINFORCED CONCRETE WEARING SURFACE PROFILE
(PRECAST UNITS)**

**SUPERSTRUCTURE
BILL OF MATERIAL**

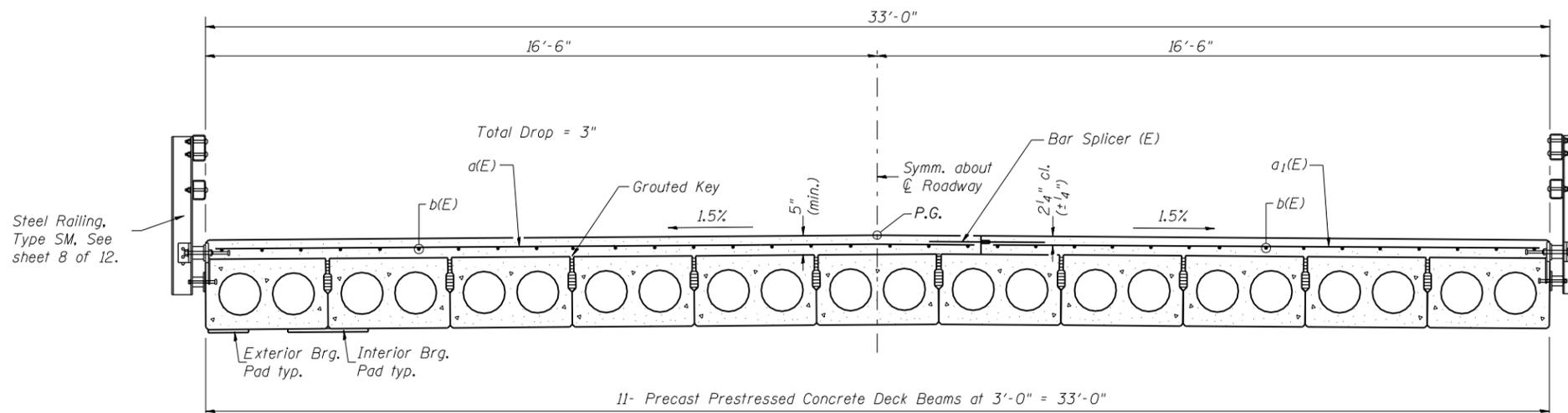
Bar	No.	Size	Length	Shape
a(E)	43	#4	18'-9"	C
a1(E)	43	#4	14'-9"	C
a2(E)	124	#4	4'-0"	C
b(E)	72	#4	21'-9"	—
b1(E)	16	#4	29'-8"	—
Reinforcement Bars, Epoxy Coated			Lbs.	2,660
Concrete Wearing Surface, 5"			Sq. Yds.	205
Bar Splicers			Each	167

For Bar Splicer Details, see sheet 12 of 12.
Bars indicated thus 1 x 2 - #4 etc. indicates 1 line of bars with 2 lengths per line.

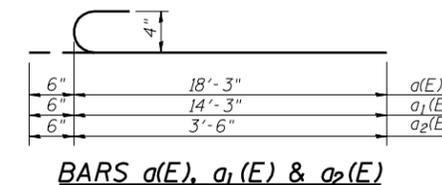


CROSS SECTION (APPROACH UNITS) *Cost included in Approach Pavement (Special)
Looking Southeast

MIN. BAR LAP
#4 Bar = 1'-8"



CROSS SECTION
Looking Southeast



BARS a(E), a1(E) & a2(E)

DESIGNED	BAN
CHECKED	JOH
DRAWN	TC
CHECKED	BAN

**OVERLAY DETAILS AND
TYPICAL SECTIONS
F.A.P. 753 (ILL 104) OVER
WOODS CREEK
SECTION 128BR-1
MORGAN COUNTY
STATION 726+50.29
STR. NO. 069-0022**

HUTCHISON ENGINEERING, INC.
JACKSONVILLE, ILLINOIS
Rev: _____ Date: _____