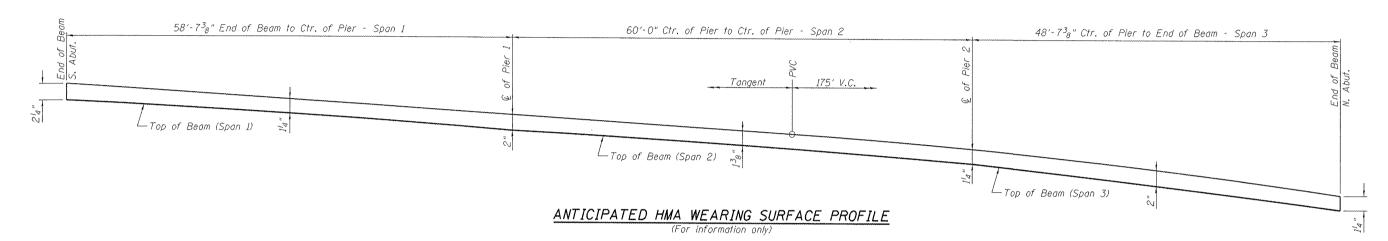
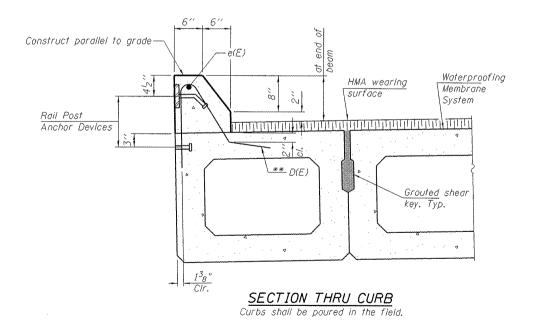
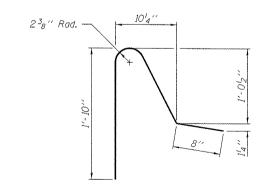


MINIMUM BAR LAP #6 bar 3'-0"

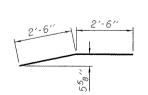




** Place #5 D(E) bars at 12" cts. In fascia beam for railing curb. Omit D(E) bars in curb transition. D(E) bar included in cost of beam.



BAR D(E)
(326 Required)



BAR e_I(E)

SUPERSTRUCTURE BILL OF MATERIAL

			*** ***		
Bar	No.	Size	Length	Shape	
e(E)	10	#6	34'-10"		
e1(E)	4	#5	5′-0"		

Reinforcement Bars,			Pound	540	
	Coated		. 00770	3,0	
Concrete			Cu. Yd.	10.4	
Superstructure			00, 70,		
Bituminous Materials			Gallon	41	
(Prime			00/10/1		
Hot-Mix Asphalt Surf.			Ton	33	
	, Mix "C		7 077		
Water Proofing			Sa. Yd.	409	
Membro	ine Syst	'em	59. 70.	, , , ,	
Portland Cement			Foot	1171	
Mortar	Fairing	Course	7001 1111		

Bars indicated thus 1 x 5-#6 etc. indicates 1 line of bars with 5 lengths per line.

FILE NAME :	USER NAME =	DESIGNED - MNM	REVISED -
		CHECKED - JGT	REVISED -
	PLOT SCALE =	DRAWN - Rod	REVISED ~
	PLOT DATE =	CHECKED - TEH	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE DETAILS						
STRUC	TUI	RE	NO	. 0	48-9927	
SHEET	NO.	04	OF	15	SHEETS	

		CONTRACT	NO. 8	·
176	05-15103-00-BR	KNOX	97	30
ė.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.