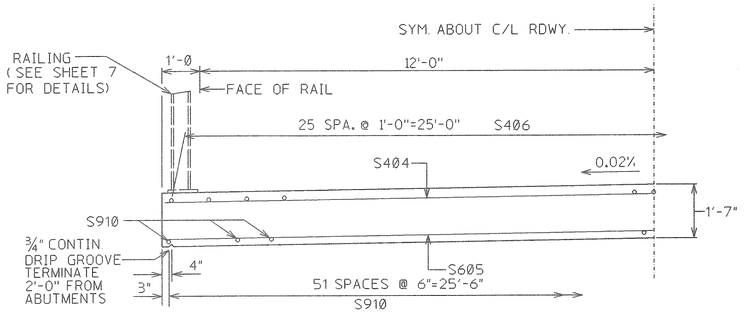
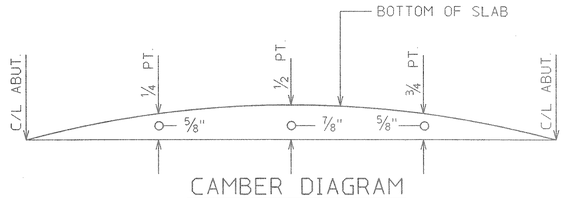
STATE PROJECT NUMBER	SHEET NO.
9857-05-70	



CROSS SECT. THRU RDWY.



CAMBER DIAGRAM

CAMBER SPAN AS SHOWN TO PROVIDE FOR DEADLOAD DEFLECTION & FUTURE PLASTIC FLOW. CAMBER DOES NOT INCLUDE ALLOWANCE FOR FORM SETTLEMENT.

ALTERNATE TOP TRANSVERSE BARS IN SLAB SHALL BE SUPPORTED BY INDIVIDUAL BAR CHAIRS AT APPROXIMATELY 3'-0 CENTERS. BOTTOM LONGITUDINAL BARS SHALL BE SUPPORTED BY CONTINUOUS BAR CHAIRS AT APPROXIMATELY 4'-0 CENTERS.

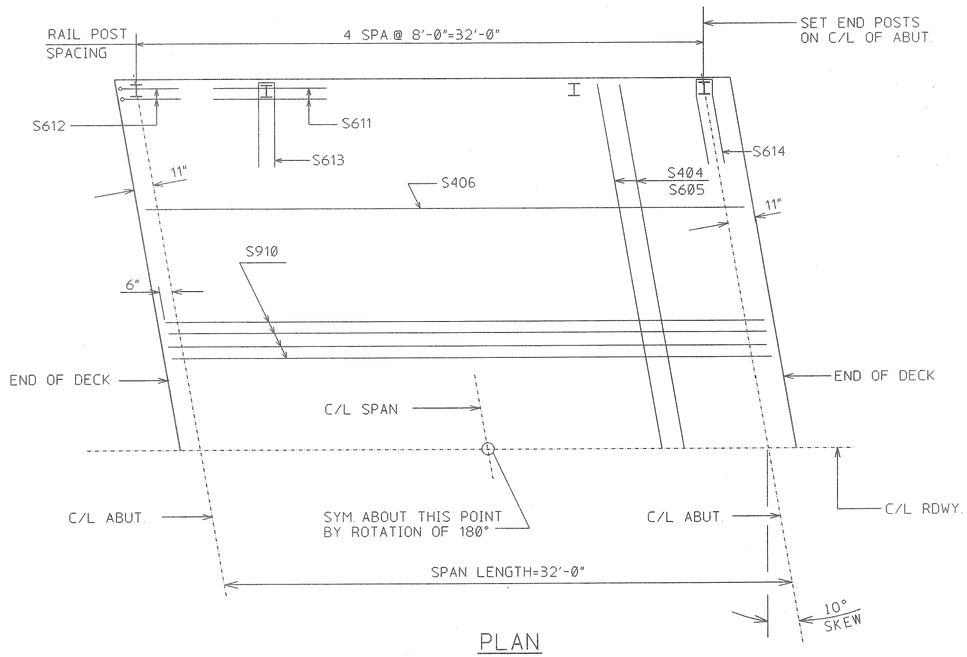
TRANSVERSE BARS SHALL BE PLACED PARALLEL TO THE C/L OF SUBSTRUCTURE UNITS.

THE SLAB THICKNESS DIMENSION IS MINIMUM. ANY TOLERANCES NECESSARY TO CORRECT CONSTRUCTION DISCREPANCIES ARE TO BE PLUS (+).

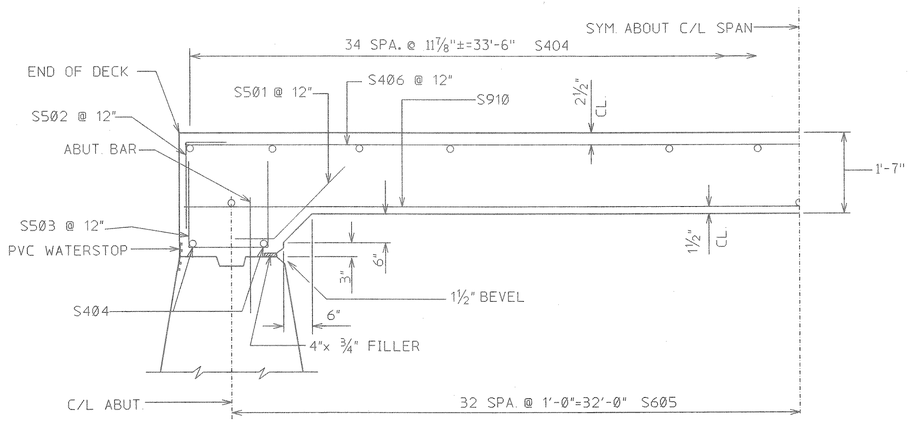
BILL OF BARS

NOTE: THE FIRST OR FIRST TWO DIGITS OF A BAR MARK SIGNIFIES THE BAR SIZE.
BAR DIMENSIONS ARE OUT TO OUT OF BAR.

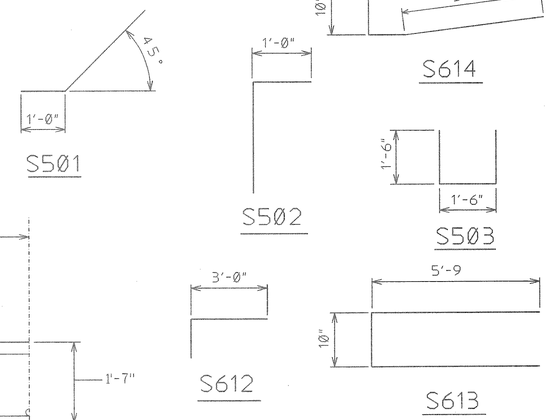
BAR MARK	COAT	NO. REQ'D	LENGTH	BENT	LOCATION
S501		54	2-11	X	AT END OF DECK
S502	X	54	2-7	X	AT END OF DECK
S503	X	54	4-3	X	AT END OF DECK
S404	X	39	26-0		SLAB, TOP, TRANSVERSE
S605		33	26-0		SLAB, BOTTOM, TRANSVERSE
S406	X	26	33-6		SLAB, TOP, LONGIT.
S910		52	32-10		SLAB, BOTTOM, LONGIT.
S611	X	12	4-0		AT INTERIOR RAIL POSTS
S612	X	8	4-0	X	AT END RAIL POSTS
S613	X	6	12-0	X	AT RAIL POSTS
S614	X	4	12-0	X	AT END RAIL POSTS



PLAN



LONGIT. SECT. THRU RDWY.



NO.	DATE	REVISION	BY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE B-35-129

CONST. SPEC.	1989	DRAWN BY	NJA	PLANS CK'D.	CJB

SUPERSTRUCTURE

SHEET 6 OF 7

1S2R