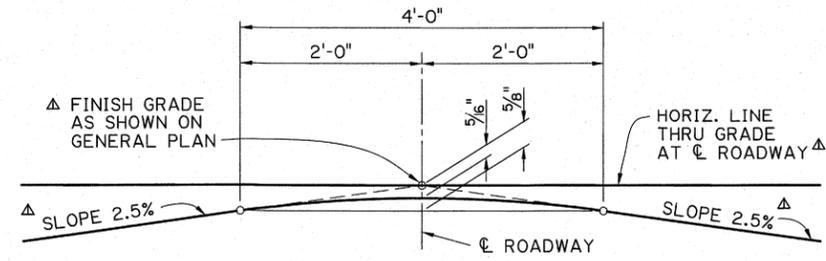


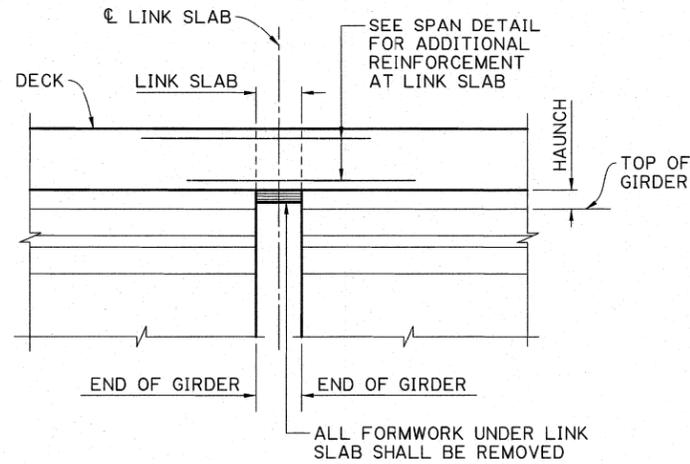
MISCELLANEOUS SPAN DETAILS INDEX

	BRIDGE STANDARD INDEX NO.	SERIES	DESCRIPTION
COMMON DETAILS	BD.2.4.1.0.01	1 OF 2	INDEX, CROWN, DECK PLACEMENT, FORMWORK @ LINK SLAB
	BD.2.4.1.0.02	2 OF 2	DECK DRAINAGE
EXPANSION JOINTS	BD.2.4.5.1.01	1 OF 2	SEALED EXPANSION JOINT (PREFORMED NEOPRENE SEAL)
	BD.2.4.5.1.02	2 OF 2	SEALED EXPANSION JOINT (PREFORMED NEOPRENE SEAL)
	BD.2.4.5.2.01	1 OF 2	SEALED EXPANSION JOINT (PREFORMED SILICONE SEAL)
	BD.2.4.5.2.02	2 OF 2	SEALED EXPANSION JOINT (PREFORMED SILICONE SEAL)
	BD.2.4.5.3.01	1 OF 1	POURED SILICONE JOINT



PARABOLIC CROWN AT ROADWAY

(N.T.S.)
 ▲ UNLESS OTHERWISE NOTED IN PLANS



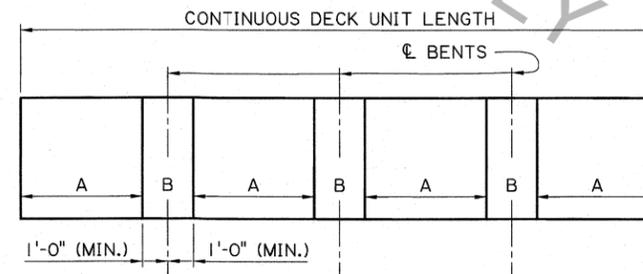
FORMWORK AT LINK SLAB

(N.T.S.)
 (DECK REINFORCEMENT NOT SHOWN FOR CLARITY)

DECK PLACEMENT NOTES:

1. CONFORM TO 805.05 OF THE STANDARD SPECIFICATIONS.
2. PLACE DECK UNIT USING ONE CONTINUOUS PLACEMENT.
3. PREVENT INITIAL SET FROM OCCURRING WITHIN AND DURING PLACEMENT.
4. LIMIT PLACEMENT DURATION TO 4 HOURS MAXIMUM. IF MORE TIME IS NEEDED, SUBMIT A PROPOSED PLACEMENT PLAN AND DURATION, INCLUDING METHOD AND SPECIFICATIONS FOR REDUCING CONCRETE SET TIME, SUCH AS USE OF ADMIXTURES.
5. IF DECK UNIT PLACEMENT CANNOT BE CONTINUOUS, THE SEGMENTED PLACEMENT SHOWN BELOW MAY BE USED IF PERMITTED BY THE ENGINEER. SEGMENTS "A" MUST FIRST BE PLACED TOGETHER AND CURED, FOLLOWED BY PLACING SEGMENTS "B" TOGETHER AND CURED.

FOR CONSTRUCTION JOINTS, CONFORM TO 805.05.8.

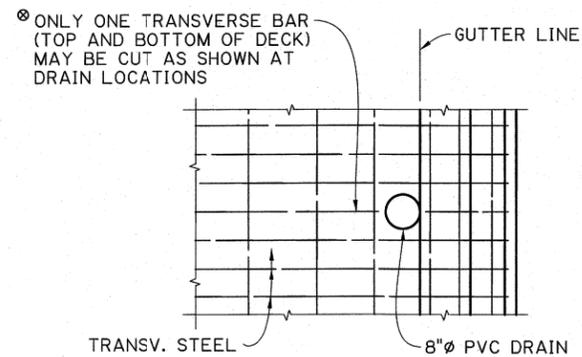


SEGMENTED DECK PLACEMENT SEQUENCE

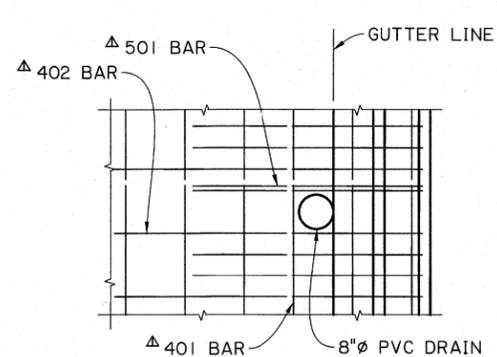
(N.T.S.)

SHEET NUMBER	
DESIGNED	A. LANCASTER
CHECKED	K. KEMP
PARISH	LANCASTER
CONTROL SECTION	
REVIEWED	Z.Z. FU
STATE	
PROJECT	
REVISION OR CHANGE ORDER DESCRIPTION	
NO.	
DATE	
BY	
MISC. SPAN DETAILS INDEX, CROWN LINK SLAB, POURING SEQUENCE MISC. SPAN DETAILS (COMMON)	
BD.2.4.1.0.01	
DOTD BRIDGE DESIGN	

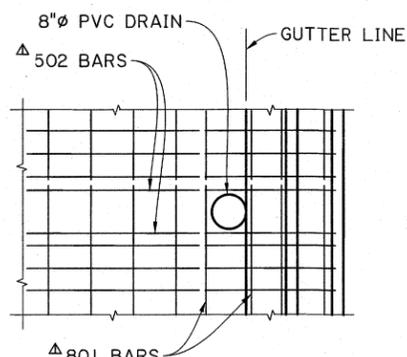
ADAM LANCASTER
 License No. 35573
 PROFESSIONAL ENGINEER
 CIVIL ENGINEERING
 7/19/18



PLAN AT DECK DRAIN
(GIRDER BRIDGE)



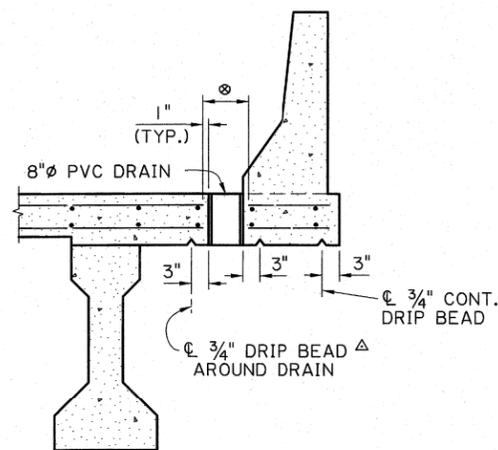
PLAN AT DECK DRAIN
(SLAB SPAN - TOP STEEL)



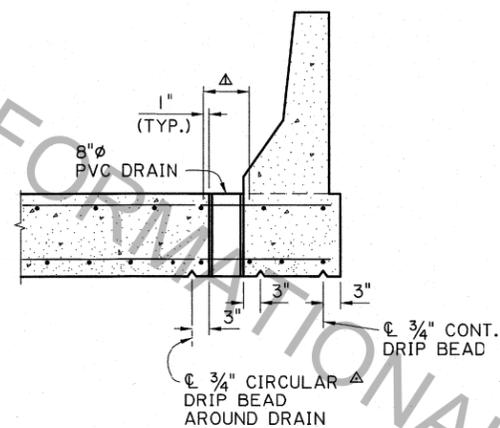
PLAN AT DECK DRAIN
(SLAB SPAN - BOTTOM STEEL)

NOTES:

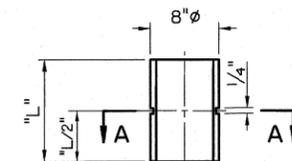
1. SEE PROJECT PLAN FOR SPECIFIED DECK DRAINAGE.
2. BRIDGE RAILING SLOT DRAINS WILL BE PAID FOR AS PART OF THE BRIDGE RAILING PAY ITEM. DECK DRAIN PIPES WILL BE PAID FOR AS PART OF THE DECK CONCRETE PAY ITEM.
- Δ 3. A 1/2" EXTENSION OF PIPE DRAIN BELOW THE BOTTOM OF THE DECK MAY BE USED IN LIEU OF CIRCULAR 3/4" DRIP BEAD AROUND DECK DRAIN.
- ∅ 4. FOR DECK OVERHANGS LESS THAN 4'-4" (USING LG GIRDERS), SLOTTED BARRIERS OR AN ALTERNATE DECK DRAIN CONFIGURATION MUST BE USED.
- Δ 5. ADJUST SLAB SPAN TOP AND BOTTOM STEEL AS NEEDED (BY SHIFTING OR BUNDLING TO ADJACENT REBAR) TO AVOID 8"Ø DECK DRAINS. MAINTAIN MINIMUM SPECIFIED CONCRETE COVER.



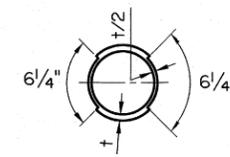
SECTION AT DECK DRAIN - AASHTO GIRDER
(N.T.S.)



SECTION AT DECK DRAIN - SLAB SPAN
(N.T.S.)

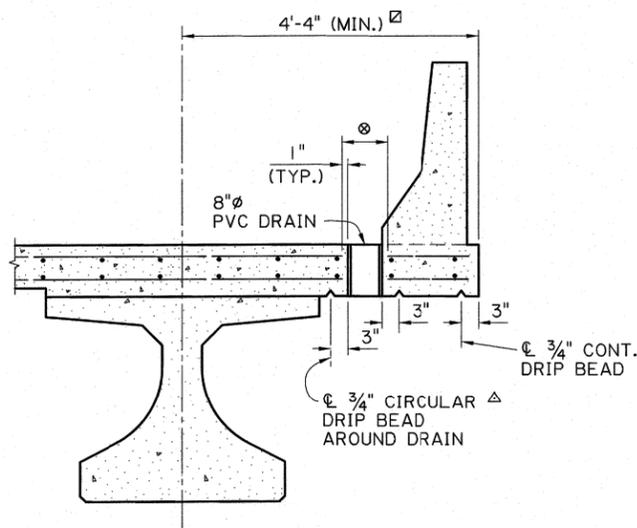


ELEVATION

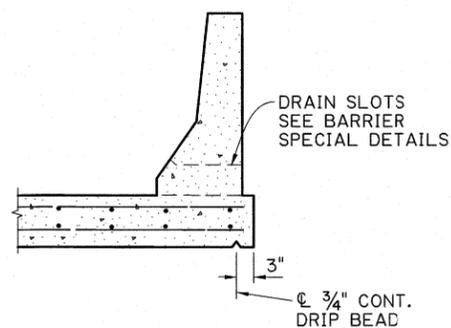


SECTION A-A

DETAIL "A" - PVC DRAIN
SHOWING GROOVE DETAILS
(N.T.S.)



SECTION AT DECK DRAIN - LG GIRDER
(N.T.S.)



SECTION THRU SLOTTED BARRIER
(GIRDER OR SLAB SPAN BRIDGES)
(N.T.S.)

FOR INFORMATIONAL PURPOSES ONLY

SHEET NUMBER		PARISH		CONTROL SECTION		STATE PROJECT	
DESIGNED	CHECKED	PARISH	CONTROL SECTION	STATE PROJECT	NO.	DATE	BY
A.L. LANCASTER	K. KEMP	A.L. LANCASTER	K. KEMP	Z.Z. FU	2	OF 2	REVISION OR CHANGE ORDER DESCRIPTION
<div style="display: flex; justify-content: space-between;"> MISC. SPAN DETAILS DECK DRAINAGE MISC. SPAN DETAILS (COMMON) </div>							