



ESTIMATED QUANTITIES		
~6' SHOULDER~		
CLASS A CONCRETE	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 0.42 CU.YD.
"	PER FOOT OF SLOPE	= 0.085 CU.YD.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 0.65 CU.YD.
DEFORMED REINF. STEEL	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 59 LBS.
"	PER FOOT OF SLOPE	= 7.97 LBS.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 48 LBS.
~8' SHOULDER~		
CLASS A CONCRETE	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 0.59 CU.YD.
"	PER FOOT OF SLOPE	= 0.085 CU.YD.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 0.65 CU.YD.
DEFORMED REINF. STEEL	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 78 LBS.
"	PER FOOT OF SLOPE	= 7.97 LBS.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 48 LBS.
~10' SHOULDER~		
CLASS A CONCRETE	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 0.76 CU.YD.
"	PER FOOT OF SLOPE	= 0.085 CU.YD.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 0.65 CU.YD.
DEFORMED REINF. STEEL	FROM EDGE OF APPR. SLAB TO SHOULDER LINE	= 96 LBS.
"	PER FOOT OF SLOPE	= 7.97 LBS.
"	FROM TOE OF SLOPE TO END OF DRAIN	= 48 LBS.

GENERAL NOTES
 CONSTRUCTION SPECS. LATEST APPROVED LA. DEPT. OF HIGHWAY SPECS.
 DIMENSIONS RELATING TO REINFORCING STEEL ARE TO BAR CENTERS.
 CONCRETE TO BE CLASS A.
 CHAMFER EXPOSED CORNERS 3/4"

VOID

8-3-55
cel

STANDARD PLAN DETAIL OF SHOULDER DRAIN AT BRIDGE ENDS		
DATED JUN 7c ... 1949.		
STATE OF LOUISIANA DEPARTMENT OF HIGHWAYS		
DESIGNED	WASSON	TRACED
CHECKED	LOUP	CHECKED
BRIDGE DESIGN SECTION		