



ESTIMATED QUANTITIES (ONE SLAB)				
BAR SIZE	N°	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	#6	53	20'-2"	Bottom of Slab
A1	#6	4	10'-1"	Bottom of Slab
TOTAL #6 BARS = 1185'-2" = 1720 LBS.				
B	#4	14	40'-5"	Bottom of Slab
B1	#4	2	38'-4"	Bottom of Slab
B2	#4	2	39'-0"	Bottom of Slab
B3	#4	1	39'-9"	Bottom of Slab
C	#4	14	10'-6"	Top of Slab
C1	#4	2	18'-5"	Top of Slab
D	#4	7	40'-5"	Top of Slab
D1	#4	1	39'-0"	Top of Slab
D2	#4	2	38'-4"	Top of Slab
TOTAL #4 BARS = 1468'-8" = 281 LBS.				
TOTAL DEFORMED REINFORCING STEEL = 2701 LBS.				
CONCRETE APPROACH SLABS = 64.03 SQ.YDS.				

• includes safety curbs.

GENERAL NOTES:
 CONSTRUCTION SPECIFICATIONS: Latest Approved to Dept of Highways Standard Specification.
 DESIGN SPECIFICATIONS: A.A.H.O. Standard Specifications for Highway Bridges 1961, as Amended by Interim Specifications 1964.
 Reinforcing Steel Bars shall be Intermediate or Hard Grade A.I.T.M. A15 or A.I.T.M. A-160 or Rail Steel A.I.T.M. A-16 conforming with A.I.T.M. A-305.
 Dimensions Relating to Reinforcing Steel are to Bar Centers.
 Concrete to be Class "A".
 1/2" Premolded Exp. Joint Filter to be included in Price Bid for Concrete Approach Slabs.

APPROACH SLAB		
STANDARD PLAN		
20'-0" REINF. CONC. APPROACH SLAB		
24'-0" ROADWAY		1'-6" SAFETY CURBS
45° CROSSING		PARABOLIC CROWN
DATED: March 1, 1967		
STATE OF LOUISIANA		
DEPARTMENT OF HIGHWAYS		
DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
BRIDGE DESIGN SECTION		

DATE	DESCRIPTION	BY