



Notes:

All concrete to be 1:2:4 mixture.
All exposed corners to be chamfered $\frac{1}{4}$ "
Specifications: State Highway Department.
If no fill is placed on floor of bridge the slab should
be covered with a thin bituminous or asphalt coating
to protect it from wear due to traffic.
Back fill behind abutments must not
be made until structure has been
in place 28 days

ESTIMATE OF QUANTITIES

PLAN OF
CONCRETE GIRDER BRIDGE
15' Spans. 16' Clear Roadway
Scale: $\frac{1}{2}'' = 1'$
HIGHWAY DEPARTMENT
BOARD OF STATE ENGINEERS
NEW ORLEANS, LA.
Nov. 1917

DESIGNED AND PREPARED BY
G. O. WHITTLE Highway Bridge Engineer
OFFICE OF PUBLIC ROADS AND MUNICIPAL ENGINEERING
"Revised April 17, 1918"

Approved: 
STATE HIGHWAY ENGINEER

5.5 sq. ft. C-G-2 (B-2-8)