

An equal substitution of the low-relaxation strands for the stress-relieved strands will be permitted.

However, all strands shall be stressed to a maximum of 28,900 pounds per strand.

RHUTASEL and ASSOCIATES, INC. CONSULTING ENGINEERS • LAND SURVEYORS FREEBURG, ILLINOIS

PROPOSED BRIDGE OVER LITTLE CREEK TR 254

SECTION 06-12121-00-BR FAYETTE COUNTY, ILLINOIS

SECTION

3-#5 B_l bars, Each End

8 x 3-W2.5 x W5.5 Wire Fabric W2.5 longitudinal Full length of beam

- ¾" Chamfer

Size Length Shape

7'-0"

Sq. Ft. 156

Pound 290

4 #5 38′-8"

#4

#5 8'-0"

about € of beam.

Symmetrical-

About €

No.

6

Place strands symmetrically

except at U bars

COUNTY

FAYETTE

CONTRACT NO. 95531

10

FEDERAL AID PROJECT

Sheet Job No. 50506