



Technical drawings of various structural bars and components, including dimensions and labels:

- Top Left:** A rectangular bar with dimensions $1'11\frac{1}{2}"$ (width) and $6"$ (height). Label: *Bar $\frac{1}{2}" \times 8'10"$ H.*
- Top Right:** A rectangular bar with dimensions $3'11\frac{1}{2}"$ (width) and $6"$ (height). Label: *Bar $\frac{1}{2}" \times 3'6"$ L.*
- Middle Left:** A horizontal bar with a semi-circular end, dimensions $11'0"$ (length) and $8"$ (height). Label: *Bar $\frac{1}{2}" \times 11'8"$ M.*
- Middle Right:** A vertical bar with dimensions $12"$ (width) and $15"$ (height). Label: *Bar $\frac{1}{2}"$ W, W₂, W₃.*
- Bottom Left:** A horizontal bar with a semi-circular end, dimensions $11'10"$ (length) and $8"$ (height). Label: *Bar $1" \times 23'11\frac{1}{2}"$ K.*
- Bottom Center:** A horizontal bar with a semi-circular end, dimensions $7'10"$ (length) and $8"$ (height). Label: *Bars $1" \times 3'2"$ D.*
- Bottom Right:** A complex assembly drawing showing a bar labeled *Exp. Metal* and a component labeled *Rocke*. Dimensions include $1'0"$, $1'0"$, $7'0"$, and $3'6"$.

GENERAL NOTES.

Specifications Le Highway Commission ✓
Concrete to be Class "A". All dimensions
to Reinforcing Steel are to bar centers.
Bar splices are allowed only where shown.
All exposed corners to be chamfered
if not noted All exposed concrete
to have Rubbed Finish.

Philip P. Angier.
Resident Engineer

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STANDARD PLAN
2 COLUMN R.C. BENT
WITH WEB WALL
Total HEIGHTS 23 & 20.5

LOUISIANA HIGHWAY COMMISSION

10-17-58	Notes for drawings in web site.	E. E. W.
10-14-58	Column Dim. 14"	C.A.M.
9-12-58	Beam Height Dim.	J.T.H.
DATE	DESCRIPTION	BY
		CHECKED

LOUISIANA HIGHWAY COMMISSION
BATON ROUGE, LA. June 1935

DESIGNED <i>R. Baker</i>	DETAILED <i>R. Baker</i>	TRACED <i>C. Baker</i>
CHECKED <i>R. Baker</i>	CHECKED <i>R. Baker</i>	CHECKED <i>R. Baker</i>

PC-124 C.S.I.