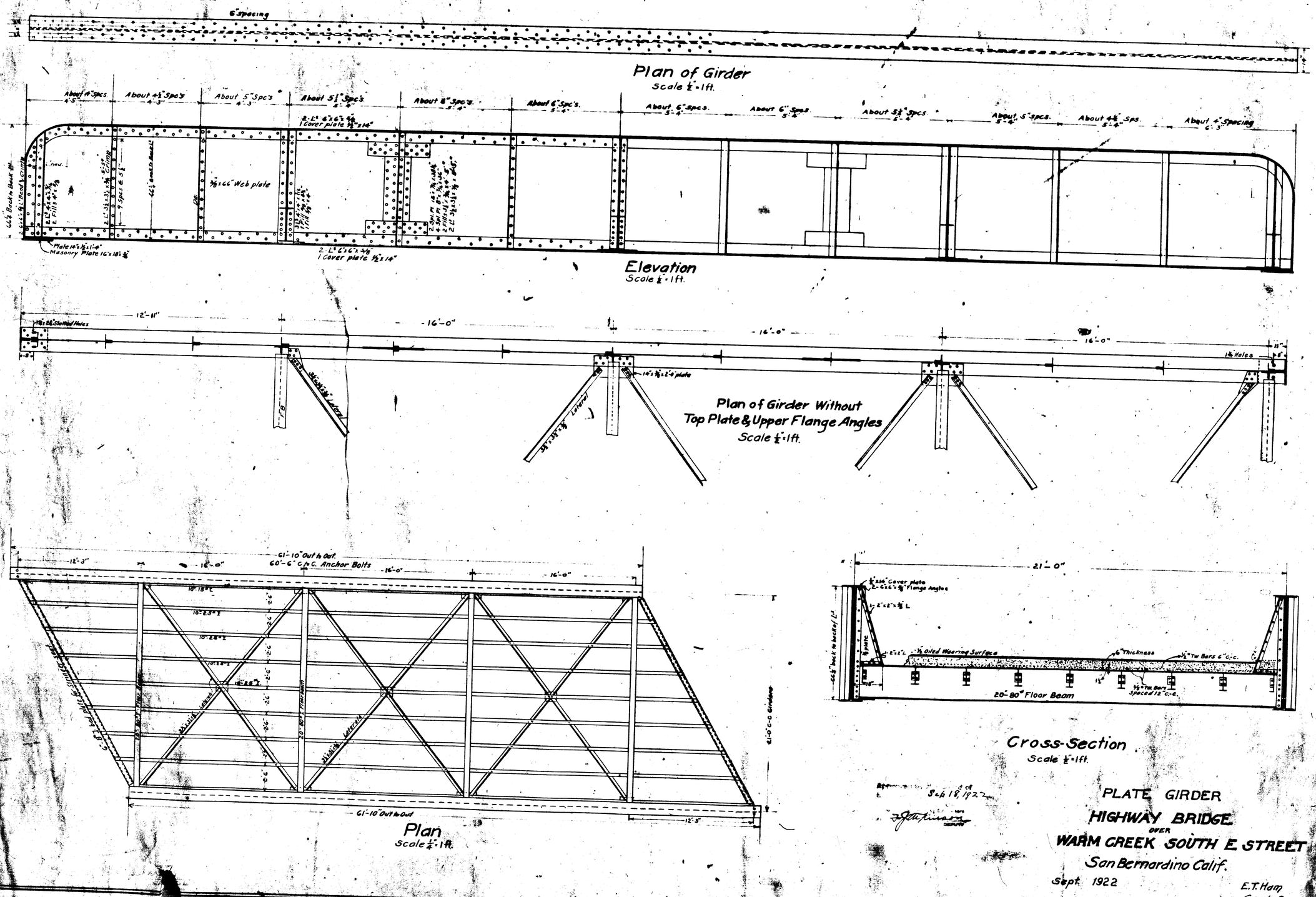
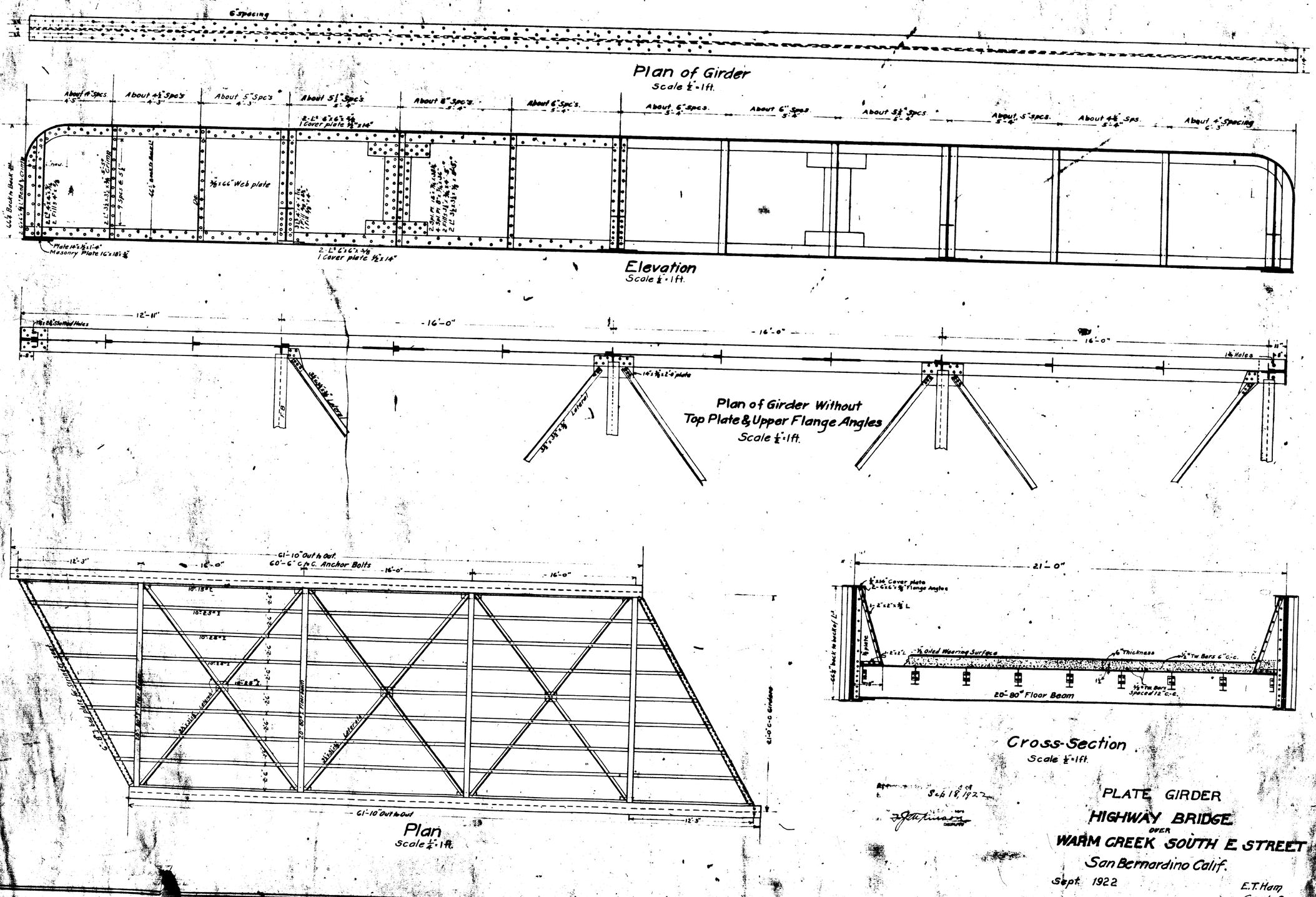

6" Spacing
Plan of Girder
Scale 1/4" = 1 ft.
About 4" Spcs
About 4½" Spcs
About 5" Spcs
About 5½" Spcs
About 8" Spcs
About 6" Spcs
About 6" Spcs
About 6" Spcs
About 5½" Spcs
About 5" Spcs
About 4½" Spcs
About 4" Spacing
2-L's 6"x6"x3/8"
1 Cover plate 7/16"x14"
3/8"x66" Web plate
Plate 14"x1/2"x1'-4"
Masonry Plate 16"x18"x3/4"
Elevation
Scale 1/4" = 1 ft.
12'-11"
16'-0"
16'-0"
16'-0"
16'-0"
Plan of Girder Without
Top Plate & Upper Flange Angles
Scale 1/4" = 1 ft.
61'-10" Out to Out
60'-6" c. to c. Anchor Bolts
12'-3"
16'-0"
16'-0"
16'-0"
21'-0"
Cross-Section
Scale 1/4" = 1 ft.
Plan
Scale 1/4" = 1 ft.
Feb 18, 1922
PLATE GIRDER
HIGHWAY BRIDGE
OVER
WARM CREEK SOUTH E STREET
San Bernardino Calif.
Sept. 1922
E.T. Ham
County Surveyor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