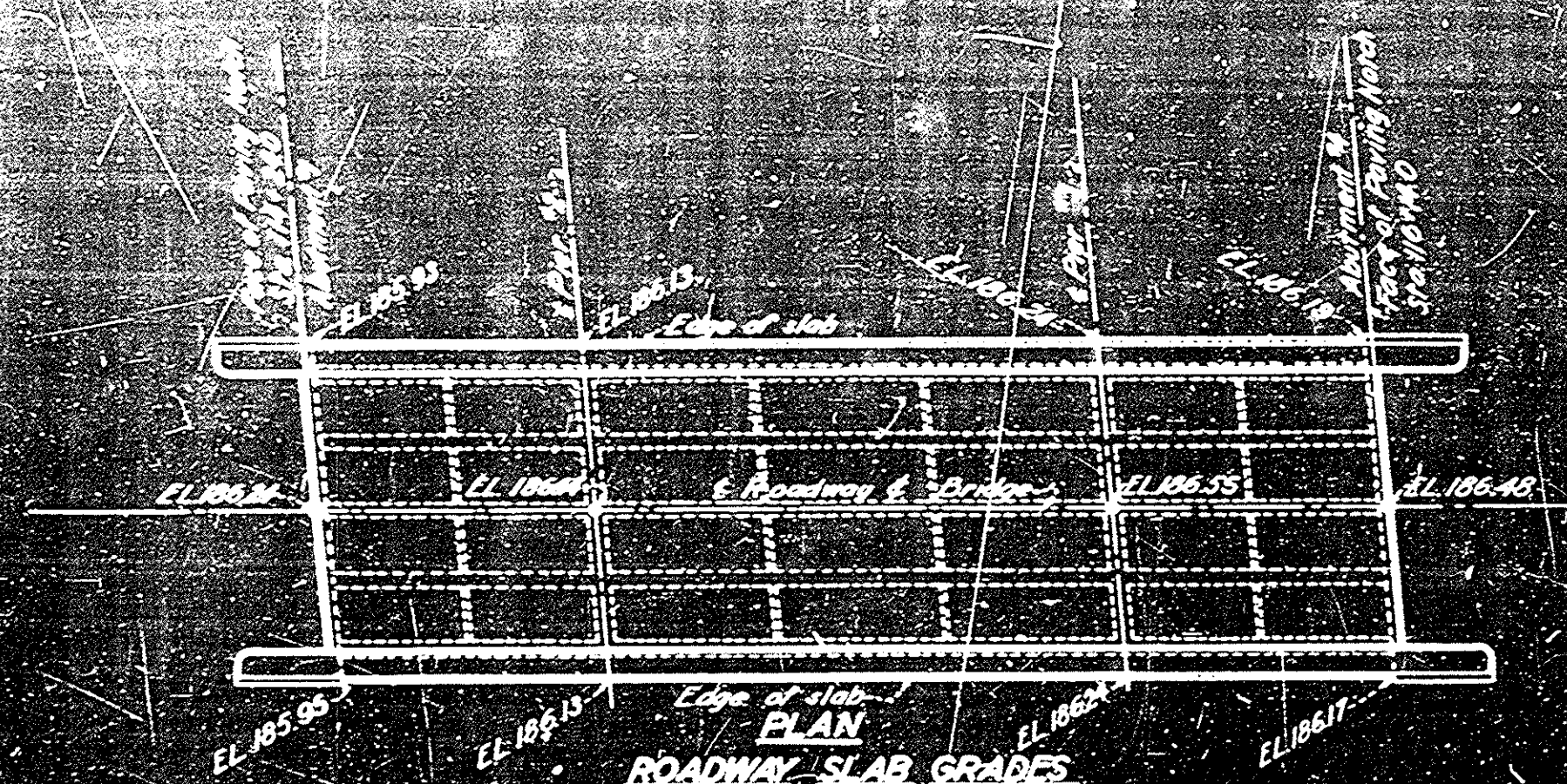


BRIDGE DEPARTMENT



ROADWAY SLAB GRADES
Scale 1"=20'

Elevations shown are for top of roadway slab.

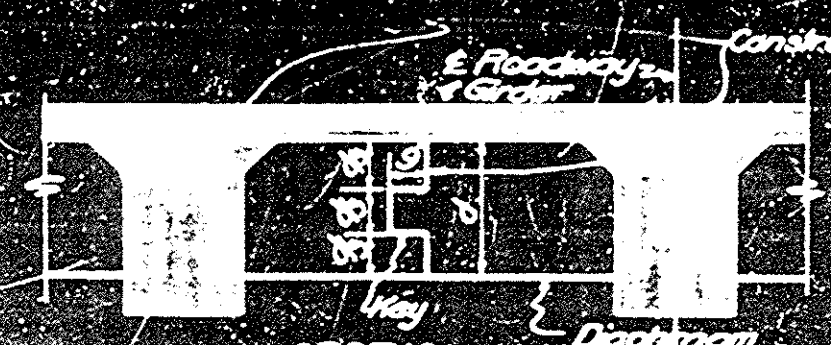


POURING DIAGRAM
Scale 1"=20'

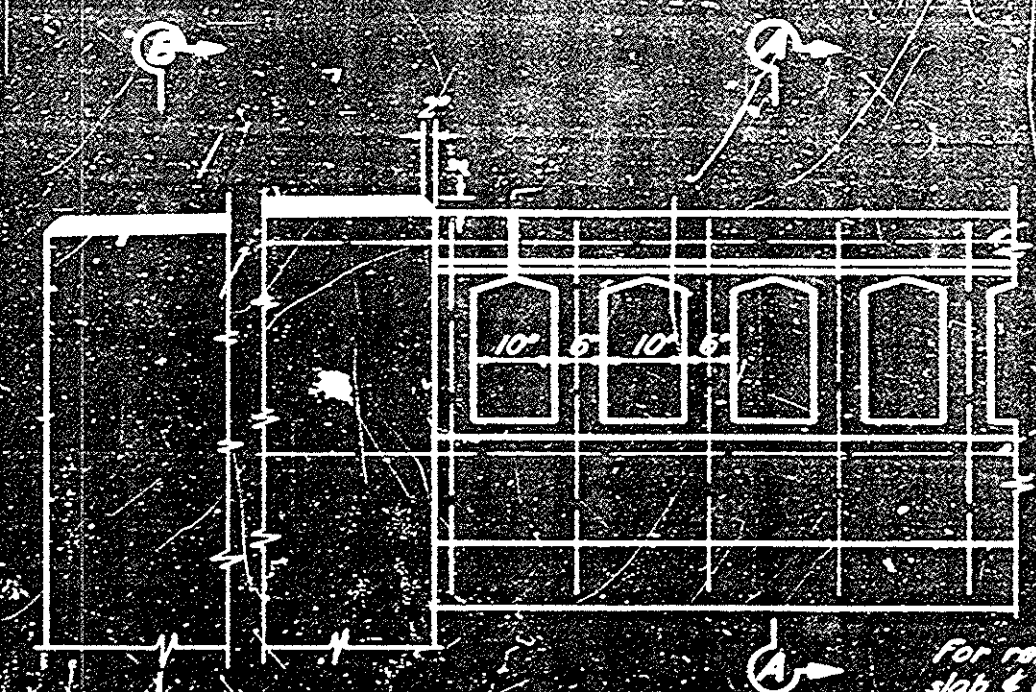
ORDER OF POURING

- 1 Footing Blocks
 - 2 Columns & Walls in Abutments & Piers
 - 3 Girder Ends & Midspan Sections
 - 4 Girder Haunch Sections at Piers 2 & 3
 - 5 Deck Slab over 3
 - 6 Deck Slab over 4
 - 7 Curbs, Sidewalks, & Paving
- Allow at least 48 hours to elapse before pouring against a previously placed section. Diaphragms are to be poured integral with adjacent sections of girders.

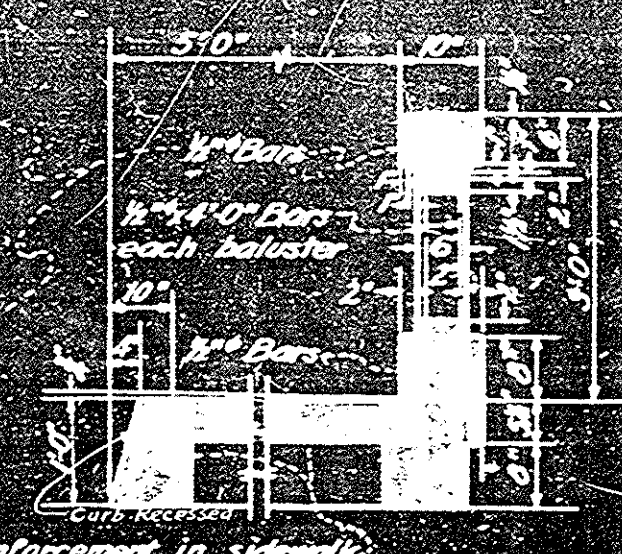
Crack may be made in Diaphragm between girders with suitable key, as shown in SECT. Y-Y.
Crack may be made between girders and deck slab using key as shown on Sh. 10.
Crack may be made in Roadway Slab along E Roadway. All supporting framework to be left in place until all girders and slabs have attained a compressive strength of 300% of design, and be removed before pouring paving.



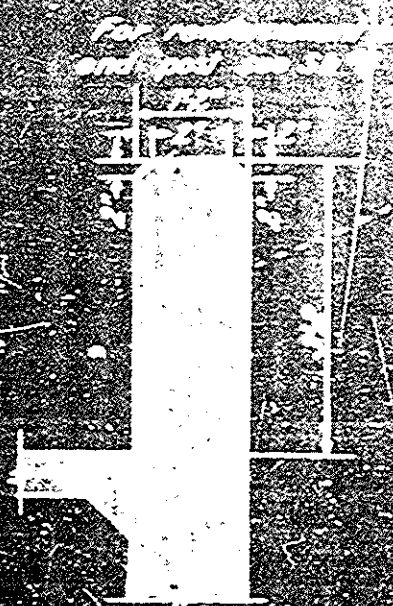
SECTION Y-Y Diaphragm
Scale 3"=10'



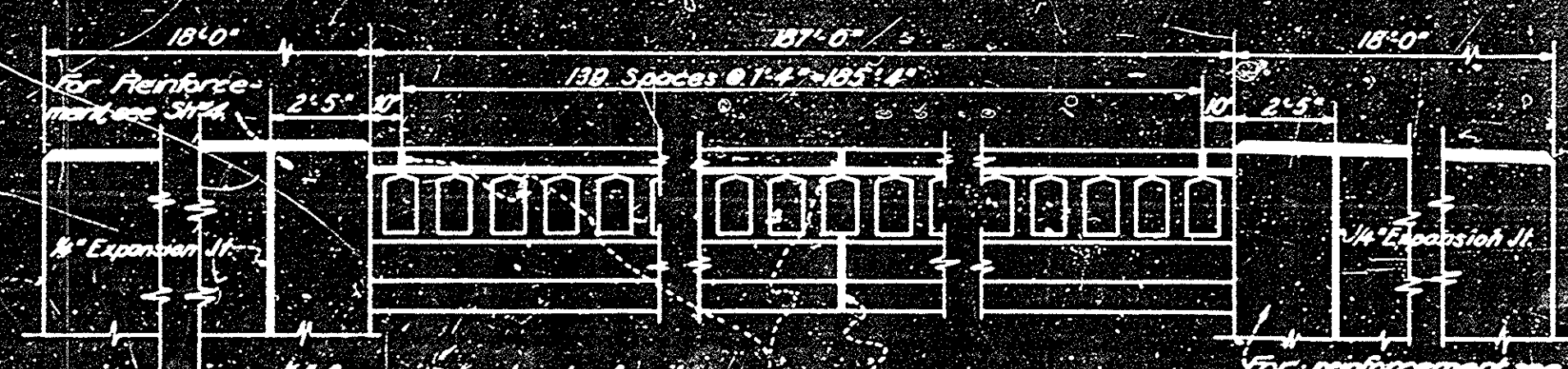
OUTSIDE ELEVATION
Scale 3/4"=10'



SECTION A-A
Scale 3/4"=10'



SECTION B-B
Scale 3/4"=10'



ELEVATION
Scale 3/4"=10'

RAILING DETAILS

J.C.H.
March 10, 1939

Bridge No. 22
over San Jacinto Creek
San Jacinto, N.M.
Plan 22.5' Scale as shown
Bureau

BRIDGE ACROSS SAN JACINTO CREEK
GRADE, POILING, ELEVATION
AND PAVING DETAILS