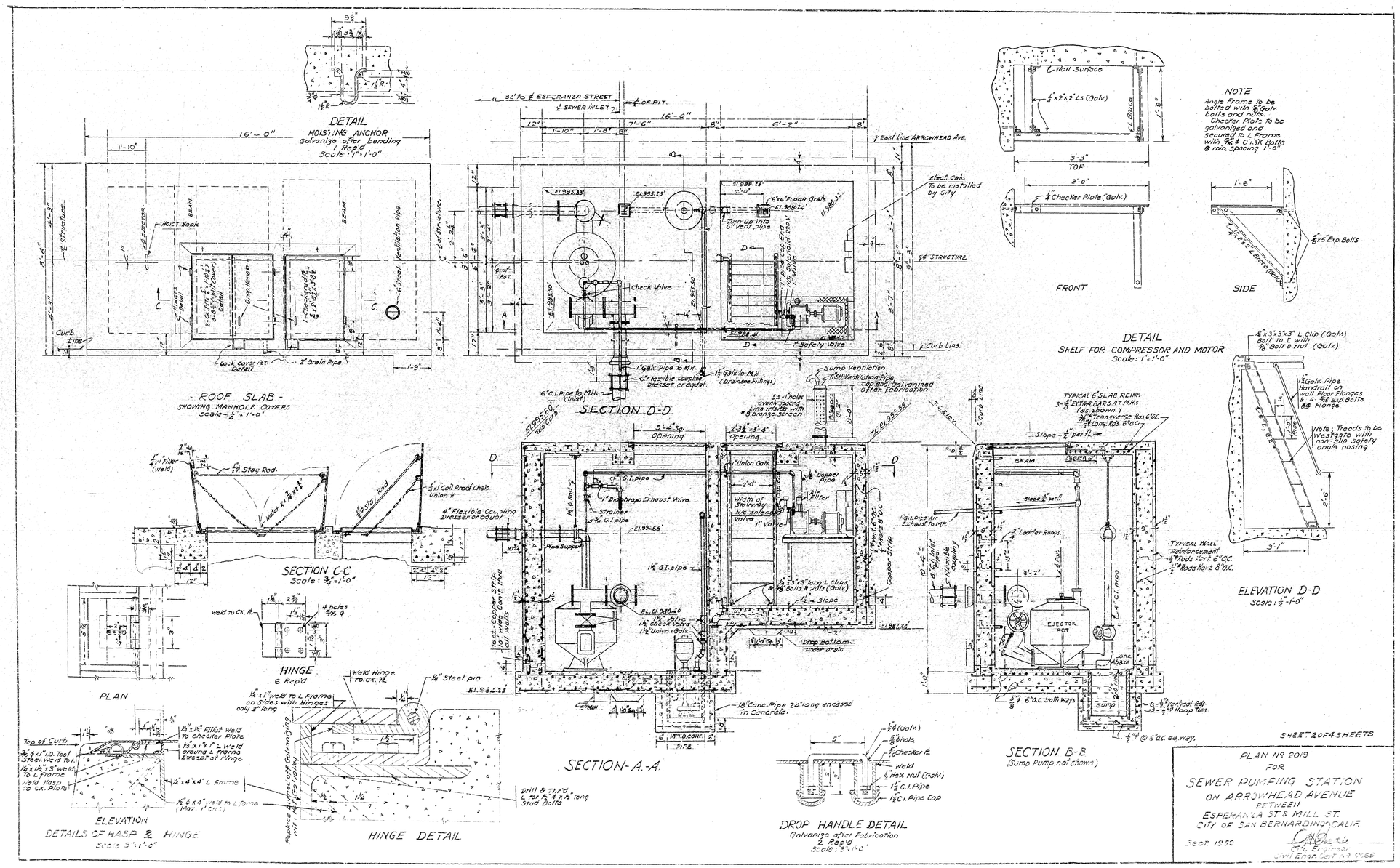
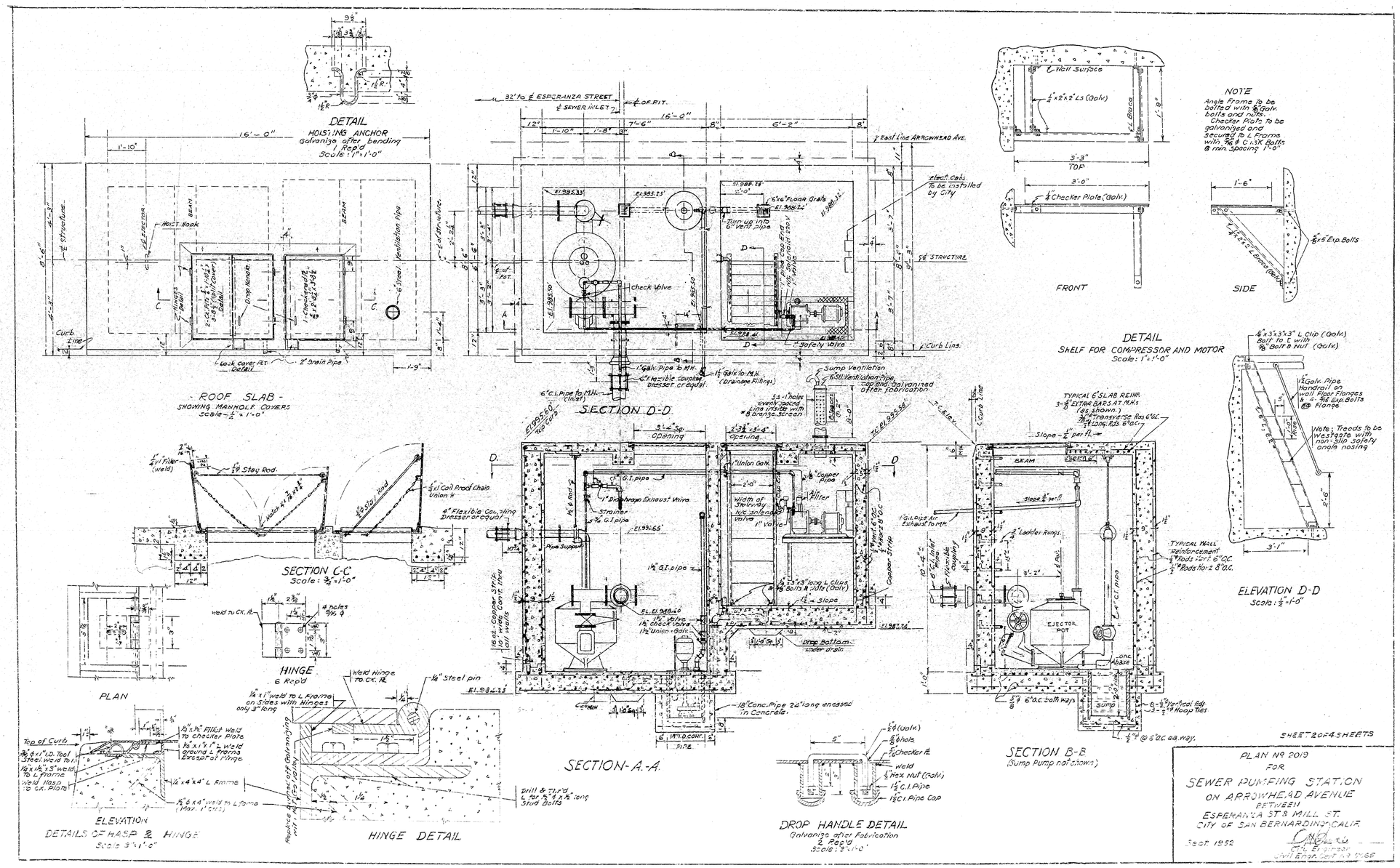

DETAIL
HOISTING ANCHOR
Galvanize after bending
Reqd
Scale: 1"=1'-0"
32' to ℄ ESPERANZA STREET
℄ SEWER INLET
℄ OF PIT.
East Line ARROWHEAD AVE.
Hoist Hook
Ventilation Pipe
Curb Line
Lock Cover Det. Detail
2" Drain Pipe
- ROOF SLAB -
SHOWING MANHOLE COVERS
Scale = 1/2" = 1'-0"
Check Valve
6"C.I. Pipe to M.H. (Inlet)
1" Galv. Pipe to M.H.
Flexible Coupling Dresser or equal.
1½" Galv. to M.H. (Drainage Fittings)
Sump Ventilation
6" Sump Ventilation Pipe, cap and galvanized after fabrication
2" Safety Valve
Curb Line
SECTION D-D
Wall Surface
Checker Plate (Galv.)
FRONT
SIDE
NOTE
Angle Frame to be bolted with ⅝" Galv. bolts and nuts.
Checker Plate to be galvanized and secured to L Frame with ⅝" ϕ C.I. SK Bolts 6 min. Spacing 1'-0"
DETAIL
SHELF FOR COMPRESSOR AND MOTOR
Scale: 1" = 1'-0"
ELEVATION D-D
Scale: 1/2" = 1'-0"
Note: Treads to be weatgate with non-slip safety angle nosing
SECTION C-C
Scale: 3/4" = 1'-0"
Stay Rod
Coil Proof Chain Union
Flexible Coupling Dresser or equal
PLAN
HINGE
6 Reqd
Weld Hinge to Ck. Pl.
¼" Steel pin
ELEVATION
DETAILS OF HASP & HINGE
Scale 3" = 1'-0"
HINGE DETAIL
SECTION-A-A
Union Galv.
Check Valve
Drop Bottom
Sump Pump
Ejector Pot
Ladder Rungs
SECTION B-B
(Sump Pump not shown)
DROP HANDLE DETAIL
Galvanize after Fabrication
2 Reqd
Scale: 2" = 1'-0"
SHEET 2 OF 4 SHEETS
PLAN No 2019
FOR
SEWER PUMPING STATION
ON ARROWHEAD AVENUE
BETWEEN
ESPERANZA ST & MILL ST.
CITY OF SAN BERNARDINO, CALIF.
Sept 1952
Chief Engineer
Civil Engineer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Galvanize after bending
Reqd
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32' to ℄ ESPERANZA STREET
℄ SEWER INLET
℄ OF PIT.
East Line ARROWHEAD AVE.
Hoist Hook
Ventilation Pipe
Curb Line
Lock Cover Det. Detail
2" Drain Pipe
- ROOF SLAB -
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