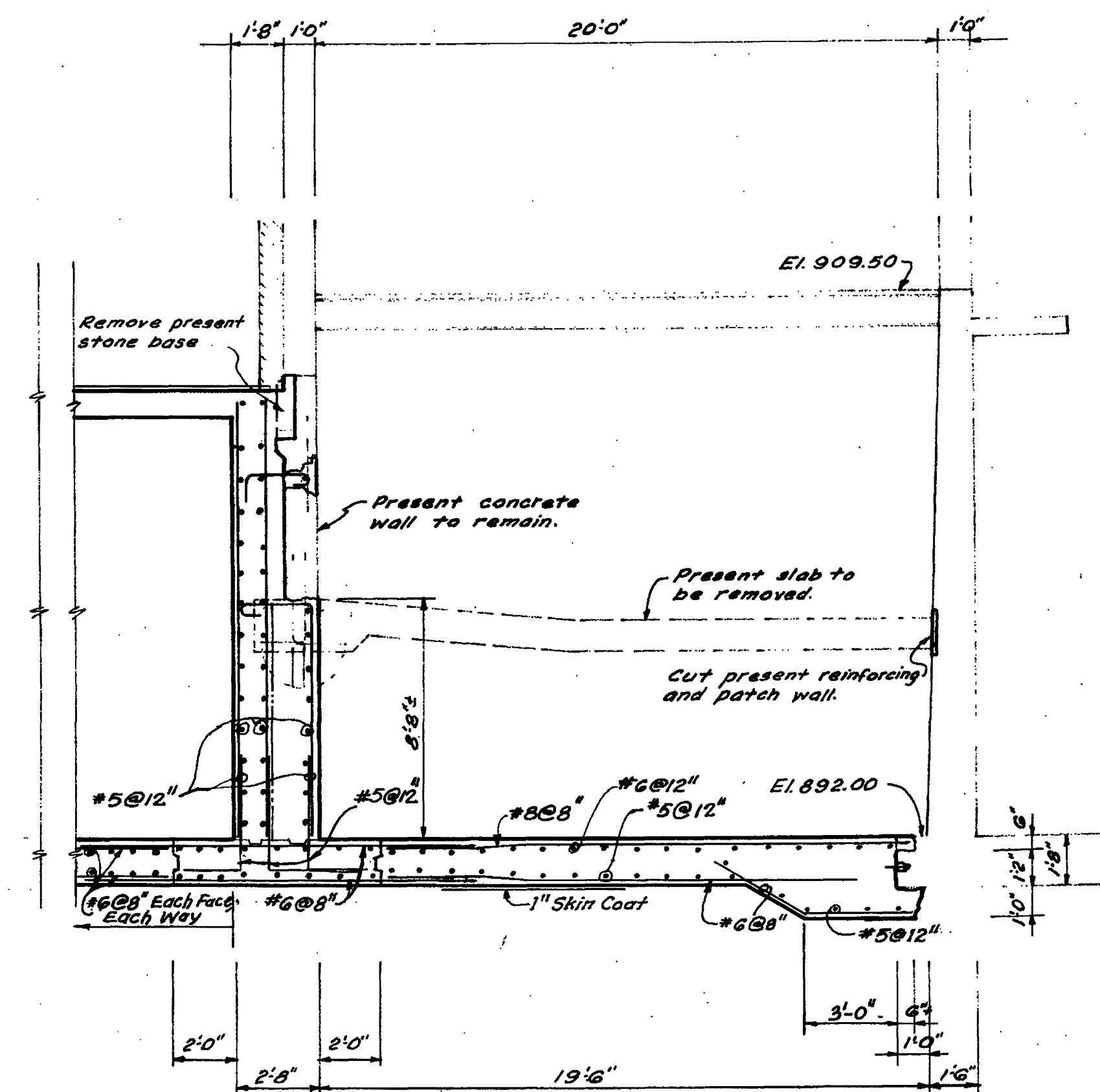




SEQUENCE OF UNDERPINNING

1. Provide temporary support for present 42" Influent Header.
2. Underpin present wall in 4'-0" sections. Remove footing at this time.
3. Remove present slab and pit walls.
4. Pour remainder of Lower Level Slab.
5. Install permanent pipe supports.
6. Remove temporary pipe supports and patch slab.

Scale: 1/4" = 1'-0"

Dimensions:

- Top horizontal dimensions: 1'-0" (total), 6" (left of center), 6" (right of center), 3" (from center to right edge).
- Right side horizontal dimensions: 7" (from right edge to center), 11" (total width), 6" (from center to left edge), 1" (from left edge to center).
- Left side vertical dimensions: 10" (total height), 2 1/2" (top section), 2 1/2" (middle section), 2 1/2" (bottom section).

Labels:

- 7/8" x 8" slotted holes
- 1" x 10" x 1/4" Pre-molded Expansion Joint Filler

PLAN

Technical drawing showing a cross-section of a beam pocket detail. The drawing includes the following labels and dimensions:

- "Grating" (pointing to the top reinforcement)
- E1909.50 (pointing to the top reinforcement)
- Grout in pockets after beams are in place. (pointing to the grout area)
- Grout Tight (pointing to the grout area)
- 2-3/4" Anchor Bolts (2nuts per bolt) (pointing to the anchor bolts)
- 19'-6" (overall width dimension)
- 15'-2" (height dimension)
- 4" (width dimension)
- 8" (height dimension)
- 18" (height dimension)
- 4" (width dimension)

SECTION

BEAM POCKET DETAILS

Scale: 3/4"=1'-0"

