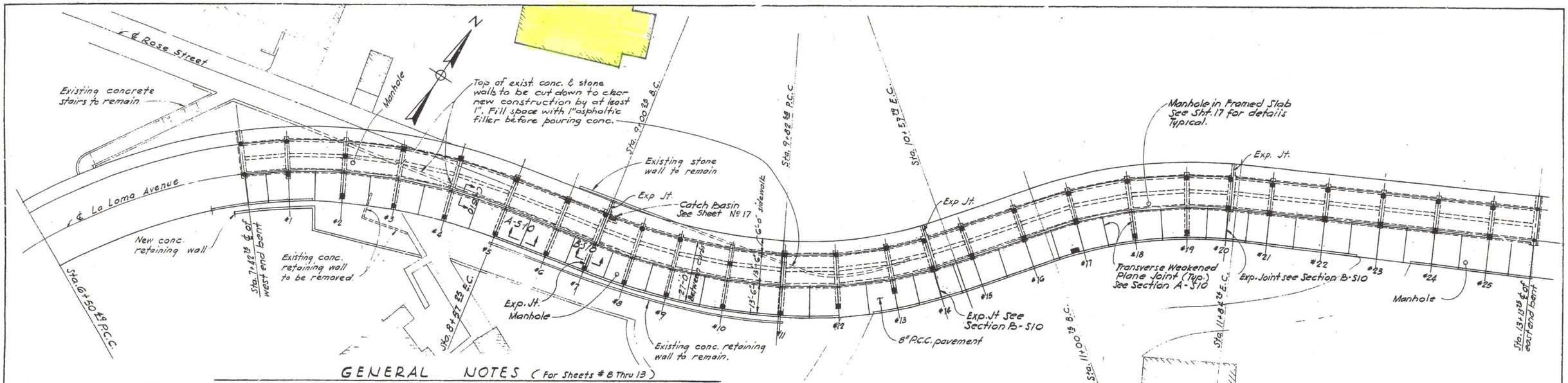
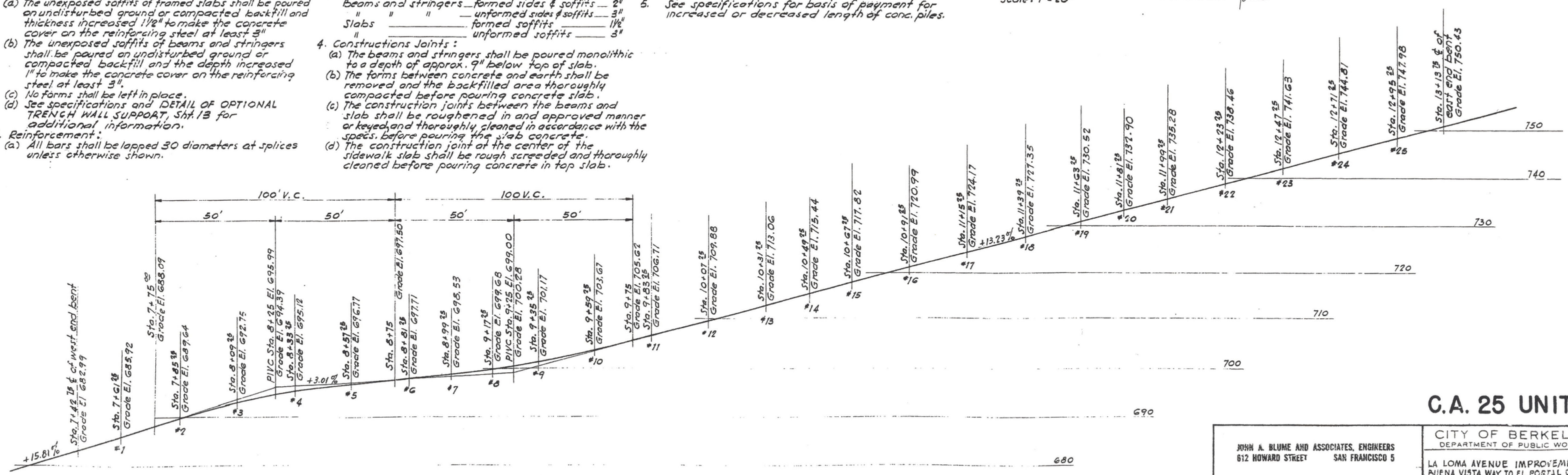


PLAN

Scale: 1" = 20'

GENERAL NOTES (For Sheets # 8 Thru 13)

1. All dimensions given are net dimensions and are to the inside face of forms.
2. Forms: The soffit and sides of all framed members shall be formed except as follows:
   (a) The unexposed soffits of framed slabs shall be poured on undisturbed ground or compacted backfill and thickness increased 1½" to make the concrete cover on the reinforcing steel at least 3".
   (b) The unexposed soffits of beams and stringers shall be poured on undisturbed ground or compacted backfill and the depth increased 1" to make the concrete cover on the reinforcing steel at least 3".
   (c) No forms shall be left in place.
   (d) See specifications and DETAIL OF OPTIONAL TRENCH WALL SUPPORT, Sht. 13 for additional information.
3. Reinforcement:
   (a) All bars shall be lapped 30 diameters at splices unless otherwise shown.
3. Continued
   (b) All bars shall extend 30 diameters thru all construction joints unless otherwise shown.
   (c) Reinforcing steel clearances
   Beams and stringers — formed sides & soffits — 2"
   " " " — unformed sides & soffits — 3"
   Slabs — formed soffits — 1½"
   " — unformed soffits — 3"
4. Constructions Joints:
   (a) The beams and stringers shall be poured monolithic to a depth of approx. 9" below top of slab.
   (b) The forms between concrete and earth shall be removed, and the backfilled area thoroughly compacted before pouring concrete slab.
   (c) The construction joints between the beams and slab shall be roughened in and approved manner or keyed, and thoroughly cleaned in accordance with the specs. before pouring the slab concrete.
   (d) The construction joint at the center of the sidewalk slab shall be rough screeded and thoroughly cleaned before pouring concrete in top slab.
4. Continued
   (e) Additional construction joints other than those shown shall not be allowed unless approved by the Engineer.
5. See specifications for basis of payment for increased or decreased length of conc. piles.



PROFILE ON ℄ OF NEW ALIGNMENT ON LA LOMA AVENUE

Scale { Vertical 1" = 10'
Horiz. 1" = 20'

C.A. 25 UNIT 2

JOHN A. BLUME AND ASSOCIATES, ENGINEERS
612 HOWARD STREET SAN FRANCISCO 5

APPROVED: DATE: 2/20/61
DIRECTOR OF PUBLIC WORKS
(REGISTERED CIVIL ENGINEER No. 7409)

CITY OF BERKELEY
DEPARTMENT OF PUBLIC WORKS

LA LOMA AVENUE IMPROVEMENT
BUENA VISTA WAY TO EL PORTAL COURT

BRIDGE FRAMING PLAN & PROFILE

DRAWN H.H.G.	DATE 9-30-60	PLAN 3870	
TRACED JEF	SCALE HORIZ. 1"=20' VERT. 1"=10'	FILE 501-148	
CHECKED	BOOK M.B. E & 15A	SHEET 8 OF 17	