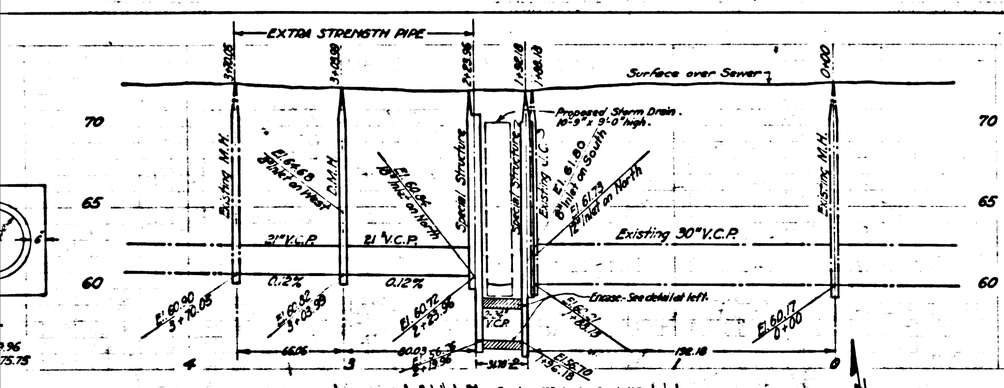
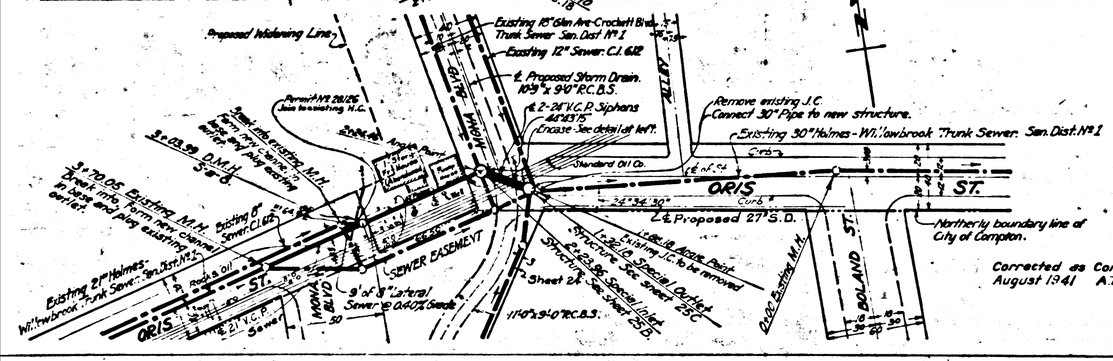




NOTES:

1. USE CEMENT MORTAR FOR ALL PIPE JOINTS.
2. USE COUNTY SANITATION DISTRICT STANDARD MANHOLE FRAME AND COVER S-A-4.
3. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
4. RESURFACE TRENCH WITHIN PAVED AREA WITH PREMIX ROCK AND OIL.
5. RECONNECT EXISTING HOUSE SERVICES.

(25)

GLEN AVENUE DRAINAGE SYSTEM

PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

TO BE CONSTRUCTED IN

ORIS STREET AND —

SANITARY SEWER RIGHT OF WAY —

~~AT~~ MONA BOULEVARD

GREENLEAF DRIVE AT —

WILLOWBROOK AVENUE —

SCALE VERT. 1"=5' HORIZ. 1"=50'

DEC 1935

SHEET 25 OF 26 SHEETS

COUNTY OF LOS ANGELES, CALIFORNIA

ALFRED JONES COUNTY SURVEYOR

RECOMMENDED C.E. Russell CHIEF DEPUTY — APPROVED Alfred Jones COUNTY SURVEYOR

APPROVED A. Ware CHIEF ENGINEER OF COUNTY SANITATION DISTRICT No. 2

FOR LEGEND SEE PLAN NO. S-2-54

NOTE:

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

ELEVATIONS ARE IN FEET ABOVE U. S. G. S. DATUM OR MEAN SEA LEVEL.

UNIT PRICES FOR ADDITIONAL WORK WHICH MAY BE REQUIRED BUT WHICH CANNOT BE ASCERTAINED IN ADVANCE, SHALL BE SUBMITTED IN THE PROPOSAL.

THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.

REFERENCES			
W. S.	DESIGNED	KRELLE	JUNE 1935
A. B.	TRACED	SPARLING	JULY 1935
L. B. 819	CHECKED	KUENZEL	DEC. 1935

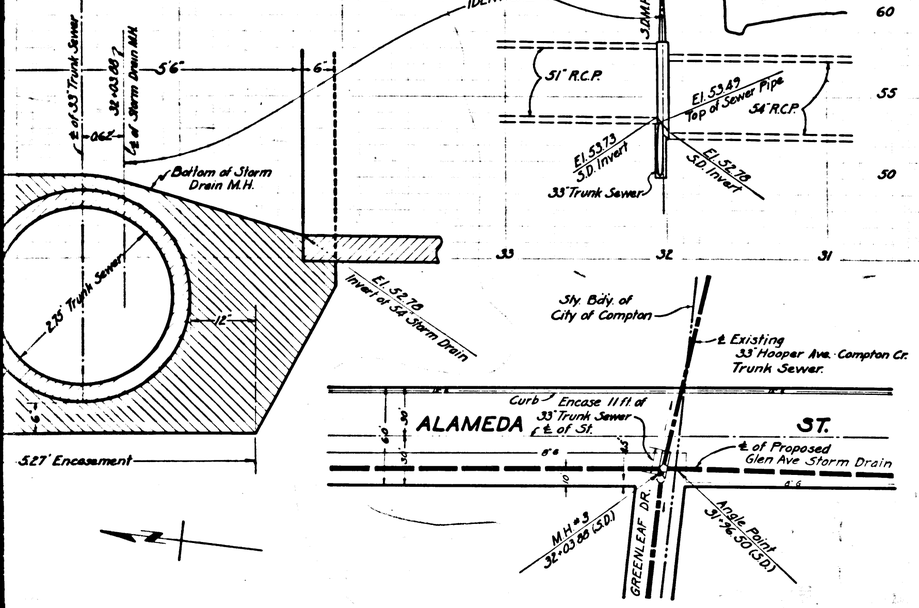
CSB-1171-25
A1 OF A3

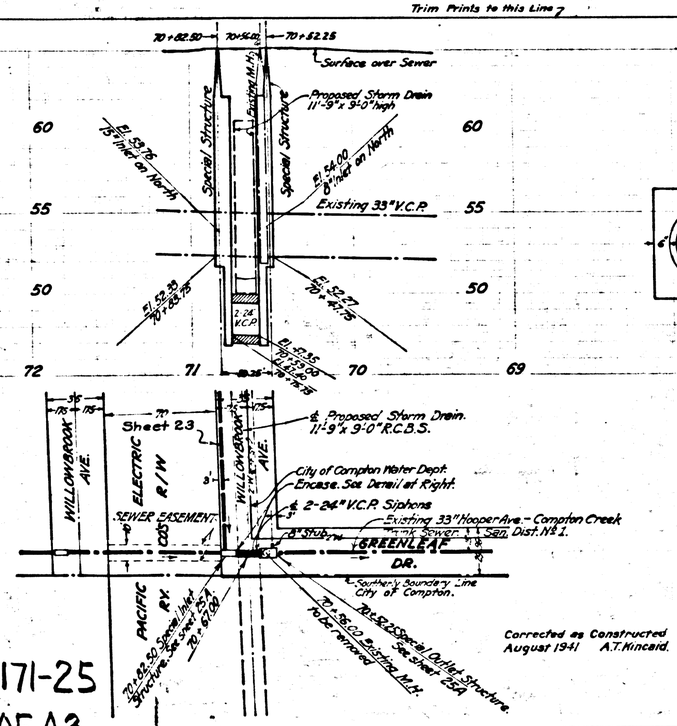
L.B. 819; 52-57

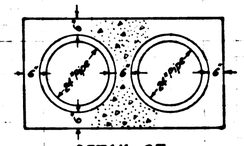
Design: Krelle - June - 1935
Traced Sparling Oct. " Checked - Kuenzel - Oct.

Trim Prints to this Line

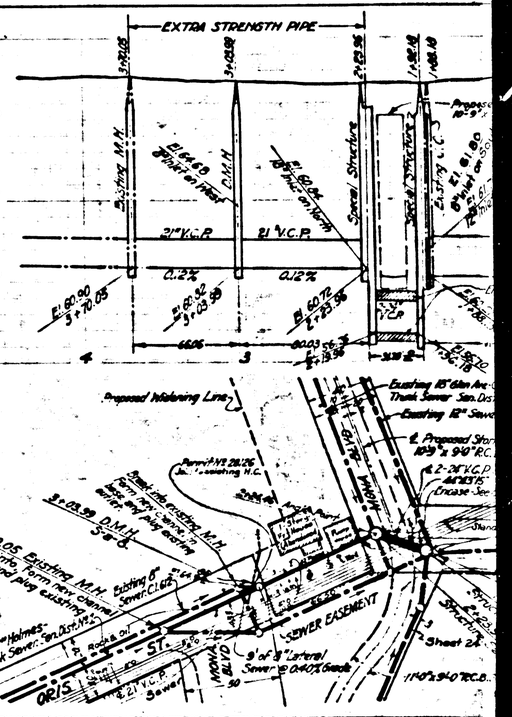
L SHOWING TRUNK SEWER ENCASEMENT
LITHIC WITH BOTTOM OF STORM DRAIN MANHOLE
SCALE 1"=10'







DETAIL OF
ENCASEMENT
Sta. 1+96.18 to 2+19.96
Sta. 70+53.00 to 70+75.75
Class 'B' Concrete.



Kuenzel 1-15-36 L.B. 819-P.120-121

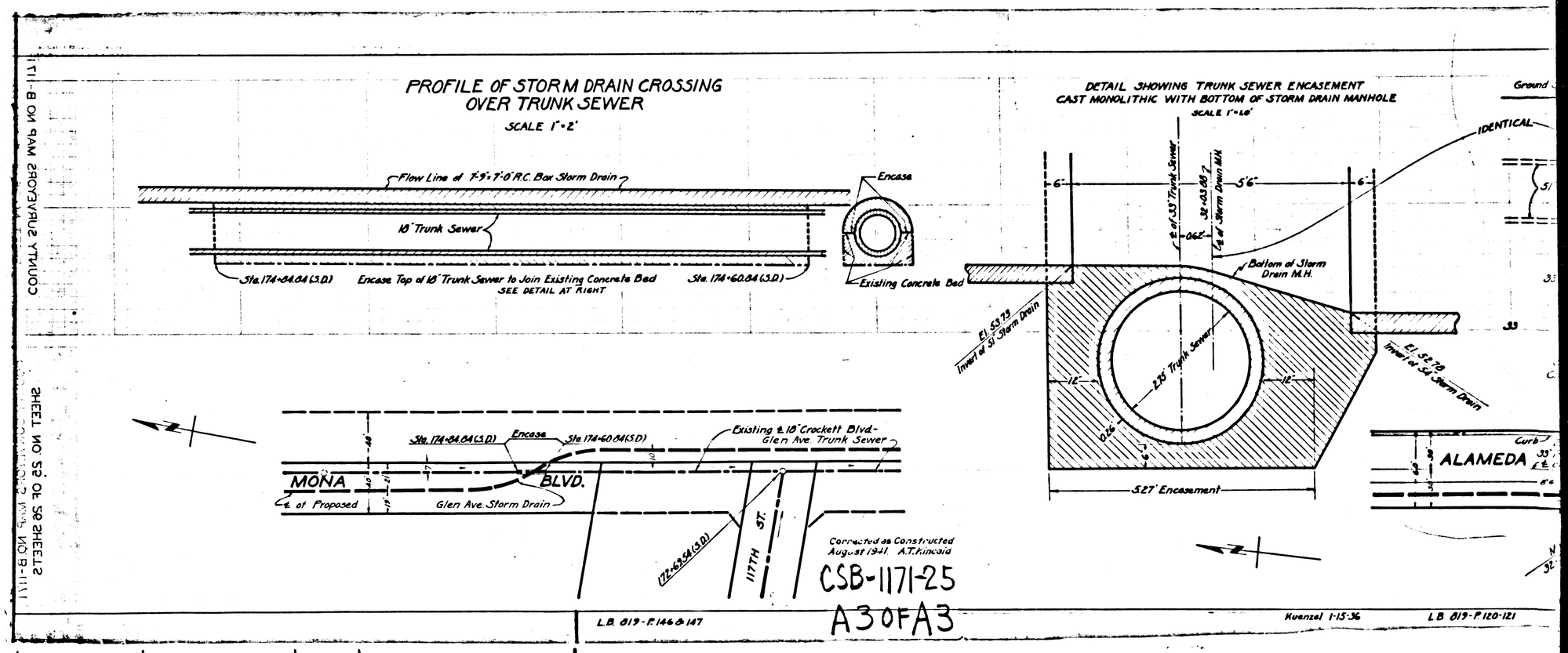
L.B. 819; 108-116

Corrected as Constructed
August 1941 A.T. Hincaid.

Trim Prints to this Line

L.B. 819; 52-57

CSB-1171-25
A 2 OF A3


PROFILE OF STORM DRAIN CROSSING
OVER TRUNK SEWER
SCALE 1"=2'
Flow Line of 7'-9"x7'-0" R.C. Box Storm Drain
18" Trunk Sewer
Encase
Sta. 174+84.84 (S.D.)
Encase Top of 18" Trunk Sewer to Join Existing Concrete Bed
SEE DETAIL AT RIGHT
Sta. 174+60.84 (S.D.)
Existing Concrete Bed
DETAIL SHOWING TRUNK SEWER ENCASEMENT
CAST MONOLITHIC WITH BOTTOM OF STORM DRAIN MANHOLE
SCALE 1"=1.0'
IDENTICAL
Bottom of Storm Drain M.H.
El. 53.79 Invert of 51" Storm Drain
El. 52.78 Invert of 54" Storm Drain
2.75' Trunk Sewer
5.27' Encasement
Existing ℄ 18" Crockett Blvd.-Glen Ave. Trunk Sewer
MONA BLVD.
℄ of Proposed Glen Ave. Storm Drain
117TH ST.
ALAMEDA
Corrected as Constructed August 1941 A.T. Kincaid
CSB-1171-25
A3 OF A3
L.B. 819-P.146 & 147
Kuenzel 1-15-36
L.B. 819-P.120-121