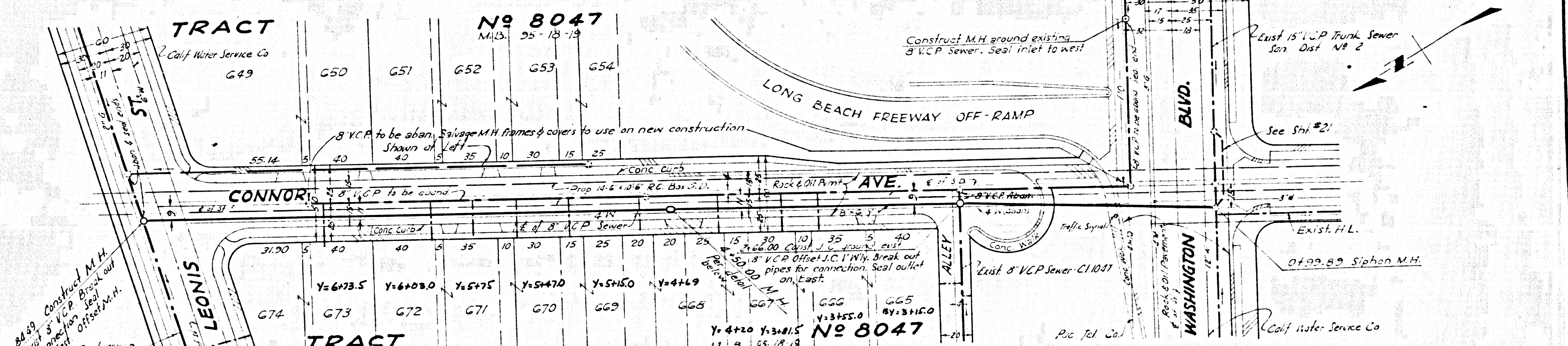
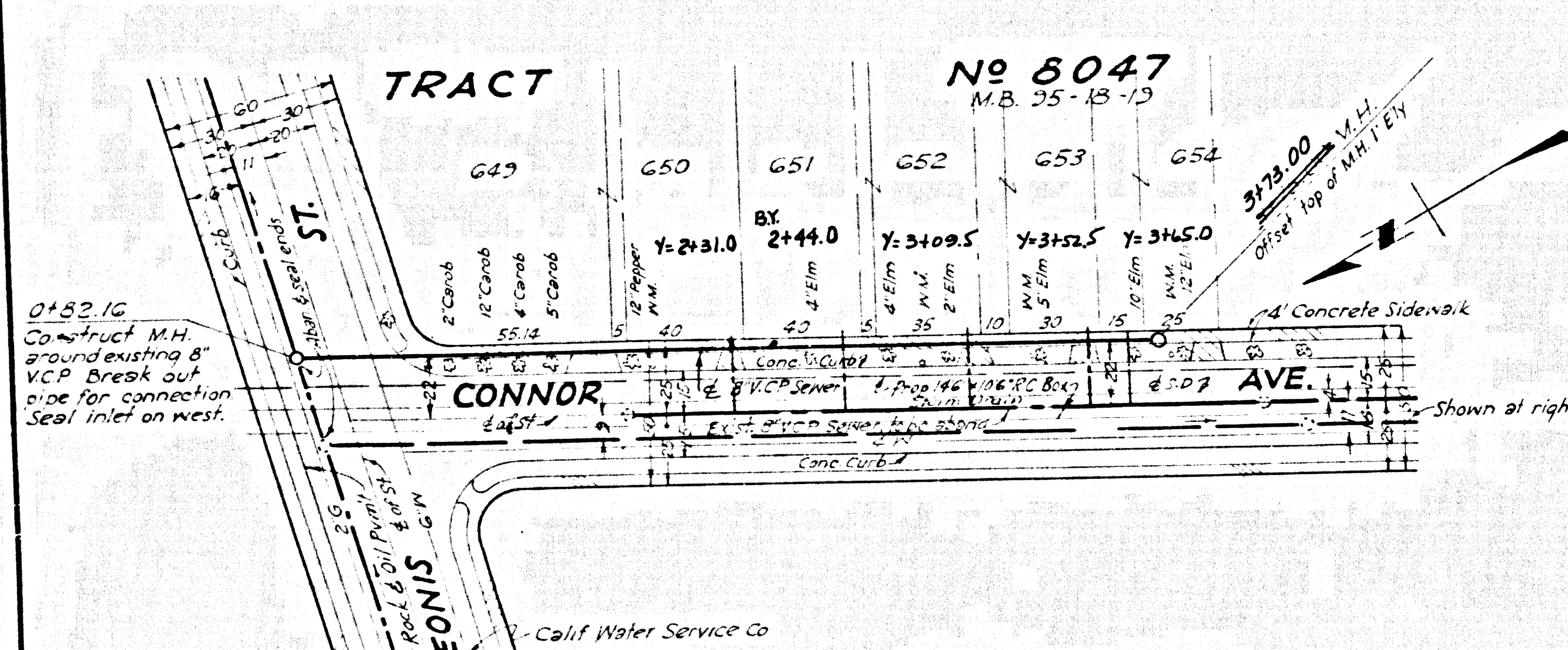
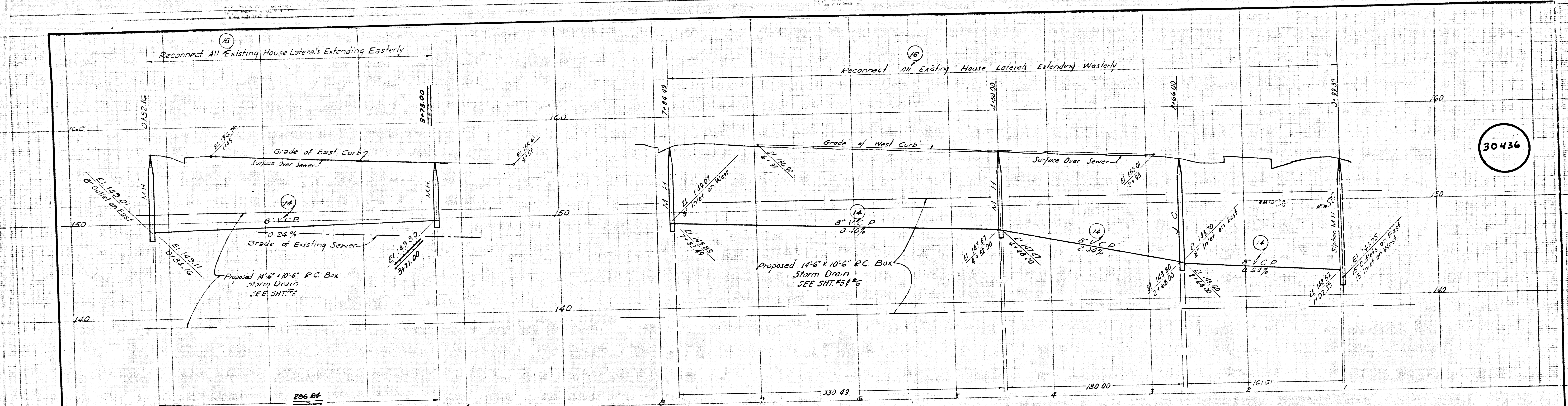
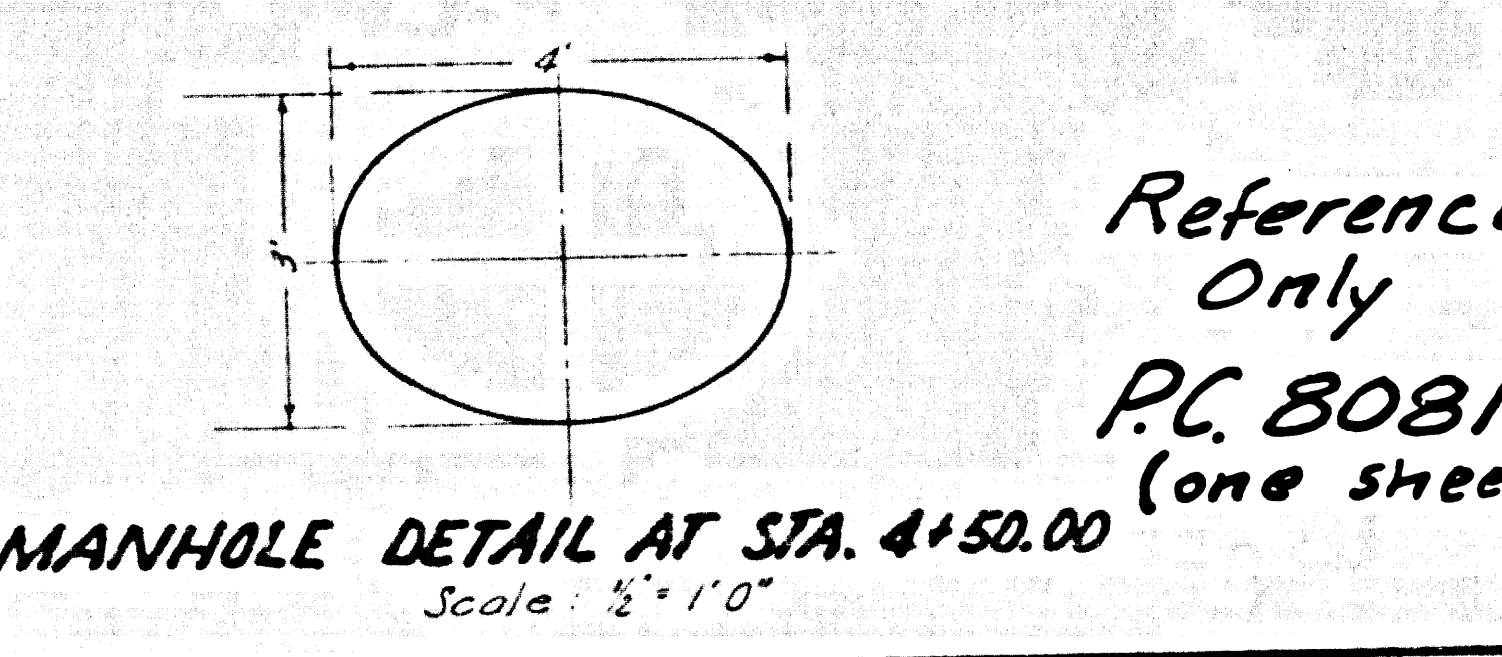


30436

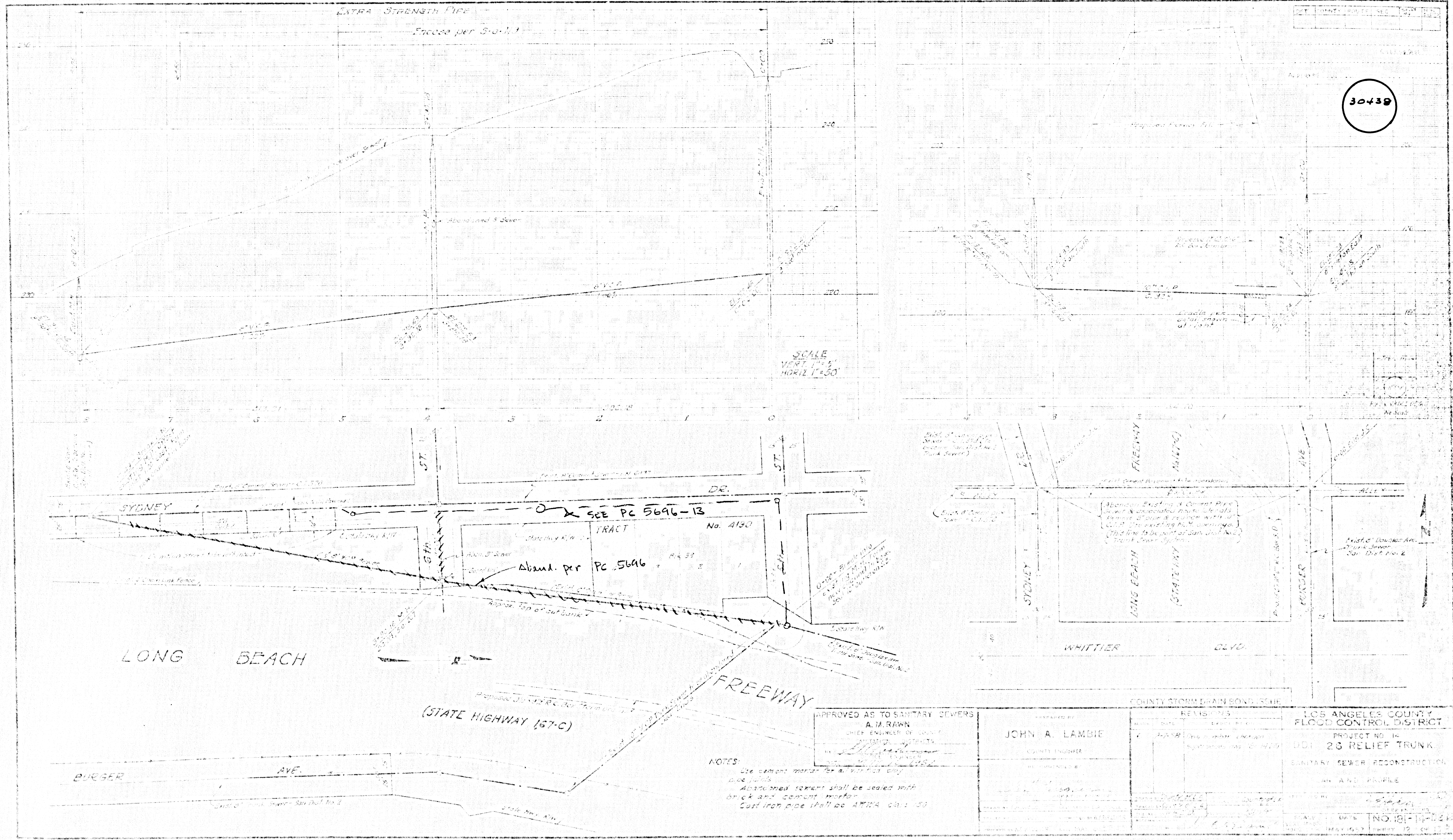


- GENERAL NOTES**
1. For Legend see Standard Plan S-8-64
 2. Use Extra Strength Vitrified Clay Pipe except where otherwise specified
 3. Use cement mortar for all vitrified clay pipe joints
 4. All structures shall be brick sewer structures as per Standard Plan S-8-104 except as noted
 5. Use standard manhole frame and cover as per Standard Plan S-8-117 except as noted
 6. Abandoned sewers shall be sealed with brick & cement mortar
 7. Use Formula #1, Sec 54 of Standard Specifications to compute allowable leakage
 8. Resurface trenches within the paved area of streets as noted on the Storm Drain Plans



Reference Only
PC 8081
(one sheet)

PREPARED BY		REVISIONS		LOS ANGELES COUNTY FLOOD CONTROL DISTRICT	
JOHN A. LAMBIE		MARK	DATE	PROJECT NO 14	
COUNTY ENGINEER				DDI-26 RELIEF TRUNK UNIT 3	
RECOMMENDED BY				SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE	
[Signature]				APPROVED BY [Signature]	
CHIEF ENGINEER				DATE NO. 181-14-D-20	
[Signature]				JULY 1959	
SCALE		DATE		SHEET 20 OF 28	
1" = 40'		JULY 1959			



30439

SCALE
VERT. 1" = 30'
HORIZ. 1" = 30'

LONG BEACH

(STATE HIGHWAY 167-C)

APPROVED AS TO SANITARY SEWERS
A. J. RANAN
SEWER ENGINEER OF COUNTY

PREPARED BY
JOHN A. LAMBIE
COUNTY ENGINEER

COUNTY STORM DRAIN BOND ISSUE

REVISIONS	DATE	BY	REASON
1	10/15/54	JAL	ISSUED FOR CONSTRUCTION

LOS ANGELES COUNTY
FLOOD CONTROL DISTRICT
PROJECT NO. 14
UDJ 20 RELIEF TRUNK
SANITARY SEWER RECONSTRUCTION

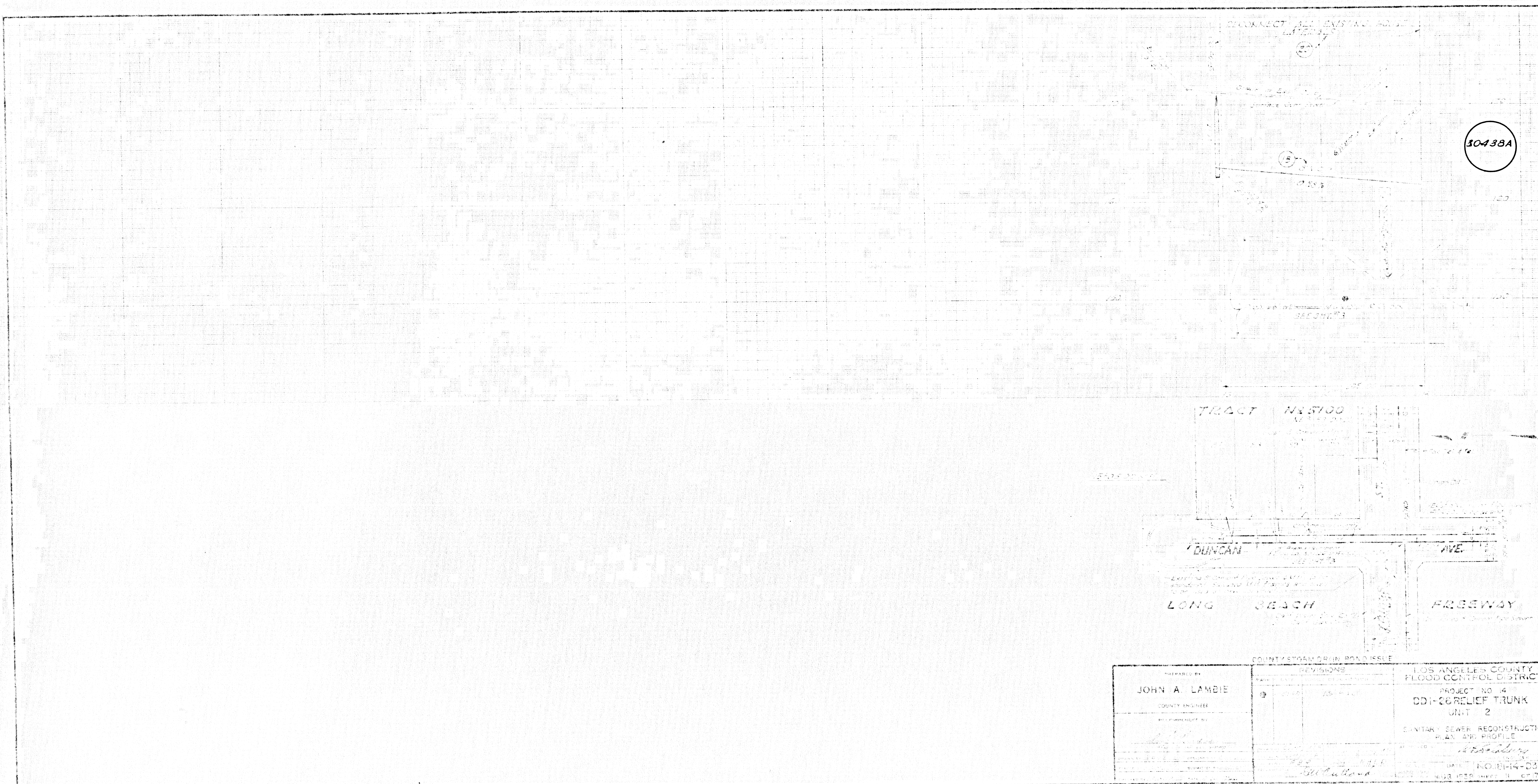
NOTES:
1. Use cement mortar for all vitrified clay pipe joints.
2. Abandoned sewer shall be sealed with brick and cement mortar.
3. Cast iron pipe shall be AMMA class 50.

NO. 18-11-12

CONNECT WITH EXISTING HOUSE LATERALS

3043B

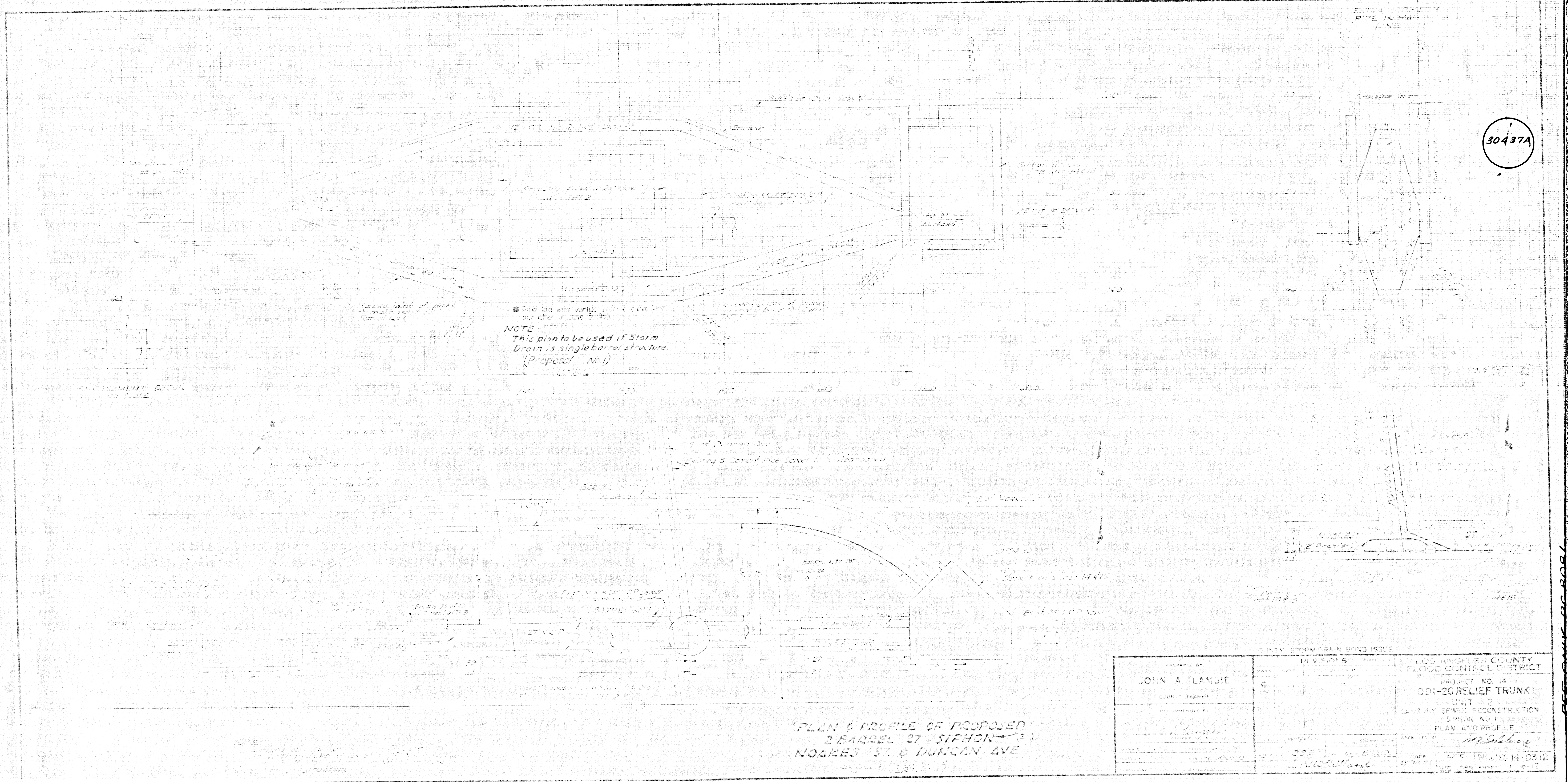




PREPARED BY JOHN A. LAMBIE COUNTY ENGINEER	REVISIONS NO. 1 DATE 12-25-1964	LOS ANGELES COUNTY FLOOD CONTROL DISTRICT PROJECT NO. 14 DD-16 RELIEF TRUNK UNIT 2 SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE DATE: NO. 1414-DS.11 4133 WEST 111th ST.
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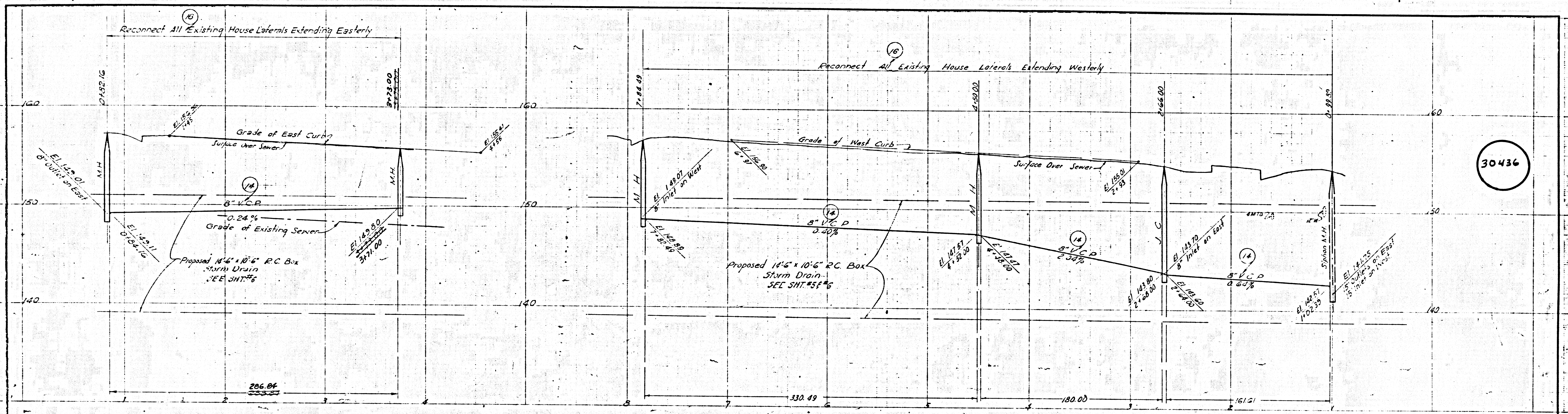
REF ONLY PC 8081

30437A

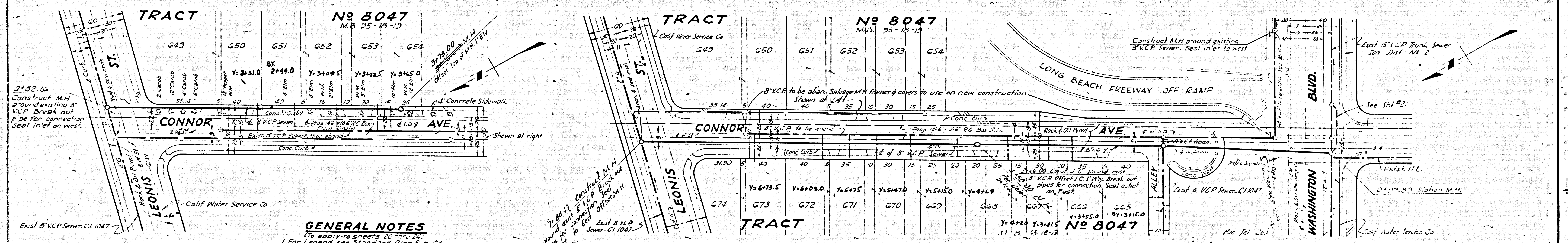


PLAN & PROFILE OF PROPOSED 2 BARREL 27" SIPHON NOAKES ST & DUNCAN AVE

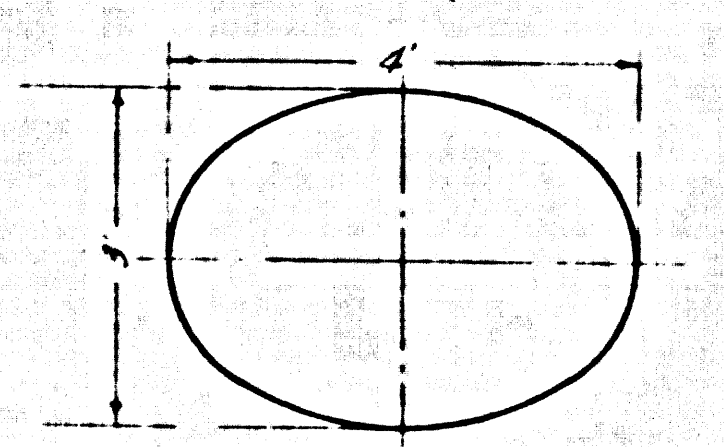
PREPARED BY JOHN A. LAMBIE COUNTY ENGINEER RECOMMENDED BY <i>[Signature]</i>	COUNTY STORM DRAIN BOND ISSUE DIVISIONS [Blank]	LOS ANGELES COUNTY FLOOD CONTROL DISTRICT PROJECT NO. 14 DDI-26 RELIEF TRUNK UNIT 2 SANITARY SEWER RECONSTRUCTION SIPHON NO. 1 PLAN AND PROFILE <i>[Signature]</i>
DATE [Blank]	SCALE [Blank]	DRAWN BY <i>[Signature]</i>
CHECKED BY <i>[Signature]</i>	DATE [Blank]	APPROVED BY <i>[Signature]</i>



30436



- GENERAL NOTES**
1. Apply to sheets 20, 21, 22.
 2. For Legend see Standard Plan S-a-64.
 3. Use Extra Strength Vitrified Clay Pipe except where otherwise specified.
 4. Use cement mortar for all vitrified clay pipe joints.
 5. All structures shall be brick sewer structures as per Standard Plans S-a-104 except as noted.
 6. Use standard manhole frame and cover as per Standard Plan S-a-117 except as noted.
 7. Abandoned sewers shall be sealed with brick & cement mortar.
 8. Use Formula #1, Sec 54, of Standard Specifications to compute allowable leakage.
 9. Resurface trenches within the paved area of streets as noted on the Storm Drain Plans.



MANHOLE DETAIL AT STA. 4+50.00
Scale 1/2" = 1'-0"

Reference Only
P.C. 8081
(one sheet)

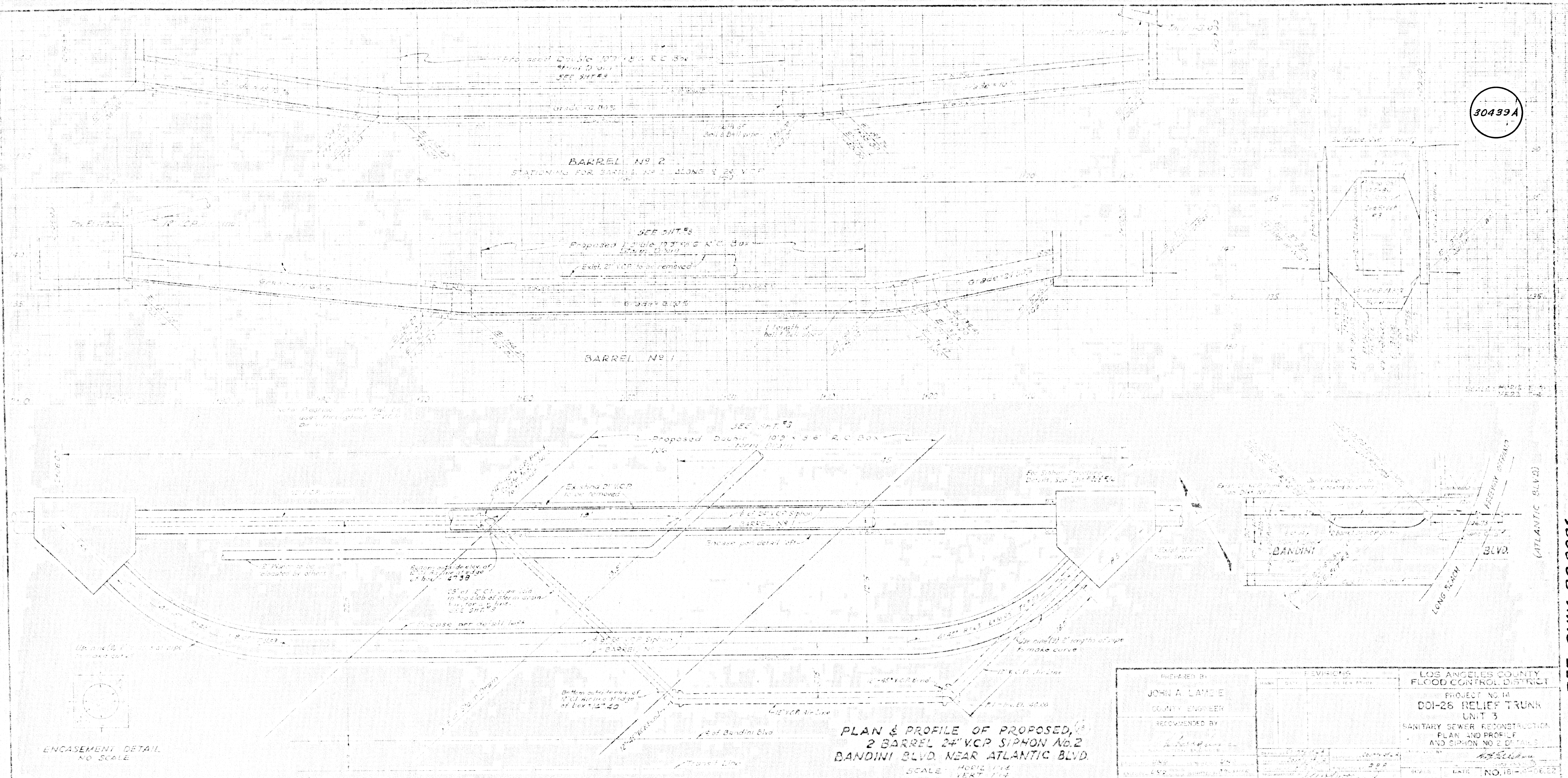
PREPARED BY		REVISIONS		LOS ANGELES COUNTY FLOOD CONTROL DISTRICT
NAME	DATE	MARK	DESCRIPTION	
JOHN A. LAMBIE				PROJECT NO. 14
COUNTY ENGINEER				DDI-26 RELIEF TRUNK UNIT 3
RECOMMENDED BY				SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE
DESIGNED BY COUNTY OF L.A.	DESIGNED BY COUNTY OF L.A.	APPROVED BY		
CHECKED BY	CHECKED BY	DATE		
CHECKED BY	CHECKED BY	DATE		

SCALE: HORIZ. 1" = 40' VERT. 1" = 4'

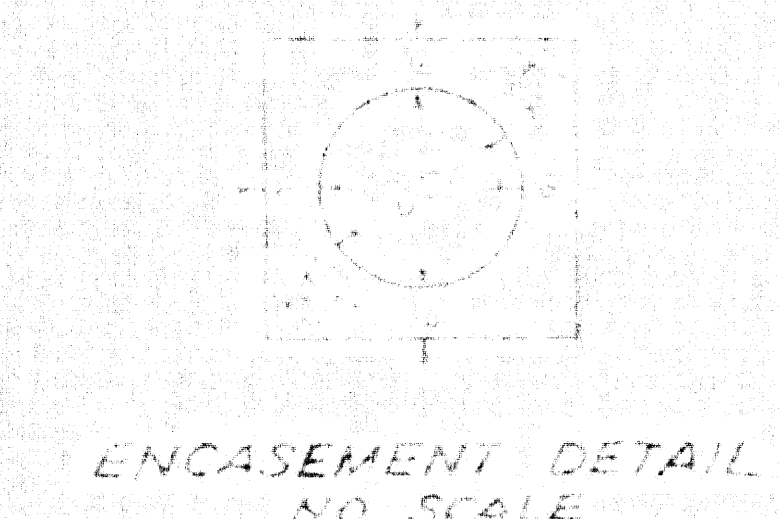
DATE: JULY 1959

SHEET 20 OF 28

30439A



PLAN & PROFILE OF PROPOSED,
 2 BARREL 24" VCP SIPHON No. 2
 BANDINI BLVD. NEAR ATLANTIC BLVD.
 SCALE: HORIZ. 1" = 10'
 VERT. 1" = 4'



PREPARED BY JOHN A. LAMIE COUNTY ENGINEER RECOMMENDED BY <i>[Signature]</i>	REVISIONS <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION							LOS ANGELES COUNTY FLOOD CONTROL DISTRICT PROJECT NO. 14 DOI-26 RELIEF TRUNK UNIT 3 SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE AND SIPHON NO. 2 OF TUNNEL DATE: <i>7/15/54</i> NO. 18 SHEET 20 OF 24
NO.	DATE	DESCRIPTION									

REF. ONLY P.C. 8081