

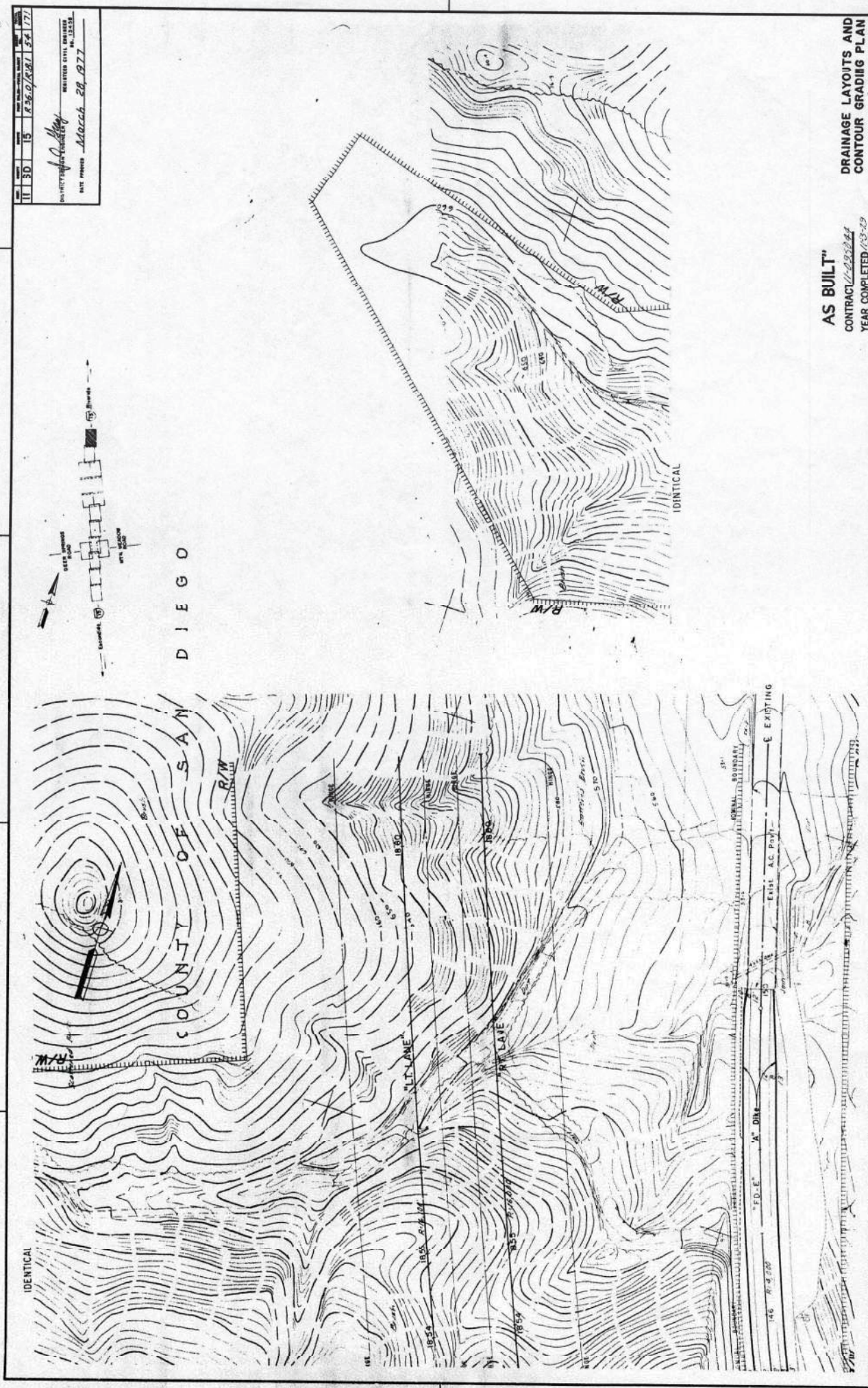
DISTRICT ENGINEER
 DISTRICT CIVIL ENGINEER
 DATE APPROVED: March 28, 1977
 No. 1358

I HEREBY CERTIFY THAT THIS IS A TRUED AND CORRECT COPY OF THE ABOVE-SIGNED DRAWING AS MADE BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT THE SAME IS TRUE AND CORRECT IN ALL RESPECTS.
 DATE: 3/23/80 David A. Galt Contract Engineer

AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. A-1000-4775



53



11 30 15
 REGISTERED CIVIL ENGINEER
 No. 13258
 DATE PRINTED - March 28, 1977

AS BUILT
 CONTRACT 11-08502-4
 YEAR COMPLETED 1973-74
**DRAINAGE LAYOUTS AND
 CONTOUR GRADING PLAN**
 SCALE 1"=50' 18 OF 16

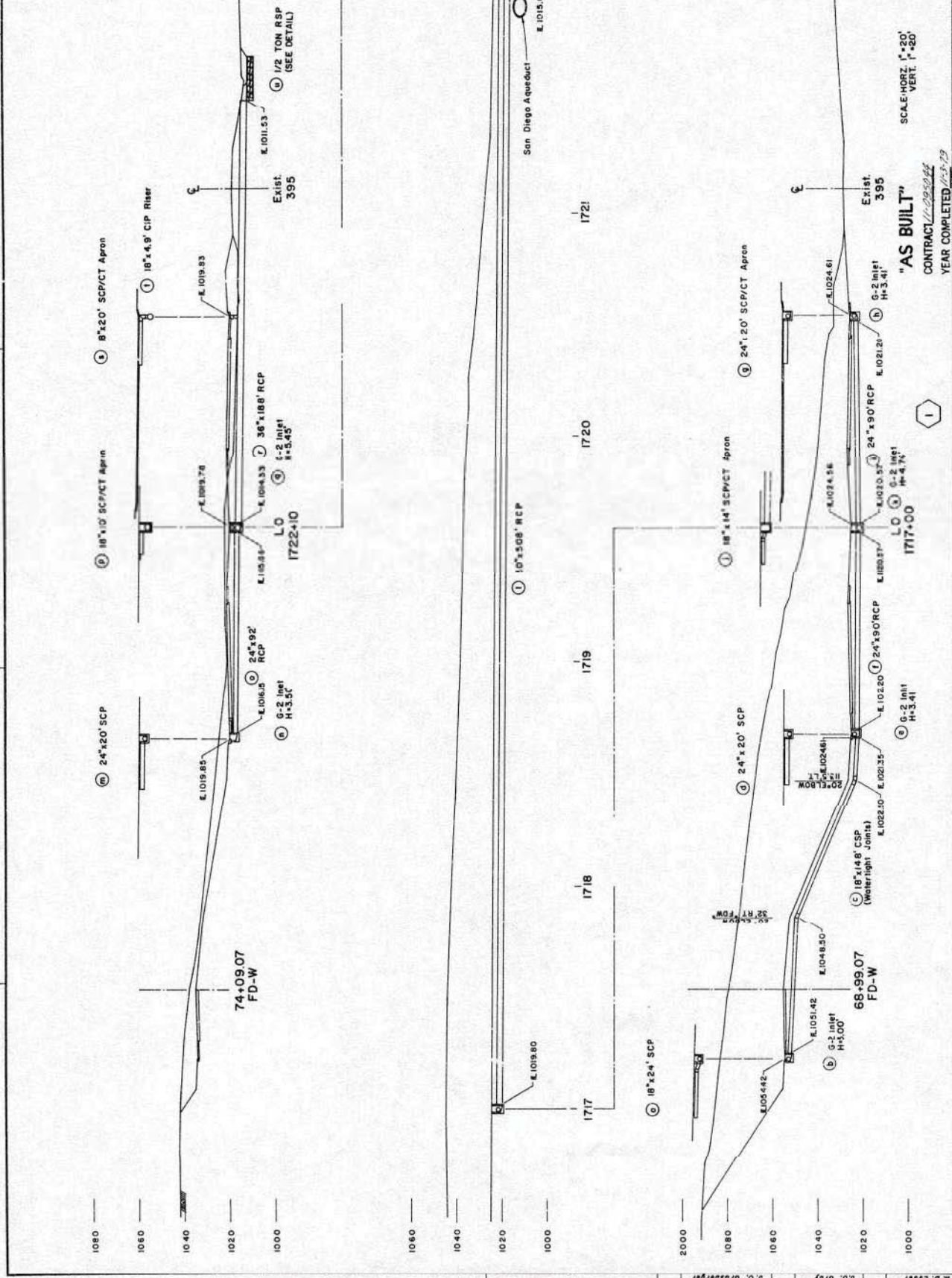
AS BUILT PLANS
 Contract No. 11-08502-4
 Date Completed 11-2-74
 Document No. Also 6-115

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF THE ORIGINAL PLANS
 AS SUBMITTED TO AND APPROVED BY THE STATE ENGINEER, CALIFORNIA DEPARTMENT OF
 TRANSPORTATION AND PUBLIC UTILITIES.
 11-3-74 *[Signature]*



54

11 SD 15 176.0/291/ 55/171
 REGISTERED CIVIL ENGINEER
 NO. 7414
 DATE APPROVED: *March 28, 1977*



DRAINAGE PROFILES
 SCALE: HORIZ. 1"=20'
 VERT. 1"=50'
 SHEET 1 OF 18

"AS BUILT"
 CONTRACT 17-09-044
 YEAR COMPLETED 1973

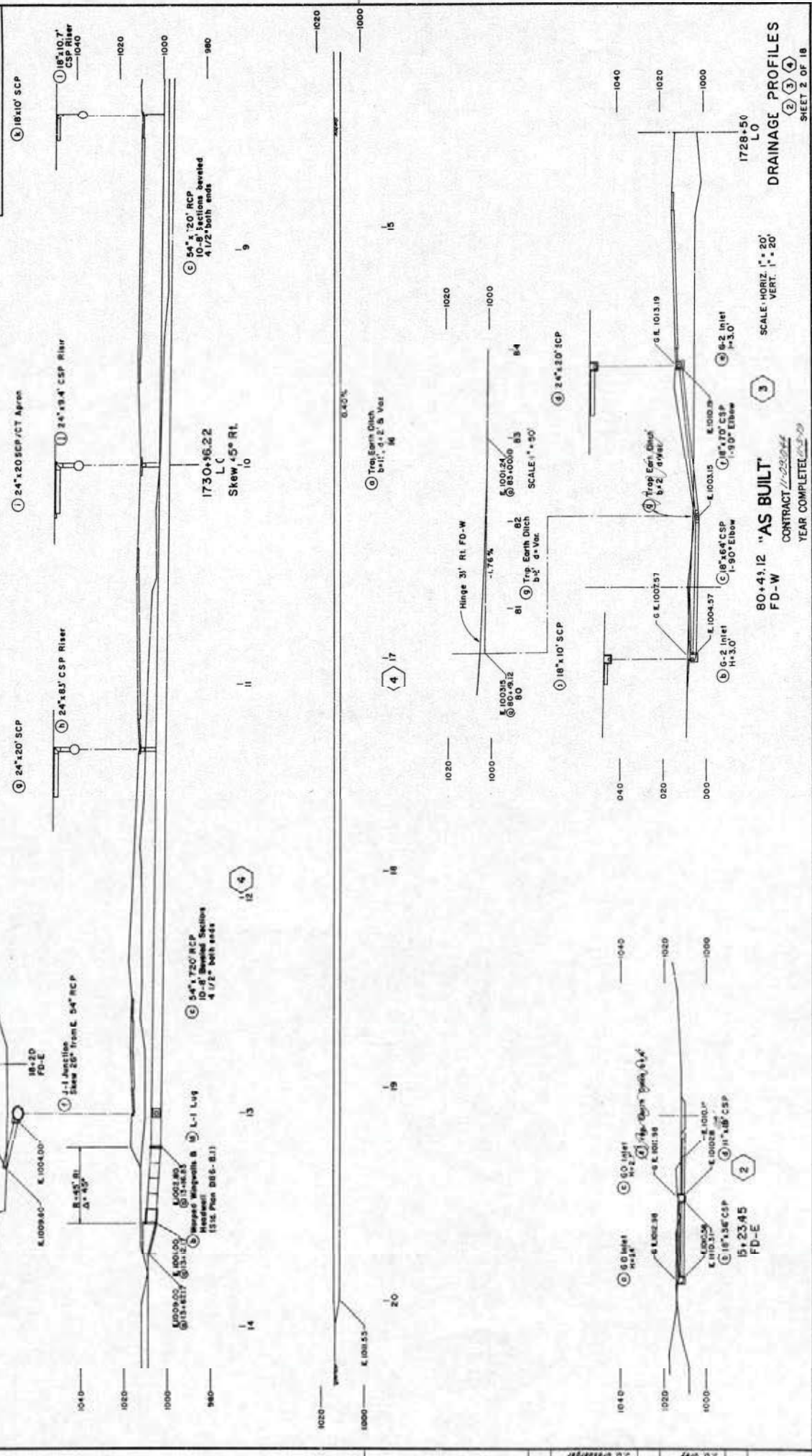
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 Contract No. 17-09-044
 Date Completed 11-2-79
 Document No. 1000-6315



AUTHORITY: STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION - DIVISION OF HIGHWAYS
 UNDER THE SUPERVISION AND CONTROL OF THIS STATE ENGINEER IN ACCORDANCE WITH THE
 AUTHORITY OF THE DIRECTOR OF TRANSPORTATION.
 8-13-80 *Joseph R. Smith* *Joseph R. Smith*

55

56
 II SD 15 176/4381 56 171
 DISTRICT ENGINEER
 J. O. HAY
 REGISTERED CIVIL ENGINEER
 NO. 13412
 DATE APPROVED: March 28, 1977



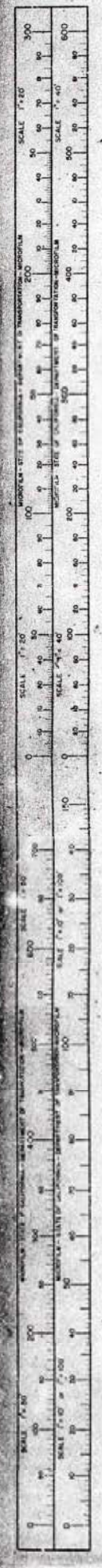
L.O. Gray
 L.O. Grayberger

56

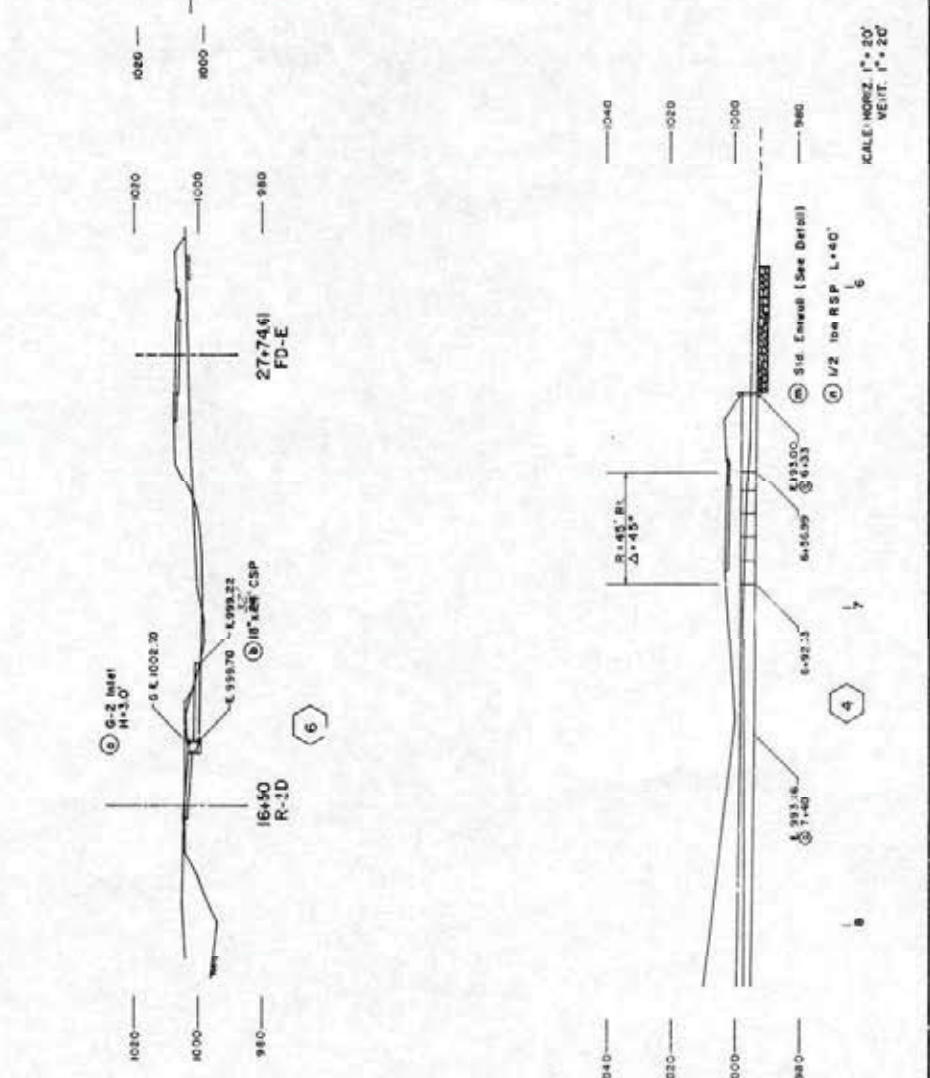
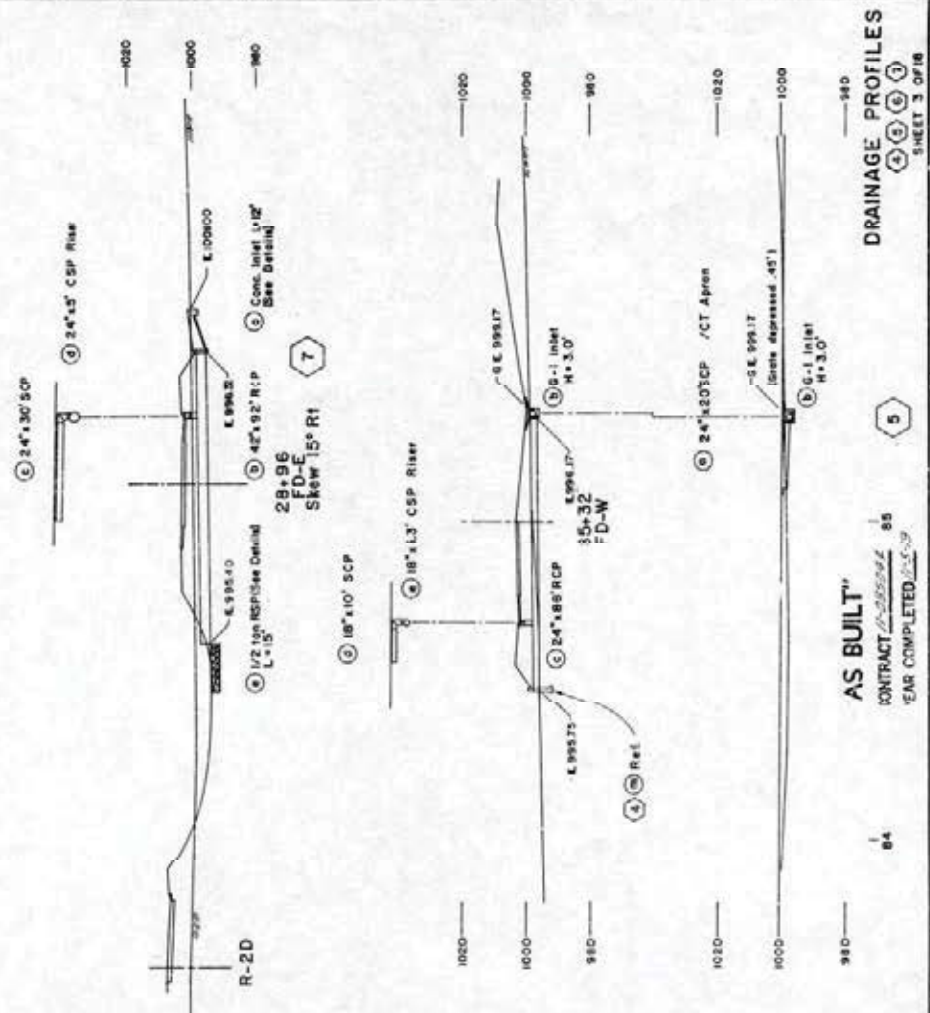
AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. 11-095044-6115

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT AS PREPARED BY THE ENGINEER AND AS AUTHORIZED BY THE DISTRICT ENGINEER.
 J. O. HAY
 REGISTERED CIVIL ENGINEER
 NO. 13412

DRAINAGE PROFILES
 (2) (3) (4)
 SHEET 2 OF 18



II SD 15 1215.0/1881 57171
 PROJECT: *[Signature]*
 WORKING COPY NUMBER: 100
 DATE: March 28, 1977



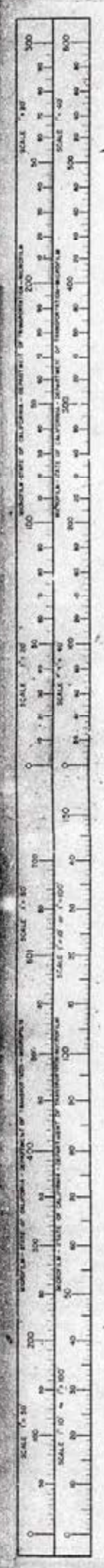
AS BUILT
 CONTRACT: *[Signature]* 85
 YEAR COMPLETED: 1973

SCALE: HORIZ. 1" = 20'
 VERT. 1" = 20'

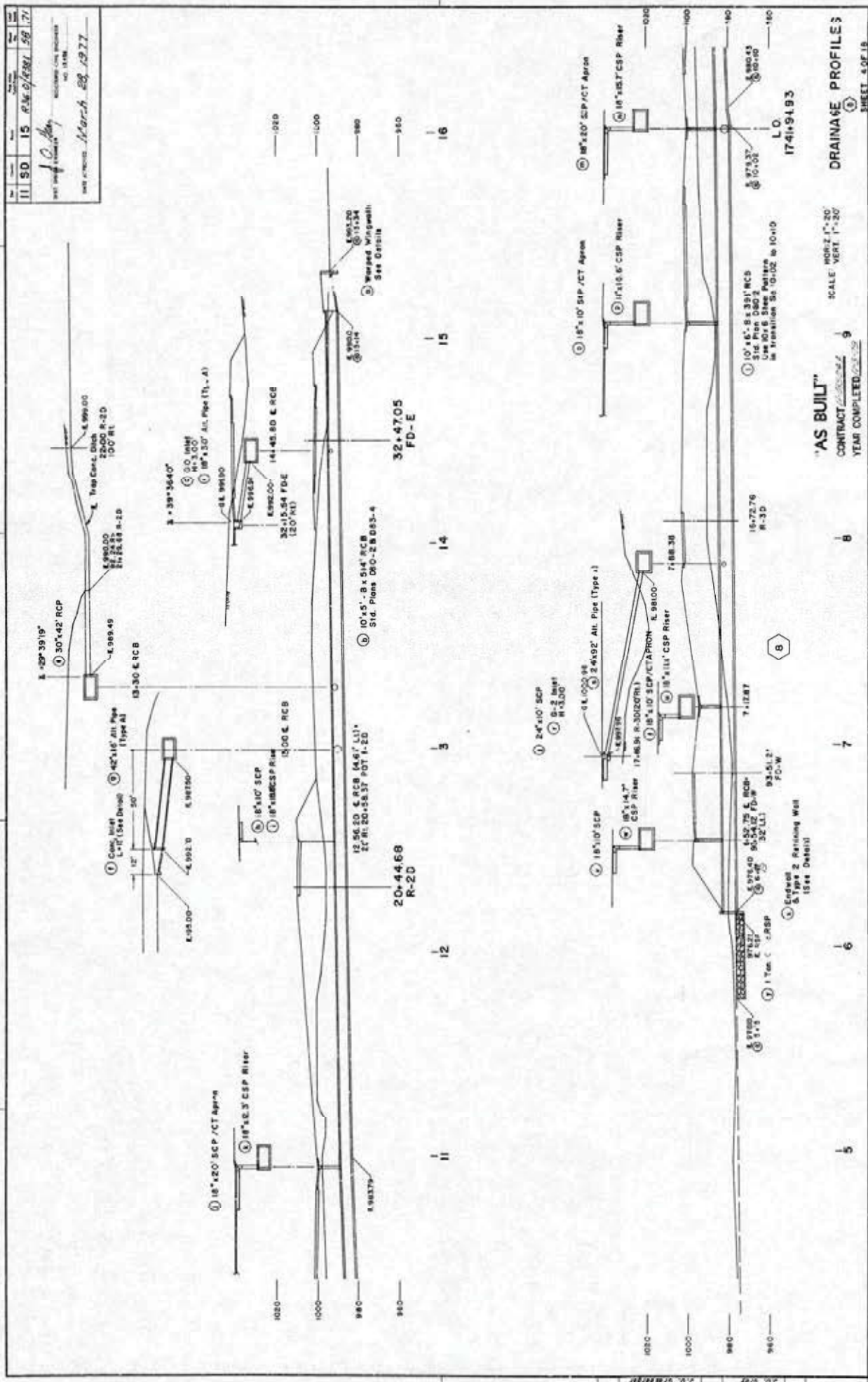
AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. 11000-61115

I hereby certify that the above information was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer in the State of California. I am duly Licensed in the State of California, License No. 61115.

[Signature]
 8-13-80



57



NO.	DATE	BY	CHKD.	APP.
11	50	15	R.M.G./R.M.L.	58/17

100% COMPLETE
 DATE APPROVED: *March 28, 1977*
 BY: *[Signature]*

"AS BUILT"
 CONTRACT NO. *11-0-010444*
 YEAR COMPLETED *1976*
 SCALE: HORIZ. 1"=20'
 VERT. 1"=20'
 SHEET 4 OF 18

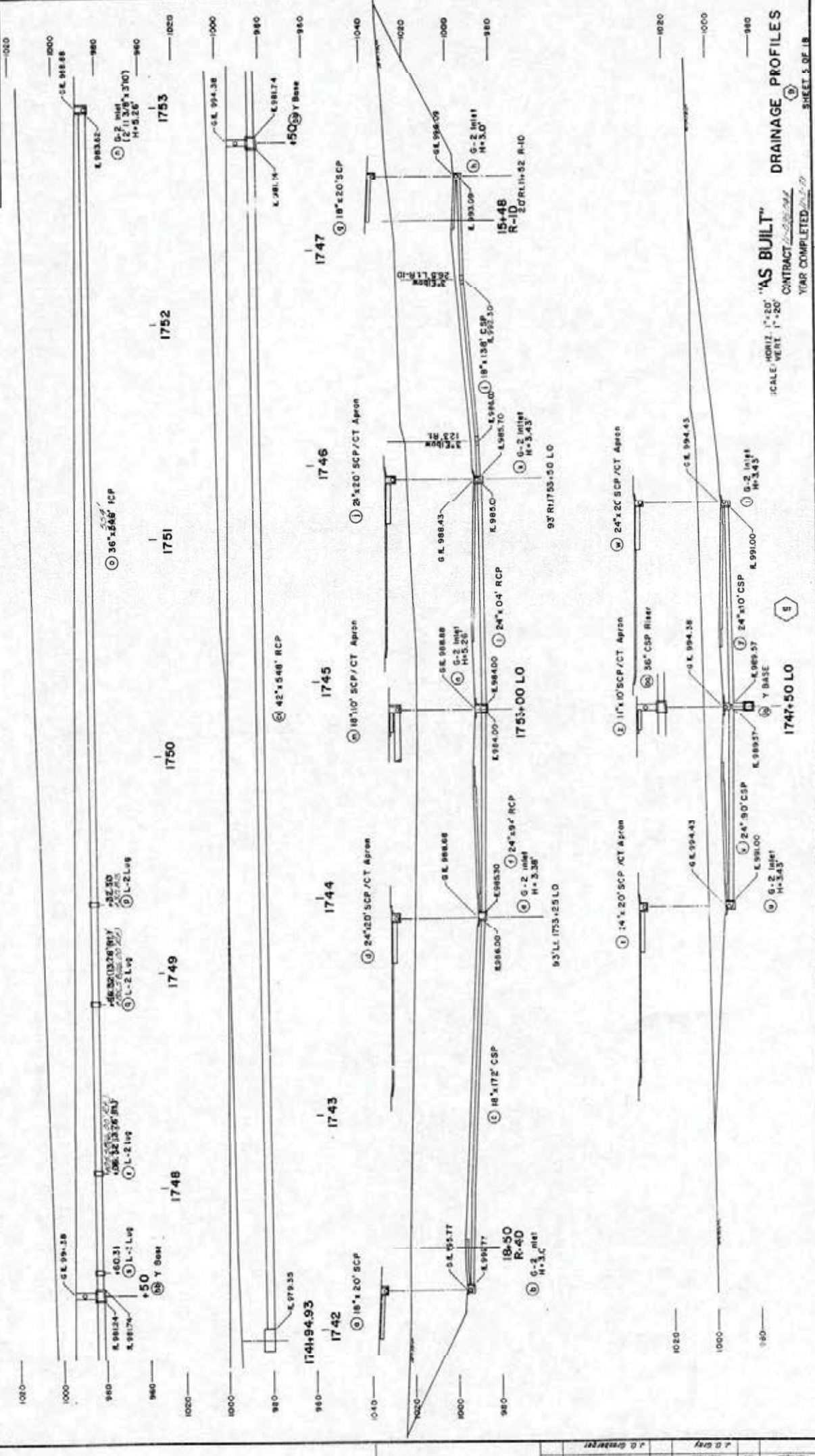
AS BUILT PLANS
 Contract No. *11-0-010444*
 Date Completed *11-3-76*
 Document No. *11000-67115*

I HEREBY CERTIFY THAT THIS IS TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT AS SUBMITTED TO THE CITY OF LOS ANGELES FOR RECORDATION AND THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
[Signature]
 8-3-80



58

II ID 15 12/10/1981 99 177
 REGISTERED CIVIL ENGINEER
 No. 12818
 DATE PROJECT *March 28 1977*
 0020



AS BUILT PLANS
 CONTRACT NO. *11-040044*
 DATE COMPLETED *11-3-9*
 DOCUMENT NO. *A-6-75*

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT TAKEN FROM THE ORIGINAL RECORDS OF THE PROJECT AND THAT THE SAME IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE CALIFORNIA REGISTERED PROFESSIONAL ENGINEERS ACT.

James H. Smith
 REGISTERED PROFESSIONAL ENGINEER
 No. 12818

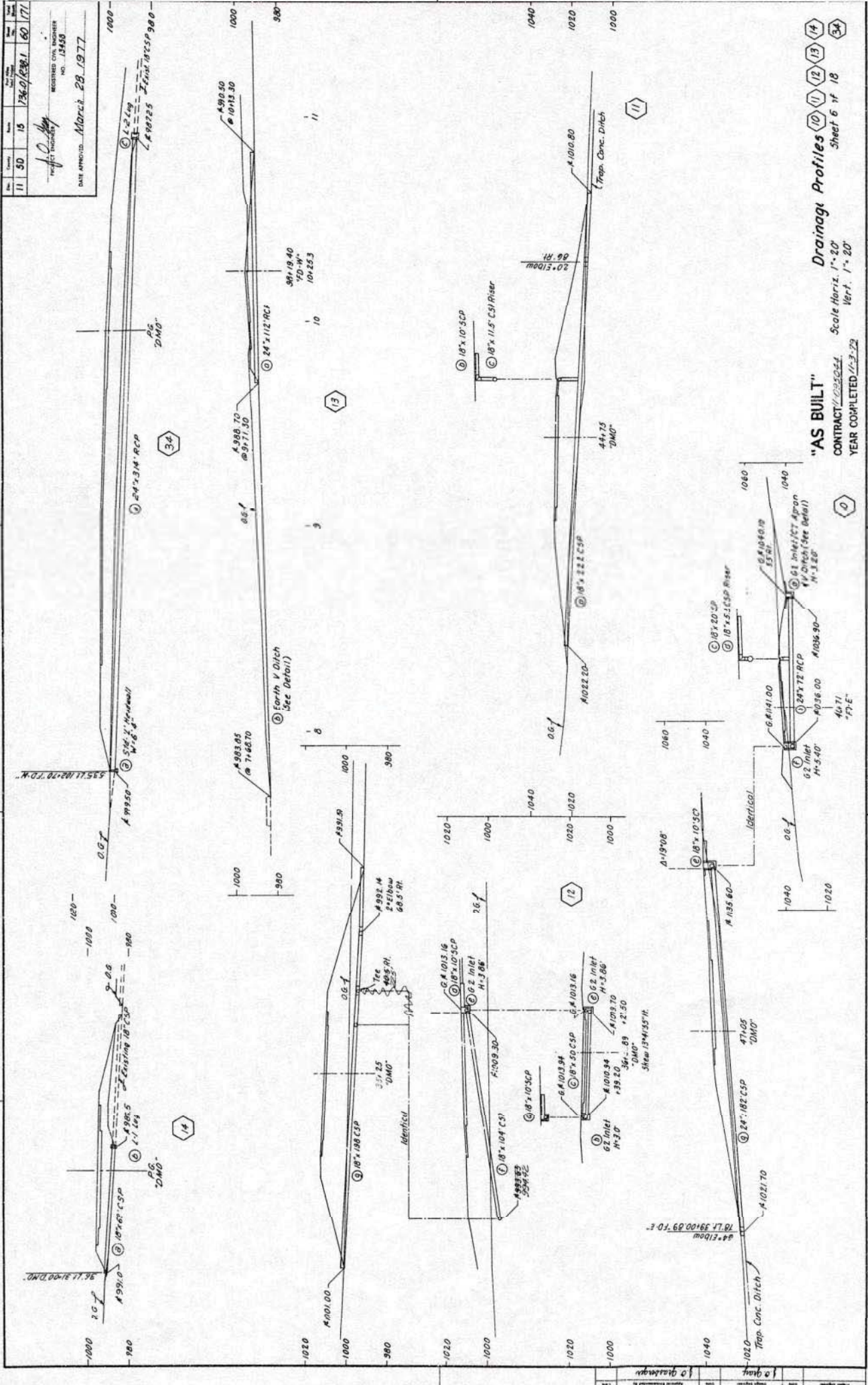
CONTRACT NO. *11-040044*
 YEAR COMPLETED *1977*

SCALE: HORIZ. 1"=20'
 VERT. 1"=20'
 SHEET 5 OF 18



59

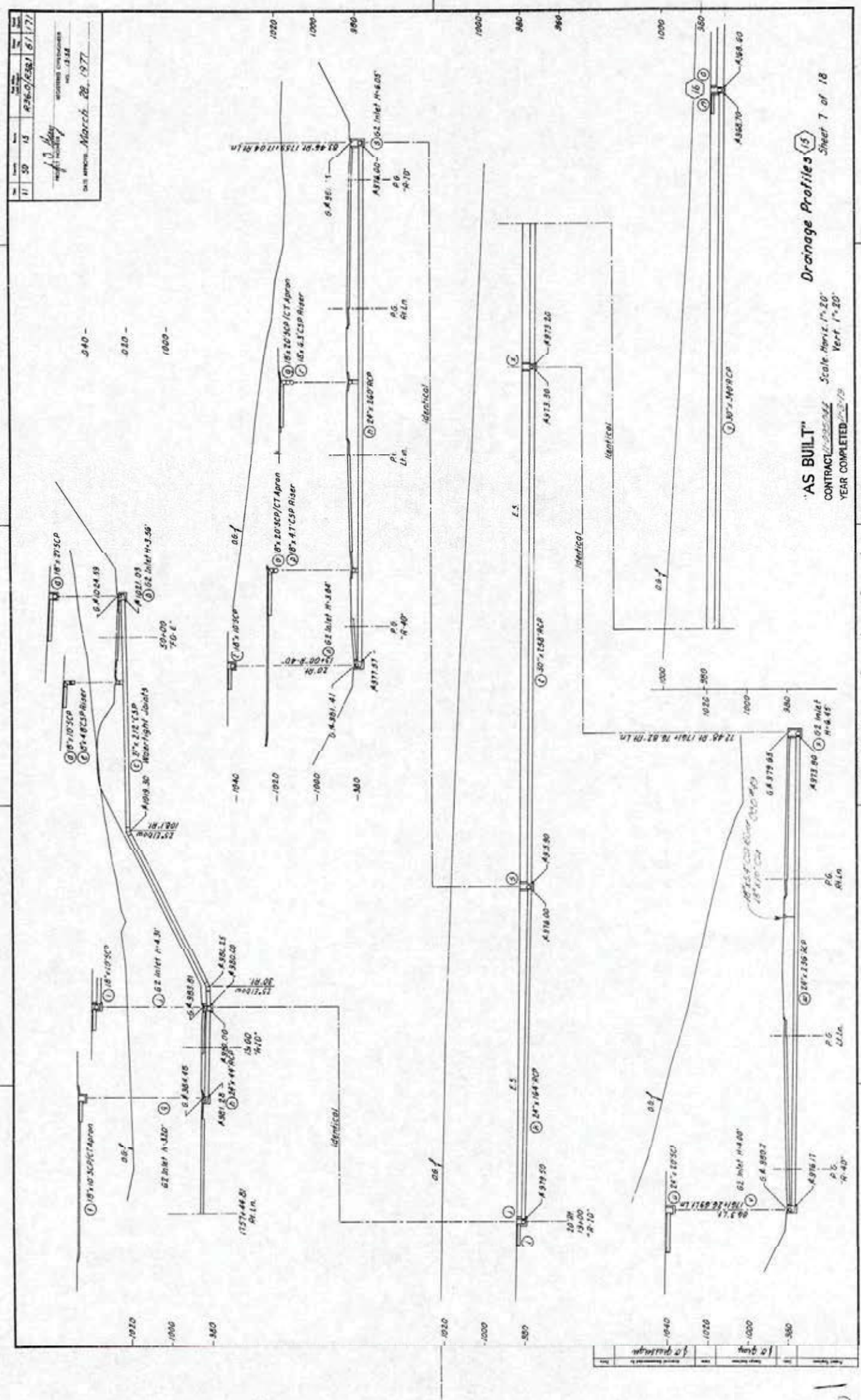
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I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT TAKEN FROM THE ORIGINAL AND CORRECTED DRAWINGS ON FILE IN THE OFFICE OF THE REGISTERED CIVIL ENGINEER, STATE OF CALIFORNIA, LICENSE NO. 13458.

8/3/80 *Joseph H. Gault*
 REGISTERED CIVIL ENGINEER





NO.	DATE	BY	REVISION
11	50	13	226.0/232.1/67.177

J. J. Key
 CIVIL ENGINEER
 REGISTERED PROFESSIONAL
 No. 338
 DATE APPROVED: March 28, 1977

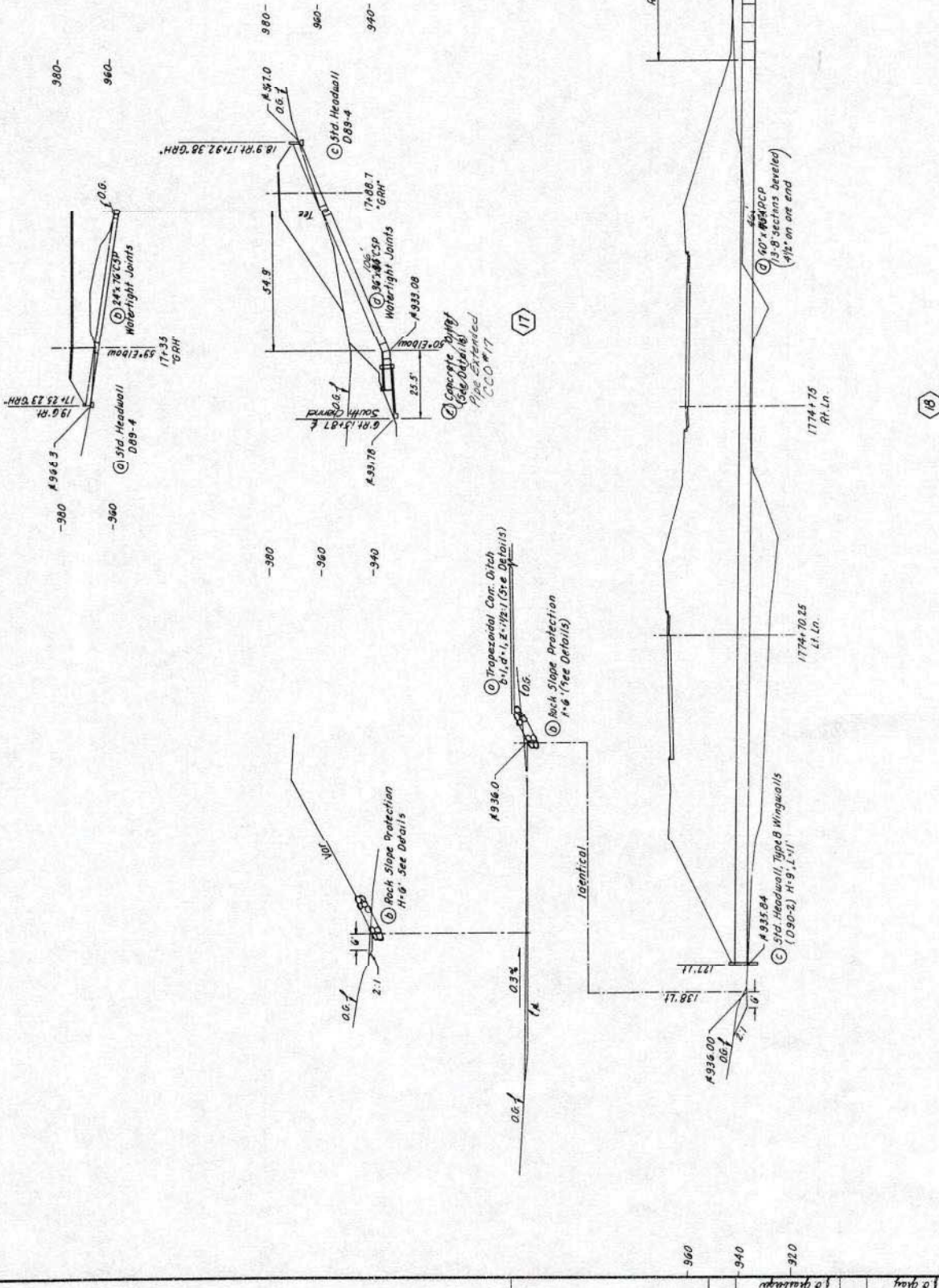
"AS BUILT"
 CONTRACT 123555M Scale Horiz. 1"=20'
 YEAR COMPLETED 1975
Drainage Profiles (15)
 Sheet 7 of 18

AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. A-000-6275

8-13-80 Joseph H. Gault Engineer & Architect



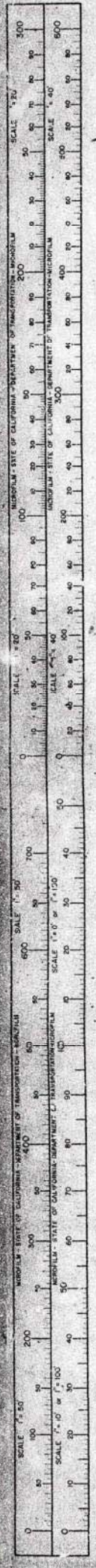
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Date	DATE APPROVED: March 28, 1977						



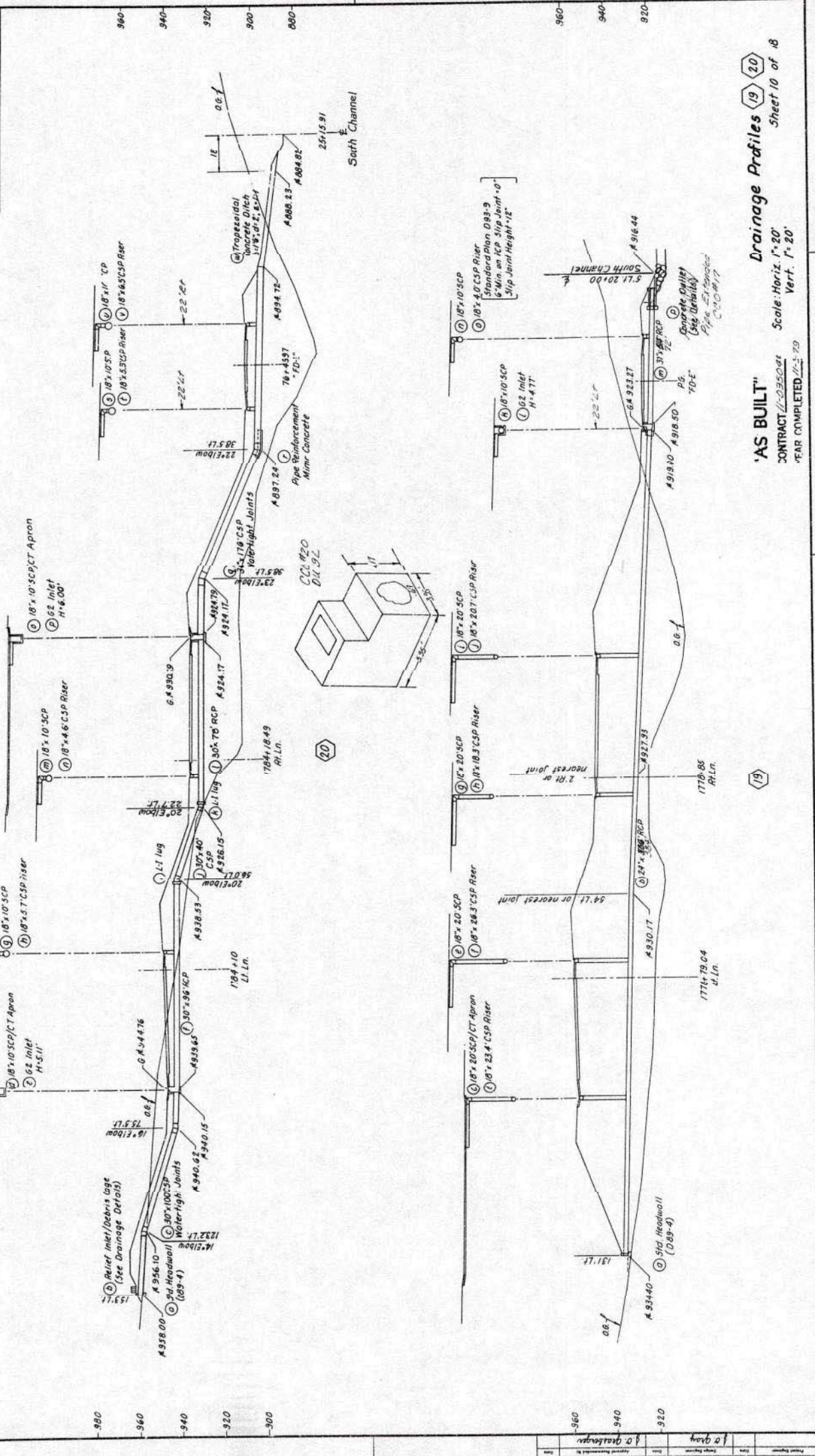
'AS BUILT' Drainage Profiles **(17)** **(18)** Sheet 3 of 18
 CONTRACT **11-0950-44** Scale: Horiz. 1"=80' Vert. 1"=80'
 YEAR COMPLETED **11-3-79**

AS BUILT PLANS
 Contract No. **11-0950-44**
 Date Completed **11-3-79**
 Document No. **Asce 6115**

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT TAKEN UNDER MY DIRECTION AND CONTROL ON THE DATE IN SACRAMENTO, CALIFORNIA PURSUANT TO AUTHORIZATION BY THE DIRECTOR OF TRANSPORTATION.



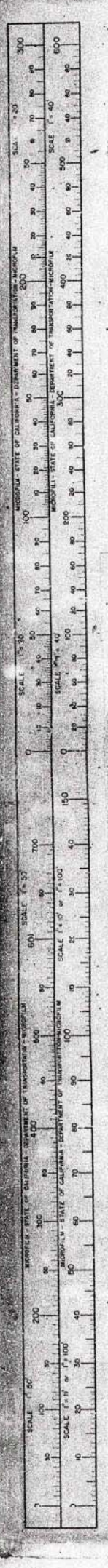
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 PROJECT ENGINEER
 REGISTERED CIVIL ENGINEER
 NO. 14921
 DATE APPROVED March 28, 1977



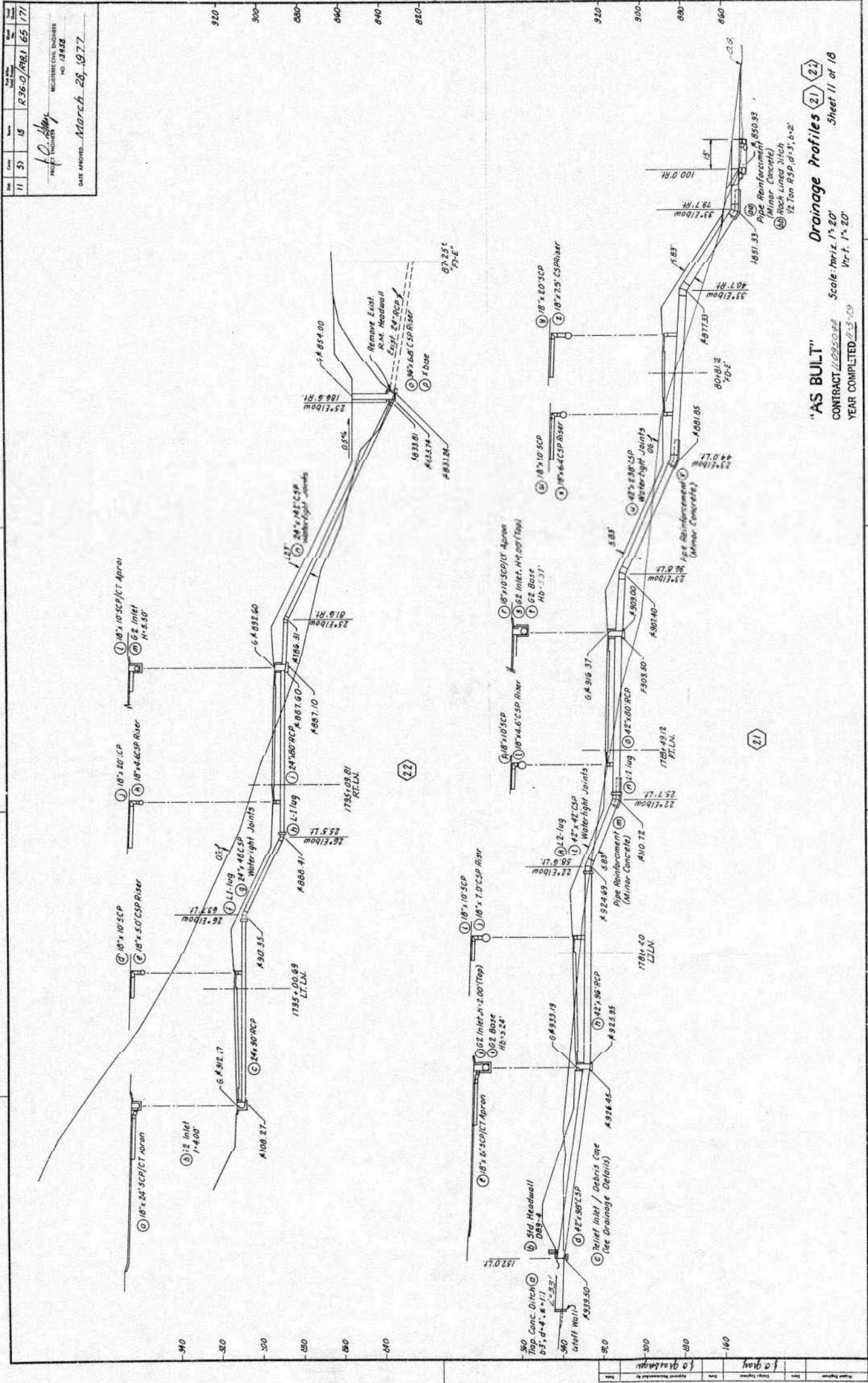
'AS BUILT'
 CONTRACT 11-235024
 'AS BUILT'
 Scale Horiz. 1"=20'
 Scale Vert. 1"=20'
 SHEET 10 OF 18
 YEAR COMPLETED 11-3-79

I HEREBY CERTIFY THAT THE INFORMATION ON THIS DOCUMENT WAS
 OBTAINED FROM THE RECORDS OF THE STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
 AUTHORIZED BY THE DIRECTOR OF TRANSPORTATION
 8-13-80 [Signature] Supervisor of Highways

AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. Acc. 6775



DATE MOVED: March 26, 1977
 PROJECT: *F.O. Hwy*
 REGISTERED ENGINEER NO. 13458
 CONTRACT: R36-0/ARL 65/171
 SHEET NO. 11 OF 18



"AS BUILT"
 CONTRACT: R36-0/ARL 65/171
 YEAR COMPLETED: 1977
 Scale: Horiz. 1" = 20'
 Vert. 1" = 20'
Drainage Profiles 21, 22, 23, 24
 Sheet 11 of 18

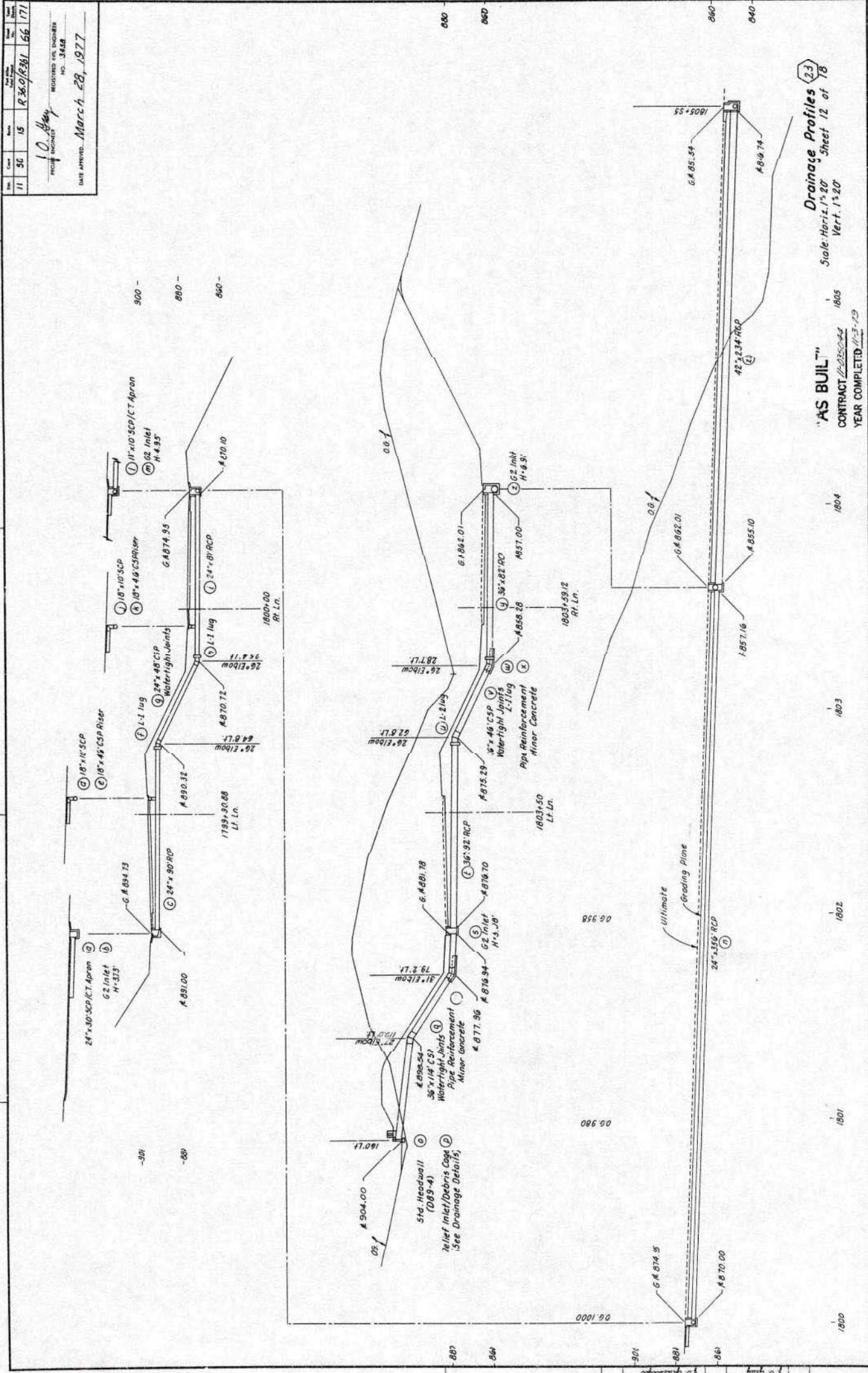
AS BUILT PLANS
 Contract No. 11-015044
 Date Completed 11-3-79
 Document No. A-1000-6715

REGISTERED ENGINEER
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 AUTHORITY BY THE BOARD OF SUPERVISORS
 COUNTY OF CALIFORNIA



05

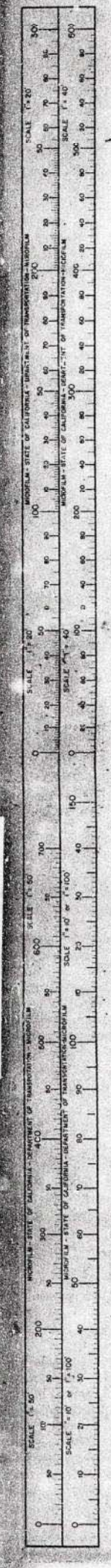
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Project	10. Hwy					
REGISTERED CIVIL ENGINEER	NO. 3458					
DATE APPROVED	March 28, 1977					



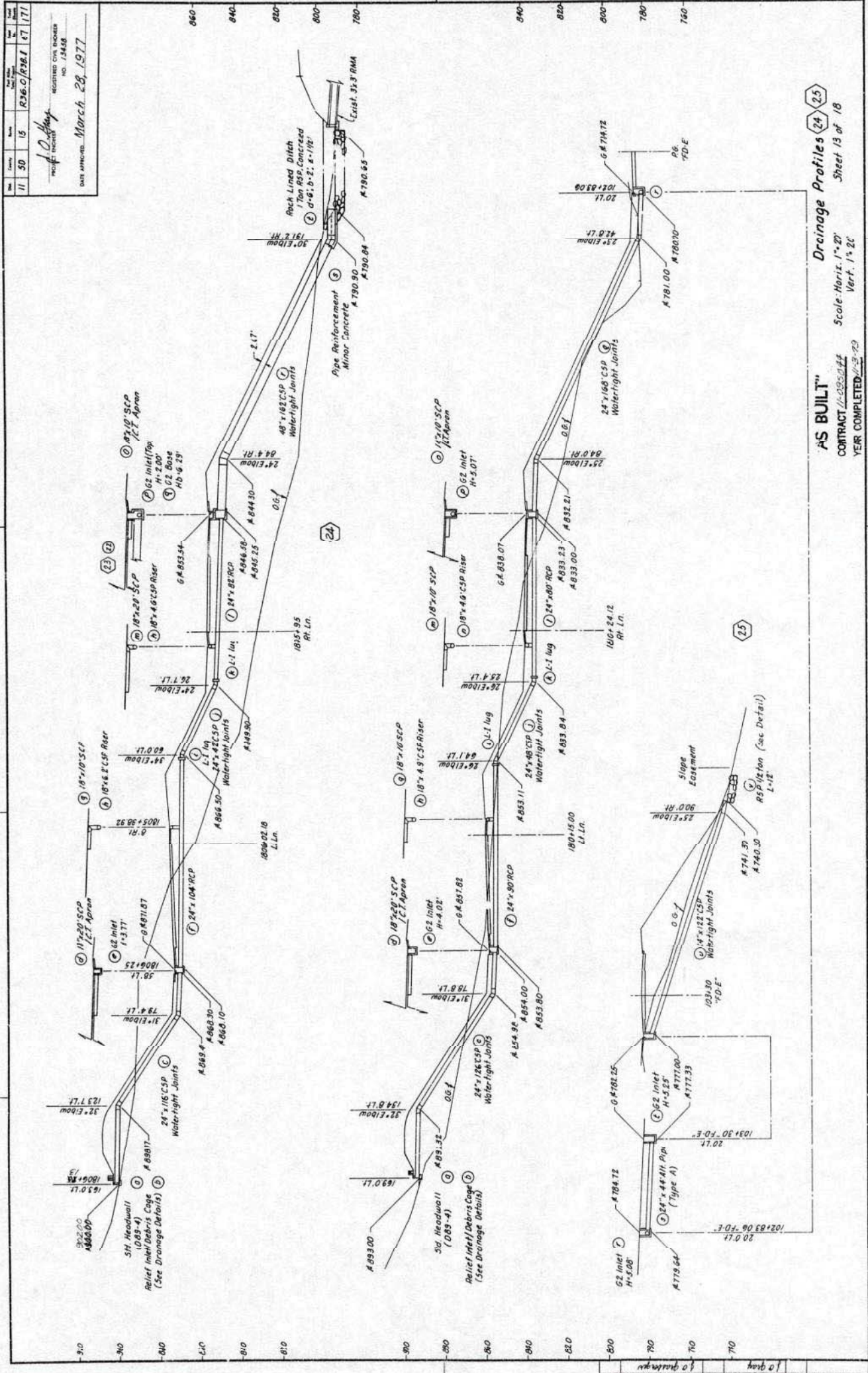
"AS BUILT"
 CONTRACT ~~123002~~
 YEAR COMPLETED ~~1973-79~~

FOR REPRODUCED PLANS
 ORIGINAL SCALE IS IN INCHES 0 1 2 3 4 5 6 7 8 9 10
 SCALE 1" = 20'
 ORIGINAL SCALE IS IN INCHES 0 10 20 30 40 50 60 70 80 90 100
 SCALE 1" = 40'
 ORIGINAL SCALE IS IN INCHES 0 10 20 30 40 50 60 70 80 90 100
 SCALE 1" = 80'

AS BUILT PLANS
 Contract No. 11-09-044
 Date Completed 11-3-79
 Document No. Assoc. 6775



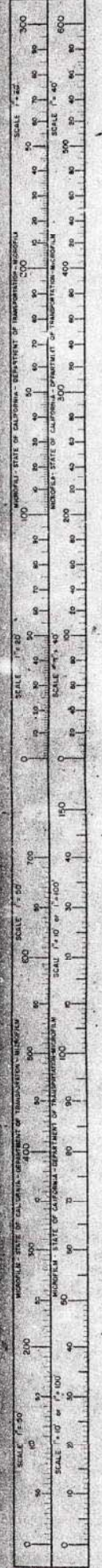
11 SD 15 236.0/238.1 27 171
 PROJECT NO. 13432
 REGISTERED CIVIL ENGINEER
 DATE APPROVED: **March 28, 1977**

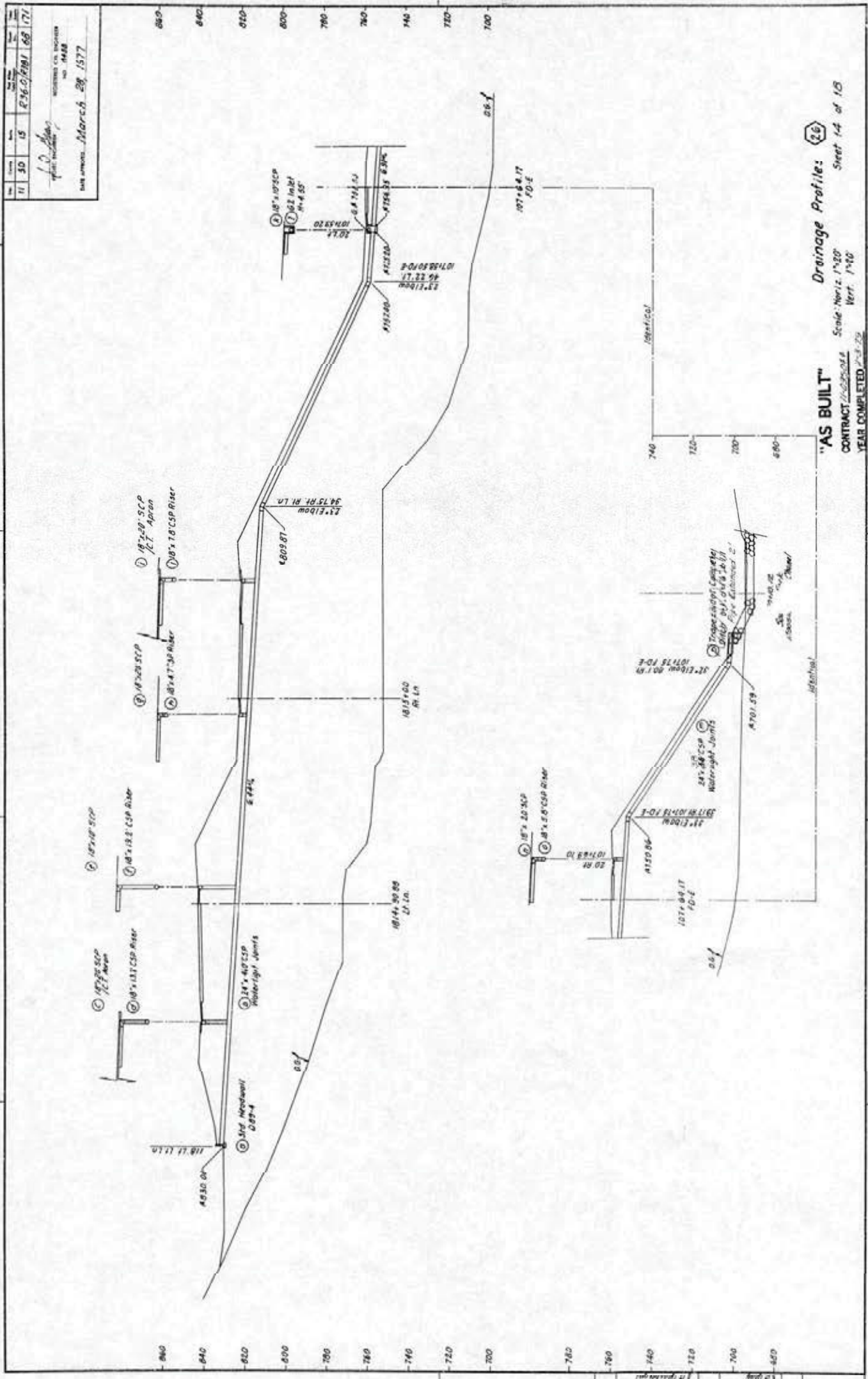


AS BUILT
 Scale Horiz. 1" = 20'
 Scale Vert. 1" = 2'
 CONTRACT 11-295444
 YEAR COMPLETED 1973

AS BUILT PLANS
 Contract No. 11-295444
 Date Completed 11-3-79
 Document No. A-600-6715

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT TRUSTED BY THE DIRECTOR OF HIGHWAYS AND CONTROLLED BY THE STATE OF CALIFORNIA. AUTHORITY DERIVED FROM THE PUBLIC UTILITIES ACT, CALIFORNIA.



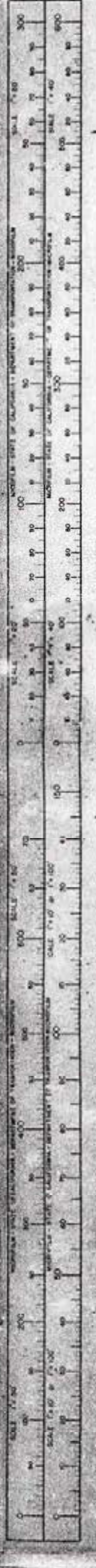


11 30 15 276.0/901 68 171
 WESTERN CIVIL ENGINEERS
 No. 4458
 San Antonio, March 28, 1977

"AS BUILT" Drainage Profile: (26)
 Scale Horiz. 1"=20' Vert. 1"=40'
 CONTRACT 12025044
 YEAR COMPLETED 7-3-79
 Sheet 14 of 18

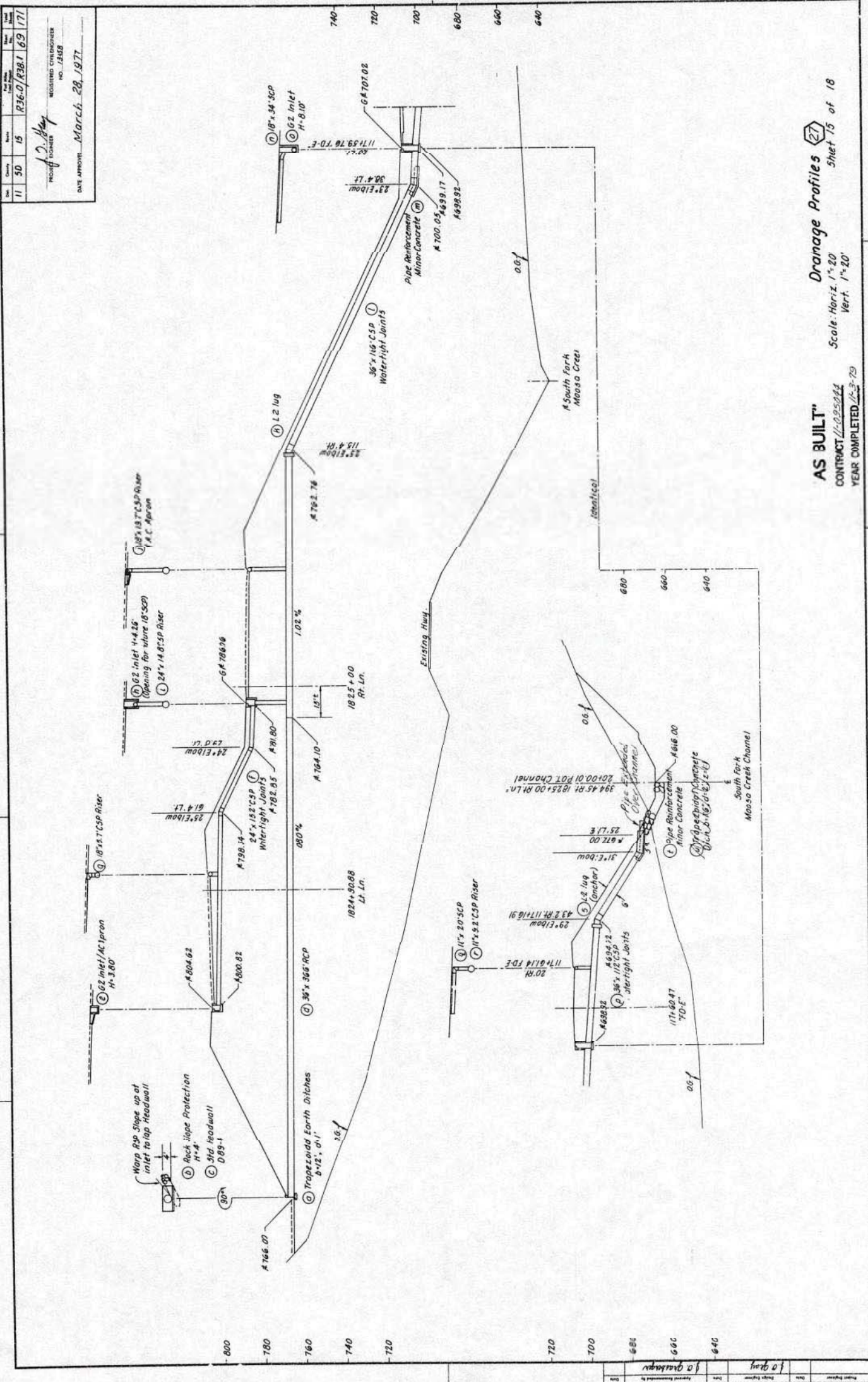
AS BUILT PLANS
 Contract No. 12025044
 Date Completed 11-3-79
 Document No. A-1000-6-T15

AUTHORITY TO PRINT THIS PLAN AND ACCOUNT COPY OF THE SAME IS HEREBY
 GRANTED TO THE CONTRACTOR FOR HIS OWN USE ONLY. THE CONTRACTOR SHALL
 MAINTAIN CONTROL OF THIS DATE IN PERMANENT CALIFORNIA RECORD TO
 AUTHORITY BY THE DIRECTOR OF TRANSPORTATION
 Joseph M. Galt Supervisor of Highways



8

Sheet No.	11 30 15	Project No.	R36-07387 169 171
Scale	1" = 20'	Contract No.	13-80
Author		Contractor	
Checked		Engineer	
Approved		Date	March 28, 1977



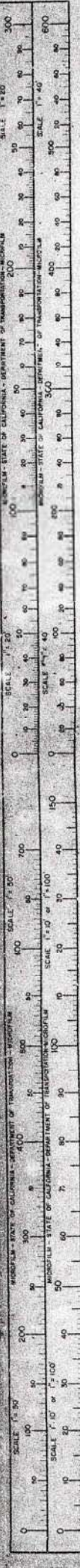
AS BUILT
 Scale: Horiz. 1" = 20'
 Vert. 1" = 20'

CONTRACT 13-80
 YEAR COMPLETED 1977

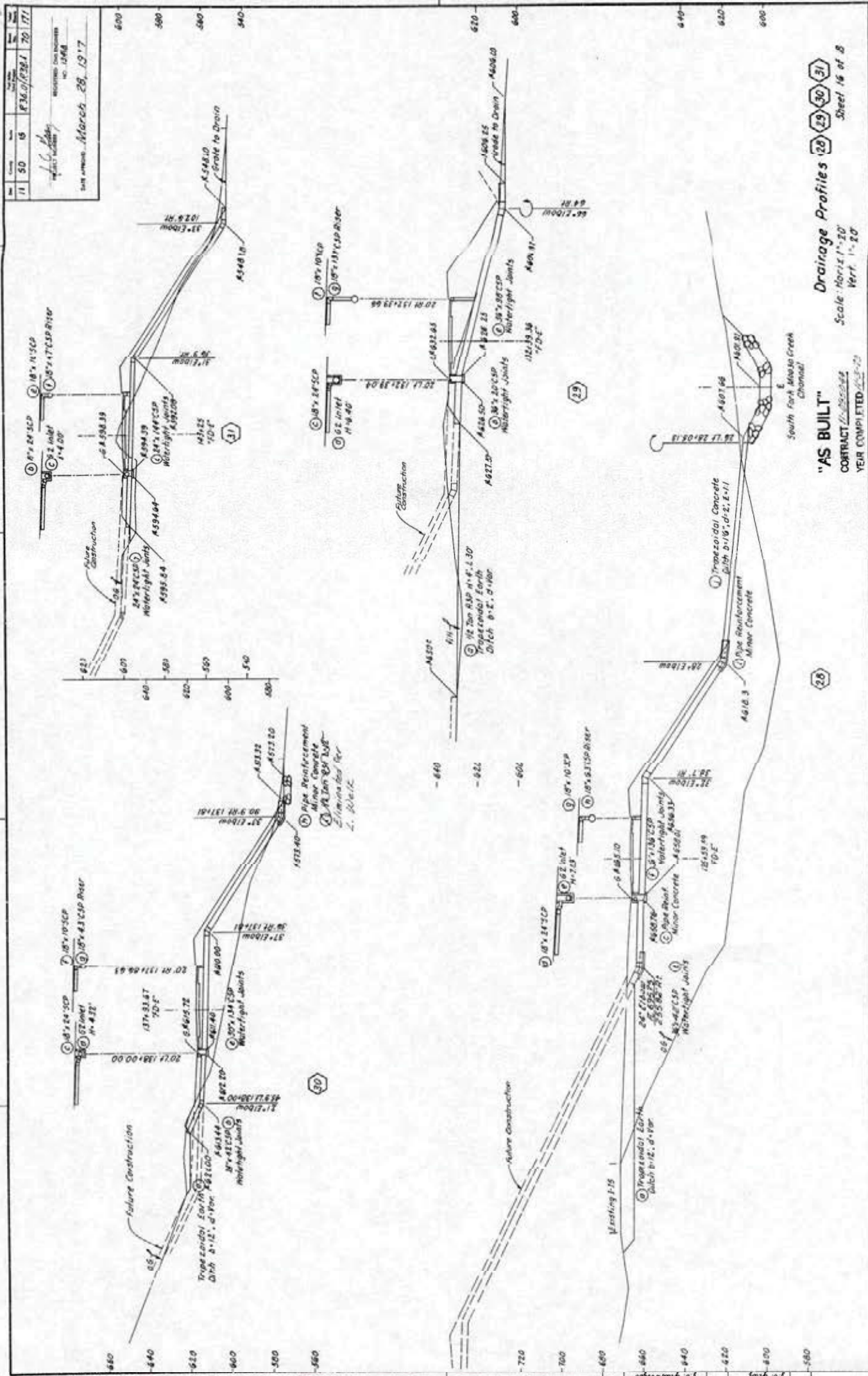
AS BUILT PLANS
 Contract No. 13-80
 Date Completed 11-3-79
 Document No. 6115

FOR REVISION PLANS
 CONTRACT NO. 13-80

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 UNDER THE AUTHORITY OF THE BOARD OF SUPERVISORS
 CONTRACT NO. 13-80
 YEAR COMPLETED 1977



69



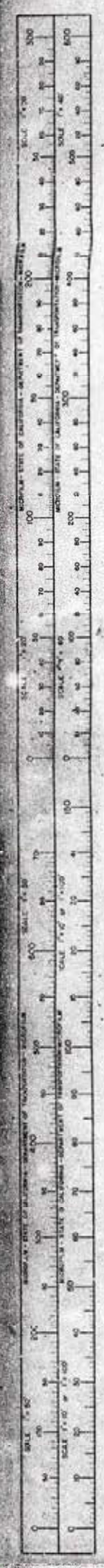
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REGISTERED CIVIL ENGINEER
 NO. 15468
 DATE APPROVED: March 28, 1917

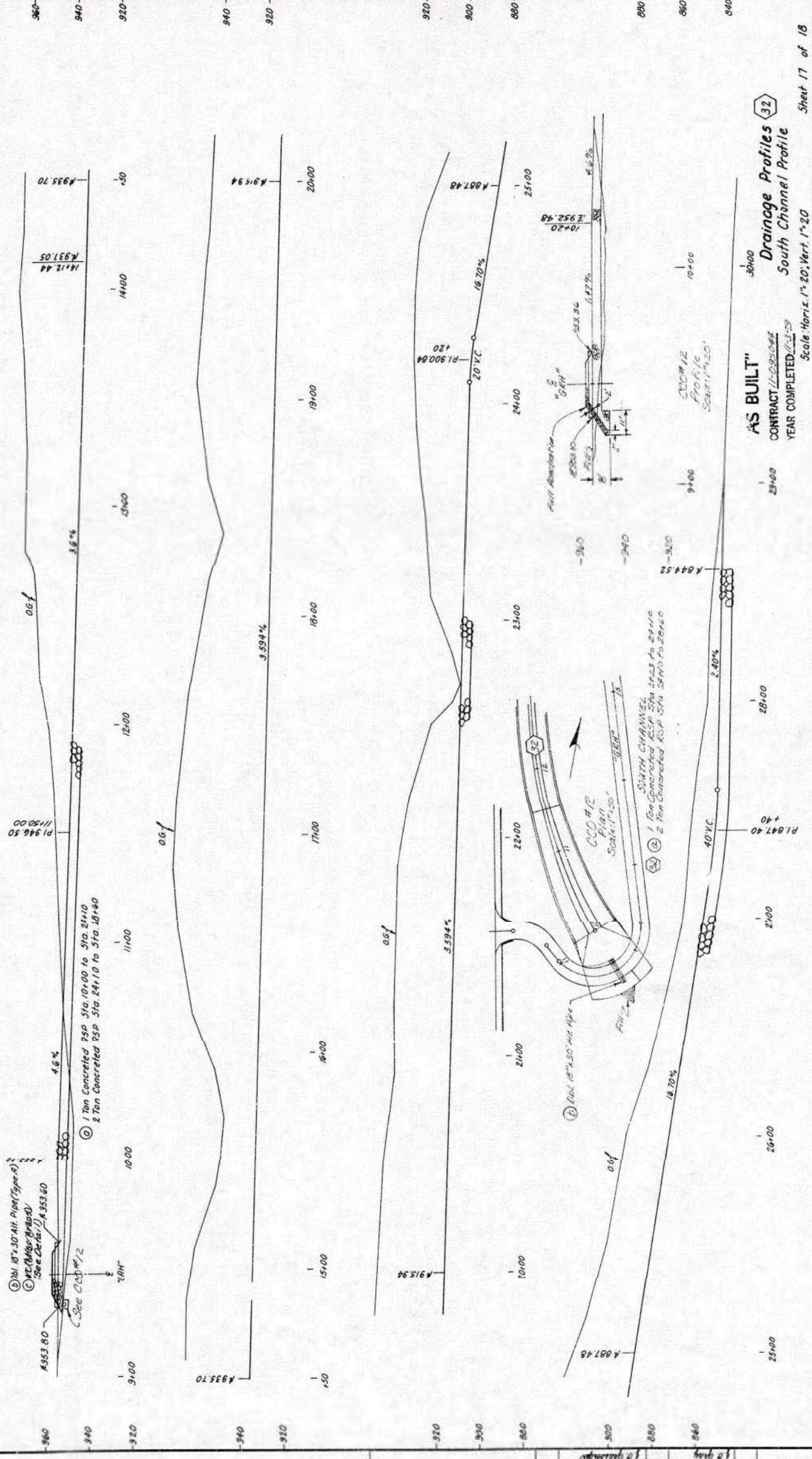
"AS BUILT"
 CONTRACT NO. 255544
 YEAR COMPLETED 1917-18
 Scale: Horiz 1"=20'
 Vert 1"=20'
 Drainage Profiles 28 29 30 31
 Sheet 16 of 18

AS BUILT PLANS
 Contract No. 11-03044
 Date Completed 11-2-19
 Document No. A-1000-6715

FOR RECORD IN CASE OF
 REVISIONS IN FEET AND INCHES
 SCALE 1"=20'
 SOUTH FORK MASAO CREEK CHANNEL
 CONTRACT NO. 255544
 YEAR COMPLETED 1917-18
 ENGINEER: J. B. HARRIS
 SUPERVISOR: J. H. HARRIS



Date: 11 50 15
 County: R35.0
 Sheet: 171
 Total: 177
 Project Engineer: J.O. [Signature]
 Registered Civil Engineer No. 12458
 Date Approved: March 28, 1977

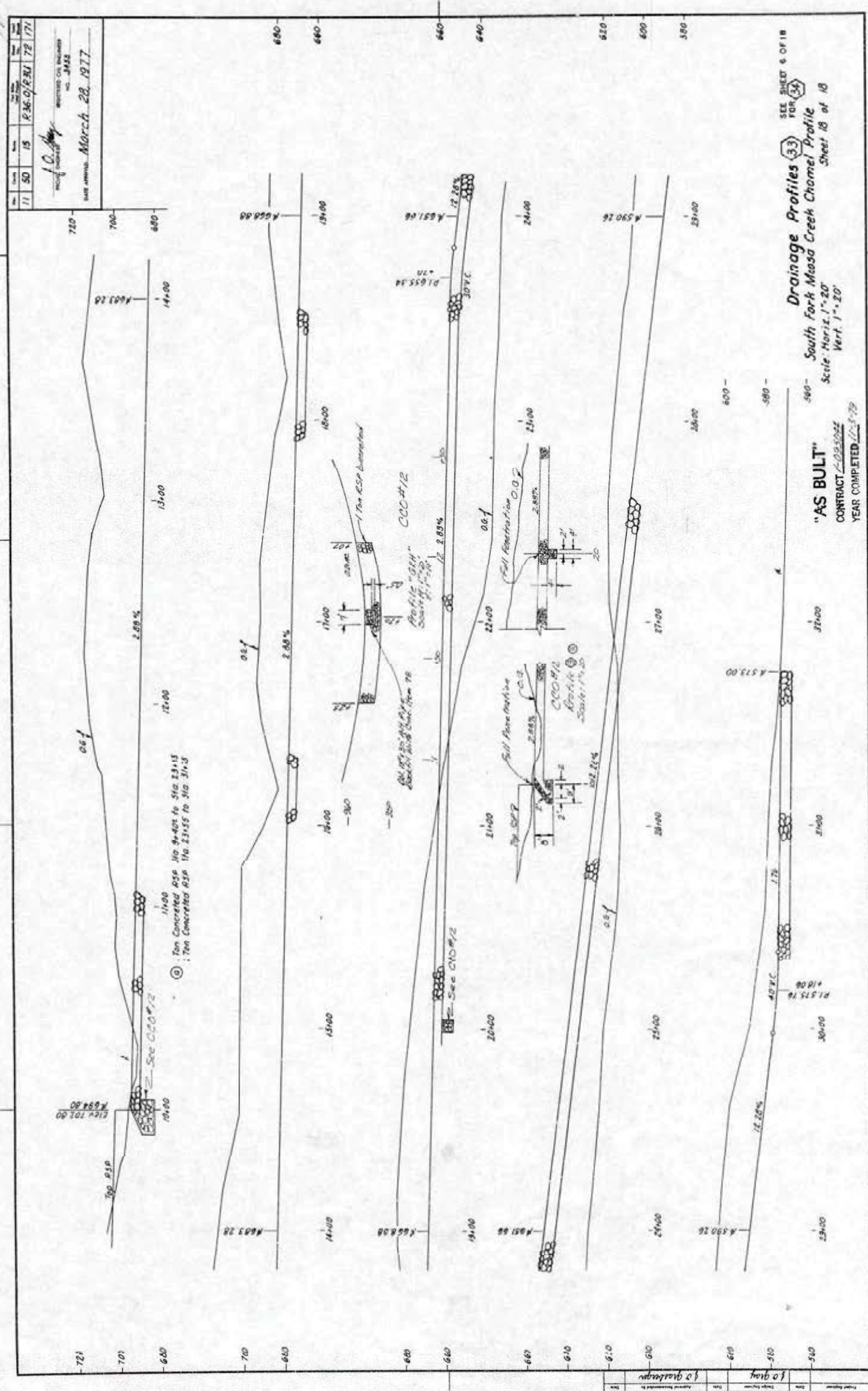


AS BUILT
 Drainage Profiles (32)
 South Channel Profile
 Scale: Horiz. 1" = 20', Vert. 1" = 20'
 Contract 11-095044
 Year Completed 11-3-79

AS BUILT PLANS
 Contract No. 11-095044
 Date Completed 11-3-79
 Document No. 615

I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE COPY OF THE ABOVE DOCUMENT TAKEN UNDER DIRECTION AND SUPERVISION OF THE ENGINEER IN CHARGE IN SACRAMENTO, CALIFORNIA PURSUANT TO AUTHORIZATION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF SACRAMENTO, CALIFORNIA.
 8-13-80 Joseph M. Smith, Surveyor & Engineer

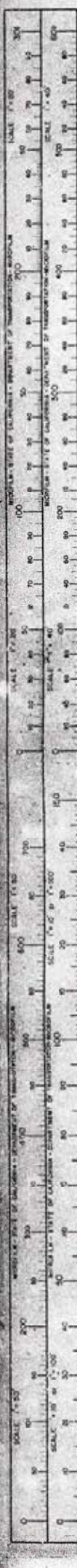




AS BUILT PLANS
 Contract No. 11-030044
 Date Completed 11-2-79
 Document No. A-6015

FOR RECORDED PLANS
 CONTRACT NO. 11-030044
 YEAR COMPLETED 11-2-79
 "AS BUILT"
 CONTRACT 11-030044
 YEAR COMPLETED 11-2-79
 SEE SHEET 5 OF 18 FOR 34
Drainage Profiles
 580 - South Fork Mass Creek Channel Profile
 Sheet 18 of 18
 Scale: Horiz. 1"=20'
 Vert. 1"=20'

11 50 15 236-D/R/N/ 78 171
 REGISTERED CIVIL ENGINEER
 No. 4458
 DATE APPROVED March 28, 1977



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APPENDIX D

FULL SIZE MAPS