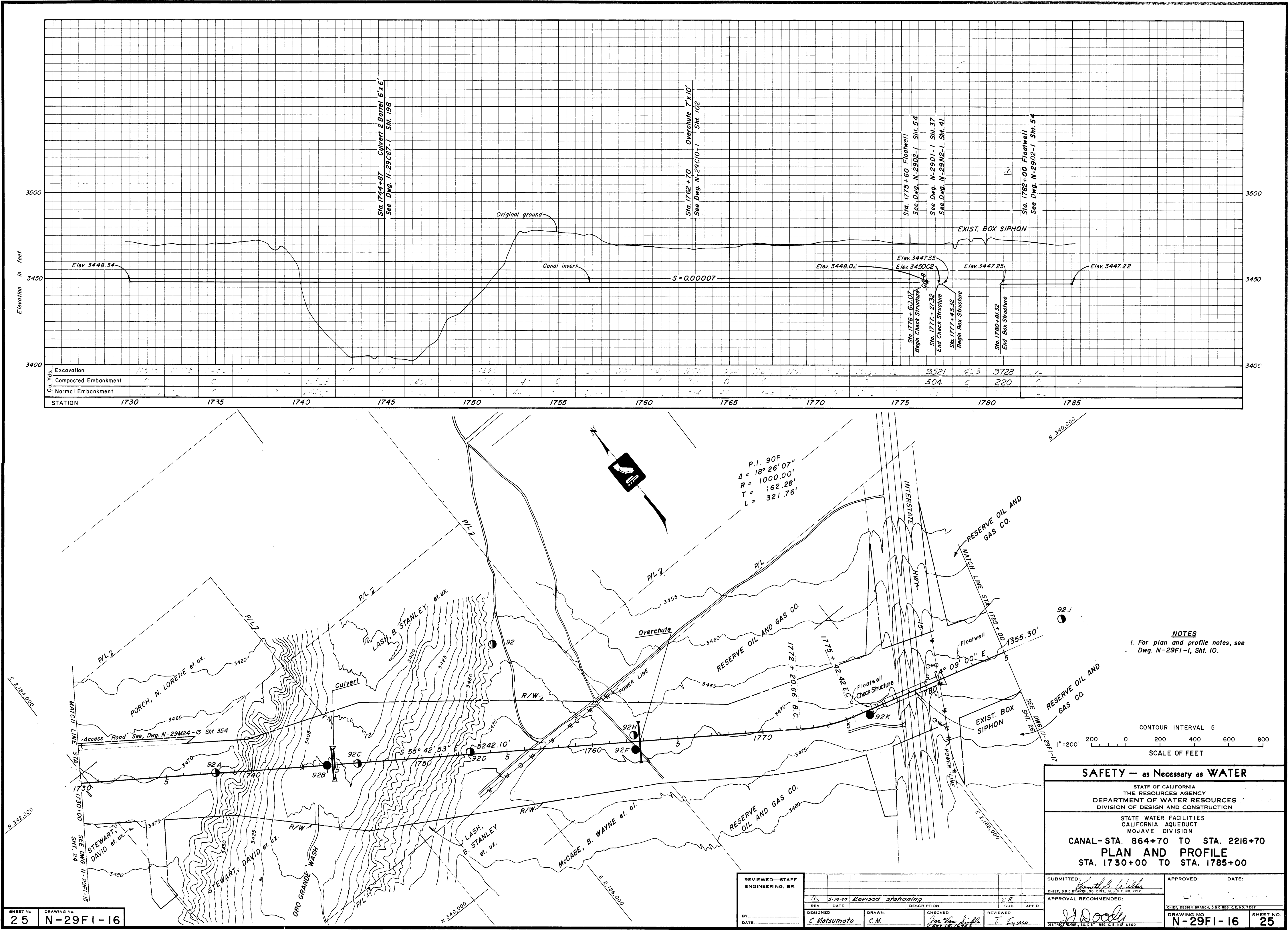


[illegible]



NOTES
1. For plan and profile notes, see
Dwg. N-29F1-1, Sht. 10.

CONTOUR INTERVAL 5'
SCALE OF FEET
1"=200'

SAFETY — as Necessary as WATER

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF DESIGN AND CONSTRUCTION

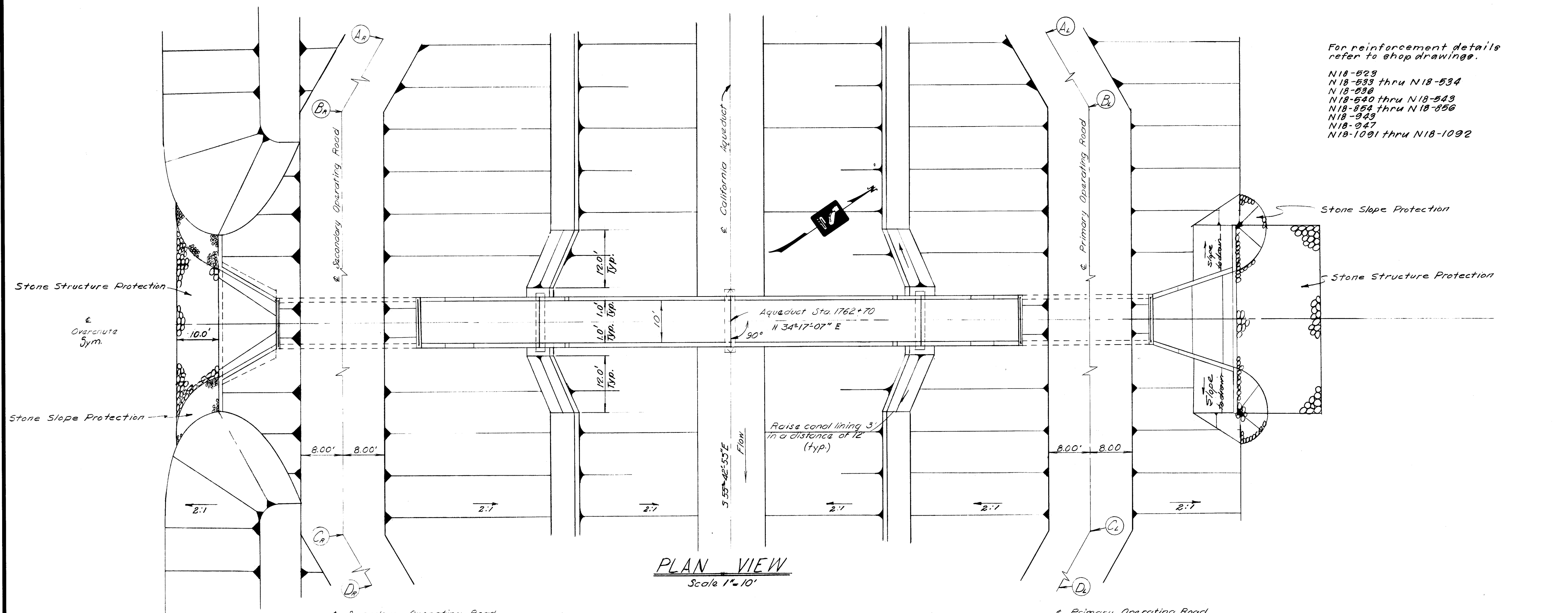
STATE WATER FACILITIES
CALIFORNIA AQUEDUCT
MOJAVE DIVISION
CANAL- STA. 864+70 TO STA. 2216+70
PLAN AND PROFILE
STA. 1730+00 TO STA. 1785+00

REVIEWED—STAFF
ENGINEERING BR.

REV.	DATE	DESCRIPTION	DESIGNED	DRAWN	CHECKED	REVIEWED	APP'D
1	5-14-70	Revised stationing	C. Matsumoto	C. M.	Joe Van Dille	T. G. W.	

SUBMITTED: *Ken B. Willey*
CHIEF, D&C BRANCH, SD DIST., REG. C.E. NO. 7587
APPROVAL RECOMMENDED:
J. Dooly
DISTRICT ENGINEER, SD DIST., REG. C.E. NO. 6500

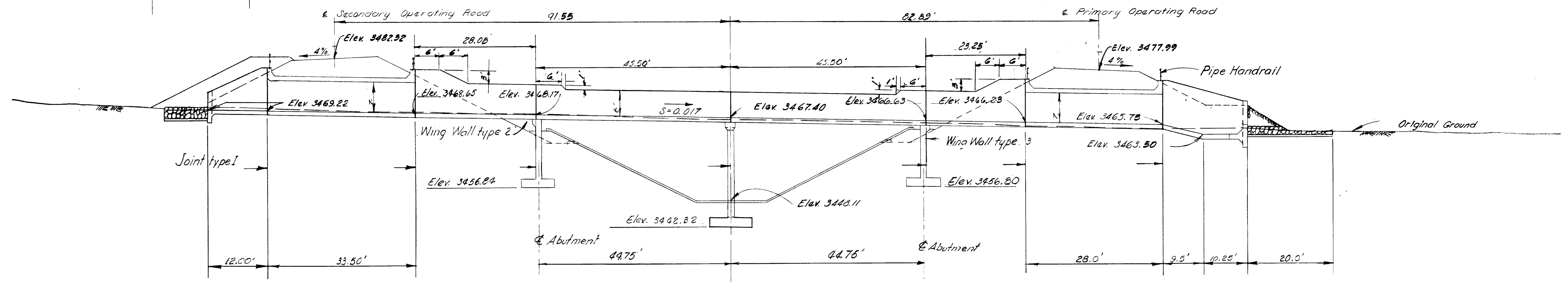
APPROVED: _____ DATE: _____
CHIEF DESIGN BRANCH, D&C REG. C.E. NO. 7587
DRAWING NO. **N-29F1-16** SHEET NO. **25**



For reinforcement details refer to shop drawings.

N18-523
N18-533 thru N18-534
N18-536
N18-540 thru N18-543
N18-554 thru N18-556
N18-559
N18-567
N18-1091 thru N18-1092

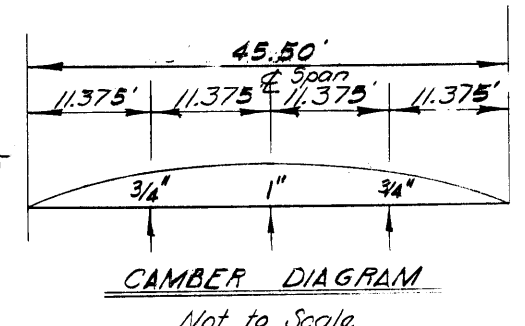
PLAN VIEW
Scale 1"=10'



LONGITUDINAL SECTION
Scale 1"=10'

TIES TO OPERATING ROAD			
POINT	STATION	ELEVATION	± DISTANCE
A _L	1758+70	3467.31	61.50'
B _L	1762+20	3477.99	82.89'
C _L	1763+20	3477.99	82.89'
D _L	1766+70	3467.27	61.50'
A _R	1758+70	3467.31	61.50'
B _R	1762+20	3482.32	91.53'
C _R	1763+20	3482.32	91.53'
D _R	1766+70	3467.27	61.50'

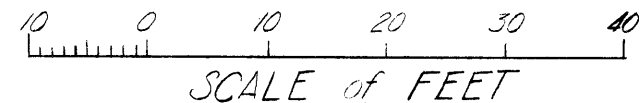
See Note 15
Sht. No. 92



For deflection values at time of falsework removal, divide value shown by 4. Additional camber for falsework shall be as approved by the Engineer.

NOTES

1. For General Overchute Notes see Drawing N-29C1-1 Sheet 92



REVIEWED—STAFF ENGINEERING, BR.	DESIGNED D. Onstad	DRAWN E. Coker	CHECKED D. M. M. M.	REVIEWED T. Lyons	SUBMITTED: G. M. M. M.	APPROVED: J. W. W. W.
REVIEWED BY DESIGN DATE 1-21-77					APPROVAL RECOMMENDED: DATE 1-21-77	
DESCRIPTION					CHIEF, DESIGN BRANCH, D & C REG. C. E. NO. 2240	
DATE					DRAWING NO. N-29C10-1	
					SHEET NO. 102	

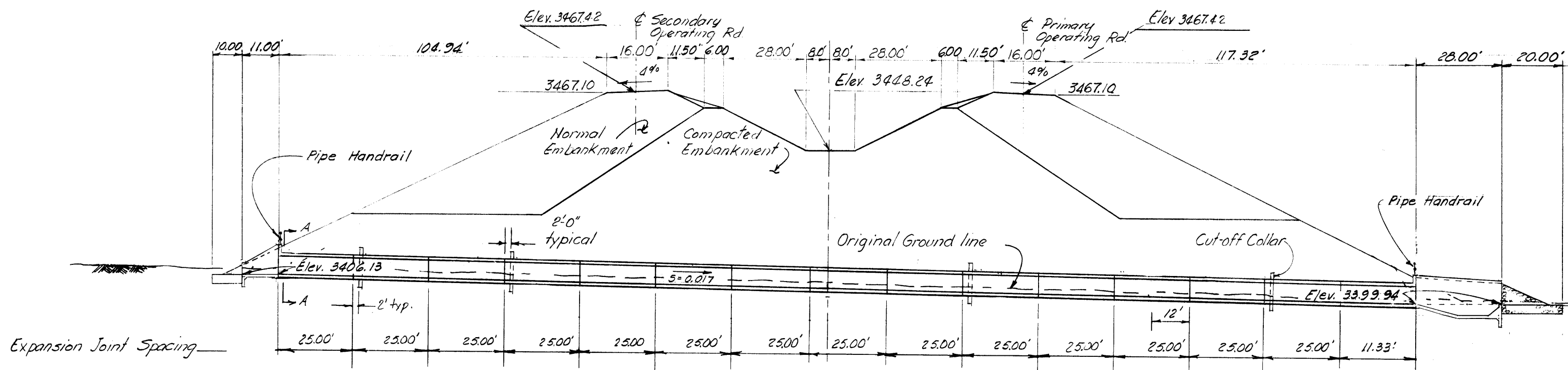
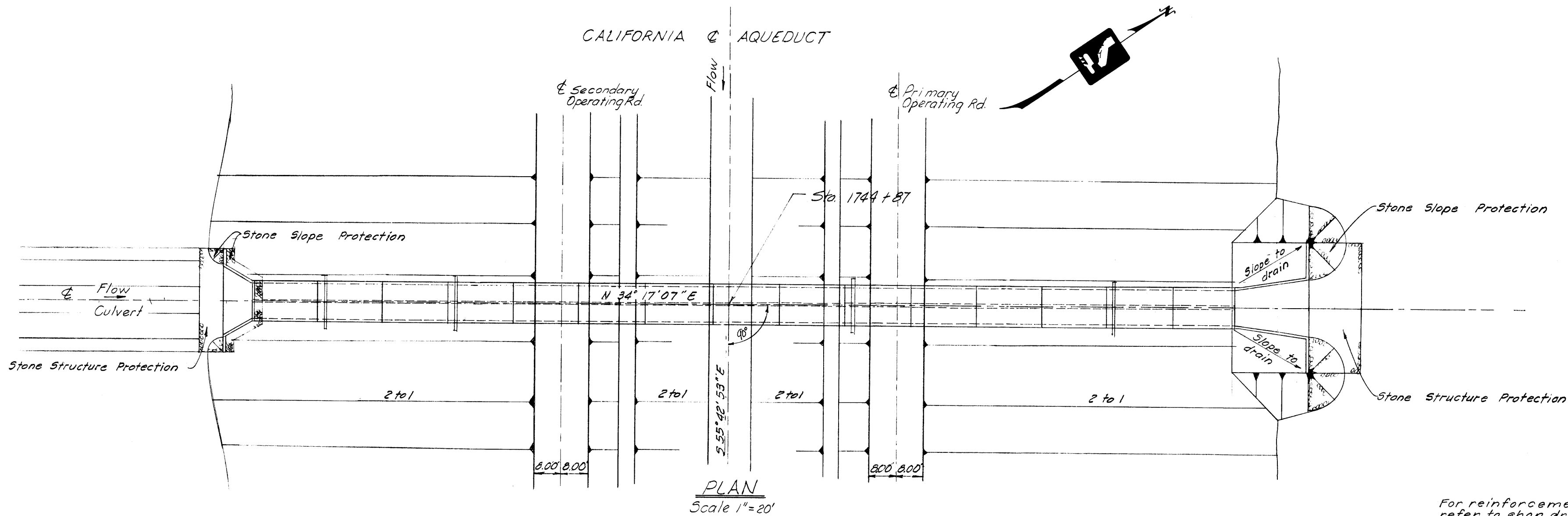
SAFETY — as Necessary as WATER

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF DESIGN AND CONSTRUCTION

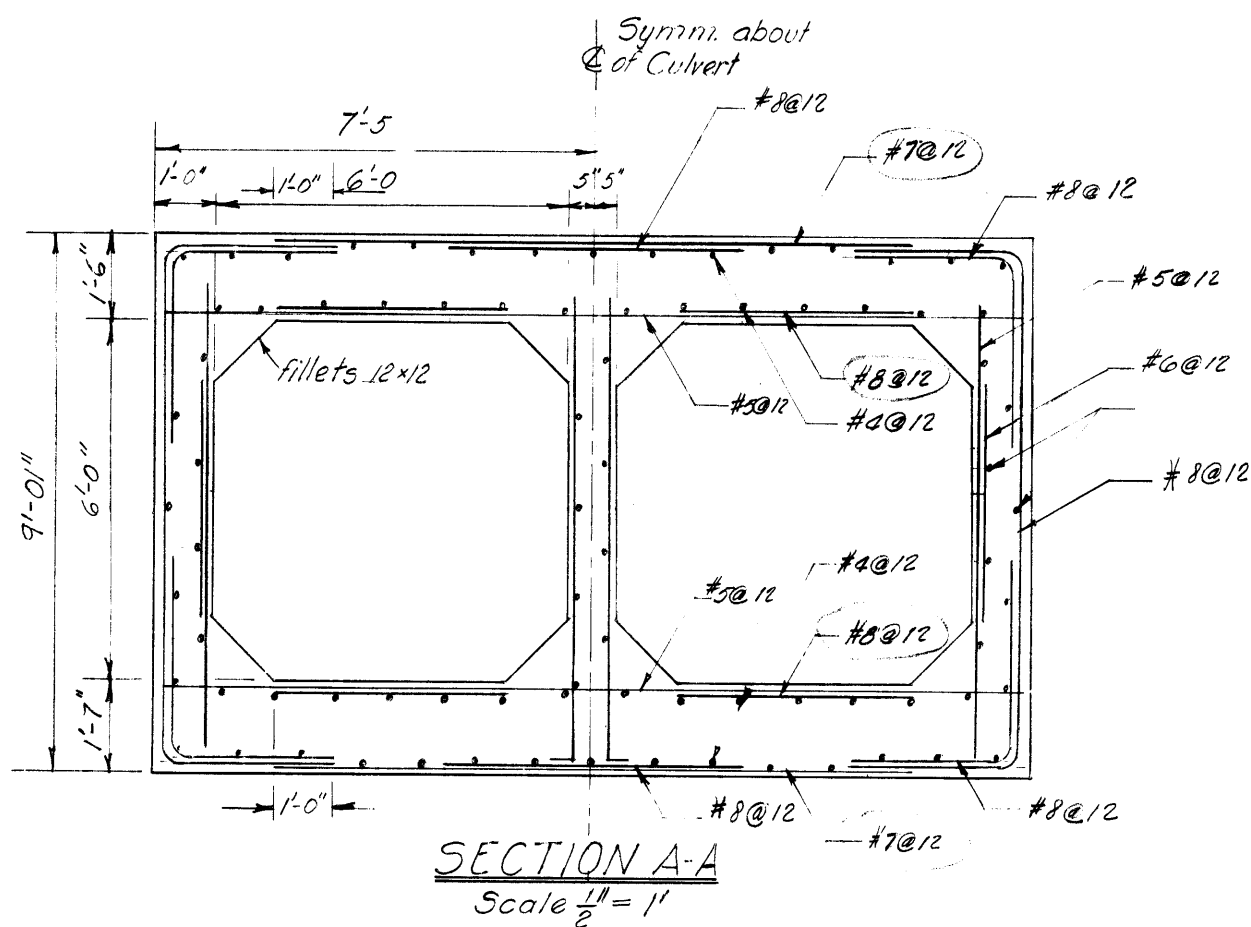
STATE WATER FACILITIES
CALIFORNIA AQUEDUCT
MOJAVE DIVISION

CANAL— STA. 864 + 70 TO STA. 2216 + 70
10' OVERCHUTE
STA. 1762 + 70
PLAN AND LONGITUDINAL SECTION

AS BUILT
APR 30 1977



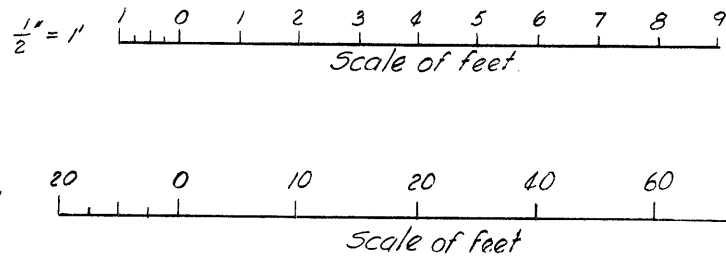
For reinforcement details refer to shop drawings.
N 18-1-132
N 18-1-133
N 18-2-133
N 18-3-133
N 18-4-133
N 18-1-134 thru N 18-9-134
N 18-1-135
N 18-245 thru N 18-259
N 18-299 thru N 18-301



LONGITUDINAL SECTION
Scale 1" = 20'

NOTES

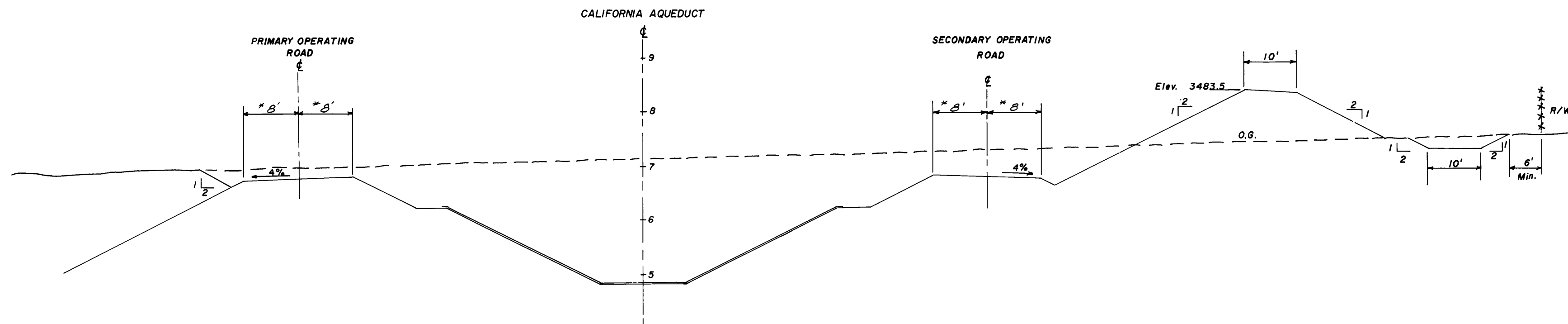
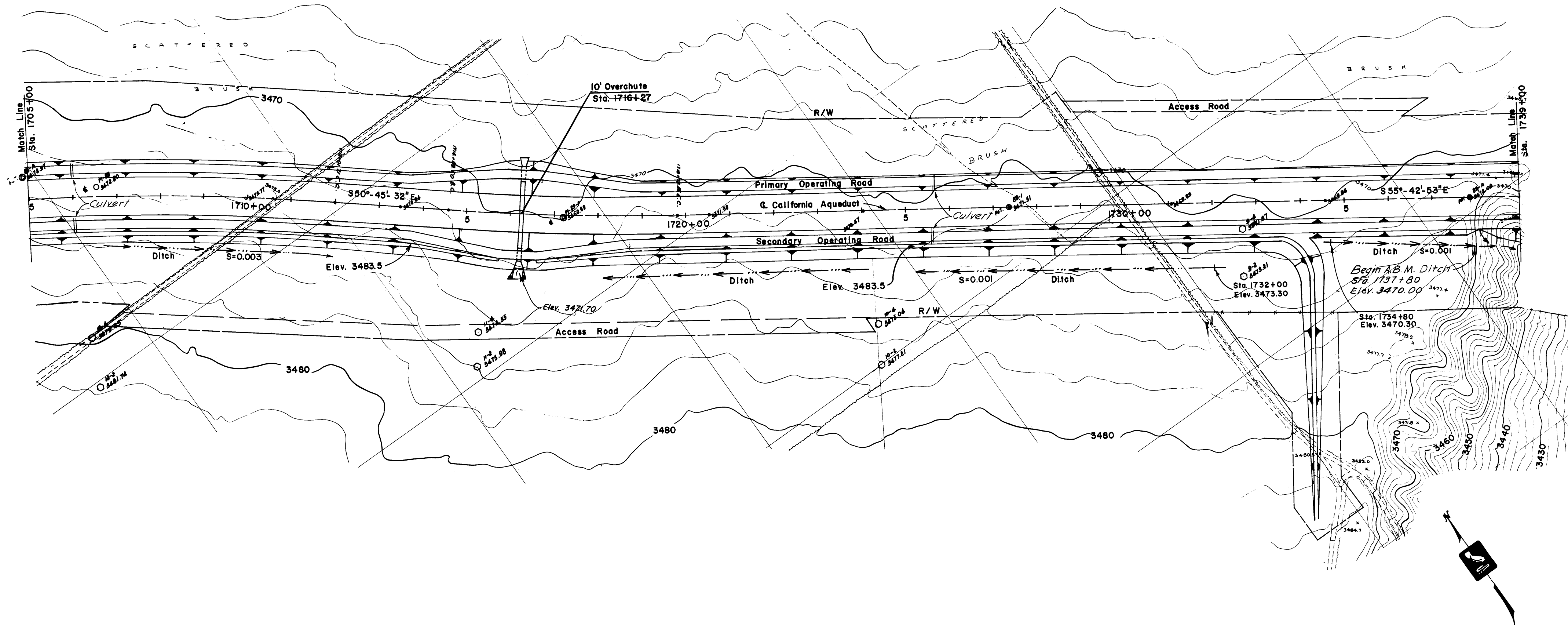
For General Culvert Notes, See Dwg N-29C73-1-Sht 180



SHEET NO. 198
DRAWING NO. N-29C87-1

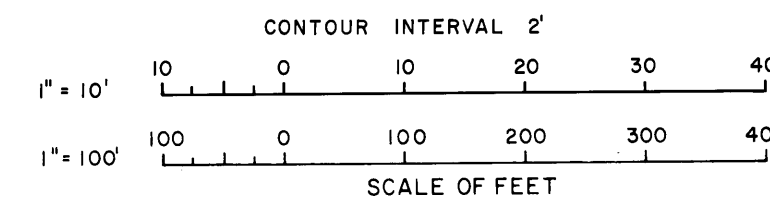
REVIEWED—STAFF ENGINEERING, BR.					
DESIGNED F. Crespo	DATE 12/15/68	DRAWN J. A. Mosca	CHECKED T. Lynn	SUB. APPD.	

SAFETY — as Necessary as WATER	
STATE OF CALIFORNIA THE RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES DIVISION OF DESIGN AND CONSTRUCTION	
STATE WATER FACILITIES CALIFORNIA AQUEDUCT MOJAVE DIVISION	
CANAL—STA. 864+70 TO STA. 2216+70 2 BARREL—6'x6' BOX CULVERT STA. 1744+87 PLAN, LONGITUDINAL AND BOX SECTION	
SUBMITTED: J. A. Mosca	APPROVED: DATE: MAY 10 1969 J. A. Mosca
APPROVAL RECOMMENDED: T. Lynn	CHIEF, DESIGN BRANCH, D & C REG. C. E. NO. 2007
APPROVAL RECOMMENDED: J. A. Mosca	DRAWING NO. N-29C87-1 SHEET NO. 198



NOTES

1. For General Drainage Plan note see drawing N-29C91-1, sheet 206

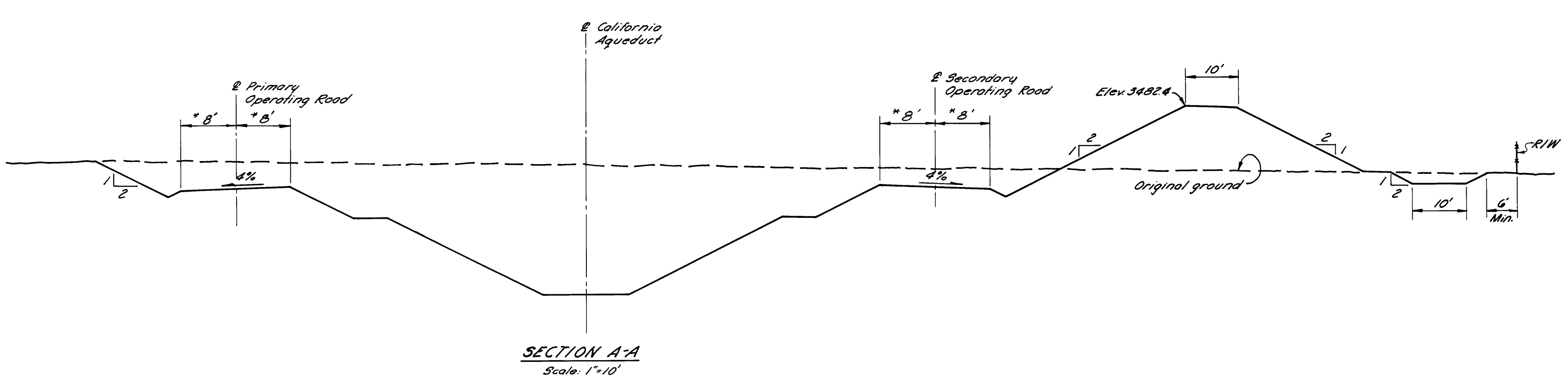
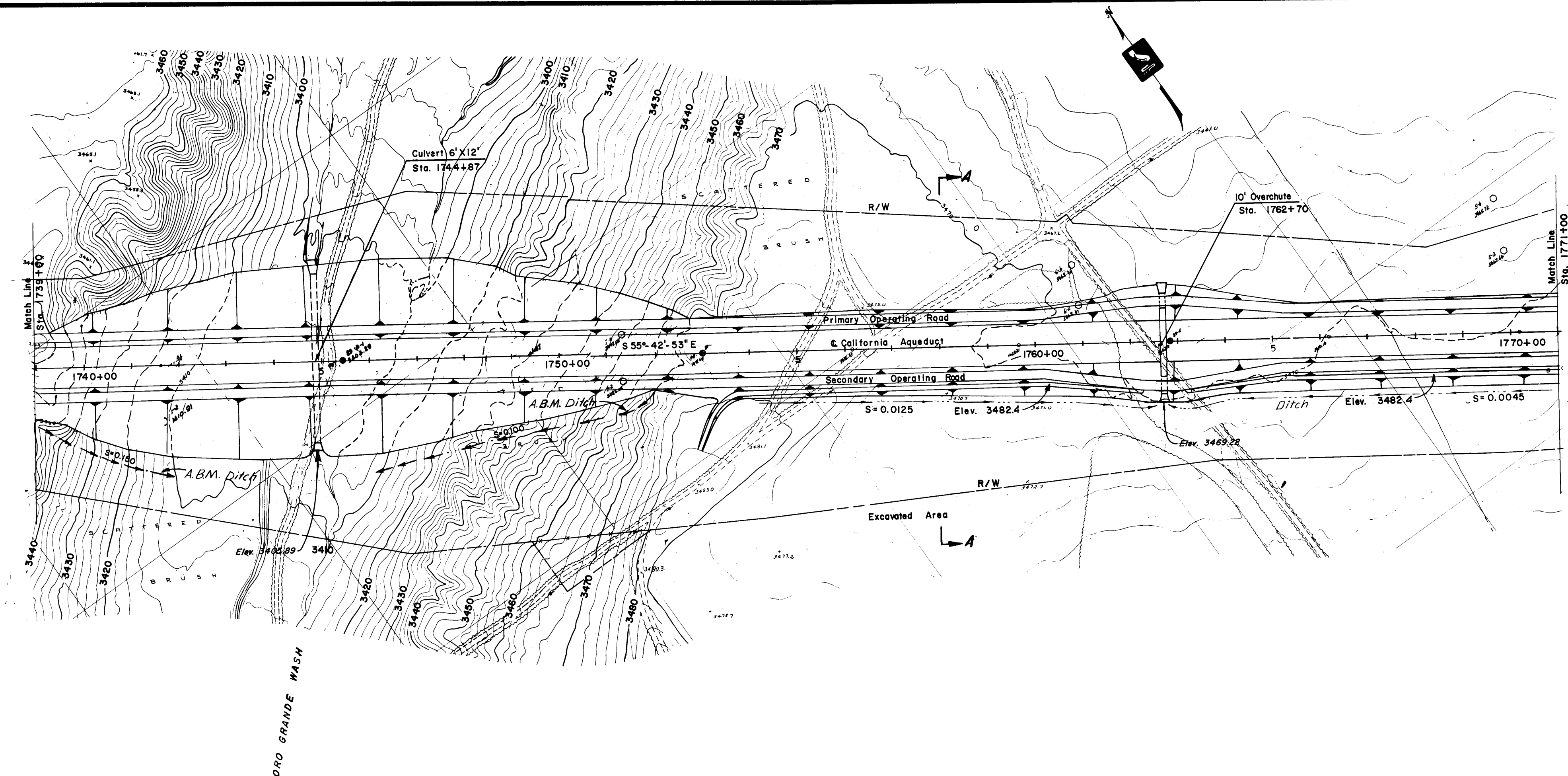


SAFETY — as Necessary as WATER

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF DESIGN AND CONSTRUCTION

STATE WATER FACILITIES
CALIFORNIA AQUEDUCT
MOJAVE DIVISION
CANAL-STA. 864+70 TO STA. 2216+70
GENERAL DRAINAGE PLAN
STA. 1705+00 TO STA. 1739+00

REVIEWED—STAFF ENGINEERING, BR.									SUBMITTED: <i>McRould</i> CHIEF, DESIGN SECTION, REG. C. E. NO. 8477				APPROVED: _____ DATE: _____				
					REVIEWED BY DESIGN <i>McRould</i>				APPROVAL RECOMMENDED <i>McRould</i> CHIEF, DESIGN BRANCH, S. & S. REG. C. E. NO. 7187				CHIEF, DESIGN BRANCH, S. & S. REG. C. E. NO. 7187				
BY: _____ DATE: _____	REV. <i>1-21-77</i>	DATE	DESCRIPTION				SUB.	APPD.	APPROVAL RECOMMENDED <i>McRould</i> CHIEF, DESIGN BRANCH, S. & S. REG. C. E. NO. 7187				CHIEF, DESIGN BRANCH, S. & S. REG. C. E. NO. 7187				
	DESIGNED <i>D. Ohnstad</i>	DRAWN <i>D. Ohnstad</i>		CHECKED <i>J. Meccia</i>		REVIEWED <i>J. Lyons</i>		APPROVAL RECOMMENDED <i>McRould</i> DISTRICT REG. NO. 150, S. & S. REG. C. E. NO. 8500				DRAWING NO. N-29C91-27				SHEET NO. 23	



NOTES
1. For General Drainage Plan notes see drawing N-29C91-1, sheet 206

CONTOUR INTERVAL 2'

1" = 10'
1" = 100'

SCALE OF FEET

SAFETY — as Necessary as WATER	
STATE OF CALIFORNIA THE RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES DIVISION OF DESIGN AND CONSTRUCTION	
STATE WATER FACILITIES CALIFORNIA AQUEDUCT MOJAVE DIVISION	
CANAL - STA. 864+70 TO STA. 2216+70 GENERAL DRAINAGE PLAN STA. 1739+00 TO STA. 1771+00	
SUBMITTED: <i>See Gould</i> CHIEF, DESIGN SECTION, REG. C.E. NO. 8477	APPROVED: <i>J. A. Wiseland</i> CHIEF, DESIGN BRANCH, D.S.C. REG. C.E. NO. 7397
APPROVAL RECOMMENDED <i>See Gould</i> CHIEF, S.W.C. BRANCH, SO. DIST. REG. C.E. NO. 7182	DRAWING NO. N-29C91-28
APPROVAL RECOMMENDED <i>See Gould</i> DISTRICT ENGINEER, SO. DIST. REG. C.E. NO. 5900	SHEET NO. 233

REVIEWED—STAFF ENGINEERING, BR.		REVIEWED BY DESIGNER <i>See Gould</i>		SUB <i>See Gould</i>		APP'D <i>See Gould</i>	
DESIGNED D. Ohnstad	DATE 1-21-77	DRAWN D. Ohnstad	CHECKED J. Meenan	REVIEWED T. Lyons	APPROVAL RECOMMENDED <i>See Gould</i>		DISTRICT ENGINEER, SO. DIST. REG. C.E. NO. 5900