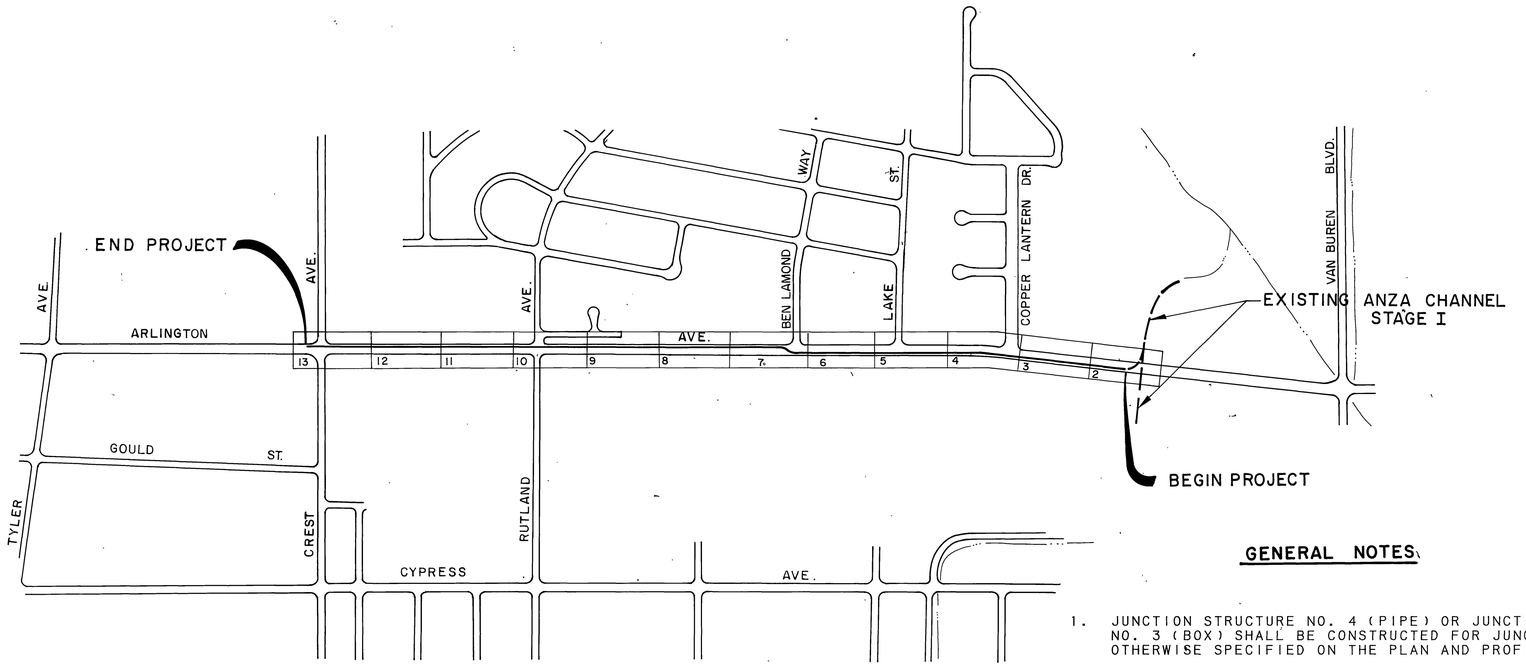
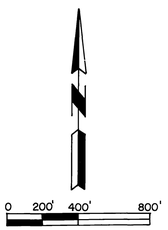
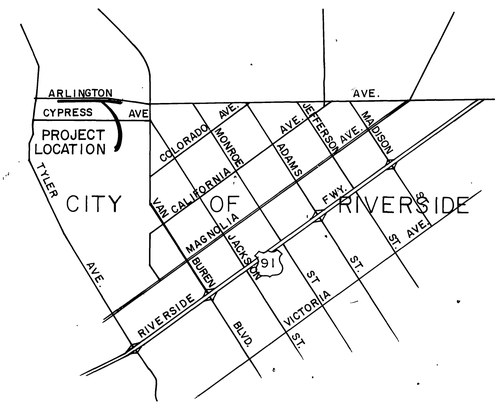
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT



LOCATION MAP





VICINITY MAP

NOT TO SCALE

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CONNECTOR PIPE PROFILES	14-16
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JS229	JUNCTION STRUCTURE NO.4	24
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CITY OF RIVERSIDE STANDARD DRAWINGS

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GENERAL NOTES

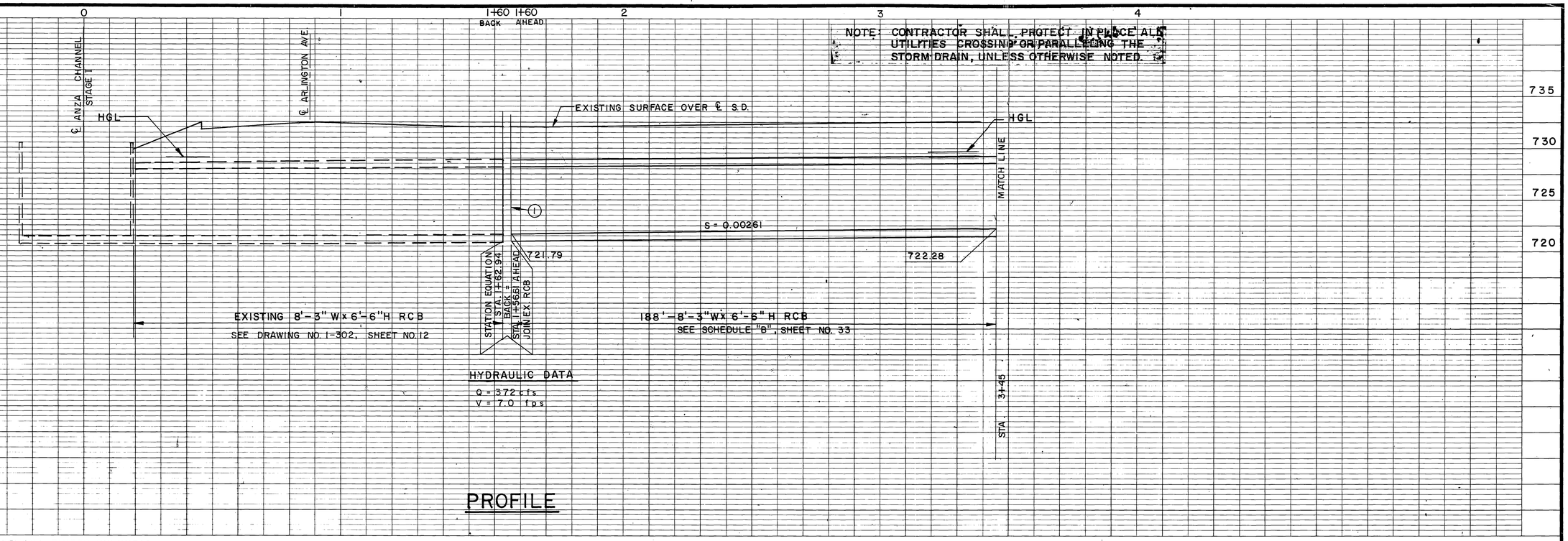
1. JUNCTION STRUCTURE NO. 4 (PIPE) OR JUNCTION STRUCTURE NO. 3 (BOX) SHALL BE CONSTRUCTED FOR JUNCTIONS NOT OTHERWISE SPECIFIED ON THE PLAN AND PROFILE.
2. TIES TO CATCH BASINS ARE FROM THE CURB RETURN TO THE CENTER LINE OF THE CATCH BASIN UNLESS OTHERWISE SHOWN. WHERE NO TIE IS SHOWN L.D. SHALL BEGIN AT THE CURB RETURN.
3. ALL OPENINGS RESULTING FROM CUTTING OR PARTIAL REMOVAL OF EXISTING CULVERTS, PIPES OR SIMILAR STRUCTURES TO BE ABANDONED SHALL BE SEALED WITH 6 " OF CLASS "B" CONCRETE, NOTED ON THE DRAWINGS AS "PLUG".
4. STREET RESURFACING SHALL BE 4.5" AC ON 13" CLASS 3 AB UNLESS OTHERWISE NOTED. TEMPORARY RESURFACING SHALL BE 3" AC. ON NO A.B.
5. ALL RESURFACING, CURBS, GUTTERS, SIDEWALKS, DRIVEWAYS AND OTHER EXISTING IMPROVEMENTS TO BE RECONSTRUCTED SHALL BE CONSTRUCTED AT THE SAME ELEVATION AND LOCATION AS THE EXISTING IMPROVEMENTS, UNLESS OTHERWISE NOTED.
6. "V_i" IS THE DEPTH OF INLET PIPE OF CATCH BASINS IN SERIES MEASURED FROM TOP OF CURB TO INVERT OF CONNECTOR PIPE.

D-371 D-371

REVISIONS				RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		ANZA CHANNEL ARLINGTON LATERAL TITLE SHEET 1970 STORM DRAIN BOND ISSUE PROJECT NO. 18	PROJECT NO. 1-0-151 DRAWING NO. 1-323 SHEET NO. 1 OF 39/16
R.E.F.	DESCRIPTION	APPR.	DATE	DESIGNED BY: L. T. DRAWN BY: S.L.M. DATE DRAWN: 8-77 CHECKED BY: A.G.K.	APPROVED BY: Kenneth C Edwards ACTING CHIEF ENGINEER R.E. NO. 12400 DATE: 1-26-78		

Indexed RMF

NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.

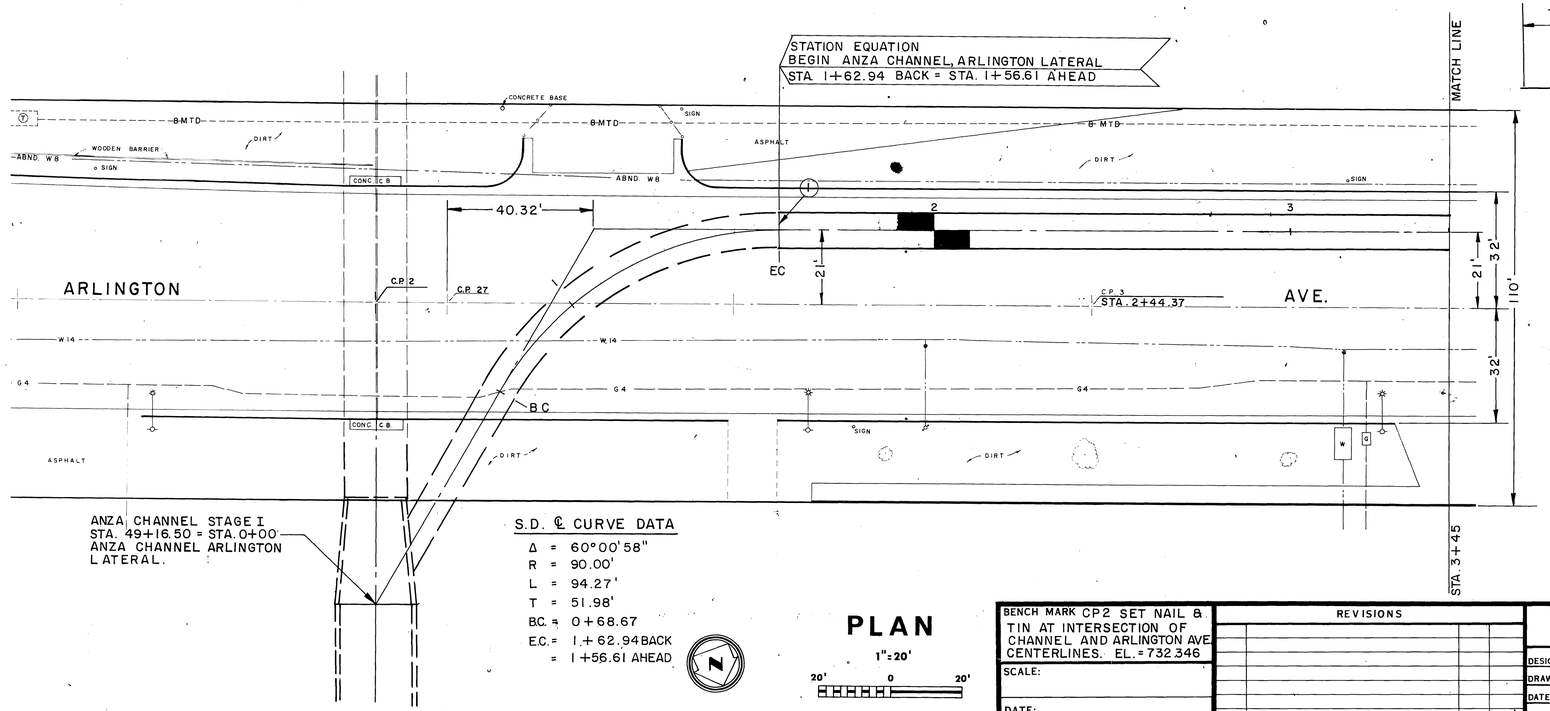


HYDRAULIC DATA

Q = 372 cfs
V = 7.0 fps

PROFILE

(1) REMOVE TIMBER BULKHEAD.



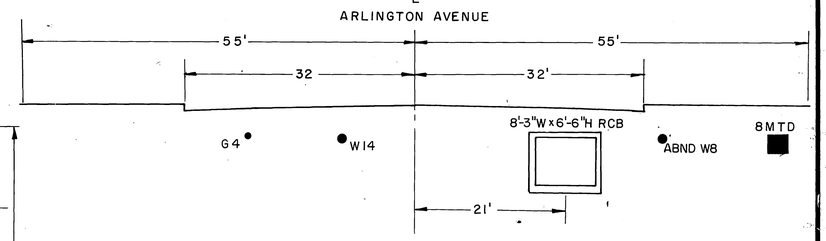
S.D. ℄ CURVE DATA

Δ = 60°00'58"
R = 90.00'
L = 94.27'
T = 51.98'
B.C. = 0+68.67
E.C. = 1+62.94 BACK
= 1+56.61 AHEAD

PLAN

1"=20'

20' 0 20'



SECTION AT STA. 2+50

10' 0 10'

BENCH MARK CP2 SET NAIL & TIN AT INTERSECTION OF CHANNEL AND ARLINGTON AVE CENTERLINES. EL. = 732.346	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	ANZA CHANNEL ARLINGTON LATERAL STA. 1+62.94 TO STA. 3+45 1970 STORM DRAIN BOND ISSUE PROJECT NO. 18	PROJECT NO. 1-0-151
SCALE:	REF. / DESCRIPTION / APPR. / DATE	DESIGNED BY: L.T.		DRAWING NO. 1-323
DATE:		DRAWN BY: S. Moody DATE DRAWN: 8-77	APPROVED BY: Kenneth L. Edwards ACTING CHIEF ENGINEER R.E. NO. 12400 DATE: 7-26-78	SHEET NO. 2 OF 3916
		CHECKED BY: A.G.K.		

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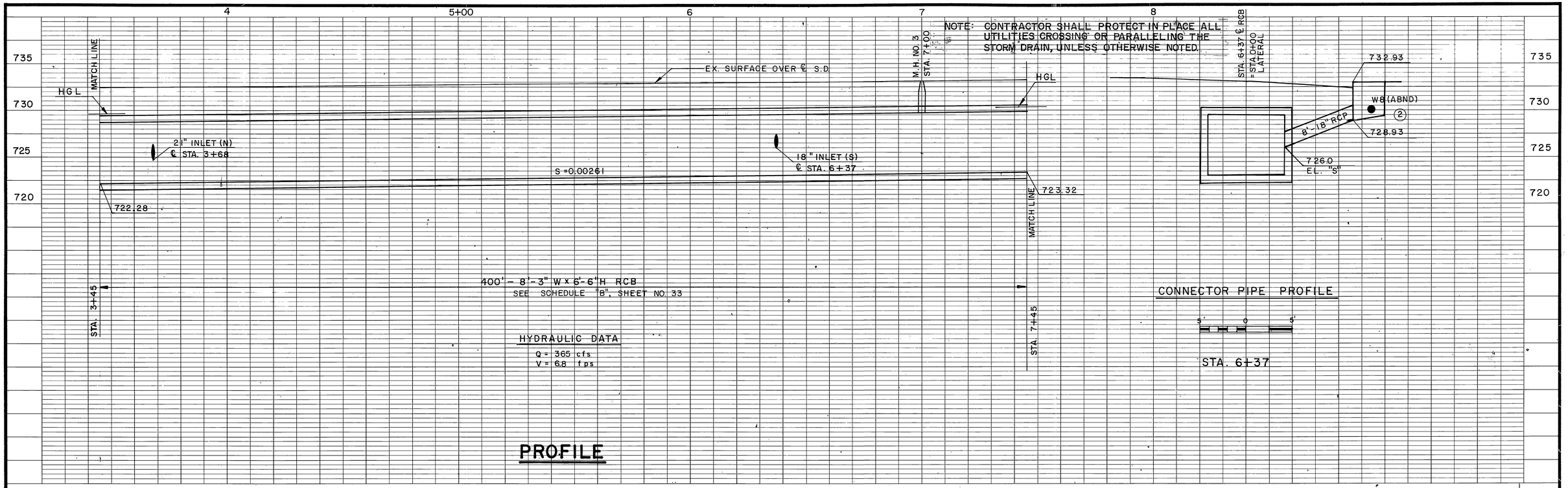
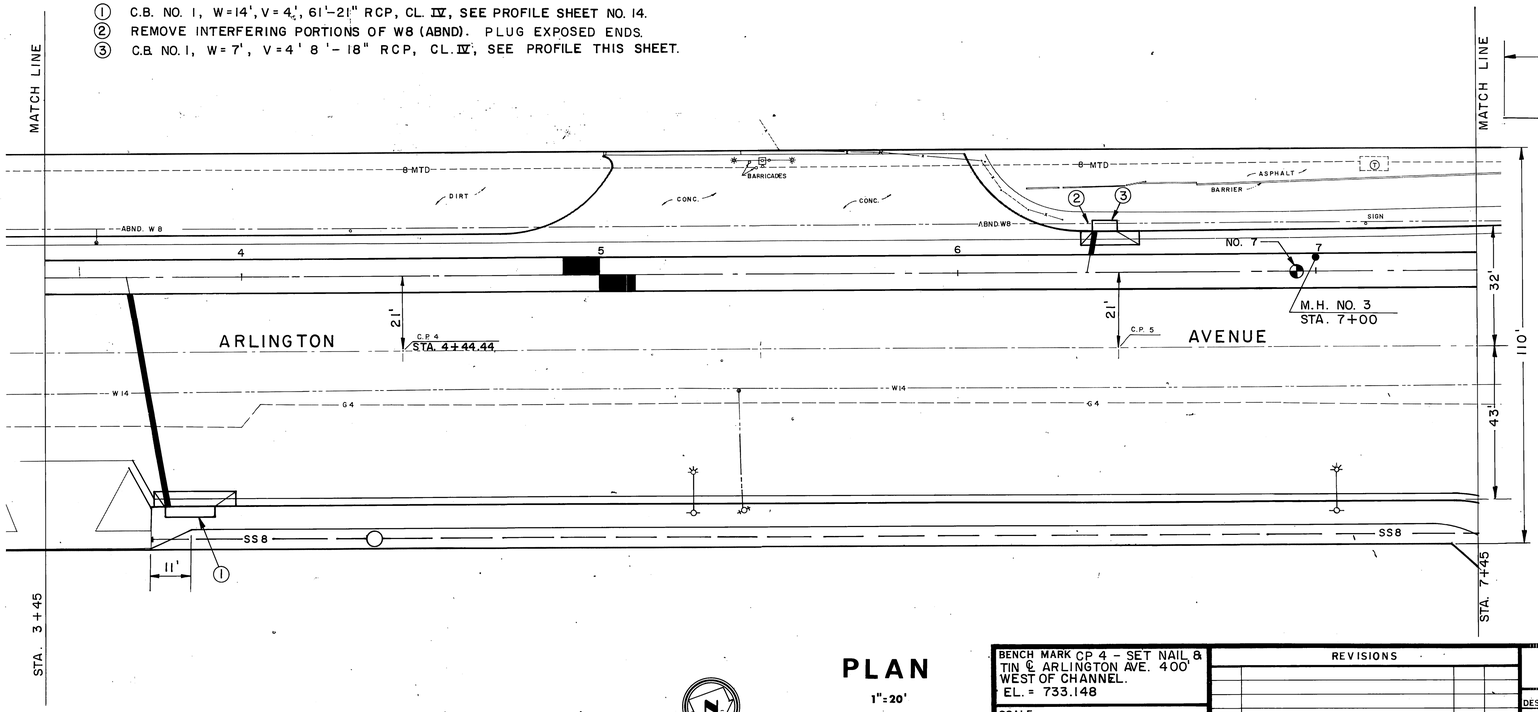
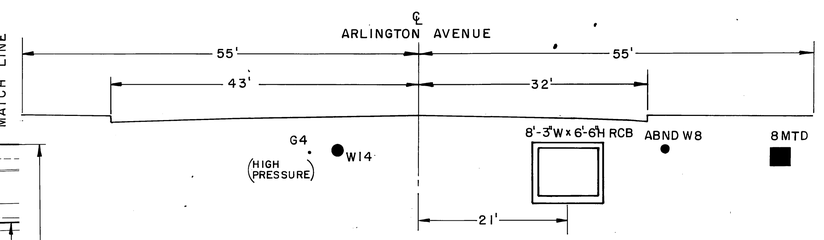
INDEXED RMP 2



① C.B. NO. 1, W=14', V=4', 61'-21" RCP, CL. IV, SEE PROFILE SHEET NO. 14.
② REMOVE INTERFERING PORTIONS OF W8 (ABND). PLUG EXPOSED ENDS.
③ C.B. NO. 1, W=7', V=4', 8'-18" RCP, CL. IV, SEE PROFILE THIS SHEET.



PLAN
1"=20'
20' 0 20'

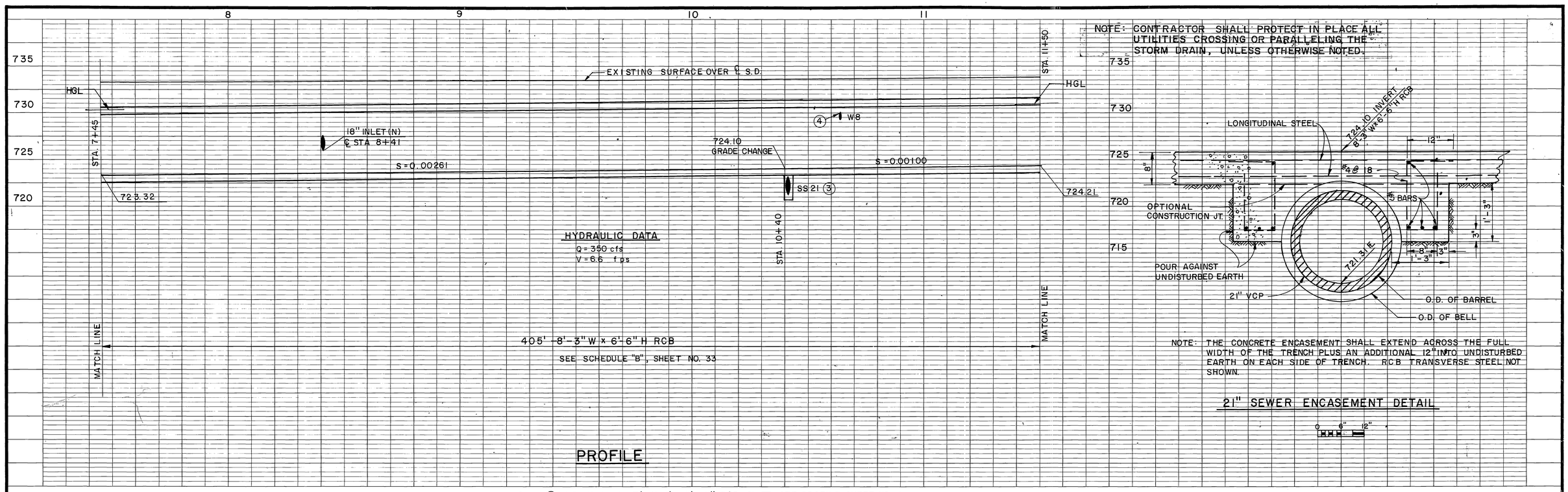


SECTION AT STATION 5+50
10' 0 10'

D-371

BENCH MARK CP 4 - SET NAIL & TIN ℄ ARLINGTON AVE. 400' WEST OF CHANNEL. EL. = 733.148	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	ANZA CHANNEL ARLINGTON LATERAL STA. 3+45 TO STA. 7+45 1970 STORM DRAIN BOND ISSUE PROJECT NO. 18	PROJECT NO. 1-0-151
SCALE:	REF. DESCRIPTION APPR. DATE	DESIGNED BY: L.T.		DRAWING NO. 1-323
DATE:		DRAWN BY: S.L.M.		SHEET NO. 3 OF 39 16
		DATE DRAWN: 8-77		
		CHECKED BY: A.G.K.	APPROVED BY: Kenneth L. Edwards, ACTING CHIEF ENGINEER R.E. NO. 12400, DATE: 1-26-78	

Indexed RMP



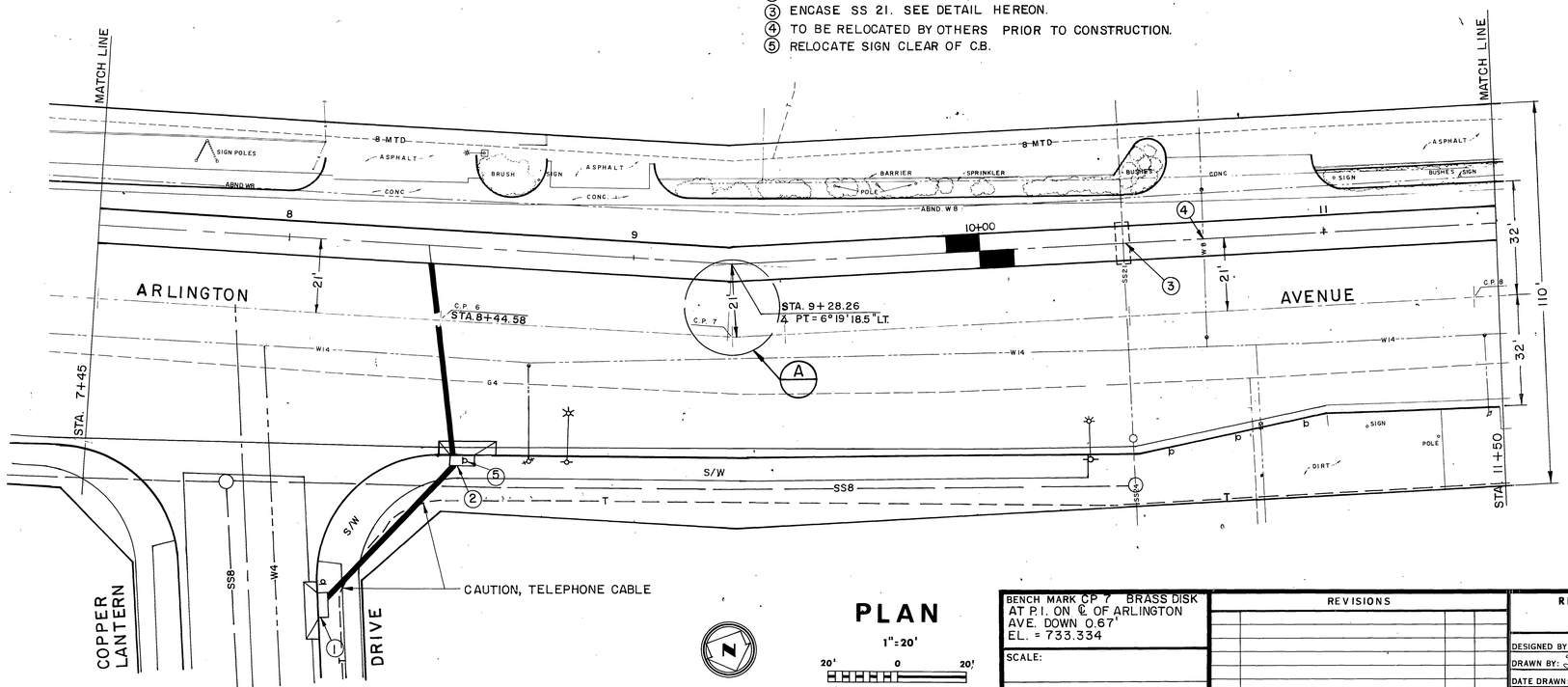
NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.

NOTE: THE CONCRETE ENCASEMENT SHALL EXTEND ACROSS THE FULL WIDTH OF THE TRENCH PLUS AN ADDITIONAL 12" INTO UNDISTURBED EARTH ON EACH SIDE OF TRENCH. RCB TRANSVERSE STEEL NOT SHOWN.

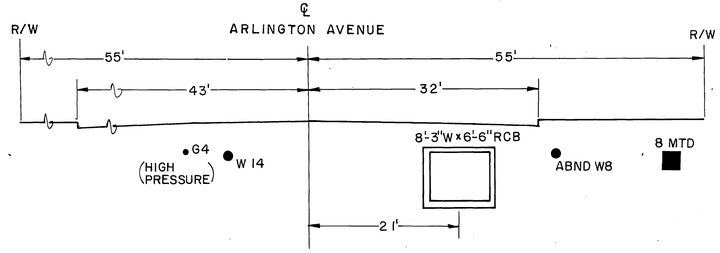
21" SEWER ENCASEMENT DETAIL

0 6" 12"

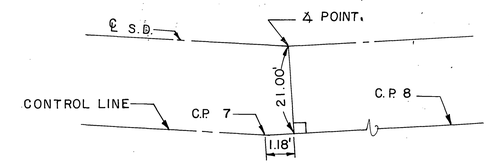
(1) C B NO. 1, W = 7', V = 4', 52'-18" RCP, CL IV, SEE PROFILE SHEET NO. 14.
(2) C B NO. 1, W = 7', V = 5', V_i = 4.93', 57'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 14
(3) ENCASE SS 21. SEE DETAIL HEREON.
(4) TO BE RELOCATED BY OTHERS PRIOR TO CONSTRUCTION.
(5) RELOCATE SIGN CLEAR OF C.B.



PLAN
1" = 20'
20' 0 20'



SECTION AT STATION 8+50
10' 0 10'



TIE DETAIL (A)
(NO SCALE)

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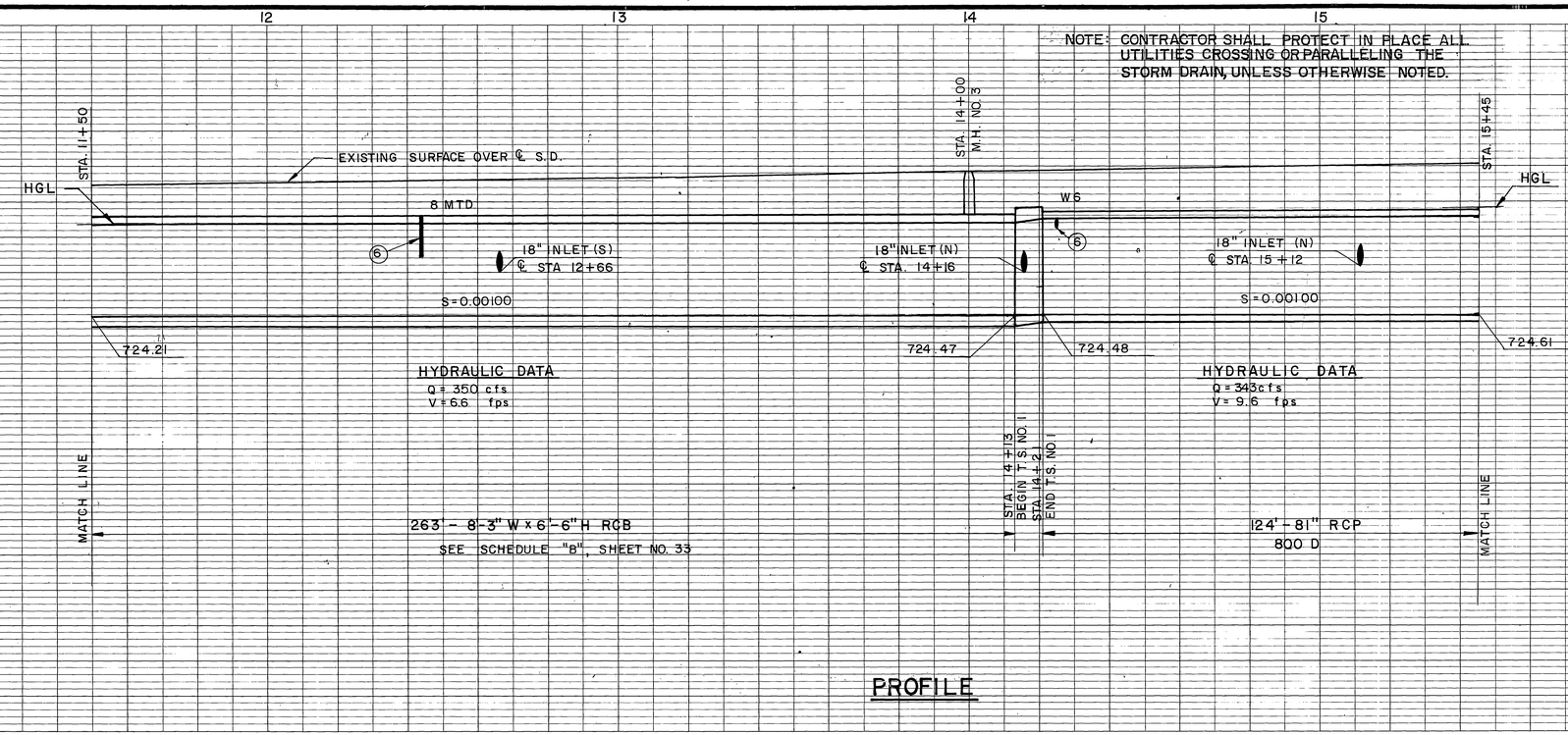
BENCH MARK CP 7 BRASS DISK AT P.I. ON ℄ OF ARLINGTON AVE. DOWN 0.67' EL. = 733.334	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	ANZA CHANNEL
SCALE:		DESIGNED BY: L. T.	ARLINGTON LATERAL
DATE:	REF. DESCRIPTION APPR. DATE	DRAWN BY: S. Moody	STA. 7+45 TO STA. 11+50
		DATE DRAWN: 8-77	1970 STORM DRAIN BOND ISSUE PROJECT NO. 18
		CHECKED BY: A. G. K.	APPROVED BY: Kenneth Edwards, ACTING CHIEF ENGINEER R.E. NO. 12400, DATE: 7-26-78

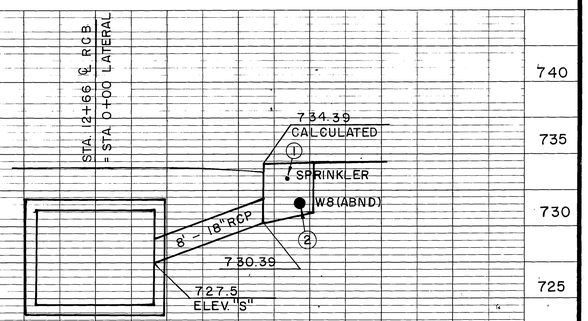
PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 4 OF 3816

Indexed RMF

NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.



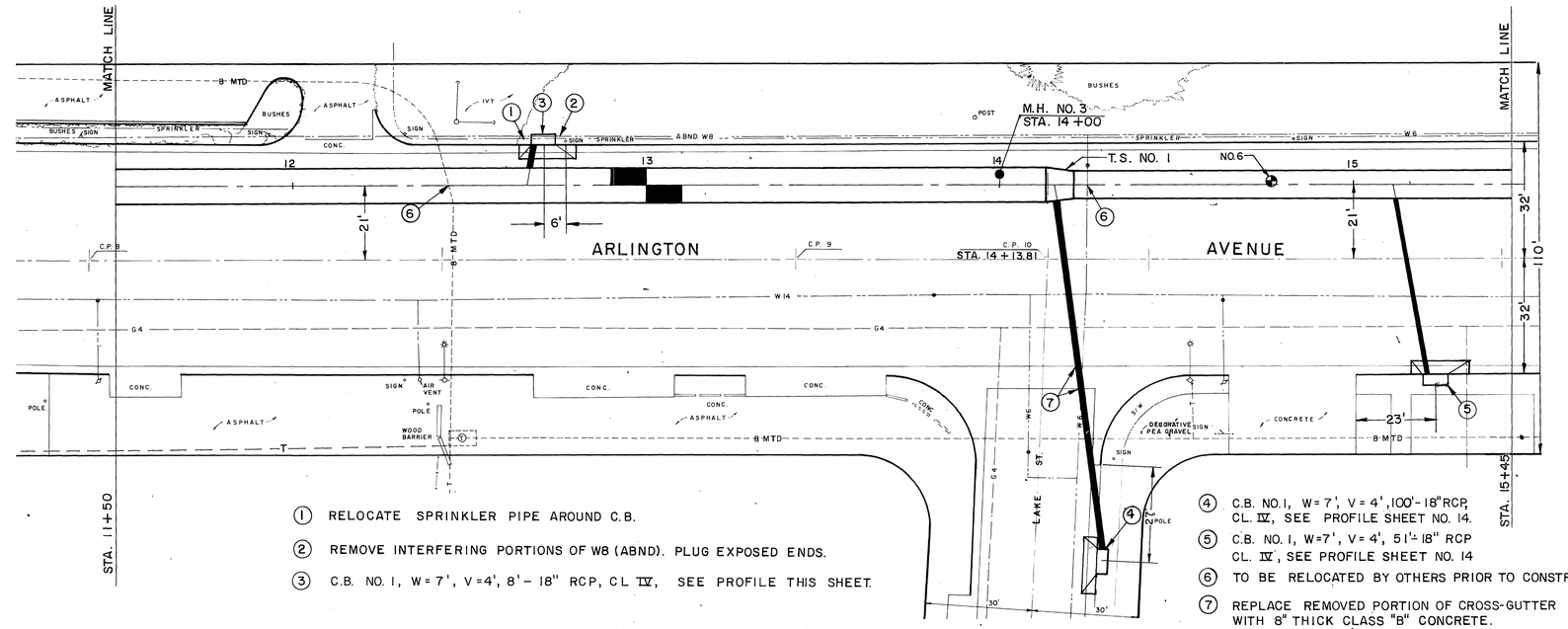
PROFILE



CONNECTOR PIPE PROFILE

5' 0 5'

STA. 12+66



① RELOCATE SPRINKLER PIPE AROUND C.B.

② REMOVE INTERFERING PORTIONS OF W8 (ABND). PLUG EXPOSED ENDS.

③ C.B. NO. 1, W = 7', V = 4', 8' - 18" RCP, CL IV, SEE PROFILE THIS SHEET.

④ C.B. NO. 1, W = 7', V = 4', 100'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 14.

⑤ C.B. NO. 1, W = 7', V = 4', 51'± 18" RCP CL. IV, SEE PROFILE SHEET NO. 14

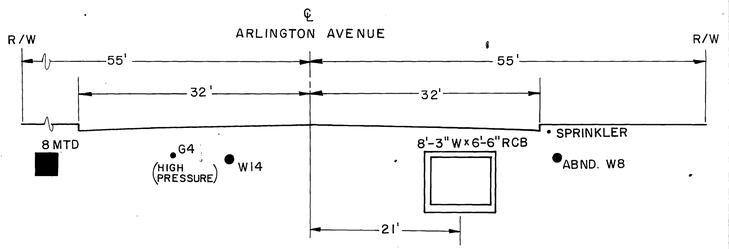
⑥ TO BE RELOCATED BY OTHERS PRIOR TO CONSTRUCTION.

⑦ REPLACE REMOVED PORTION OF CROSS-GUTTER WITH 8" THICK CLASS "B" CONCRETE.

PLAN

1" = 20'

20' 0 20'



SECTION AT STATION 13+50

10' 0 10'

D-371

BENCH MARK CP 10 SET NAIL AND TIN AT INTERSECTION OF ARLINGTON AVE. AND LAKE ST. EL. 735.466	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
SCALE:		DESIGNED BY: L.T.
DATE:	REF. / DESCRIPTION / APPR. DATE	DRAWN BY: S. L. M.
		DATE DRAWN: 8-77
		CHECKED BY: AGK
		APPROVED BY: Kenneth L. Schmeckpeper, ACTING CHIEF ENGINEER RE. NO. 12400, DATE: 7-26-78

ANZA CHANNEL

ARLINGTON LATERAL

STA. 11+50 TO STA. 15+45

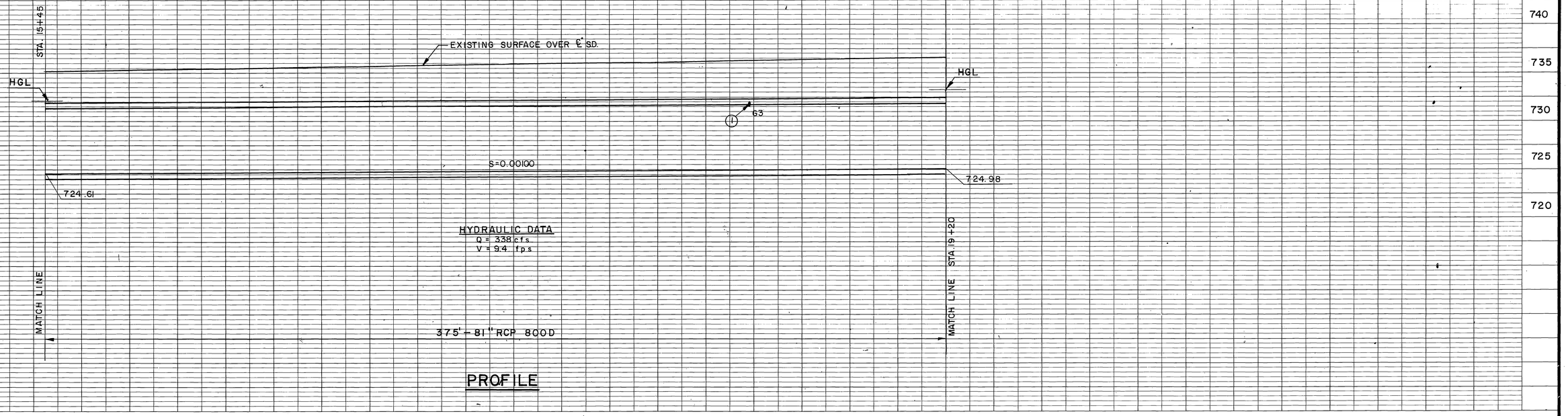
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO.	1-0-151
DRAWING NO.	1-323
SHEET NO.	5 OF 3916

Indexed RMF

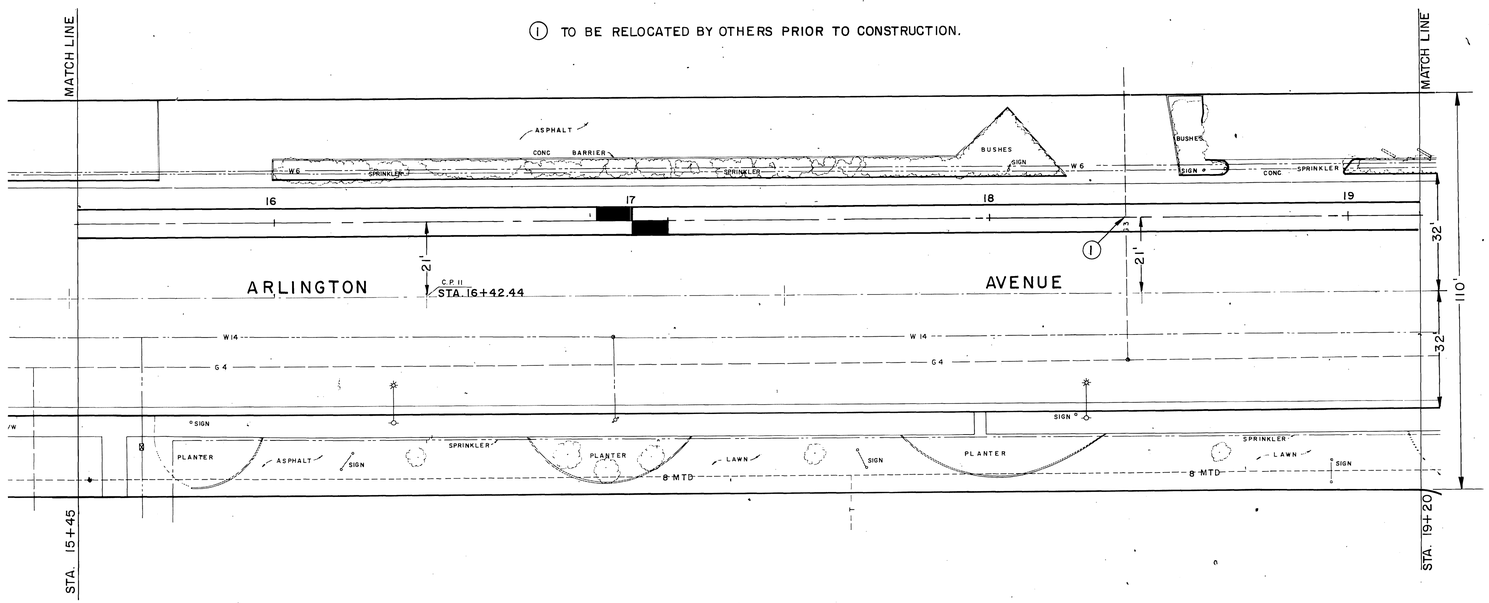
16 17 18 19

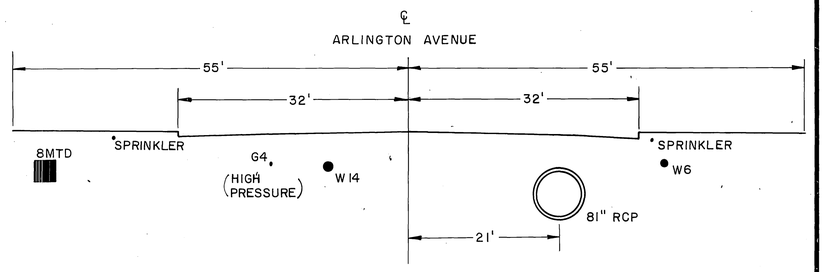
NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.



PROFILE

① TO BE RELOCATED BY OTHERS PRIOR TO CONSTRUCTION.





SECTION AT STATION 18+00

10' 0 10'

PLAN

1"=20'

20' 0 20'

BENCH MARK CP II - SET NAIL AND TIN ON ℄ OF ARLINGTON AVE. 228' WEST OF LAKE ST. EL. 736.253

SCALE:

DATE:

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

APPROVED BY:
Kenneth L. Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 2-26-78

ANZA CHANNEL
ARLINGTON LATERAL
STA. 15+45 TO STA. 19+20
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 6 OF ~~39~~ 16

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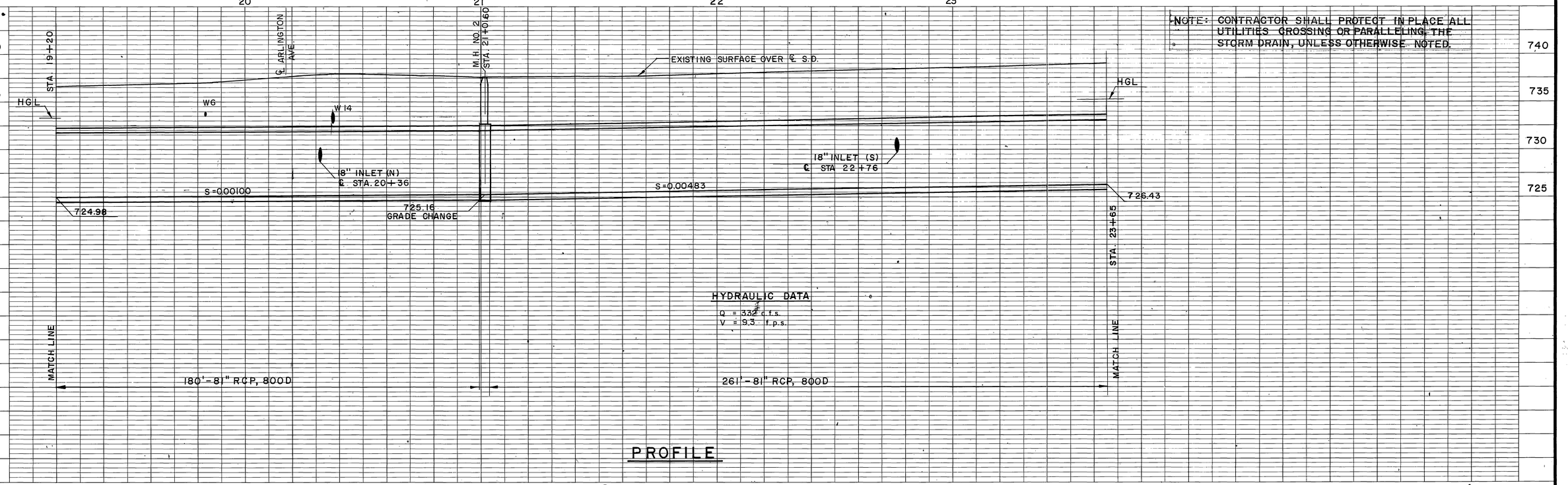
Indexed RMP

20 21 22 23

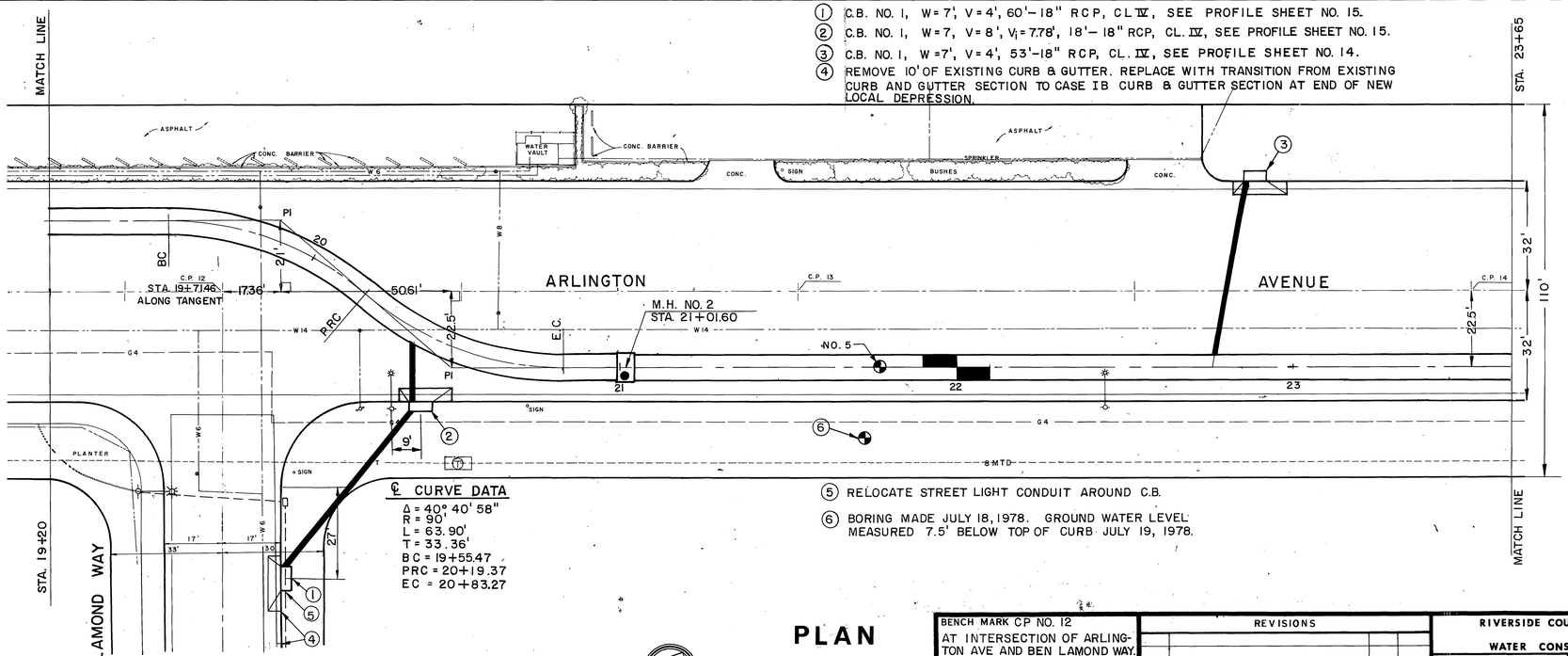
NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.



HYDRAULIC DATA

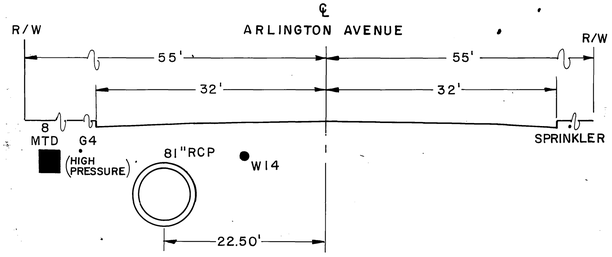
Q = 332 c.f.s.
V = 9.3 f.p.s.

PROFILE



℄ CURVE DATA
Δ = 40° 40' 58"
R = 90'
L = 63.90'
T = 33.36'
BC = 19+55.47
PRC = 20+19.37
EC = 20+83.27

1. C.B. NO. 1, W=7', V=4', 60'-18" RCP, CL IV, SEE PROFILE SHEET NO. 15.
2. C.B. NO. 1, W=7, V=8', V_i=7.78', 18'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 15.
3. C.B. NO. 1, W=7', V=4', 53'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 14.
4. REMOVE 10' OF EXISTING CURB & GUTTER. REPLACE WITH TRANSITION FROM EXISTING CURB AND GUTTER SECTION TO CASE IB CURB & GUTTER SECTION AT END OF NEW LOCAL DEPRESSION.
5. RELOCATE STREET LIGHT CONDUIT AROUND C.B.
6. BORING MADE JULY 18, 1978. GROUND WATER LEVEL MEASURED 7.5' BELOW TOP OF CURB JULY 19, 1978.



SECTION AT STATION 22+00

10' 0 10'

PLAN

1"=20'

20' 0 20'

BENCH MARK CP NO. 12
AT INTERSECTION OF ARLINGTON AVE AND BEN LAMOND WAY.
EL. 737.443

SCALE:

DATE:

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: LT
DRAWN BY: S. L. M.
DATE DRAWN: 8-77
CHECKED BY: A G K

APPROVED BY:
Kenneth L Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

ANZA CHANNEL
ARLINGTON LATERAL
STA. 19+20 TO STA. 23+65
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 7 OF ~~39~~ 16

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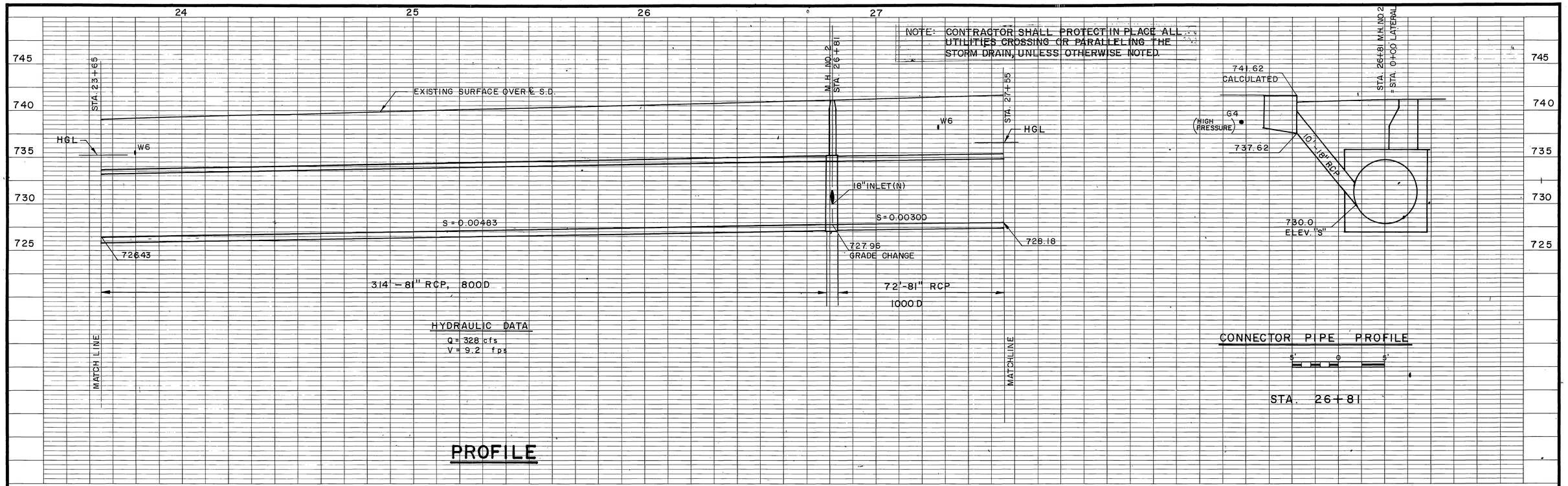
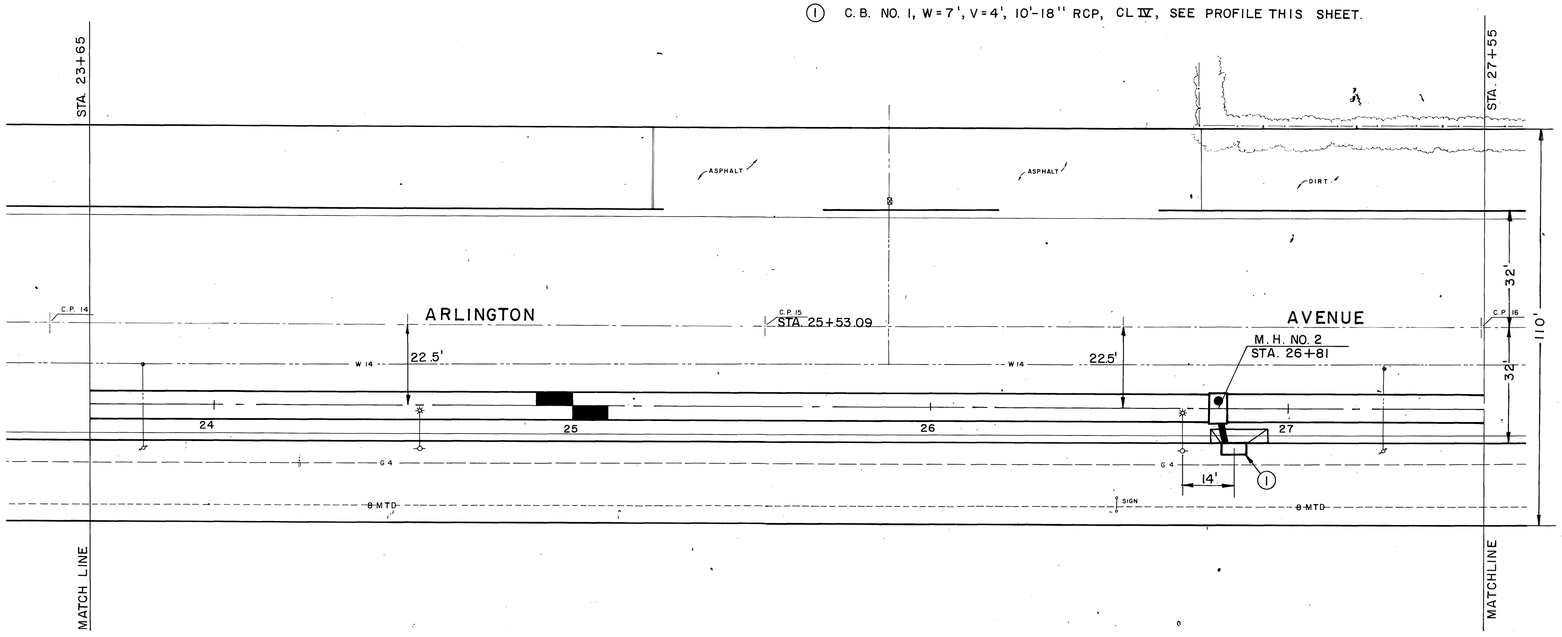
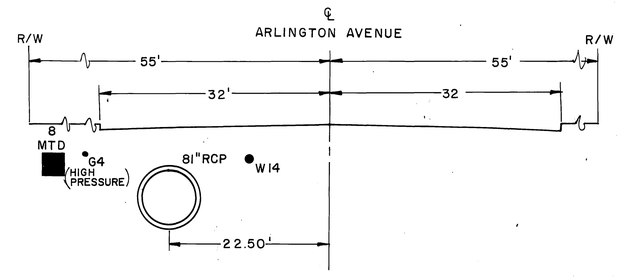
Indexed RMF







SECTION AT STATION 26+00

10' 0 10'

PLAN

1"=20'

20' 0 20'

BENCH MARK CP 15 - SET NAIL AND TIN ON ℄ OF ARLINGTON AVE. 571' WEST OF BEN LAMOND WAY
ELEV. = 741.452

SCALE:

DATE:

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

APPROVED BY: Kenneth L. Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

ANZA CHANNEL.
ARLINGTON LATERAL
STA. 23+65 TO STA. 27+55
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 8 OF ~~5916~~

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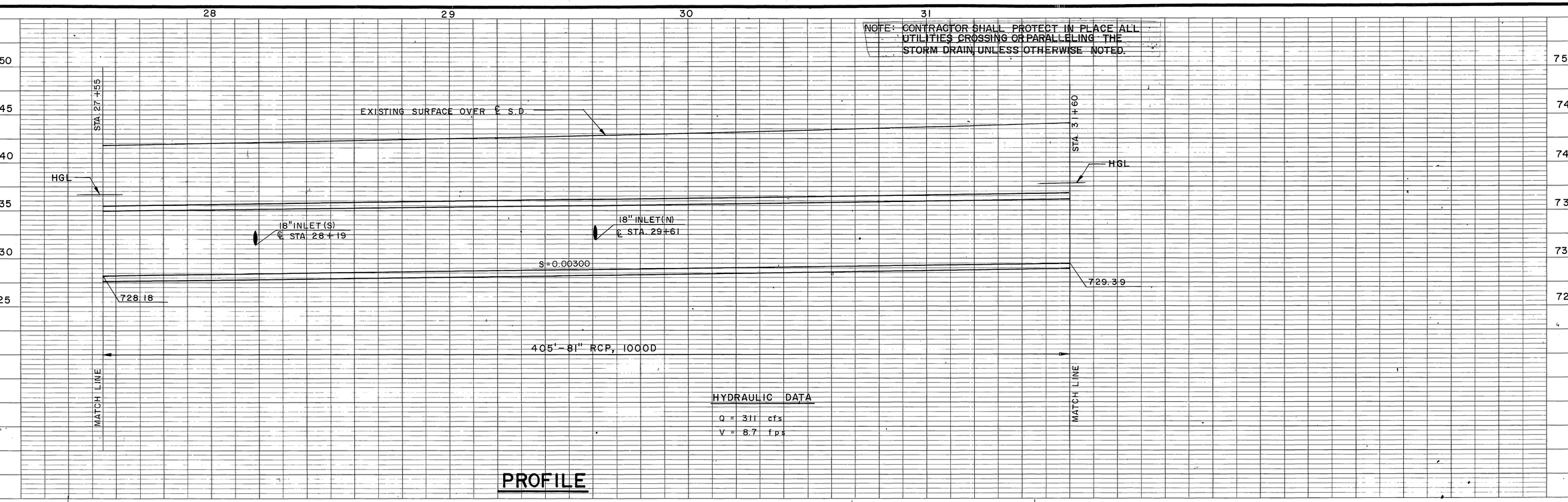
Indexed RMF

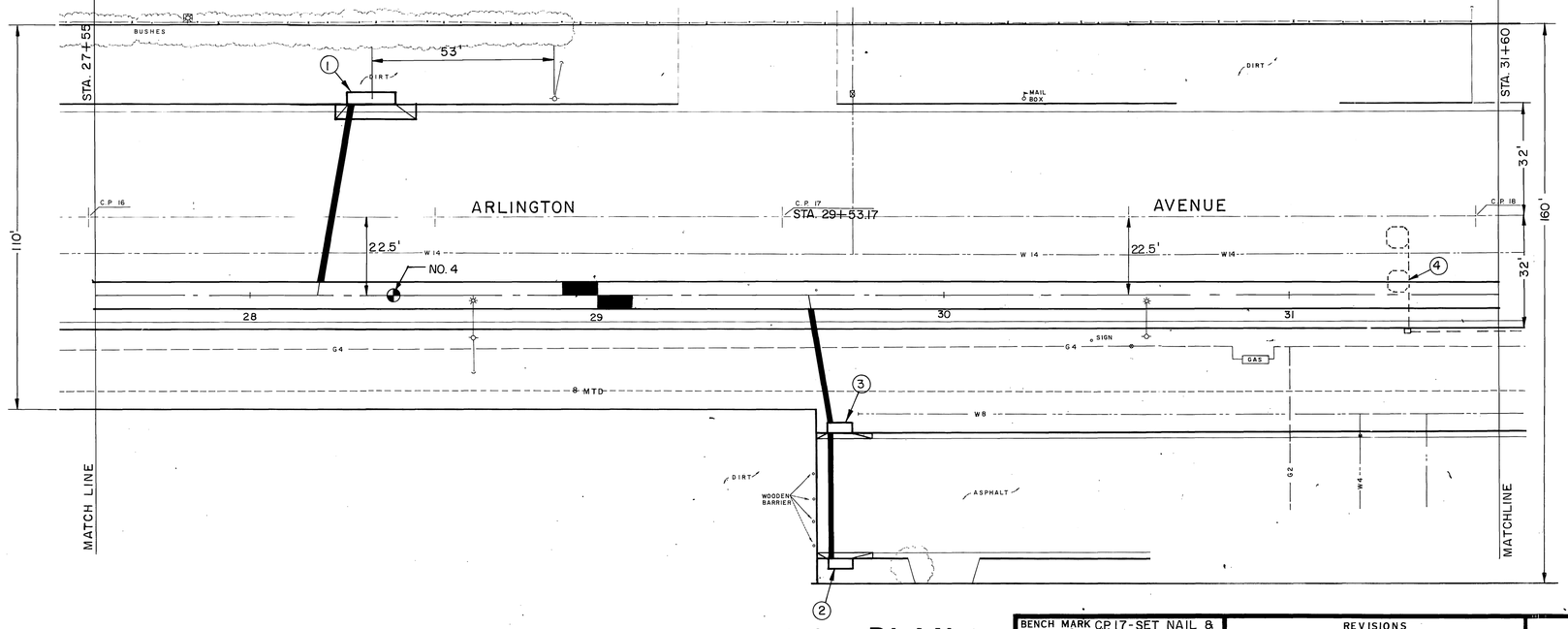
NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.



HYDRAULIC DATA

Q = 311 cfs
V = 8.7 fps

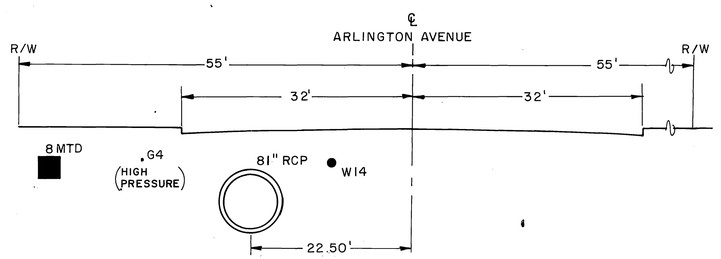
PROFILE



PLAN

1"=20'

20' 0 20'



SECTION AT STATION 29+00

10' 0 10'

(1) CB NO. 1, W=14', V=4', 54'-18" RCP, CL IV, SEE PROFILE SHEET NO. 15

(2) CB NO. 1, W=7', V=4', LD NO. 2: A= MATCH EX. GUTTER, C.F.= EX. C.F. + 2", 36'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 15.

(3) CB NO. 1, W=7, V=5', V_i=4.62', L.D. NO. 2: A= MATCH EX. GUTTER, C.F.=EX. C.F. +2", 35'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 15.

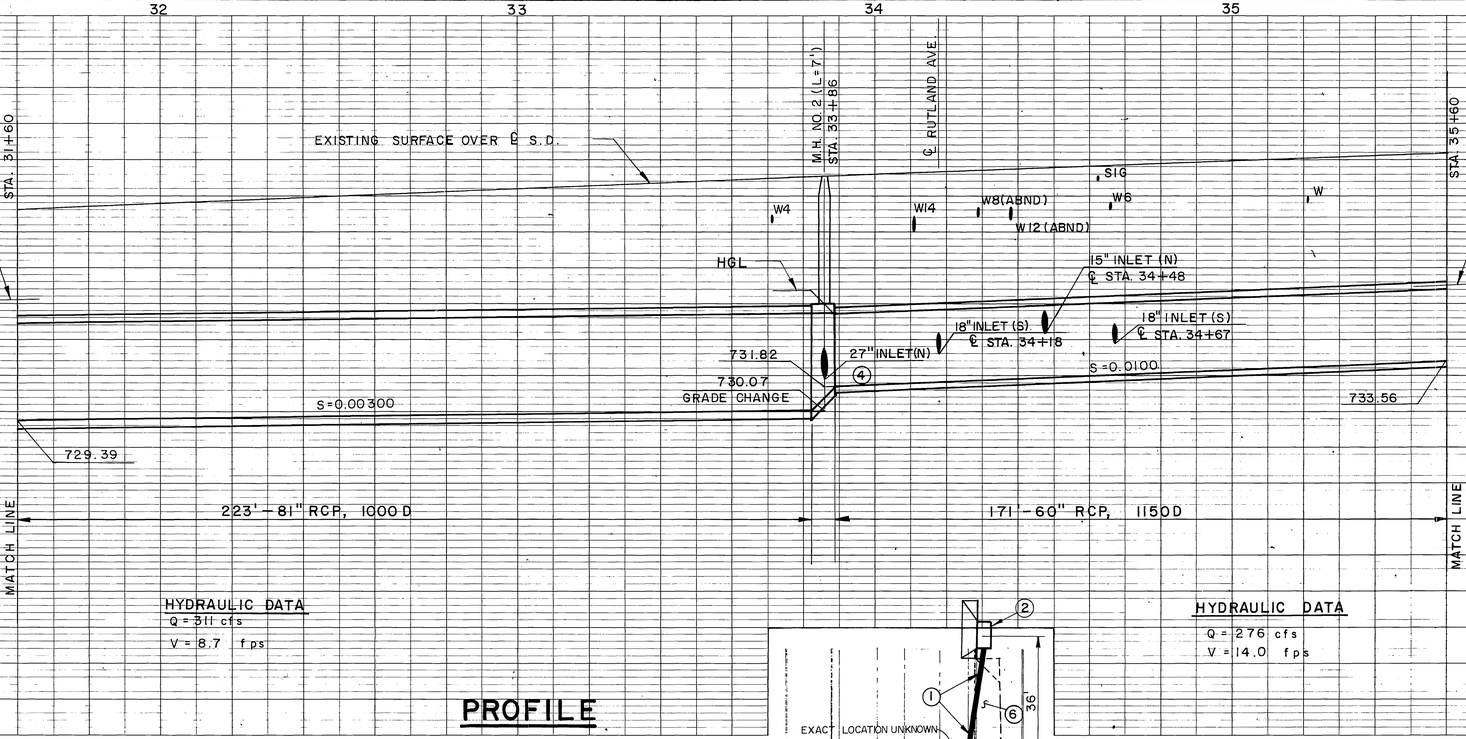
(4) REMOVE AND REPLACE INTERFERING DETECTOR LOOPS.

D-371

BENCH MARK CP17-SET NAIL & TIN ON ℄ OF ARLINGTON AVE. 465' EAST OF RUTLAND AVE. EL. = 743.582	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	ANZA CHANNEL
SCALE:		DESIGNED BY: L.T. / APPROVED BY: Kenneth A. Edwards	ARLINGTON LATERAL
DATE:	REF. / DESCRIPTION / APPR. / DATE	DRAWN BY: SLM / ACTING CHIEF ENGINEER R.E. NO. 12400	STA. 27+55 TO STA. 31+60
		DATE DRAWN: 8-77 / DATE: 7-26-78	1970 STORM DRAIN BOND ISSUE PROJECT NO. 18
		CHECKED BY: A G K	PROJECT NO. 1-0-151 / DRAWING NO. 1-323 / SHEET NO. 9 OF ~~5916~~

Indexed RMF

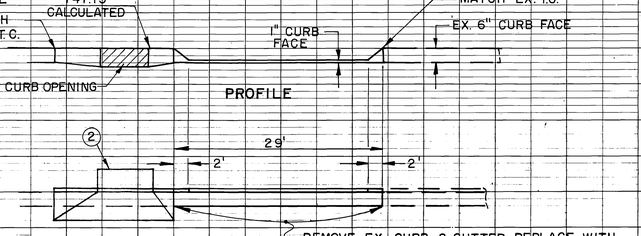
PROFILE



HYDRAULIC DATA
Q = 311 cfs
V = 8.7 fps

HYDRAULIC DATA
Q = 276 cfs
V = 14.0 fps

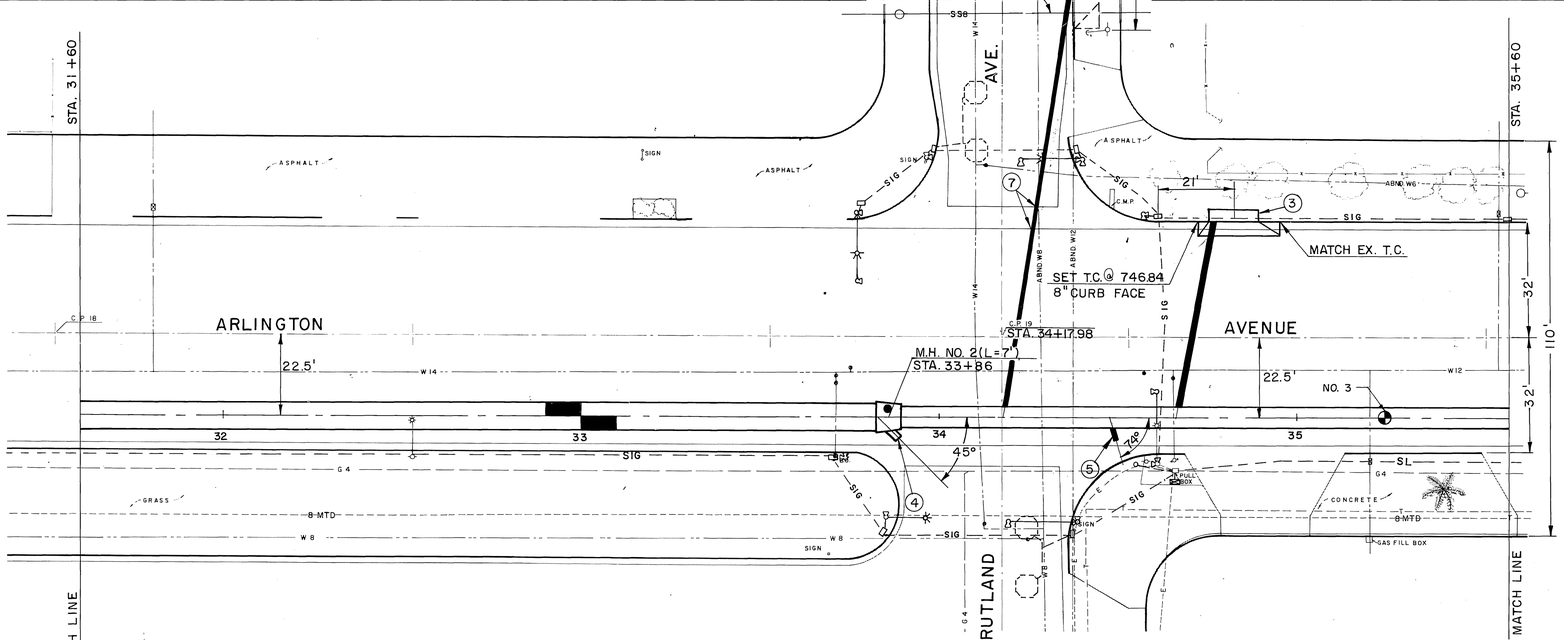
NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN UNLESS OTHERWISE NOTED.

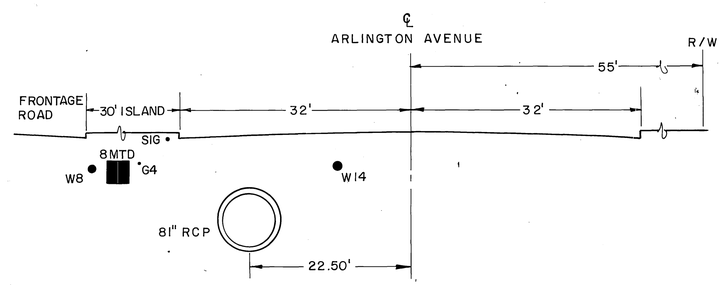


REMOVE EX. CURB & GUTTER, REPLACE WITH NEW CURB & GUTTER, 1" C.F. AS SHOWN HEREON, GUTTER WIDTH TO CONFORM TO EX. GUTTER.

PLAN

CURB REPLACEMENT DETAIL
(NO SCALE)





SECTION AT STATION 33+00
10' 0 10'

PLAN
1"=20'
20' 0 20'

(1) REMOVE INTERFERING PORTIONS OF W12(ABND). PLUG EXPOSED ENDS.

(2) C.B. NO. 1, W=7', V = 4', 141'-18" RCP, CL IV, SEE PROFILE SHEET NO. 16.

(3) C.B. NO. 1, W=14', V = 4', 55'-18" RCP, CL IV. RELOCATE SIG. AROUND C.B. SEE PROFILE SHEET NO. 15.

(4) 4'-27" RCP, 1500D, EL."S"=732.76, END OF PIPE ℄ EL. =732.80. PLUG EXPOSED END OF PIPE.

(5) 4'-15" RCP, CL IV, EL. "S"=735.50 END OF PIPE ℄ EL.=737.90 COVER OPEN END OF PIPE WITH 1/2" EXTERIOR PLYWOOD.

(6) FUTURE DRIVEWAY. SEE CURB REPLACEMENT DETAIL ABOVE.

(7) REPLACE REMOVED PORTION OF CROSS-GUTTER WITH 6" A.C., NO A.B.

D-371

BENCH MARK C.P. 19 SET NAIL AND TIN AT INTERSECTION OF ARLINGTON AVE. RUTLAND AVE. EL. = 747.041

SCALE:

DATE:

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

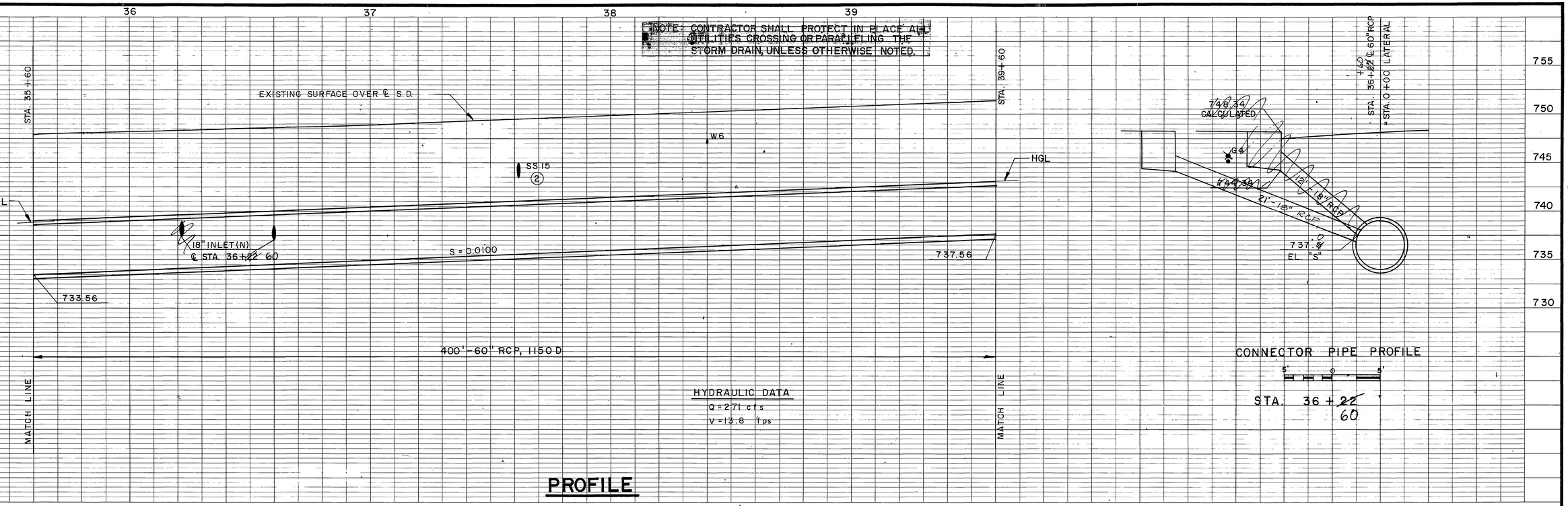
APPROVED BY: Kenneth L. Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

ANZA CHANNEL
ARLINGTON LATERAL
STA 31+60 TO STA. 35+60
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 10 OF ~~35~~ 16

Indexed RMF

NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.

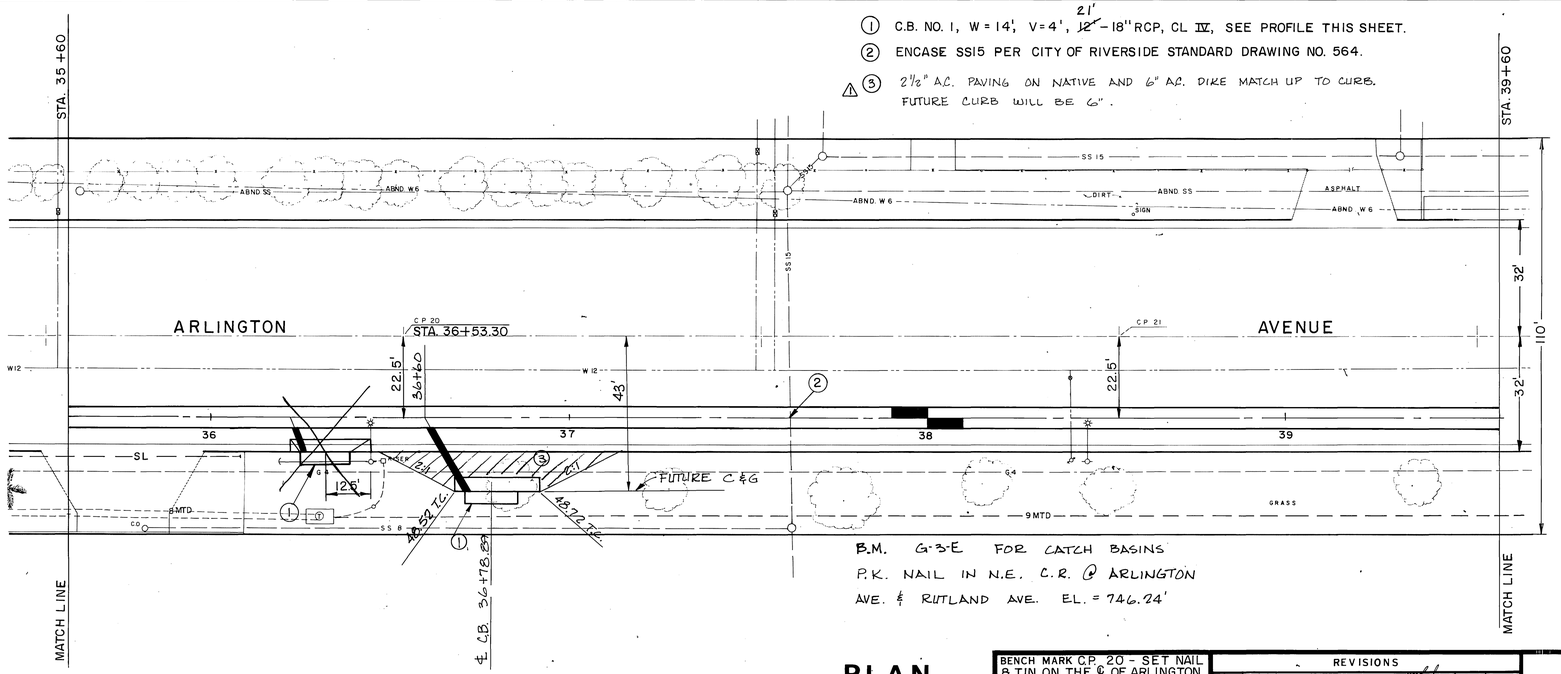


PROFILE

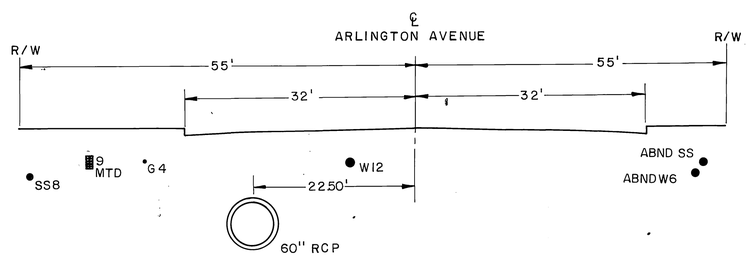
① C.B. NO. 1, W = 14', V = 4', ~~12~~ 21' – 18" RCP, CL IV, SEE PROFILE THIS SHEET.

② ENCASE SS15 PER CITY OF RIVERSIDE STANDARD DRAWING NO. 564.

⚠ ③ 2½" A.C. PAVING ON NATIVE AND 6" A.C. DIKE MATCH UP TO CURB. FUTURE CURB WILL BE 6".



B.M. G-3-E FOR CATCH BASINS
P.K. NAIL IN N.E. C.R. @ ARLINGTON AVE. & RUTLAND AVE. EL. = 746.24'



SECTION AT STATION 37+00

10' 0 10'

PLAN

1"=20'

20' 0 20'

N

D-371

BENCH MARK C.P. 20 - SET NAIL & TIN ON THE ℄ OF ARLINGTON AVE. 235' WEST OF RUTLAND AVE. EL. = 749.027	
SCALE:	
DATE:	

REVISIONS			
⚠	CCD#1 C.B. MOVED OUT 11' ~~NOV~~ FEB 79		
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

APPROVED BY:
Kenneth L. Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

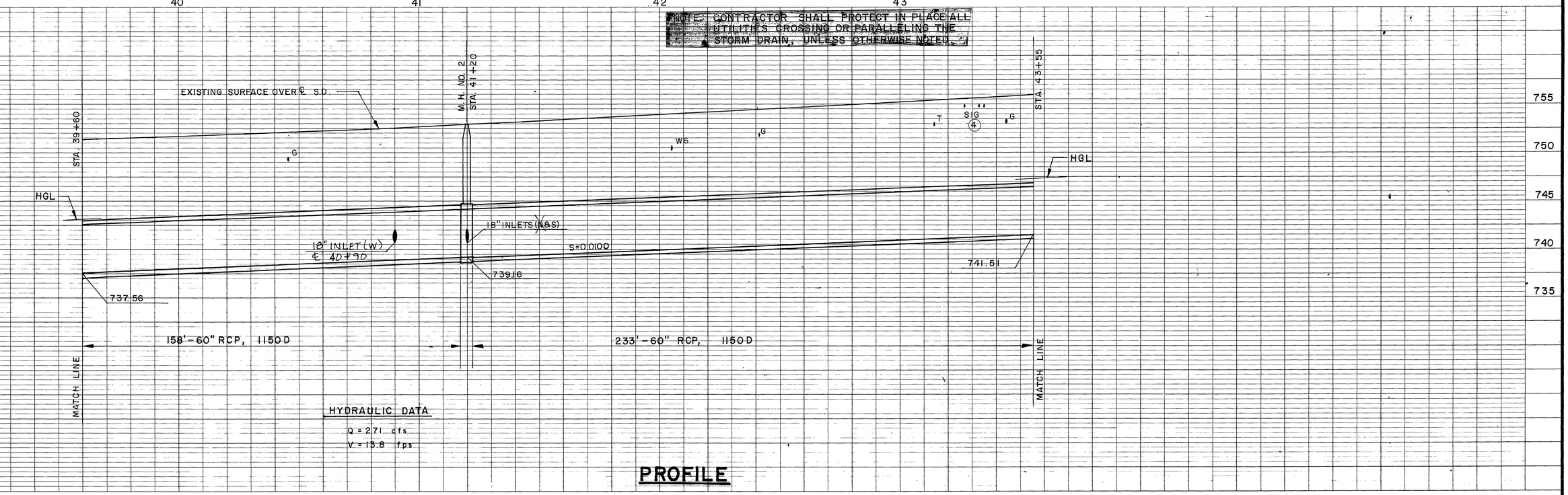
ANZA CHANNEL
ARLINGTON LATERAL
STA. 35+60 TO STA. 39+60
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 11 OF ~~39~~ 16

Indexed RMF

40 41 42 43

NOTE: CONTRACTOR SHALL PROTECT IN PLACE ALL UTILITIES CROSSING OR PARALLELING THE STORM DRAIN, UNLESS OTHERWISE NOTED.



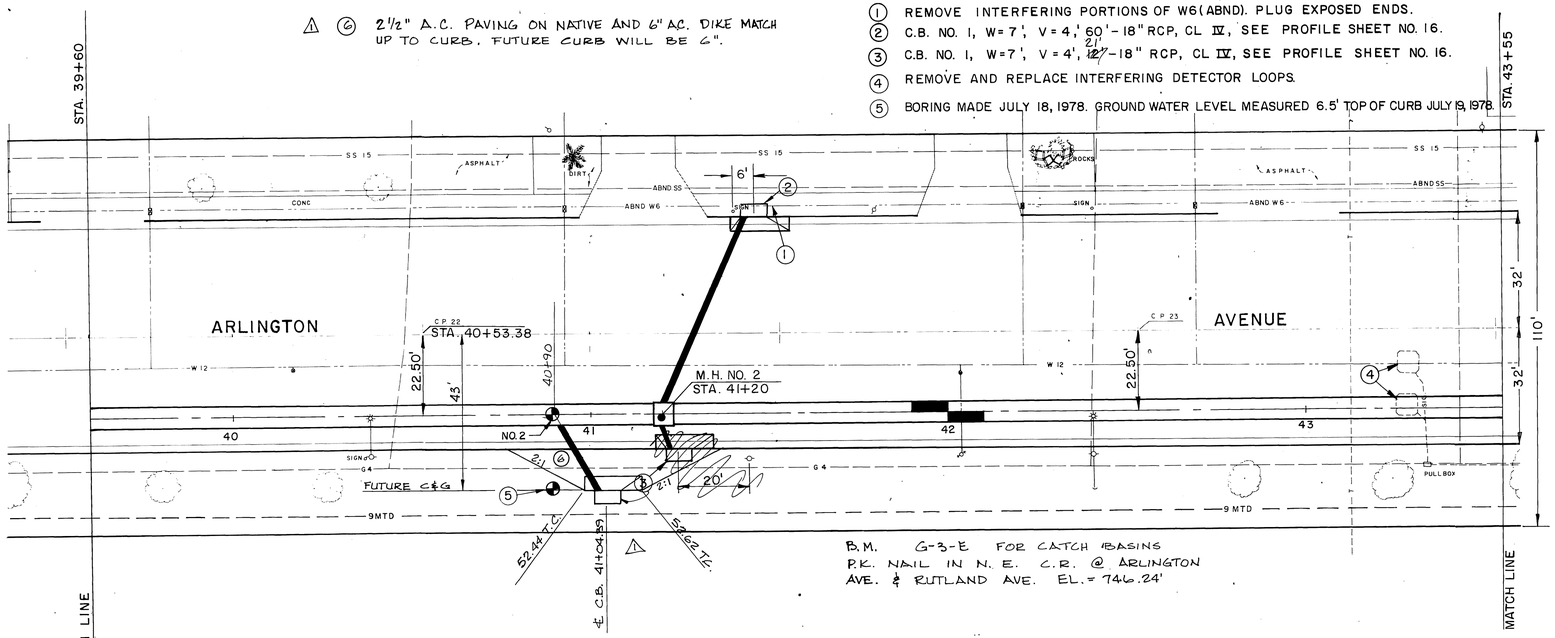
HYDRAULIC DATA

Q = 271 cfs
V = 13.8 fps

PROFILE

△ ⑥ 2½" A.C. PAVING ON NATIVE AND 6" AC. DIKE MATCH UP TO CURB. FUTURE CURB WILL BE 6".

① REMOVE INTERFERING PORTIONS OF W6(ABND). PLUG EXPOSED ENDS.
② C.B. NO. 1, W=7', V=4', 60'-18" RCP, CL IV, SEE PROFILE SHEET NO. 16.
③ C.B. NO. 1, W=7', V=4', 21'-18" RCP, CL IV, SEE PROFILE SHEET NO. 16.
④ REMOVE AND REPLACE INTERFERING DETECTOR LOOPS.
⑤ BORING MADE JULY 18, 1978. GROUND WATER LEVEL MEASURED 6.5' TOP OF CURB JULY 19, 1978.

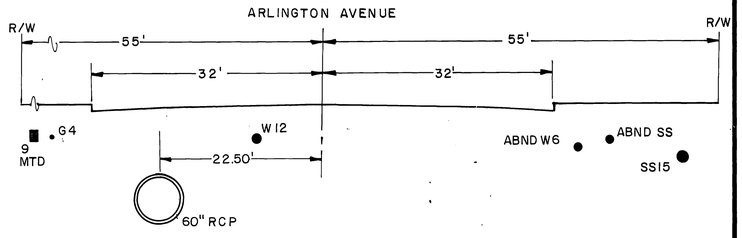


B.M. G-3-E FOR CATCH BASINS
P.K. NAIL IN N.E. C.R. @ ARLINGTON AVE. & RUTLAND AVE. EL.= 746.24'

PLAN

1"=20'

20' 0 20'



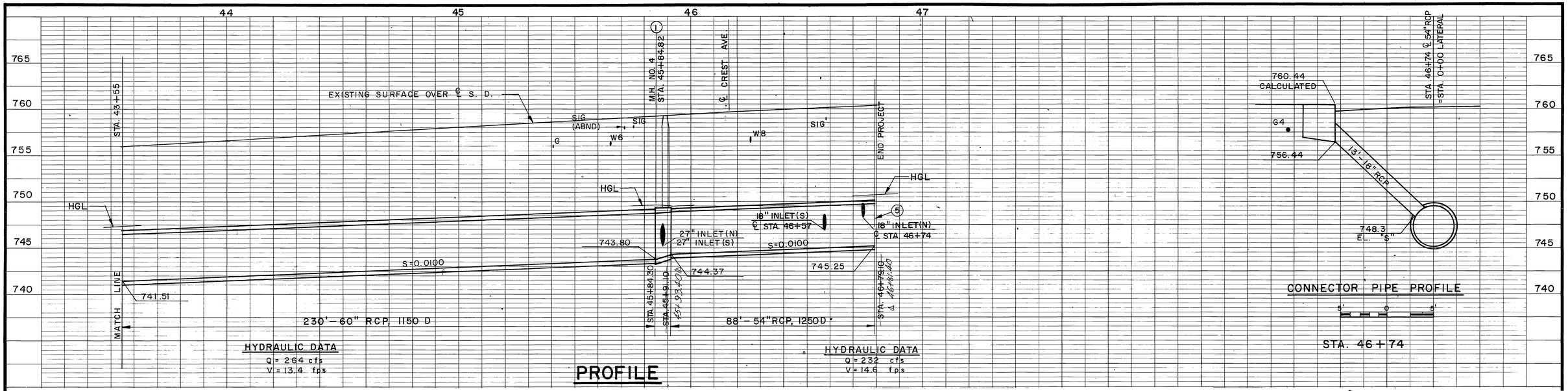
SECTION AT STATION 41+50

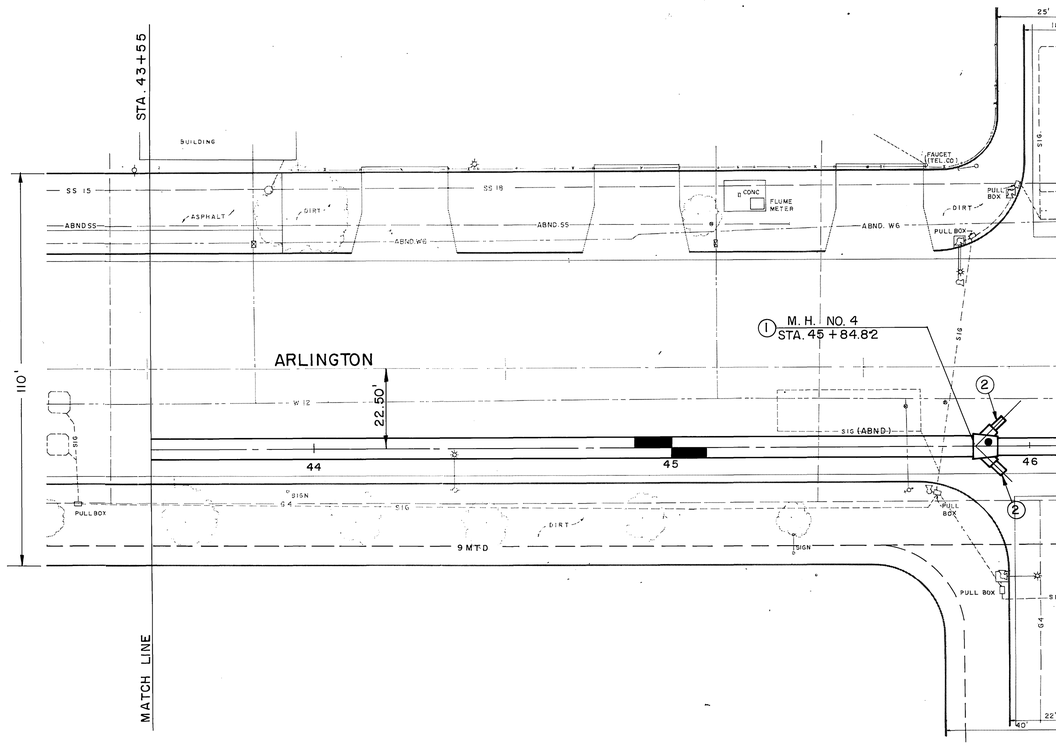
10' 0 10'

D-371

BENCH MARK C.P. 22 - SET NAIL AND TIN ON ℄ OF ARLINGTON AVENUE 563' EAST OF CREST AVE. EL.= 752.629	REVISIONS	RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	ANZA CHANNEL ARLINGTON LATERAL STA. 39+60 TO STA. 43+55 1970 STORM DRAIN BOND ISSUE PROJECT NO. 18	PROJECT NO. 1-0-151
SCALE:	△ CCO #1 C.B. MOVED OUT 11' 7-26-78	DESIGNED BY: L.T.		DRAWING NO. 1-323
DATE:	REF. DESCRIPTION APPR. DATE	DRAWN: S.L.M. DATE DRAWN: 8-77	APPROVED BY: Kenneth L. Edwards ACTING CHIEF ENGINEER R.E. NO. 12400	SHEET NO. 12 OF ~~39~~ 16
		CHECKED BY: A.G.K.	DATE: 7-26-78	

Indexed RMF

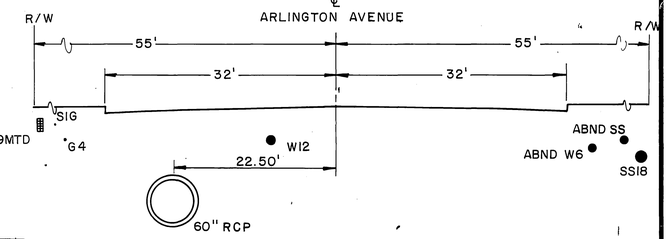




PLAN

1"=20'

20' 0 20'



SECTION AT STATION 44+50

10' 0 10'

(1) M.H. NO. 4, A_{NBS}=45°, B_N=27", B_S=27", C_{NBS}=7', D_1=54", D_2=60"
EL. "R_{NBS}"=745.36, EL. "S_{NBS}"=745.33

(2) 4'-27" RCP, 1500D, NORTH, 4'-27"RCP, 1500D, SOUTH, END OF PIPE ℄ EL. = 745.40. PLUG EXPOSED END OF PIPES.

(3) CB NO. 1, W=14', V=4', 58'-18" RCP, CL. IV, SEE PROFILE SHEET NO. 16.

(4) CB NO. 1, W=14', V=4', 13'-18" RCP, CL IV, SEE PROFILE THIS SHEET.

(5) SEAL END OF PIPE WITH CONCRETE BULKHEAD.

BENCH MARK CP 24 BRASS DISK FLUSH WITH PVMT. AT THE INTERSECTION OF ARLINGTON AVE. & CREST AVE. EL. = 760.016

SCALE:

DATE:

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE
Δ	INCREASE MH NO 4 LENGTH	TM	12/5/78

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

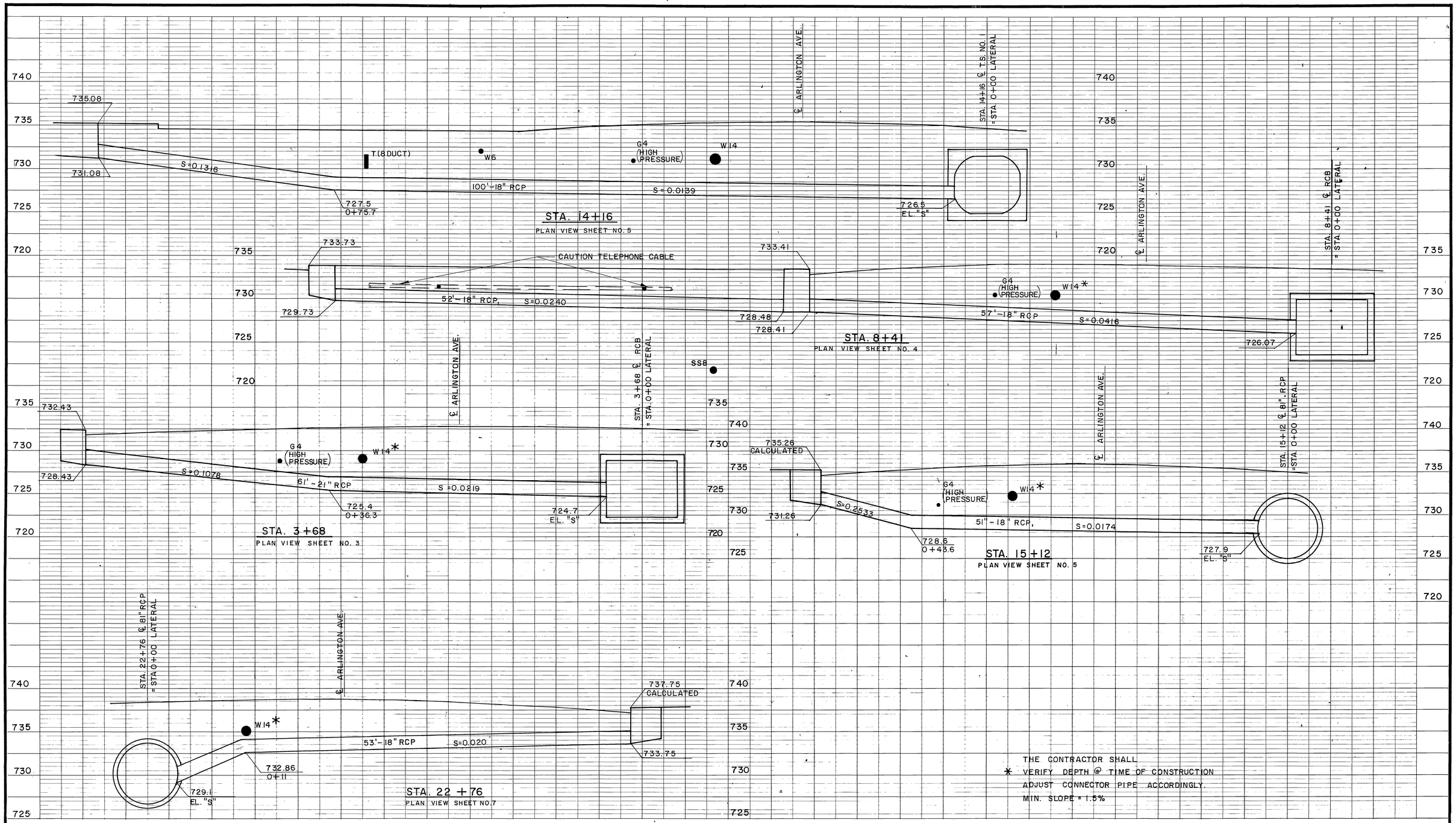
APPROVED BY:
Kenneth Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

ANZA CHANNEL
ARLINGTON LATERAL
STA. 43+55 TO END OF PROJECT
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 13 OF ~~39~~ 16

D-371

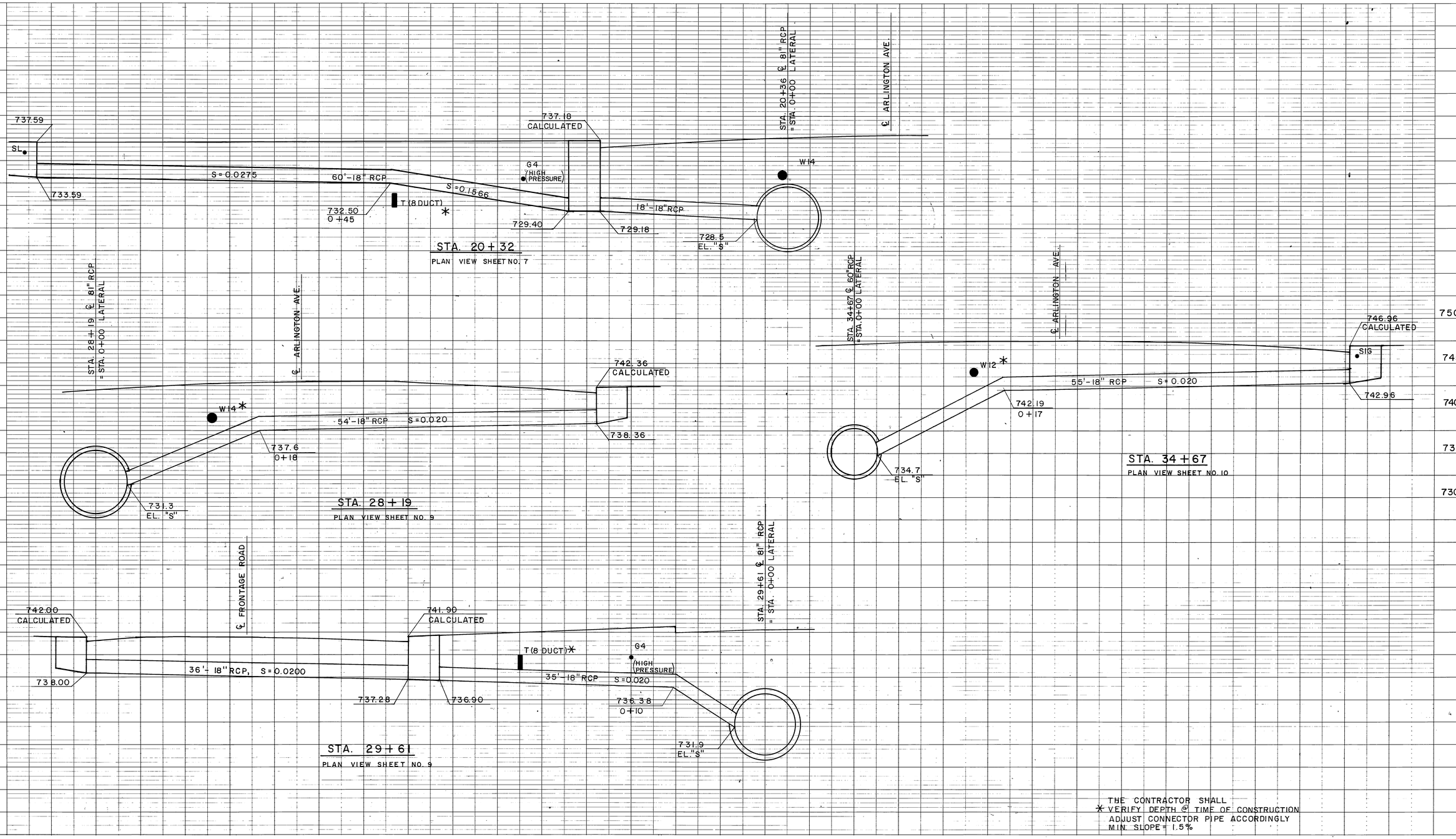
Indexed RMF



D-371

REVISIONS			RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		ANZA CHANNEL ARLINGTON LATERAL CONNECTOR PIPE PROFILES 1970 STORM DRAIN BOND ISSUE PROJECT NO. 18	PROJECT NO. 1-0-151
			DESIGNED BY: L.T.	APPROVED BY: Kenneth L. Edwards		DRAWING NO. 1-323
			DRAWN BY: S.L.M.	ACTING CHIEF ENGINEER R.E. NO. 12400		SHEET NO. 14 OF ~~35~~ 16
			DATE DRAWN: 8-77	DATE: 7-26-78		
REF.	DESCRIPTION	APPR. DATE	CHECKED BY: A.G.K.			

Indexed RMF



D-371

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

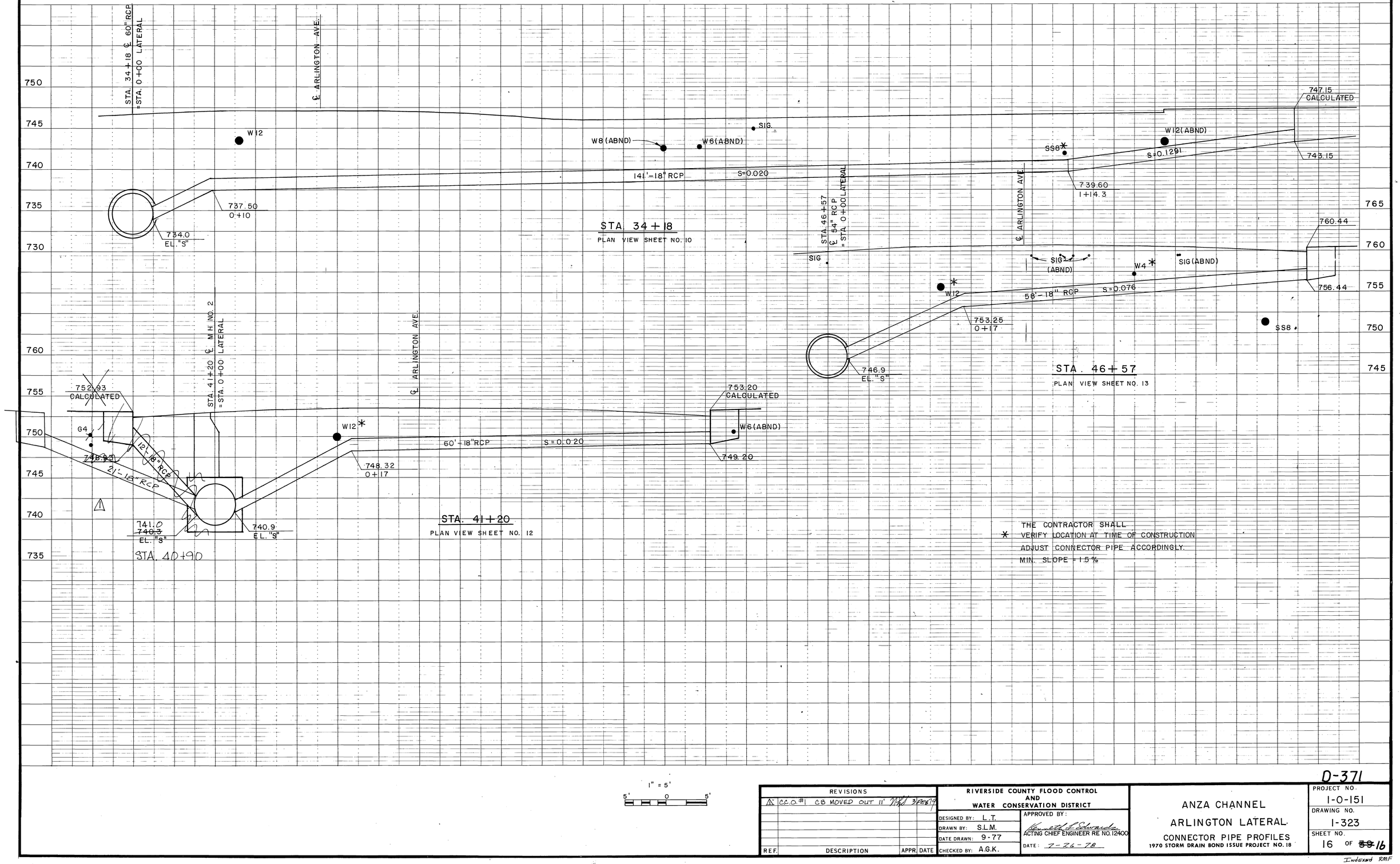
DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 8-77
CHECKED BY: A.G.K.

APPROVED BY:
Kenneth L. Edwards
ACTING CHIEF ENGINEER R.E. NO. 12400
DATE: 7-26-78

ANZA CHANNEL
ARLINGTON LATERAL
CONNECTOR PIPE PROFILES
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 15 OF ~~39~~ 16

Indexed RMF



D-371

REVISIONS			
REF.	DESCRIPTION	APPR.	DATE
1	C.C.O.#1 CB MOVED OUT 11'	MHJ	3/28/79

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

DESIGNED BY: L.T.
DRAWN BY: S.L.M.
DATE DRAWN: 9-77
CHECKED BY: A.G.K.

APPROVED BY:
Kenneth F. Edwards
ACTING CHIEF ENGINEER RE NO. 12400
DATE: 1-26-78

ANZA CHANNEL
ARLINGTON LATERAL
CONNECTOR PIPE PROFILES
1970 STORM DRAIN BOND ISSUE PROJECT NO. 18

PROJECT NO. 1-0-151
DRAWING NO. 1-323
SHEET NO. 16 OF ~~59~~ 16

Indexed RMF