

THE TENTH PLAN
OF
AGRICULTURAL DEVELOPMENT PROJECT
IN CEYLON FOR
DIWELUWA COMMUNITY
(DISSEMINATION DRAWINGS)

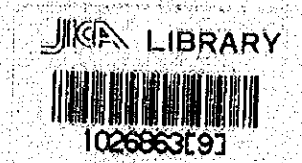
NOVEMBER 1969

OVERSEAS TECHNICAL COOPERATION AGENCY
GOVERNMENT OF JAPAN

L120
807
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**THE DEFINIT PLAN
OF
AGRICULTURAL DEVELOPMENT PROJECT
IN CEYLON FOR
DEWHUWA COMMUNITY**

DESIGN DRAWINGS



NOVEMBER 1969

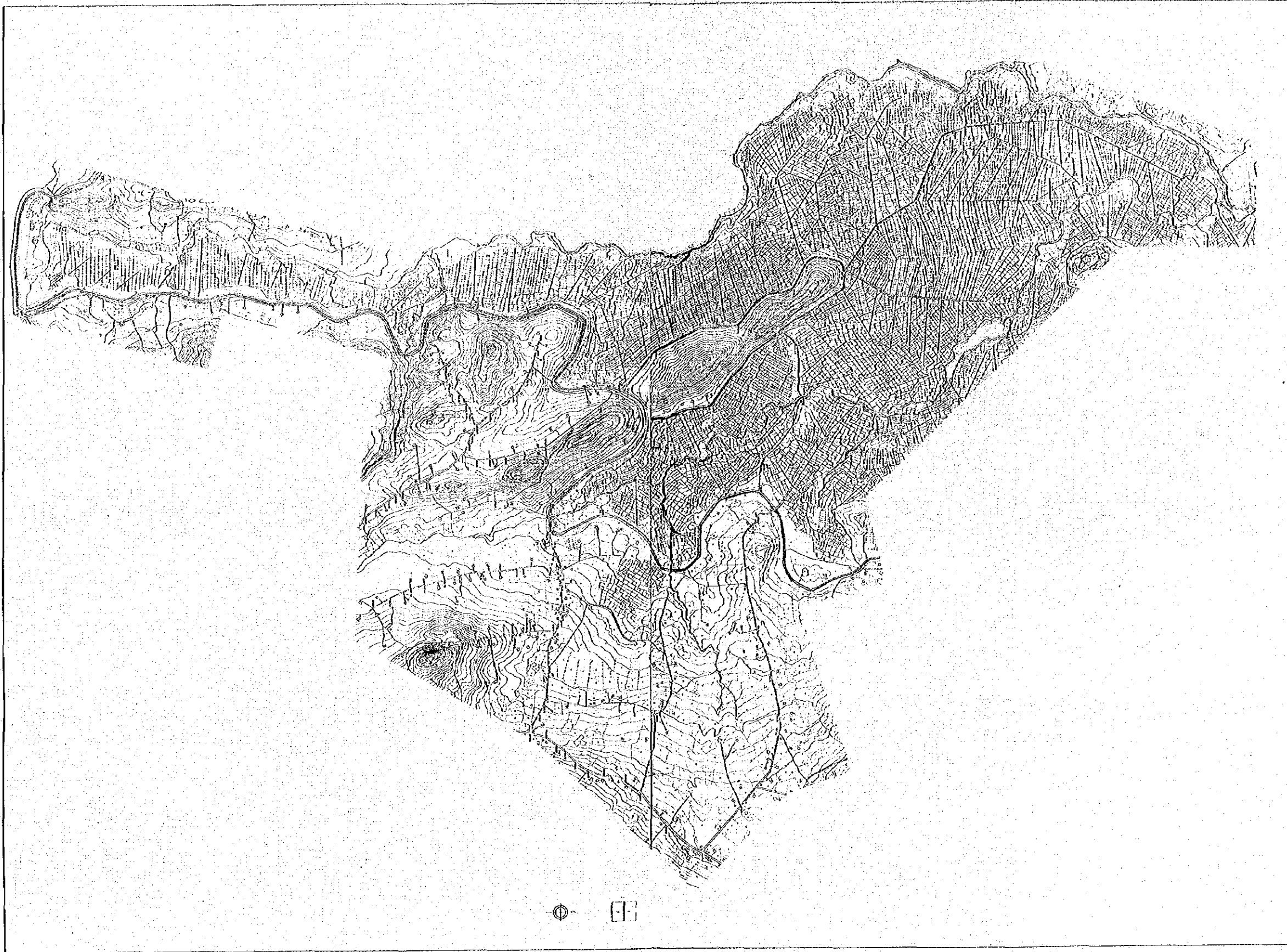
**OVERSEAS TECHNICAL COOPERATION AGENCY
GOVERNMENT OF JAPAN**

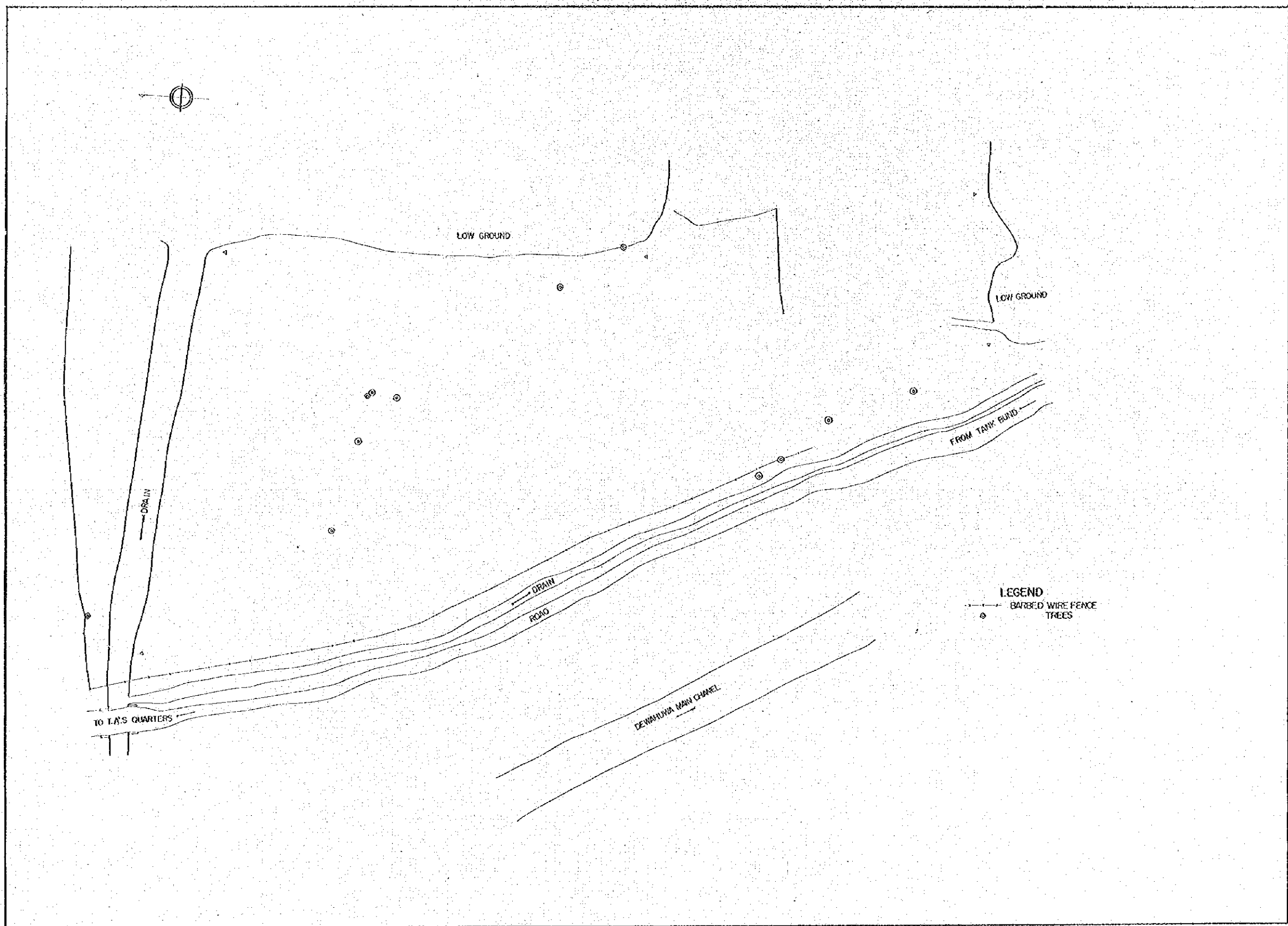
國際協力事業団	
購入 日付 61.11.29	1-201
登録No. 1613	0

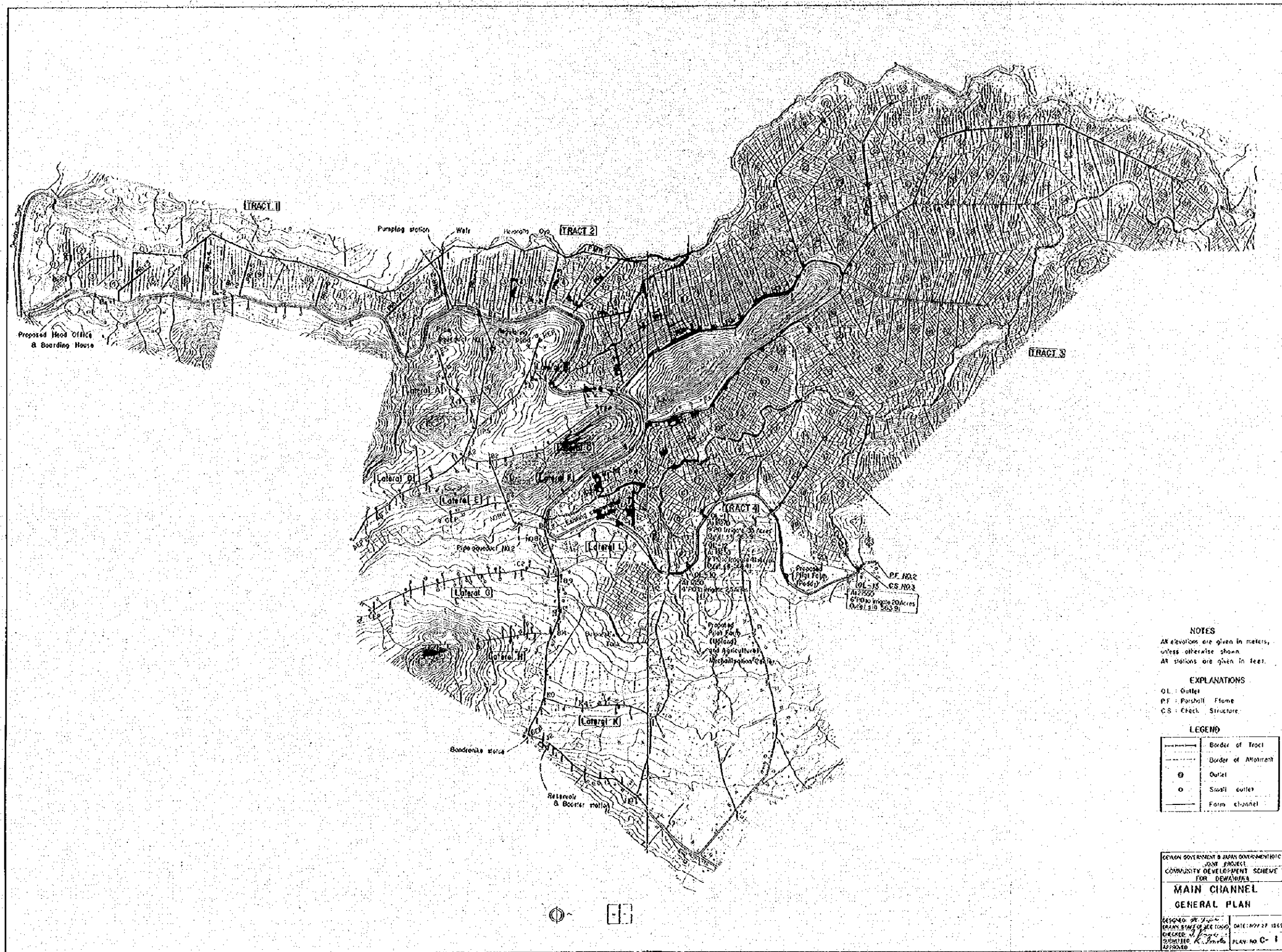
國際協力事業団		
受入 月日	'84. 5. 25	L120
登録No.	07959	10.7 A/F

LIST OF DESIGN DRAWINGS

Plan NO.	TITLE	TITLE
C-1	Main channel	General plan
C-2	" "	Profile (1)
C-3	" "	" (2)
C-4	" "	" (3)
C-5	" "	" (4)
C-6	" "	" (5)
C-7	" "	" (6)
C-8	" "	" (7)
C-9	" "	" (8)
C-10	" "	" (9)
C-11	" "	" (10)
C-12	" "	" (11)
C-13	" "	Cross sections (1)
C-14	" "	" (2)
C-15	" "	" (3)
C-16	" "	" (4)
C-17	" "	" (5)
C-18	" "	" (6)
C-19	" "	" (7)
C-20	" "	" (8)
C-21	" "	" (9)
C-22	" "	" (10)
C-23	" "	" (11)
C-24	" "	" (12)
C-25	Lateral	Profile (1)
C-26	" "	" (2)
C-27	" "	Cross section (1)
C-28	" "	" (2)
C-29	Parshall flume NO. 1	Plan, profile and sections
C-30	" "	Reinforcement
C-31	" " NO. 2	Plan, profile and sections
C-32	" "	Reinforcement
C-33	Check structure NO. 1	Plan and sections
C-34	" " NO. 2	" "
C-35	" " NO. 3	" "
C-36	" " NO. 4 - 8	" "
C-37	Outlet, Type A	" "
C-38	" " Type B	" "
C-39	Proposed outlet	" "
C-40	Crossing bridge (P.C.) NO. 1 - NO. 4	" "
C-41	" " (H-beam) NO. 5	" "
W-1	Weir, infiltration gallery and pumping station	General plan
W-2	Weir	Plan and sections
W-3	" "	Sections & reinforcement
W-4	" "	Detail of sluice gate
W-5	Pumping station	Plan and sections
W-6	" "	Details of housing
W-7	" "	Details of fences
W-8	Infiltration gallery	Details of collecting conduit
W-9	" "	Details of junction wells
P-1	Pipe lines & roads	General plan
P-2	Main pipe line	Plan of pipe arrangement
P-3	" "	Details of pipe arrangement
P-4	" "	Profile (1)
P-5	" "	" (2)
P-6	" "	" (3)
P-7	Main pipe	Profile (4)
P-8	Lateral A	" "
P-9	" " B	" "
P-10	" " C	" "
P-11	" " D	" "
P-12	" " F	" "
P-13	" " G	" "
P-14	" " G & E	" "
P-15	" " H	" "
P-16	" " I	" "
P-17	" " J	" (1)
P-18	" " J	" (2)
P-19	" " J	" (3)
P-20	" " K	" "
P-21	" " L	" (1)
P-22	" " L	" (2)
P-23	Regulating pond	Plan and sections
P-24	" "	Details
P-25	Reservoir and booster station	Plan, sections and details
P-26	Pipe aqueduct NO. 1	Plan, profile and sections
P-27	" " NO. 2	" "
P-28	" " NO. 3	" "
P-29	Pipe lines	Detail of top stands
R-1	Road NO. 1	Profile and sections (1)
R-2	" "	" (2)
R-3	" " NO. 2	" (1)
R-4	" " "	" (2)
R-5	" " NO. 3	" "
R-6	" "	Detail of culvert
R-7	Proposed road NO. 1	Plan (1)
R-8	" "	" (2) & details of culverts
R-9	" "	Profile and sections (1)
R-10	" "	" (2)
R-11	" "	" (3)
R-12	" "	" (4)
R-13	" "	" (5)
F-1	Paddy field pilot form	General plan and sections
F-2	" "	Details
F-3	" "	Details of housing
F-4	Upland pilot form	General plan and sections
F-5	Paddy field rearrangement	" "
F-6	" "	" "
B-1	Pilot form building - cum - agricultural mechanization center	Building NO. 1 (1)
B-2	" "	" (2)
B-3	" "	" (3)
B-4	" "	NO. 2
B-5	" "	NO. 3
B-6	" "	NO. 4
B-7	" "	NO. 5
B-8	" "	NO. 6
B-9	" "	NO. 7
B-10	" "	NO. 8 (1)
B-11	" "	" (2)
B-12	" "	" (3)







NOTES
 All elevations are given in meters, unless otherwise shown.
 All stations are given in feet.

EXPLANATIONS
 O.L. : Outlet
 P.F. : Parshall Flume
 C.S. : Check Structure

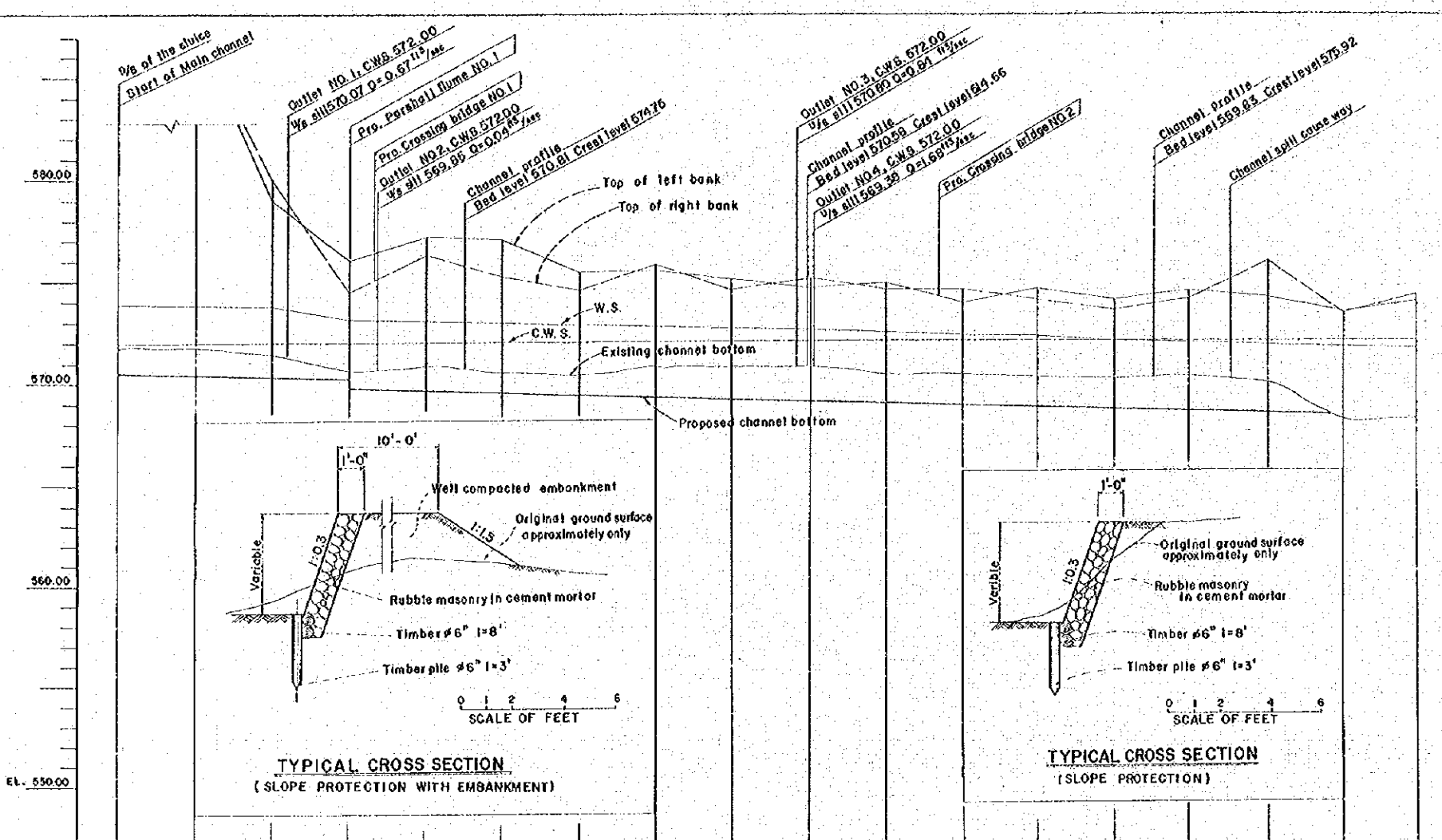
LEGEND

	Border of Tract
	Border of Allotment
	Outlet
	Small outlet
	Form channel

ROYAL GOVERNMENT & JAPAN GOVERNMENT CO-OPERATION
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEMAMUSALA

**MAIN CHANNEL
 GENERAL PLAN**

DESIGNED BY: J. S. ...	DATE: 07/27/1969
DRAWN BY: J. S. ...	
CHECKED BY: J. S. ...	
APPROVED BY: K. ...	PLAN NO. C-1



STATION	ACCUM. DIST.	EXIST. CHANNEL BOTTOM	PROPOSED CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCAV.	GRADI.	SLOPE PROTECTION
NO.0	0	571.7	570.5	572.80	1.2	15'	(L)
NO.1	300	571.8	570.4	572.76	1.3	15'	(L)
NO.2	300	571.5	570.3	572.70	1.0	25'	(R)
NO.3	300	571.3	570.2	572.65	0.4	25'	(R)
NO.4	300	570.6	569.7	572.58	1.1	20'	(R)
NO.5	300	570.5	569.3	572.57	1.0	36.5'	(R)
NO.6	300	570.3	569.4	572.52	0.9	20'	(R)
NO.7	300	570.8	569.2	572.64	1.5	15'	(R)
NO.8	300	570.7	569.1	572.52	1.6	15'	(R)
NO.9	300	570.8	568.8	572.52	1.7	15'	(R)
NO.10	300	570.4	569.0	572.41	1.4	17.0'	(R)
NO.11	300	570.5	568.9	572.33	1.6	6.5'	(R)
NO.12	300	570.3	568.6	572.22	1.5	17'	(R)
NO.13	300	570.2	568.7	572.03	1.5	60'	(R)
NO.14	300	570.3	568.5	571.91	1.7	30'	(R)
NO.15	300	568.8	568.3	571.83	1.4	100'	(R)
NO.16	300	568.2	568.3	571.75	0.0	50'	(R)
NO.17	300	568.3	568.3	571.63	0.0	80'	(R)

NOTES
 All dimensions are given in feet.
 All stations and elevations are given in feet.

EXPLANATIONS
 D/s = Downstream
 U/s = Upstream
 Q = Discharge to be diverted
 Pro = Proposed
 (R) = Slope protection of right bank
 (L) = Slope protection of left bank

Horizontal scale
 0 200 400 600 800
 SCALE OF FEET

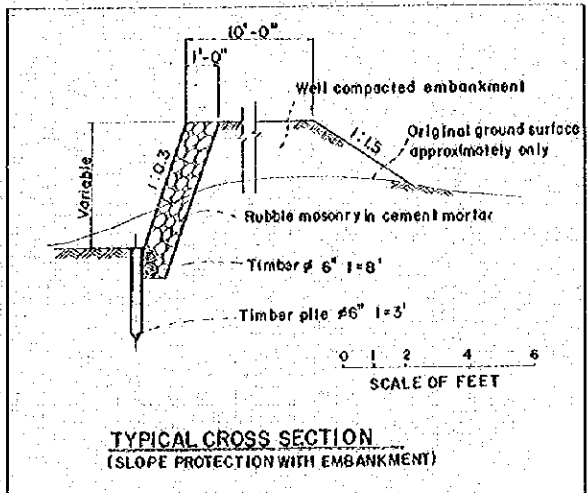
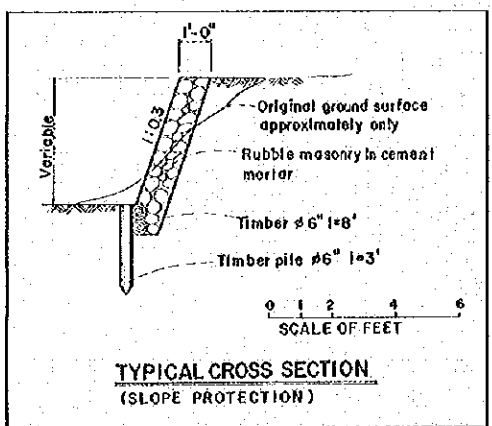
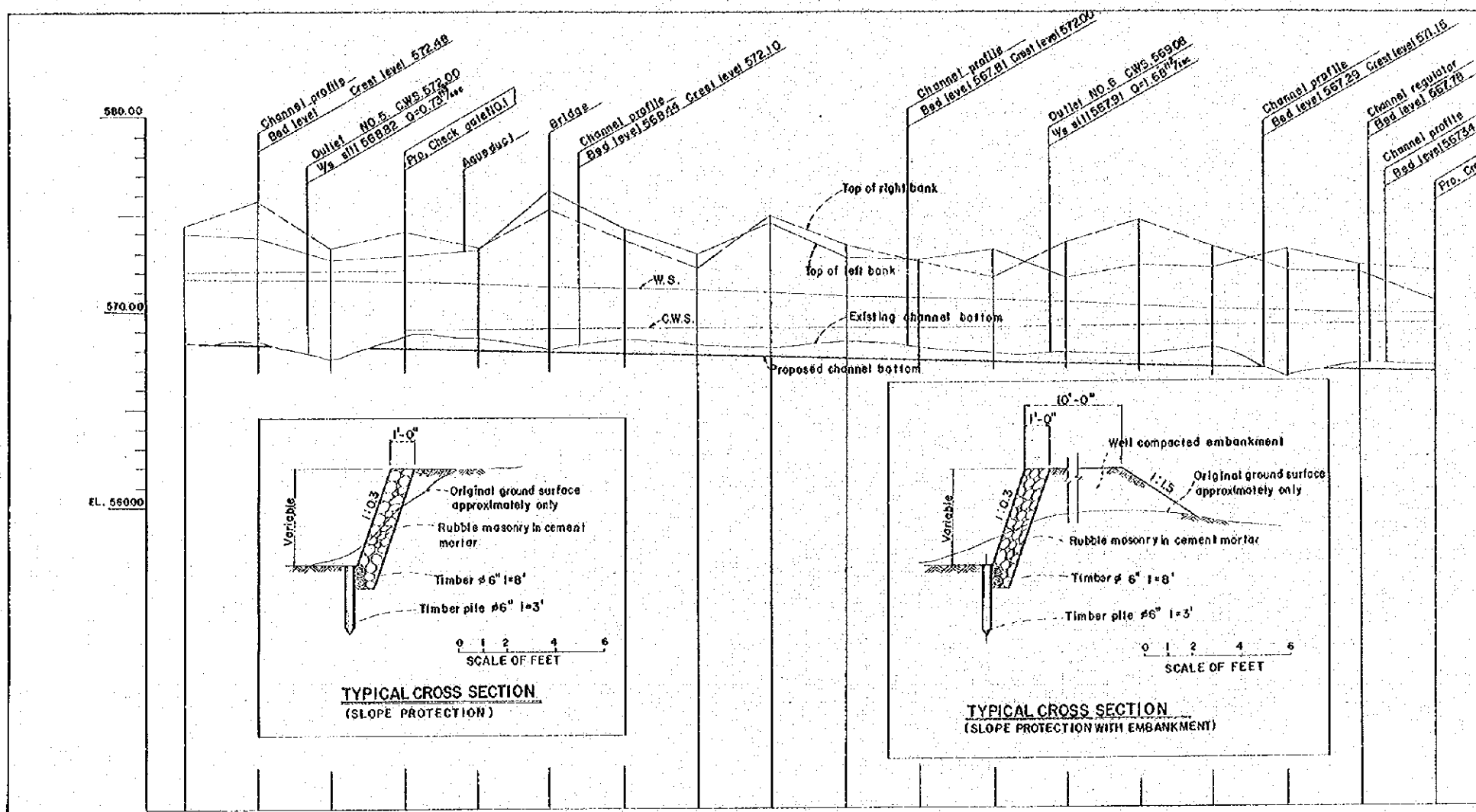
Vertical scale
 0 1 2 3 4 5 10
 SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUWA

**MAIN CHANNEL
 PROFILE(1)**

DESIGNED: [Signature]
 DRAWN: STAFF OF JEC, TOKIO
 CHECKED: [Signature]
 SUBMITTED: [Signature]
 APPROVED: [Signature]

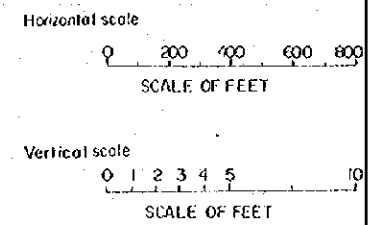
DATE: NOV 27 1969
 PLAN: NO. C-2



S.T.A.	DIST.	ACQ. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCAV.	GRADE	SLOPE PROTECTION
No. 17	300	100	568.3	568.3	571.65	0.0		(R)
No. 18	300	500	567.9	568.4	571.56	0.2		(L)
No. 19	300	700	568.3	567.7	571.62	0.0		(L)
No. 20	300	600	568.5	568.0	571.43	0.6		(L)
No. 21	300	6300	568.2	567.9	571.30	0.6		(L)
No. 22	300	6200	568.5	567.9	571.18	0.1		(L)
No. 23	300	6900	568.2	567.7	571.05	0.6		(L)
No. 24	300	7200	568.4	567.6	571.0	0.5		(L)
No. 25	300	7500	568.3	567.9	570.8	0.5		(L)
No. 26	300	7800	568.2	567.4	570.65	0.8		(L)
No. 27	300	8100	568.3	567.9	570.5	0.6		(L)
No. 28	300	8400	568.5	567.6	570.45	0.4		(L)
No. 29	300	8700	568.2	567.7	570.35	0.5		(L)
No. 30	300	9000	568.3	567.9	570.10	0.5		(L)
No. 31	300	9300	568.5	567.7	569.98	0.8		(L)
No. 32	300	9600	568.2	566.4	569.84	0.0		(L)
No. 33	300	9900	568.0	566.7	569.76	0.4		(L)
No. 34	300	10200	567.9	566.6	569.66	0.4		(L)

NOTES
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 All stations and elevations are given in feet.

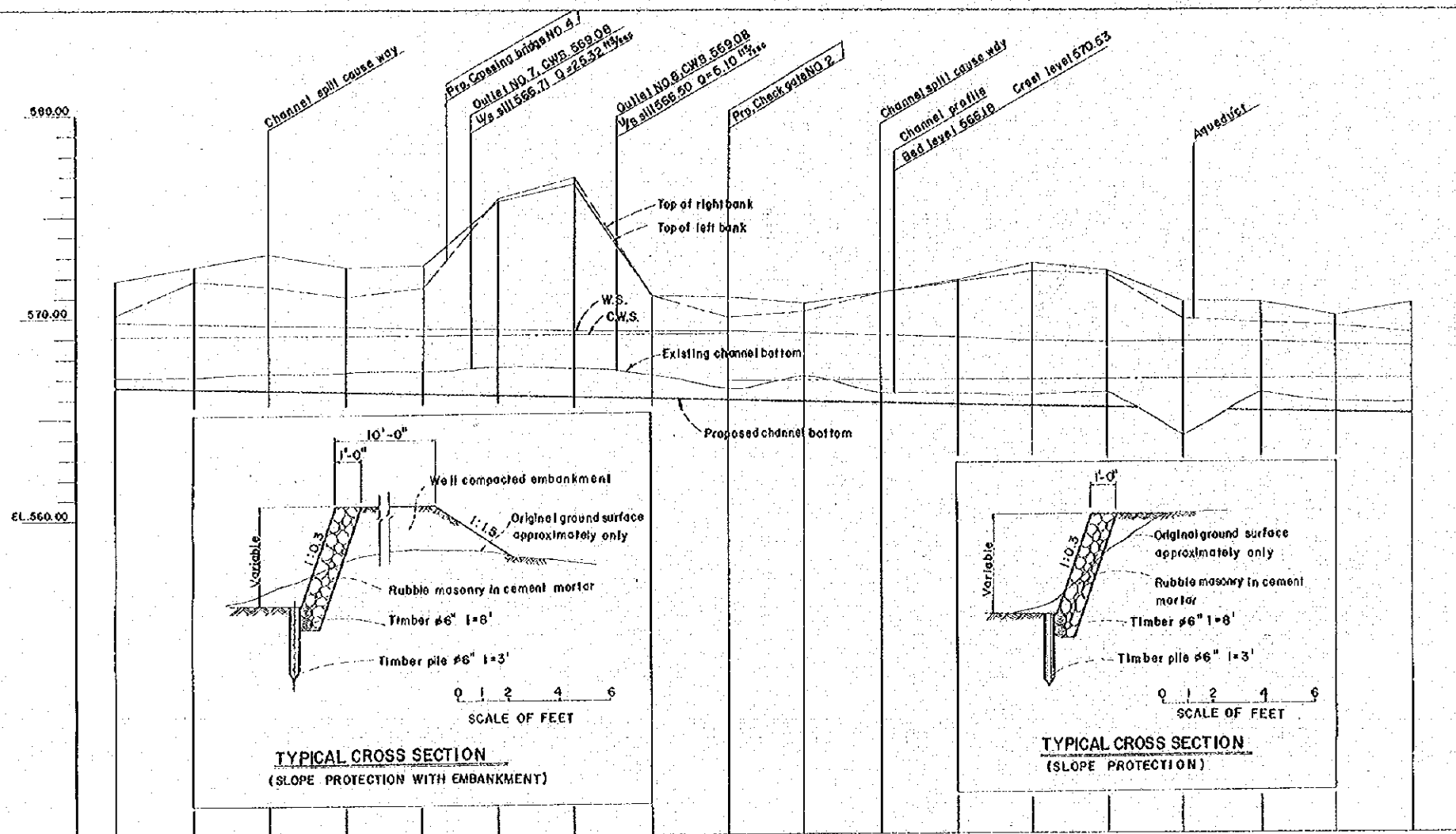
EXPLANATIONS
 D/S - Downstream
 U/S - Upstream
 Q - Discharge to be diverted
 Pro - Proposed
 (R) - Slope protection of right bank
 (L) - Slope protection of left bank



CEYLON GOVERNMENT & JAPAN GOVERNMENT (T.O.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAMUWA

**MAIN CHANNEL
 PROFILE (2)**

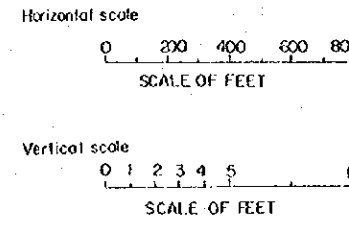
DESIGNED: [Signature] DATE: NOV. 27 1969
 DRAWN: STATE OF JEC TOKYO
 CHECKED: [Signature]
 SUBMITTED: [Signature] PLAN: NO. C-3
 APPROVED: [Signature]



STA.	DIST.	ACQUA. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF EXCAL. W.S.	DEPTH. of EXCAL.	GRAD.	SLOPE PROTECT. SECTION
N0.34	300	102.00	567.0	566.6	569.6	0.4		(R)
N0.35	300	105.00	567.1	566.6	569.5	0.5		(L)
N0.36	300	108.00	567.4	566.5	569.4	0.7		
N0.37	300	111.00	567.6	566.4	569.4	0.8		
N0.38	300	114.00	567.7	566.3	569.4	1.0		
N0.39	300	117.00	567.2	566.2	569.3	1.3		
N0.40	300	120.00	567.0	566.1	569.2	1.3		
N0.41	300	123.00	566.8	566.0	569.1	1.1		
N0.42	300	126.00	566.2	565.9	569.0	0.4		
N0.43	300	129.00	565.3	565.7	568.9	1.4		
N0.44	300	132.00	564.9	565.6	568.8	0.5		
N0.45	300	135.00	564.3	565.1	568.7	0.7		
N0.46	300	138.00	564.0	564.8	568.6	0.4		
N0.47	300	141.00	563.2	564.2	568.5	0.5		
N0.48	300	144.00	562.2	563.3	568.4	0.0		
N0.49	300	147.00	561.0	562.0	568.3	1.0		
N0.50	300	150.00	560.8	561.1	568.2	0.6		
N0.51	300	153.00	560.3	560.6	568.1	0.7		

NOTES
 All dimensions are given in feet.
 All stations and elevations are given in feet.

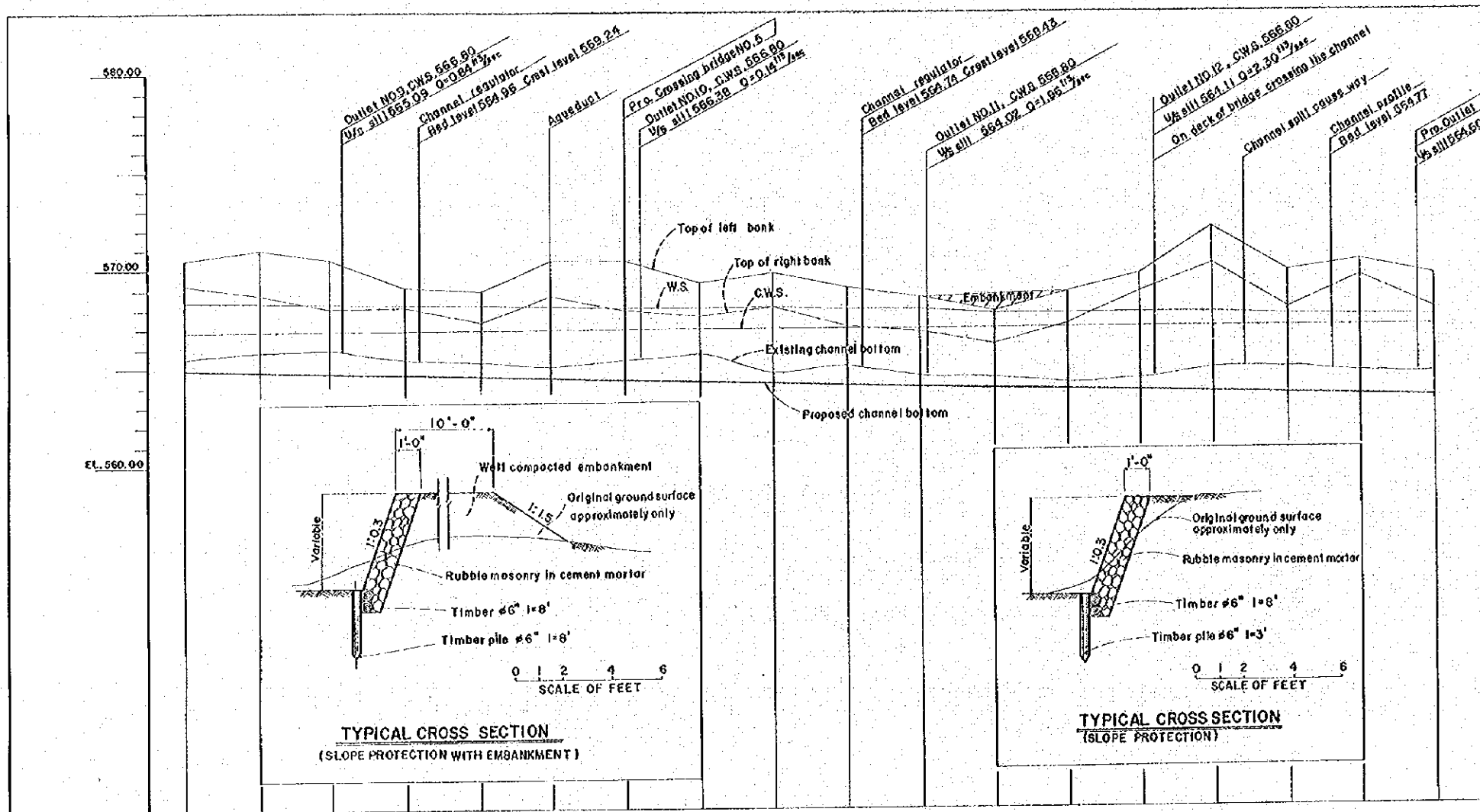
EXPLANATIONS
 D/S = Downstream
 U/S = Upstream
 Q = Discharge to be diverted
 Pro = Proposed
 (R) = Slope protection of right bank
 (L) = Slope protection of left bank



CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUWA

**MAIN CHANNEL
 PROFILE (3)**

DESIGNED: [Signature] DATE: NOV 27 1969
 DRAWN: STATE OF JEC TOKYO
 CHECKED: [Signature]
 SUBMITTED: K. [Signature] PLAN: NO C-4
 APPROVED:



S.T.A.	D.I.S.T.	ACCUM. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. of W.S.	DEPTH of EXCAL.	GRAD.	SLOPE PROTECTION
No. 51	300	300	565.6	564.9	566.37	0.7		(R) 70'
No. 52	300	560.00	565.2	564.8	566.28	1.0		(L) 30'
No. 53	300	860.00	565.5	564.7	566.25	1.2		180' 140' 200' 50' 20'
No. 54	300	1160.00	565.7	564.6	566.21	0.7		75' 90' 100' 180'
No. 55	300	1460.00	565.4	564.5	566.13	0.8		100' 180'
No. 56	300	1760.00	565.4	564.4	566.00	0.6		100' 180'
No. 57	300	2060.00	565.3	564.3	565.98	1.0		100' 180'
No. 58	300	2360.00	565.1	564.2	565.90	1.4		100' 180'
No. 59	300	2660.00	564.7	564.1	565.80	0.6		100' 180'
No. 60	300	2960.00	564.7	564.0	565.85	1.0		100' 180'
No. 61	300	3260.00	564.5	563.9	565.78	0.6		100' 180'
No. 62	300	3560.00	564.4	563.8	565.76	0.6		100' 180'
No. 63	300	3860.00	564.0	563.7	565.72	0.4		100' 180'
No. 64	300	4160.00	564.1	563.6	565.64	0.6		100' 180'
No. 65	300	4460.00	564.5	563.5	565.53	1.3		100' 180'
No. 66	300	4760.00	564.5	563.4	565.44	1.4		100' 180'
No. 67	300	5060.00	564.3	563.3	565.38	1.2		100' 180'
No. 68	300	5360.00	564.3	563.2	565.27	1.2		100' 180'

NOTES

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All stations and elevations are given in feet.

EXPLANATIONS

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Pro = Proposed
(R) = Slope protection of right bank
(L) = Slope protection of left bank

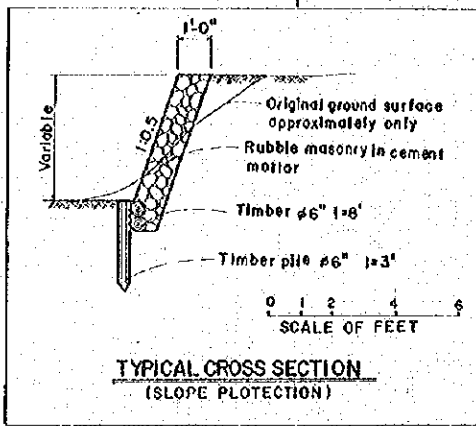
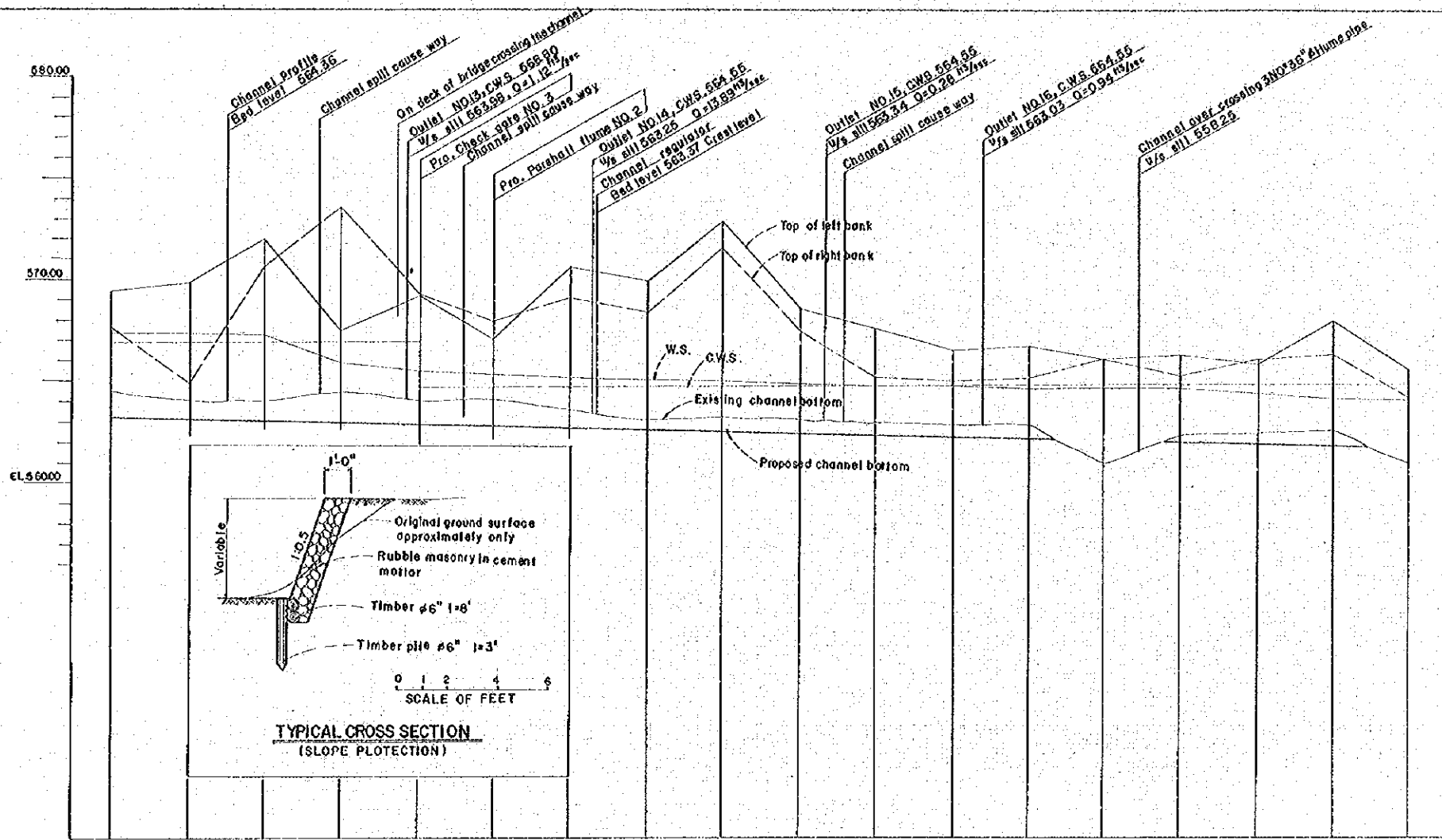
Horizontal scale
0 200 400 600 800
SCALE OF FEET

Vertical scale
0 1 2 3 4 5 10
SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA
MAIN CHANNEL
PROFILE (4)

DESIGNED: *[Signature]*
DRAWN: S.M. OF A.E.C. 1969
CHECKED: *[Signature]*
SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

DATE: NOV. 27 1969
PLAN: NO C-5



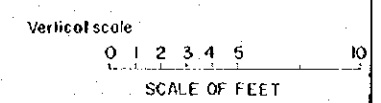
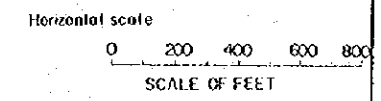
STA.	DIST.	ACCUM. DIST.	EXIST. BOTTOM	PROPO. BOTTOM	ELEV. W.S.	DEPTH OF EXCAVATION	GRAD.	SLOPE PROTECT. TYPE
NO. 68	300	2040.0	564.4	563.2	567.37	1.2	1:1	(L)
NO. 69	300	20700	564.5	563.1	567.36	0.9	1:1	(L)
NO. 70	300	21000	564.9	563.1	567.26	1.0	1:1	(L)
NO. 71	300	21300	564.6	562.9	565.85	1.5	1:1	(L)
NO. 72	300	21600	564.0	562.8	565.9	1.1	1:1	(L)
NO. 73	300	21900	564.1	562.7	565.25	1.3	1:1	(L)
NO. 74	300	22200	564.0	562.6	565.06	0.8	1:1	(L)
NO. 75	300	22500	564.0	562.5	564.98	0.5	1:1	(L)
NO. 76	300	22800	564.0	562.4	564.80	0.7	1:1	(L)
NO. 77	300	23100	564.0	562.3	564.67	0.7	1:1	(L)
NO. 78	300	23400	564.0	562.2	564.49	0.5	1:1	(L)
NO. 79	300	23700	564.0	562.1	564.54	0.6	1:1	(L)
NO. 80	300	24000	564.0	562.0	564.43	0.7	1:1	(L)
NO. 81	300	24300	564.0	561.7	564.40	0.0	1:1	(L)
NO. 82	300	24600	564.0	561.8	564.37	0.3	1:1	(L)
NO. 83	300	24900	564.0	561.7	564.07	0.5	1:1	(L)
NO. 84	300	25200	564.0	561.6	563.94	0.8	1:1	(L)
NO. 85	300	25500	564.0	560.7	563.76	0.0	1:1	(L)

NOTES

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All stations and elevations are given in feet.

EXPLANATIONS

- D/S = Downstream
- U/S = Upstream
- Q = Discharge to be diverted
- Pro = Proposed
- (R) = Slope protection of right bank
- (L) = Slope protection of left bank

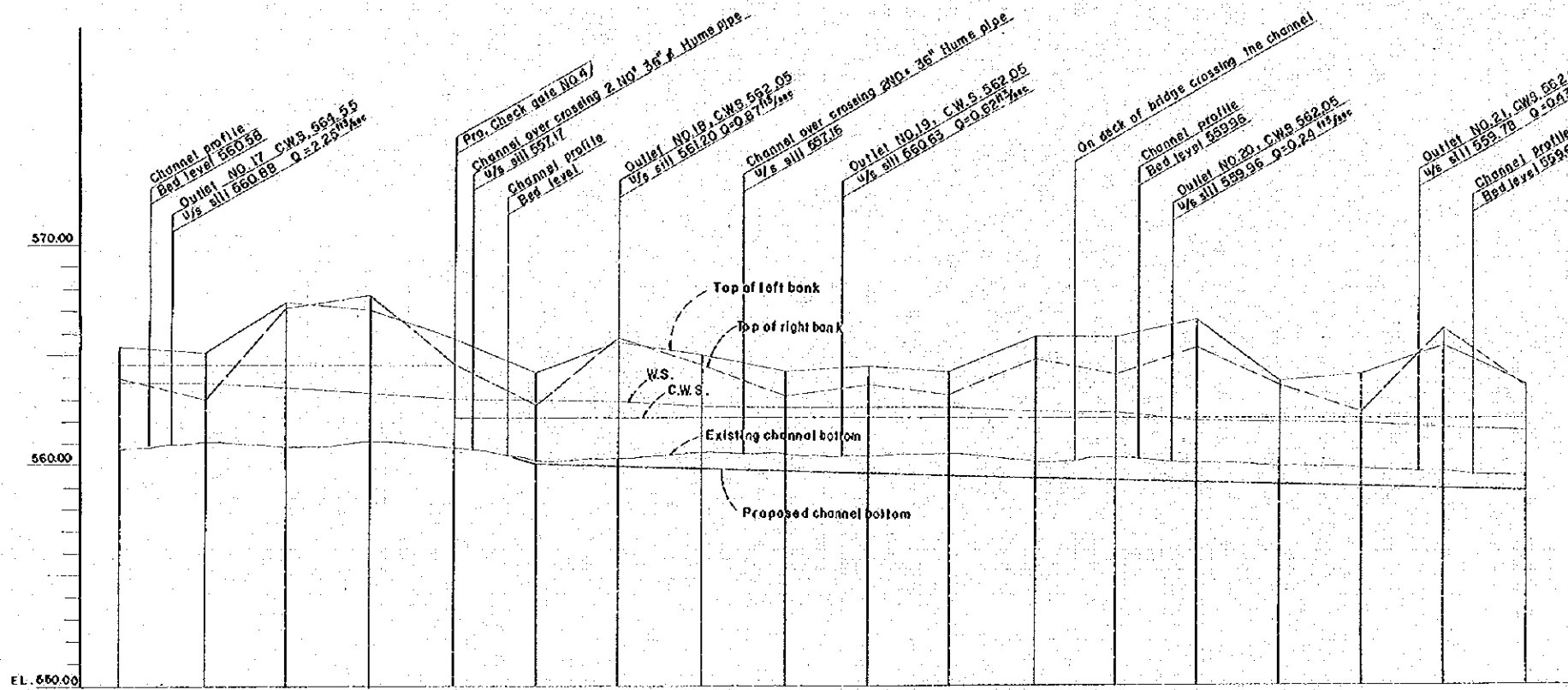


CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.I.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DE WAHURWA

**MAIN CHANNEL
PROFILE (5)**

DESIGNED: *[Signature]*
DRAWN: STAFF OF JEC (R.K.M.)
CHECKED: *[Signature]*
SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

DATE: NOV 27 1969
PLAN NO. C-6



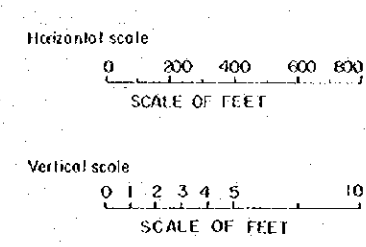
STA.	ACCUM. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCA.	GRADE	SLOPE PROTECTION
NO.85	300	560.7	560.7	563.76	0.0		
		560.6					
		560.5					
NO.86	300	561.1	561.1	562.73	0.0		
		561.0					
		560.8					
NO.87	300	561.4	561.4	562.49	0.0		
		561.4					
NO.88	300	561.1	561.1	563.20	0.0		
		560.7					
		560.7					
NO.89	300	560.8	560.8	562.99	0.0		
		560.6					
		560.2					
NO.90	300	560.2	560.0	562.93	0.2		
		560.5					
		560.4					
NO.91	300	560.3	559.9	562.85	0.4		
		560.3					
		560.4					
NO.92	300	560.5	559.8	562.58	0.7		
		559.3					
		560.3					
NO.93	300	560.4	559.7	562.59	0.7		
		560.1					
		560.1					
NO.94	300	560.3	559.6	562.37	0.7		
		559.9					
		559.8					
NO.95	300	560.5	559.5	562.03	1.0		
		560.1					
		560.1					
NO.96	300	560.0	559.4	562.42	0.6		
		560.0					
		559.6					
NO.97	300	560.3	559.3	562.37	1.0		
		560.6					
		560.3					
NO.98	300	560.1	559.2	561.99	0.9		
		559.7					
		559.7					
NO.99	300	559.8	559.1	561.92	0.7		
		559.7					
		559.4					
NO.100	300	559.9	559.0	561.69	0.8		
		559.6					
		559.5					
NO.101	300	559.6	558.9	561.66	0.5		
		559.7					
		559.3					
NO.102	300	559.3	558.9	561.5	0.3		

NOTES

All dimensions are given in feet.
 All stations and elevations are given in feet.

EXPLANATIONS

Q/s = Downstream
 U/s = Upstream
 Q = Discharge to be diverted
 Pro = Proposed
 (R) = Slope protection of right bank
 (L) = Slope protection of left bank

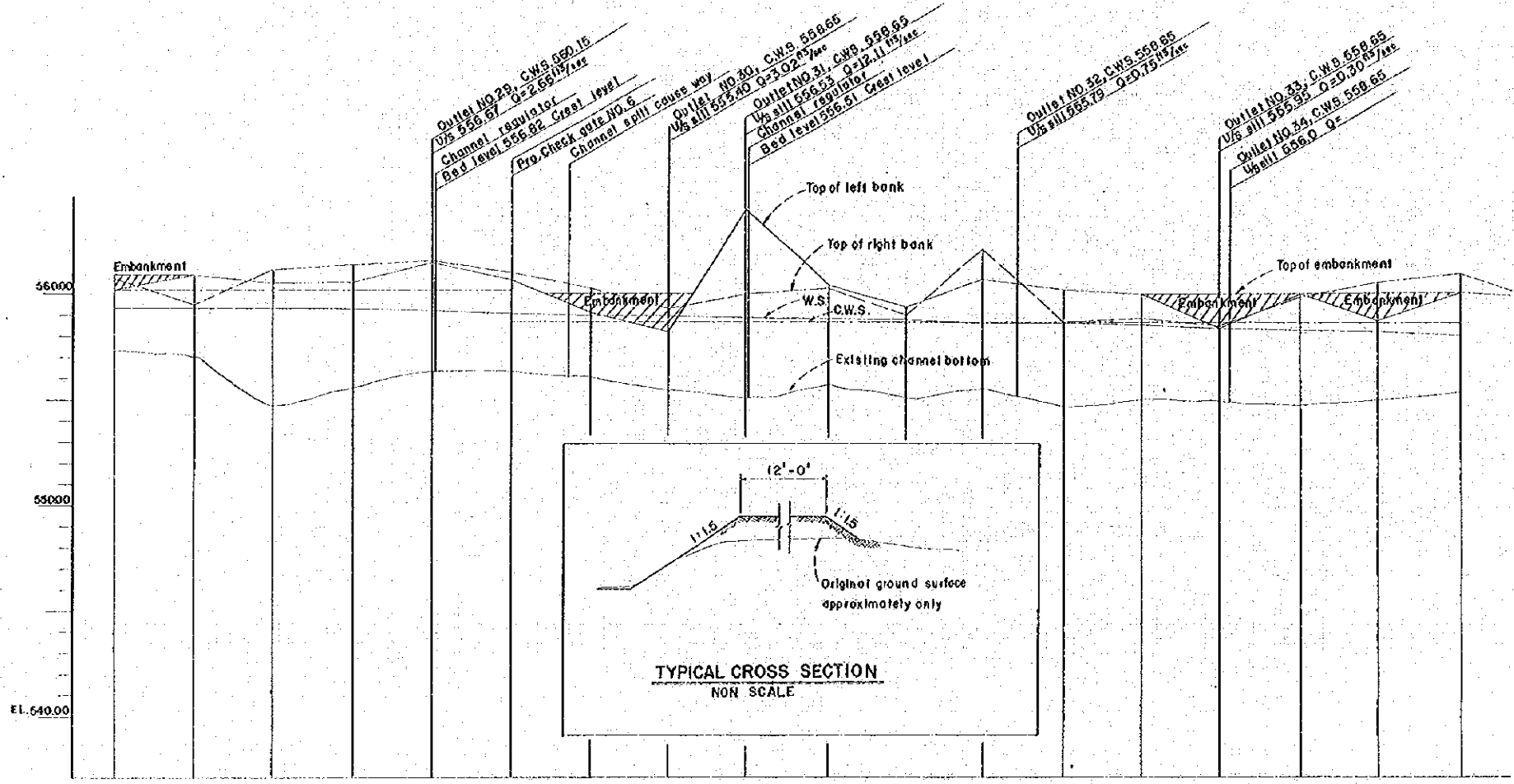


CEYLON GOVERNMENT & JAPAN GOVERNMENT (V.T.C.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWARUWA

**MAIN CHANNEL
 PROFILE (6)**

DESIGNED: *[Signature]*
 DRAWN: STAFF OF J.E.C. TOKO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

DATE: NOV 27 1969
 PLAN NO. C-7



STA.	DIST.	ACQUM. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. W.S.	DEPN. OF EXCA.	SLOPE PROTECT. (GRAD.)
NO.19	300	35700	557.3	557.1	558.20	0.2	
NO.20	300	36000	557.1	557.1	559.32	0.0	
NO.21	300	36300	557.8	557.8	559.32	0.0	
NO.22	300	36600	557.6	554.7	559.32	0.0	
NO.23	300	36900	553.2	554.0	559.30	0.0	
NO.24	300	37200	554.0	555.6	559.25	0.0	
NO.25	300	37500	555.6	555.6	559.10	0.0	
NO.26	300	37800	555.5	556.4	559.03	0.0	
NO.27	300	38100	555.5	556.4	559.02	0.0	
NO.28	300	38400	555.7	555.1	558.87	0.0	
NO.29	300	38700	556.1	556.2	558.88	0.0	
NO.30	300	39000	556.2	555.7	558.83	0.0	
NO.31	300	39300	555.5	555.3	558.68	0.0	
NO.32	300	39600	555.6	554.6	558.65	0.0	
NO.33	300	39900	555.7	555.1	558.57	0.0	
NO.34	300	40200	555.3	554.9	558.46	0.0	
NO.35	300	40500	555.4	554.9	558.39	0.0	
NO.36	300	40800	554.7	554.7	558.29	0.0	
NO.37	300	41100	554.7	554.9	558.30	0.0	
NO.38	300	41400	555.1	555.1	558.11	0.0	
NO.39	300	41700	555.4	554.9	558.00	0.0	
NO.40	300	42000	555.4	555.3	557.85	0.0	
NO.41	300	42300	555.7	555.7	557.70	0.0	
NO.42	300	42600	555.7	555.9	557.55	0.0	
NO.43	300	42900	555.9	555.1	557.40	0.0	
NO.44	300	43200	555.9	554.9	557.25	0.0	
NO.45	300	43500	555.4	554.9	557.10	0.0	
NO.46	300	43800	555.4	555.5	556.95	0.0	
NO.47	300	44100	555.5	555.5	556.80	0.0	
NO.48	300	44400	555.5	555.3	556.65	0.0	
NO.49	300	44700	555.7	554.6	556.50	0.0	
NO.50	300	45000	555.7	554.6	556.35	0.0	
NO.51	300	45300	555.7	554.6	556.20	0.0	
NO.52	300	45600	555.7	554.6	556.05	0.0	
NO.53	300	45900	555.7	554.6	555.90	0.0	
NO.54	300	46200	555.7	554.6	555.75	0.0	
NO.55	300	46500	555.7	554.6	555.60	0.0	
NO.56	300	46800	555.7	554.6	555.45	0.0	
NO.57	300	47100	555.7	554.6	555.30	0.0	
NO.58	300	47400	555.7	554.6	555.15	0.0	
NO.59	300	47700	555.7	554.6	555.00	0.0	
NO.60	300	48000	555.7	554.6	554.85	0.0	
NO.61	300	48300	555.7	554.6	554.70	0.0	
NO.62	300	48600	555.7	554.6	554.55	0.0	
NO.63	300	48900	555.7	554.6	554.40	0.0	
NO.64	300	49200	555.7	554.6	554.25	0.0	
NO.65	300	49500	555.7	554.6	554.10	0.0	
NO.66	300	49800	555.7	554.6	553.95	0.0	
NO.67	300	50100	555.7	554.6	553.80	0.0	
NO.68	300	50400	555.7	554.6	553.65	0.0	
NO.69	300	50700	555.7	554.6	553.50	0.0	
NO.70	300	51000	555.7	554.6	553.35	0.0	
NO.71	300	51300	555.7	554.6	553.20	0.0	
NO.72	300	51600	555.7	554.6	553.05	0.0	
NO.73	300	51900	555.7	554.6	552.90	0.0	
NO.74	300	52200	555.7	554.6	552.75	0.0	
NO.75	300	52500	555.7	554.6	552.60	0.0	
NO.76	300	52800	555.7	554.6	552.45	0.0	
NO.77	300	53100	555.7	554.6	552.30	0.0	
NO.78	300	53400	555.7	554.6	552.15	0.0	
NO.79	300	53700	555.7	554.6	552.00	0.0	
NO.80	300	54000	555.7	554.6	551.85	0.0	
NO.81	300	54300	555.7	554.6	551.70	0.0	
NO.82	300	54600	555.7	554.6	551.55	0.0	
NO.83	300	54900	555.7	554.6	551.40	0.0	
NO.84	300	55200	555.7	554.6	551.25	0.0	
NO.85	300	55500	555.7	554.6	551.10	0.0	
NO.86	300	55800	555.7	554.6	550.95	0.0	
NO.87	300	56100	555.7	554.6	550.80	0.0	
NO.88	300	56400	555.7	554.6	550.65	0.0	
NO.89	300	56700	555.7	554.6	550.50	0.0	
NO.90	300	57000	555.7	554.6	550.35	0.0	
NO.91	300	57300	555.7	554.6	550.20	0.0	
NO.92	300	57600	555.7	554.6	550.05	0.0	
NO.93	300	57900	555.7	554.6	549.90	0.0	
NO.94	300	58200	555.7	554.6	549.75	0.0	
NO.95	300	58500	555.7	554.6	549.60	0.0	
NO.96	300	58800	555.7	554.6	549.45	0.0	
NO.97	300	59100	555.7	554.6	549.30	0.0	
NO.98	300	59400	555.7	554.6	549.15	0.0	
NO.99	300	59700	555.7	554.6	549.00	0.0	
NO.100	300	60000	555.7	554.6	548.85	0.0	

NOTES
 All dimensions are given in feet.
 All stations and elevations are given in feet.

EXPLANATIONS
 D/S - Downstream
 U/S - Upstream
 Q - Discharge to be diverted
 Pro - Proposed
 (R) - Slope protection of right bank
 (L) - Slope protection of left bank

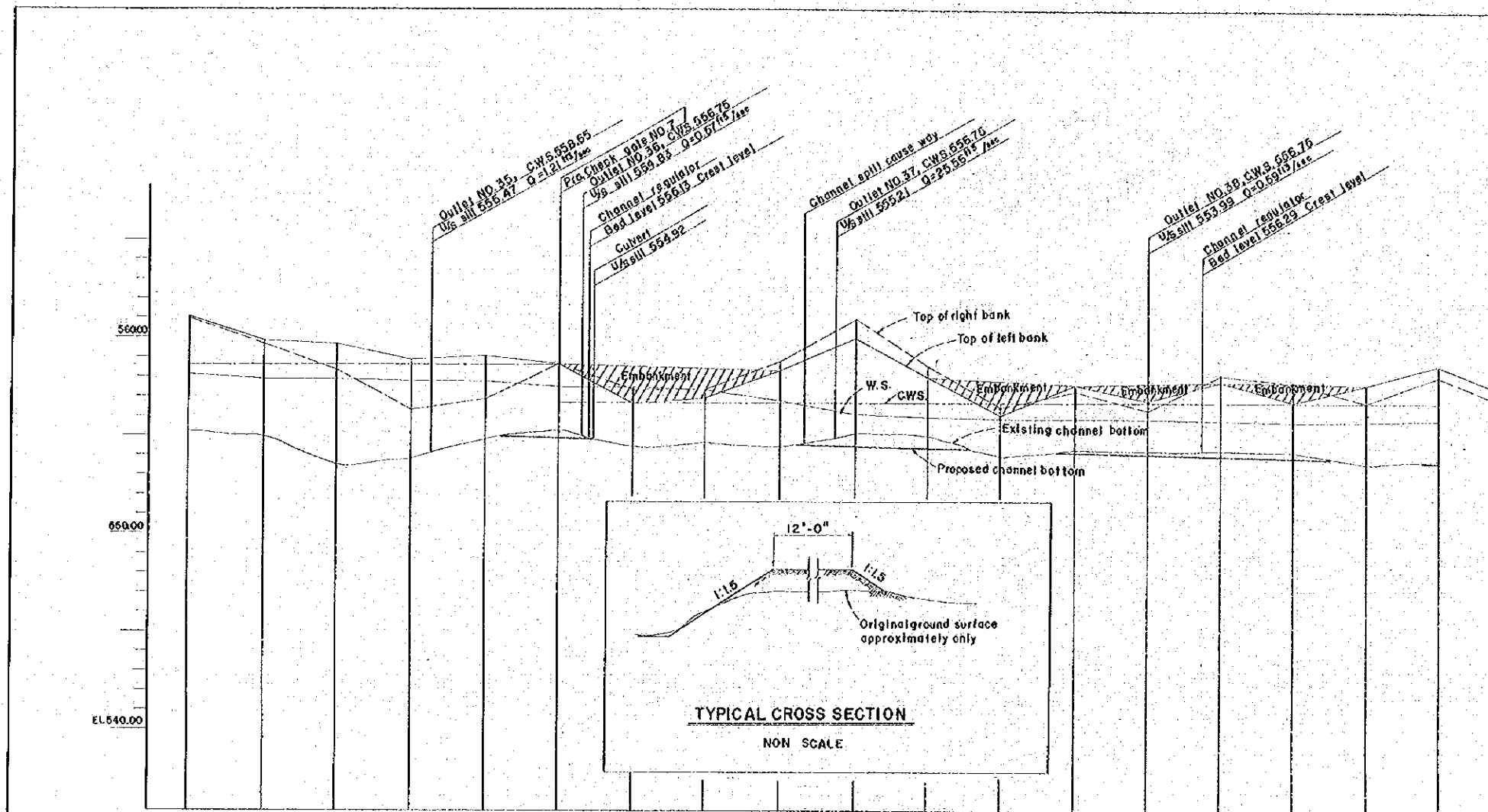
Horizontal scale
 0 200 400 600 800
 SCALE OF FEET

Vertical scale
 0 2 3 4 5 10
 SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUWA
MAIN CHANNEL
PROFILE (8)

DESIGNED: *[Signature]*
 DRAWN: STAFF OF J.E.C. TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: R. J. J. J.
 APPROVED: *[Signature]*

DATE: NOV. 27 1959
 PLAN: NO. C-9



STATION	EXIST. CHANNEL BOTTOM	PROF. CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCA.	GRAD.	SLOPE PROTECTION
NO. 136	555.3	555.3	558.11	0.0		
NO. 137	555.4	555.4	557.94	0.0		
NO. 138	553.2	553.2	557.88	0.0		
NO. 139	553.9	553.9	557.86	0.0		
NO. 140	554.9	554.9	557.64	0.0		
NO. 141	555.2	555.2	557.64	0.4		
NO. 142	554.9	554.9	557.52	0.0		
NO. 143	554.7	554.7	557.41	0.0		
NO. 144	554.4	554.4	556.85	0.0		
NO. 145	555.2	555.2	556.13	0.7		
NO. 146	555.0	555.0	556.00	0.6		
NO. 147	554.9	554.9	555.96	0.0		
NO. 148	554.2	554.2	555.94	0.1		
NO. 149	554.2	554.2	555.86	0.1		
NO. 150	554.0	554.0	555.92	0.3		
NO. 151	554.4	554.4	555.87	0.3		
NO. 152	553.7	553.7	555.85	0.0		
NO. 153	553.7	553.7	555.82	0.0		

NOTES
 All dimensions are given in feet.
 All stations and elevations are given in feet.

EXPLANATIONS
 D/S = Downstream
 U/S = Upstream
 Q = Discharge to be diverted
 P = Proposed
 (R) = Slope protection of right bank
 (L) = Slope protection of left bank

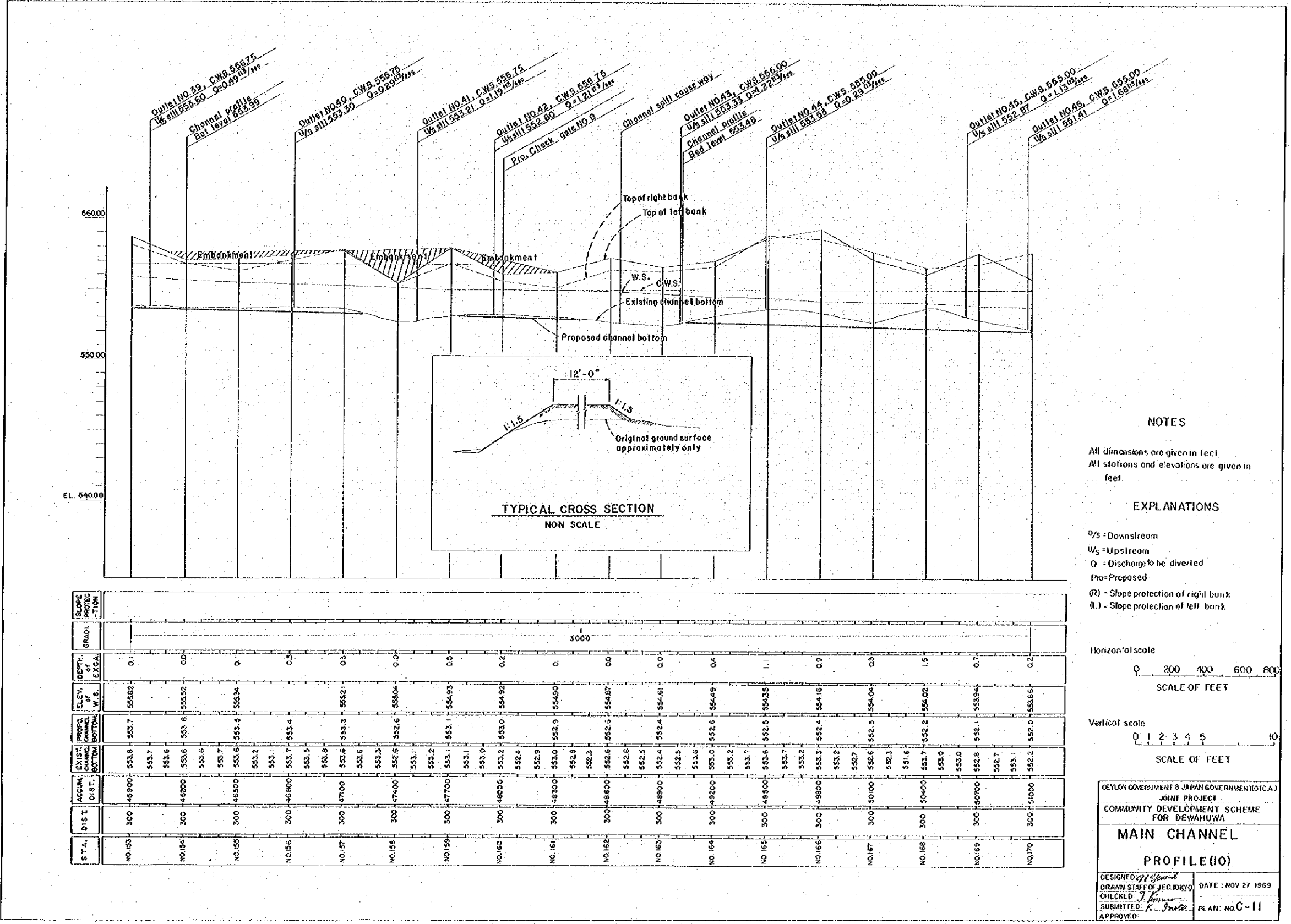
Horizontal scale
 0 200 400 600 800
 SCALE OF FEET

Vertical scale
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 SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA
MAIN CHANNEL
PROFILE (9)

DESIGNED: *R. S. S. S.*
 DRAWN: *S. S. S.*
 CHECKED: *J. S. S.*
 SUBMITTED: *R. S. S.*
 APPROVED: _____

DATE: NOV 27 1969
 PLAN NO: C-10



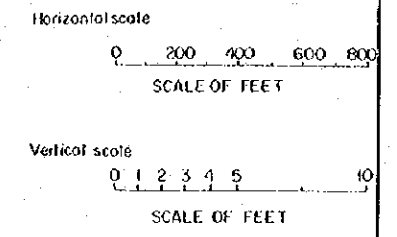
STATION	ACCUM. DIST.	EXIST. CHANNEL BOTTOM	PROPOSED CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCAV.	GRAD.	SCLOPE PROTECTION
NO. 153	300-45900	553.9	553.7	555.82	0.1		
		553.7					
		553.6					
NO. 154	300-46000	553.6	553.6	555.52	0.0		
		553.6					
		553.7					
NO. 155	300-46500	553.6	553.5	555.34	0.1		
		553.2					
		553.1					
NO. 156	300-46800	553.7	553.4		0.3		
		553.5					
		553.8					
NO. 157	300-47000	553.6	553.3	555.21	0.3		
		552.6					
		553.3					
NO. 158	300-47400	552.6	552.6	555.04	0.0		
		553.1					
		553.2					
NO. 159	300-47700	553.1	553.1	554.93	0.0		
		553.1					
		553.0					
NO. 160	300-48000	553.3	553.0	554.92	0.2		
		552.4					
		552.9					
NO. 161	300-48300	553.0	552.9	554.90	0.1		
		552.9					
		552.3					
NO. 162	300-48600	552.6	552.5	554.87	0.0		
		552.0					
		552.5					
NO. 163	300-48900	552.4	552.4	554.81	0.0		
		552.3					
		553.0					
NO. 164	300-49200	553.0	552.6	554.69	0.4		
		553.2					
		553.2					
NO. 165	300-49500	553.6	552.5	554.55	1.1		
		553.7					
		553.2					
NO. 166	300-49800	553.3	552.4	554.16	0.9		
		553.6					
		552.7					
NO. 167	300-50100	552.6	552.3	554.04	0.3		
		552.3					
		551.6					
NO. 168	300-50400	552.7	552.2	554.02	1.5		
		553.0					
		553.0					
NO. 169	300-50700	552.8	552.1	553.94	0.7		
		552.7					
		553.1					
NO. 170	300-51000	552.2	552.0	553.66	0.2		

NOTES

All dimensions are given in feet.
All stations and elevations are given in feet.

EXPLANATIONS

- D/S - Downstream
- U/S - Upstream
- Q - Discharge to be diverted
- Pro - Proposed
- (R) - Slope protection of right bank
- (L) - Slope protection of left bank

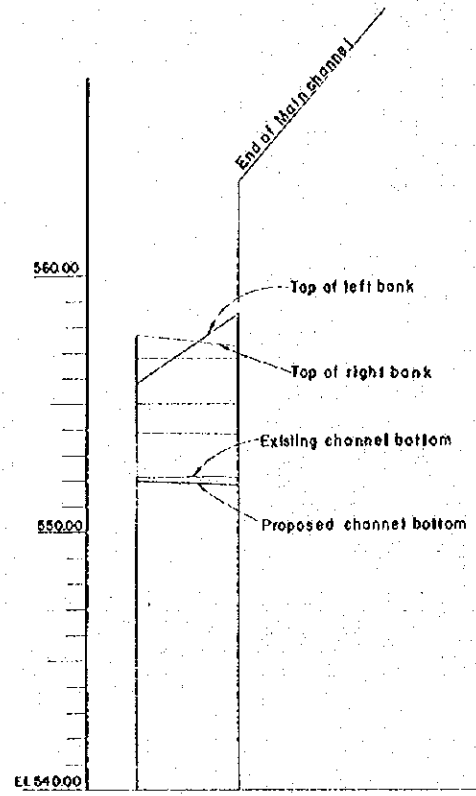


CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.A.J.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA

**MAIN CHANNEL
PROFILE (IO)**

DESIGNED: *[Signature]*
DRAWN: STAFF OF J.E.C. (D.K.Y.)
CHECKED: *[Signature]*
SUBMITTED: *[Signature]*
APPROVED: _____

DATE: NOV 27 1969
PLAN: NO C-11



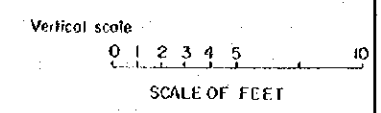
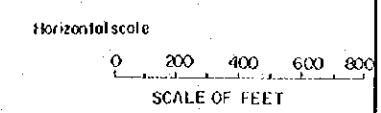
STA.	DIST.	ACCU. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF W.S.	DEPTH OF EXCA.	GRAD.	SLOPE PROTECTION
10170	300	51000	552.2 552.2 552.2	552.0	552.95	0.2	3000	
10171	300	51300	552.2 551.9	551.9	553.8	0.5		

NOTES

All dimensions are given in feet
All stations and elevations are given in feet

EXPLANATIONS

- D/S = Downstream
- U/S = Upstream
- Q = Discharge to be diverted
- Pro = Proposed
- (R) = Slope protection of right bank
- (L) = Slope protection of left bank

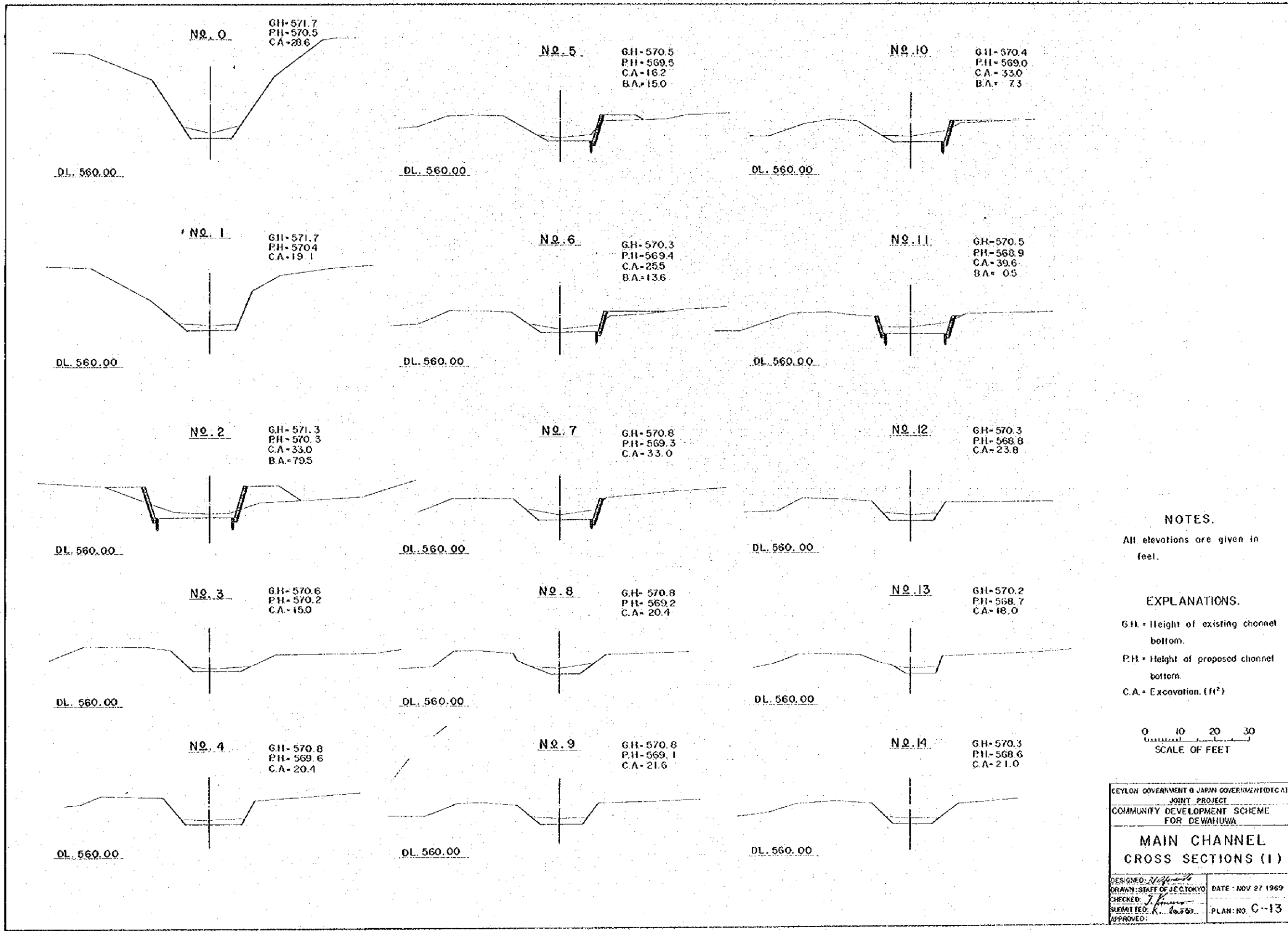


CEYLON GOVERNMENT & JAPAN GOVERNMENT (TICA)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA

MAIN CHANNEL
PROFILE (II)

DESIGNED: *M. S. S. S.*
DRAWN: STAFF OF JECTOKYO
CHECKED: *J. S. S.*
SUBMITTED: *A. S. S.*
APPROVED:

DATE: NOV 27 1969
PLAN: NO. C-12

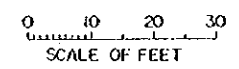


NOTES.

All elevations are given in feet.

EXPLANATIONS.

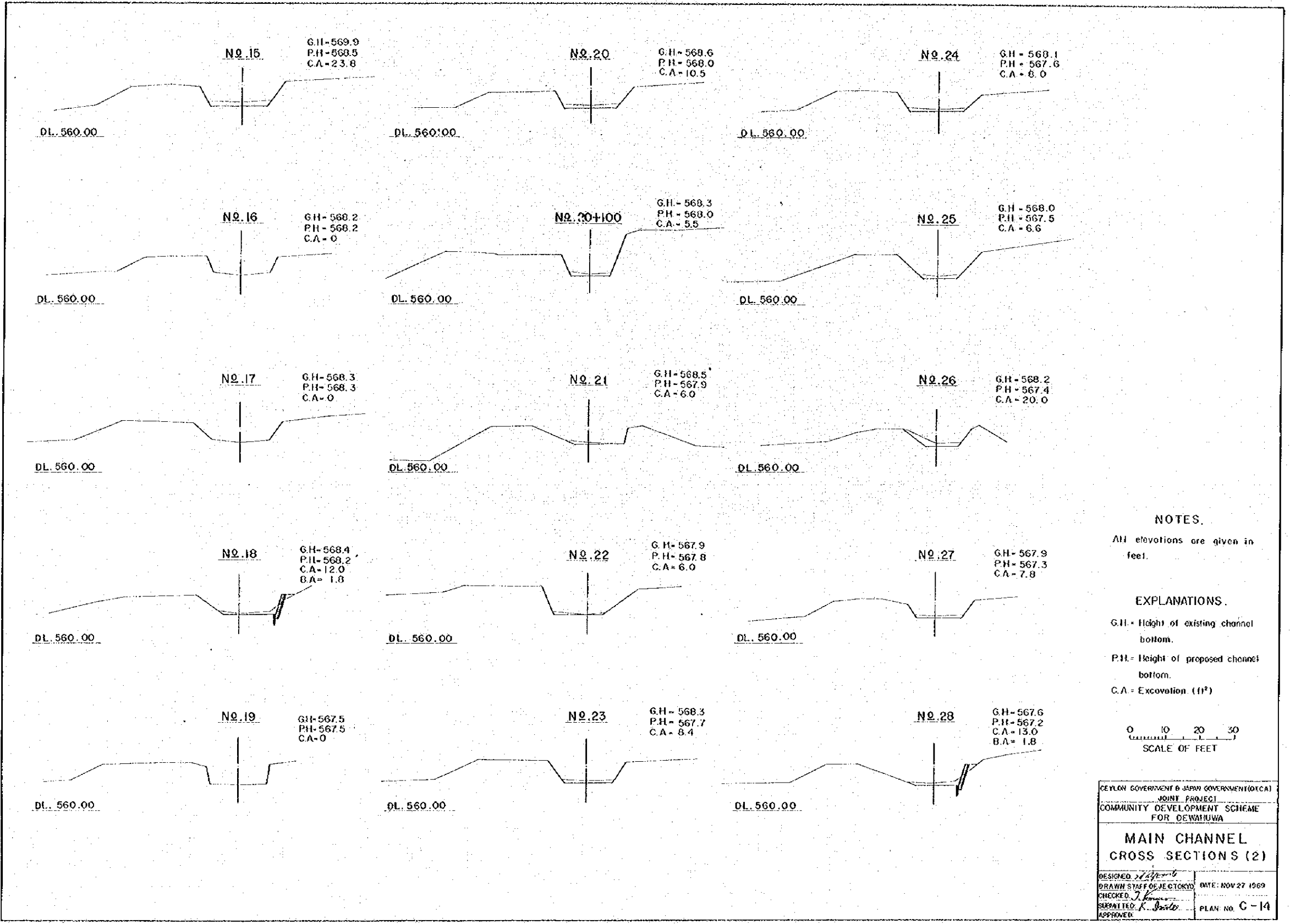
- GH = Height of existing channel bottom.
- PH = Height of proposed channel bottom.
- CA = Excavation. (ft²)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (OICA) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA

MAIN CHANNEL CROSS SECTIONS (I)

DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF J.C.TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-13
APPROVED: <i>[Signature]</i>	



No. 15
 G.H-569.9
 P.H-568.5
 C.A-23.8
 DL 560.00

No. 20
 G.H-568.6
 P.H-568.0
 C.A-10.5
 DL 560.00

No. 24
 G.H-568.1
 P.H-567.6
 C.A-8.0
 DL 560.00

No. 16
 G.H-568.2
 P.H-568.2
 C.A-0
 DL 560.00

No. 20+100
 G.H-568.3
 P.H-568.0
 C.A-5.5
 DL 560.00

No. 25
 G.H-568.0
 P.H-567.5
 C.A-6.6
 DL 560.00

No. 17
 G.H-568.3
 P.H-568.3
 C.A-0
 DL 560.00

No. 21
 G.H-568.5
 P.H-567.9
 C.A-6.0
 DL 560.00

No. 26
 G.H-568.2
 P.H-567.4
 C.A-20.0
 DL 560.00

No. 18
 G.H-568.4
 P.H-568.2
 C.A-12.0
 B.A-1.8
 DL 560.00

No. 22
 G.H-567.9
 P.H-567.8
 C.A-6.0
 DL 560.00

No. 27
 G.H-567.9
 P.H-567.3
 C.A-7.8
 DL 560.00

No. 19
 G.H-567.5
 P.H-567.5
 C.A-0
 DL 560.00

No. 23
 G.H-568.3
 P.H-567.7
 C.A-8.4
 DL 560.00

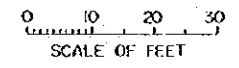
No. 28
 G.H-567.6
 P.H-567.2
 C.A-13.0
 B.A-1.8
 DL 560.00

NOTES.

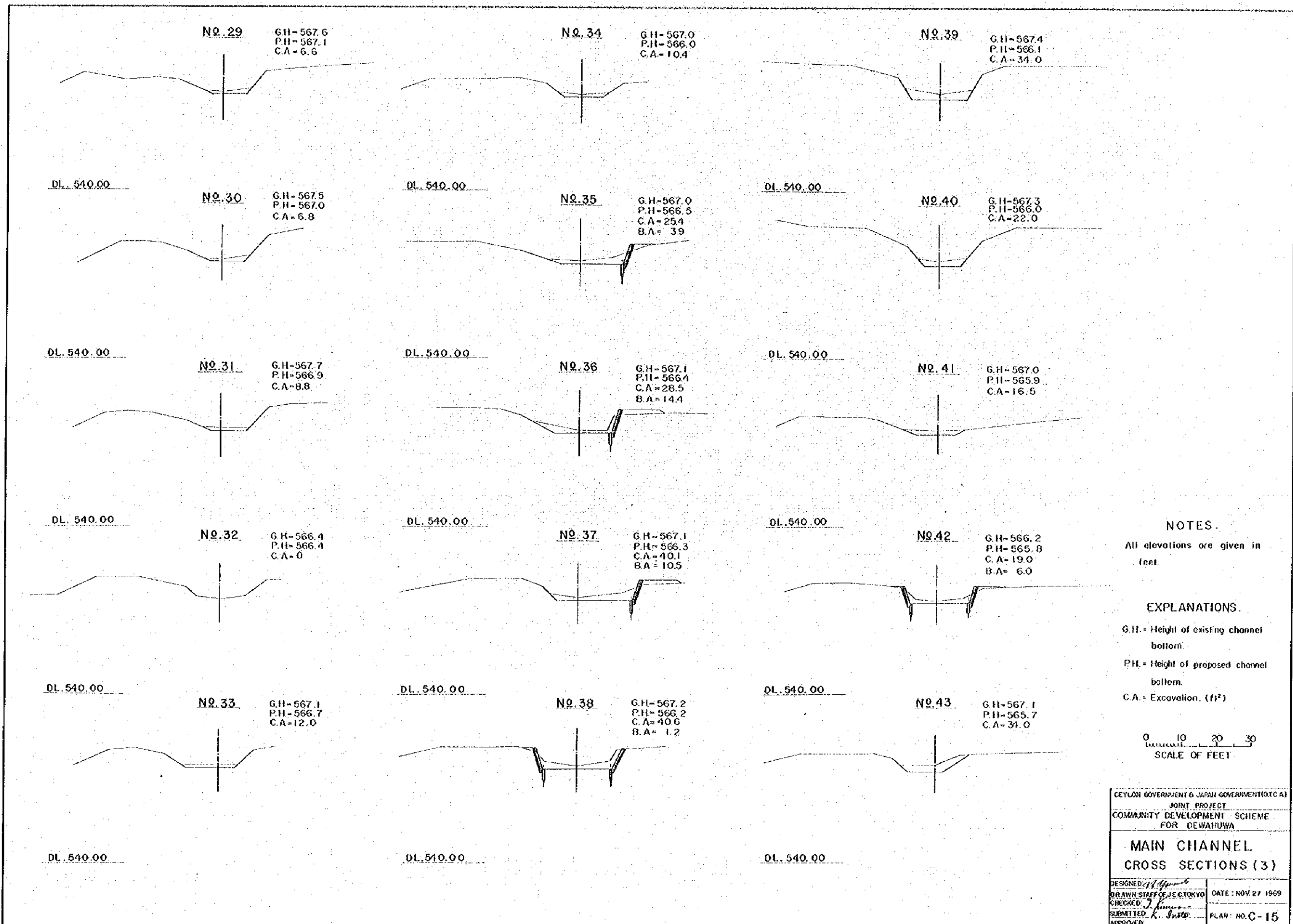
All elevations are given in feet.

EXPLANATIONS.

- G.H. = Height of existing channel bottom.
- P.H. = Height of proposed channel bottom.
- C.A. = Excavation (ft²)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (DCA)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWATIWA	
MAIN CHANNEL CROSS SECTIONS (2)	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF PROJECT	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN NO. C-14
APPROVED:	

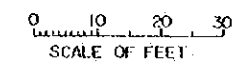


NOTES.

All elevations are given in feet.

EXPLANATIONS.

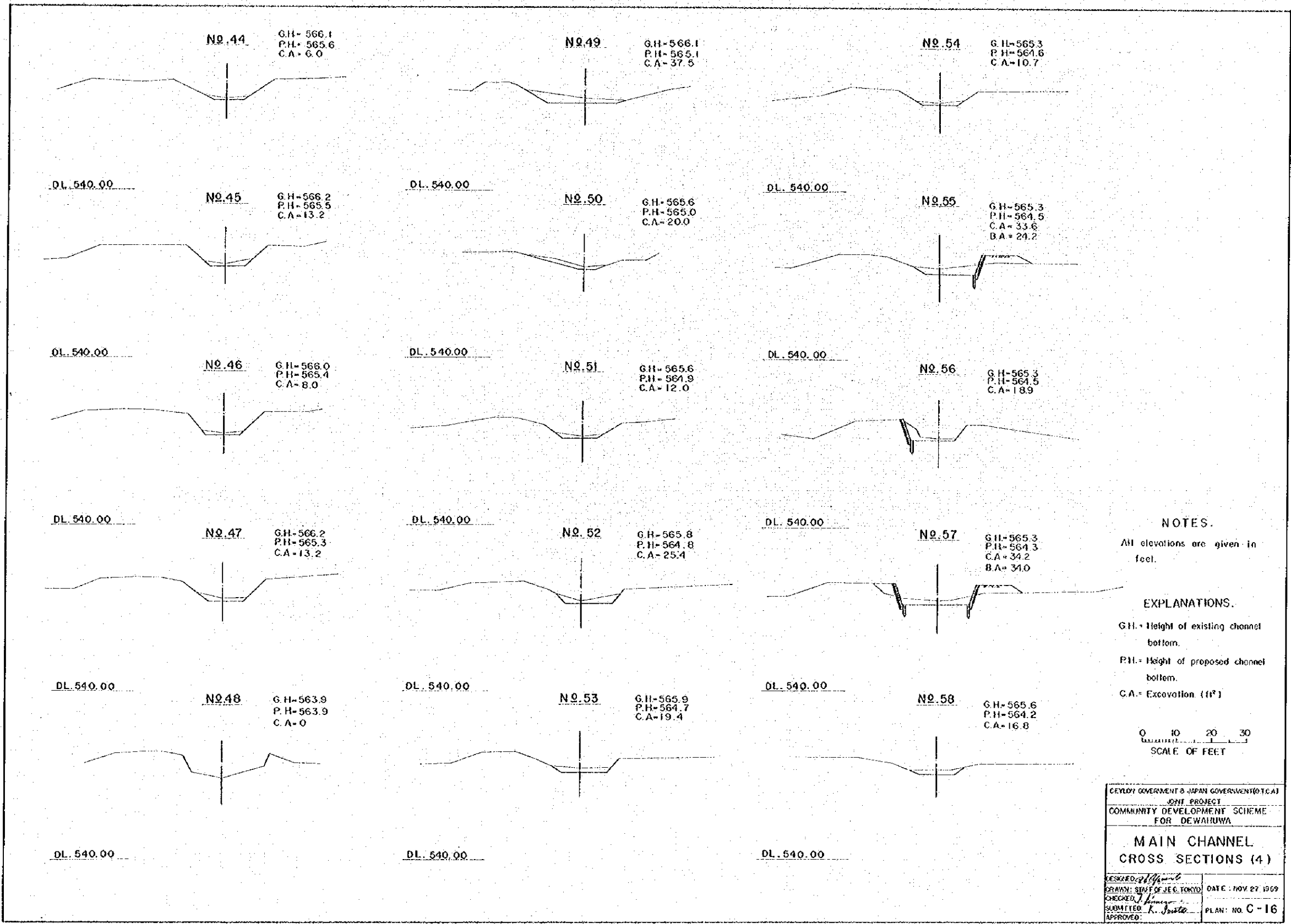
- G.H. = Height of existing channel bottom.
- P.H. = Height of proposed channel bottom.
- C.A. = Excavation. (ft²)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWATHUWA

**MAIN CHANNEL
CROSS SECTIONS (3)**

DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF J.E.C. TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-15
APPROVED:	



No. 44
G.H. - 566.1
P.H. - 565.6
C.A. - 6.0

No. 49
G.H. - 566.1
P.H. - 565.1
C.A. - 37.5

No. 54
G.H. - 565.3
P.H. - 564.6
C.A. - 10.7

DL 540.00

No. 45
G.H. - 566.2
P.H. - 565.5
C.A. - 13.2

DL 540.00

No. 50
G.H. - 565.6
P.H. - 565.0
C.A. - 20.0

DL 540.00

No. 55
G.H. - 565.3
P.H. - 564.5
C.A. - 33.6
B.A. - 24.2

DL 540.00

No. 46
G.H. - 566.0
P.H. - 565.4
C.A. - 8.0

DL 540.00

No. 51
G.H. - 565.6
P.H. - 564.9
C.A. - 12.0

DL 540.00

No. 56
G.H. - 565.3
P.H. - 564.5
C.A. - 18.9

DL 540.00

No. 47
G.H. - 566.2
P.H. - 565.3
C.A. - 13.2

DL 540.00

No. 52
G.H. - 565.8
P.H. - 564.8
C.A. - 25.4

DL 540.00

No. 57
G.H. - 565.3
P.H. - 564.3
C.A. - 34.2
B.A. - 34.0

DL 540.00

No. 48
G.H. - 563.9
P.H. - 563.9
C.A. - 0

DL 540.00

No. 53
G.H. - 565.9
P.H. - 564.7
C.A. - 19.4

DL 540.00

No. 58
G.H. - 565.6
P.H. - 564.2
C.A. - 16.8

DL 540.00

DL 540.00

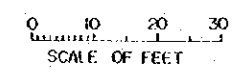
DL 540.00

NOTES.

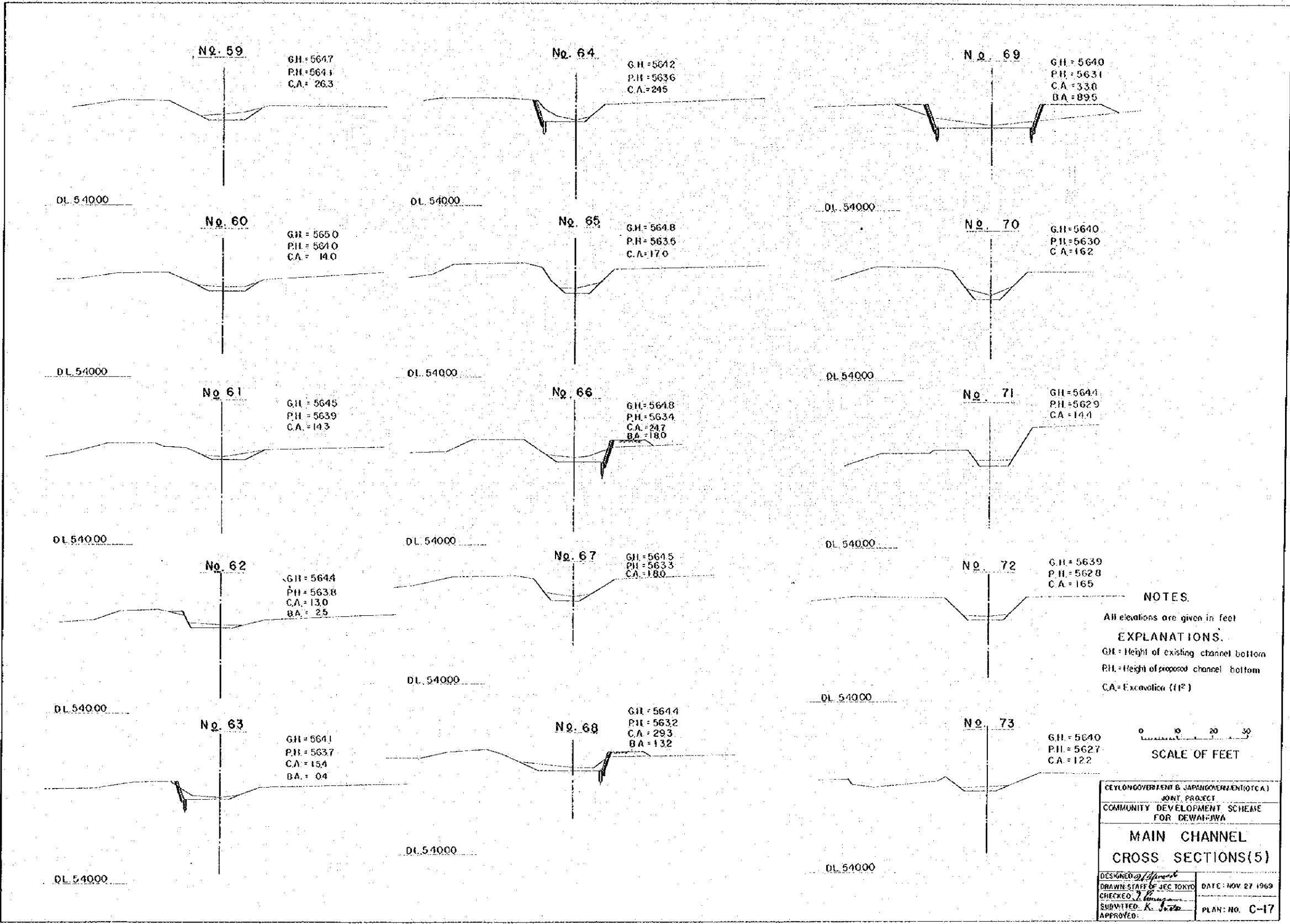
All elevations are given in feet.

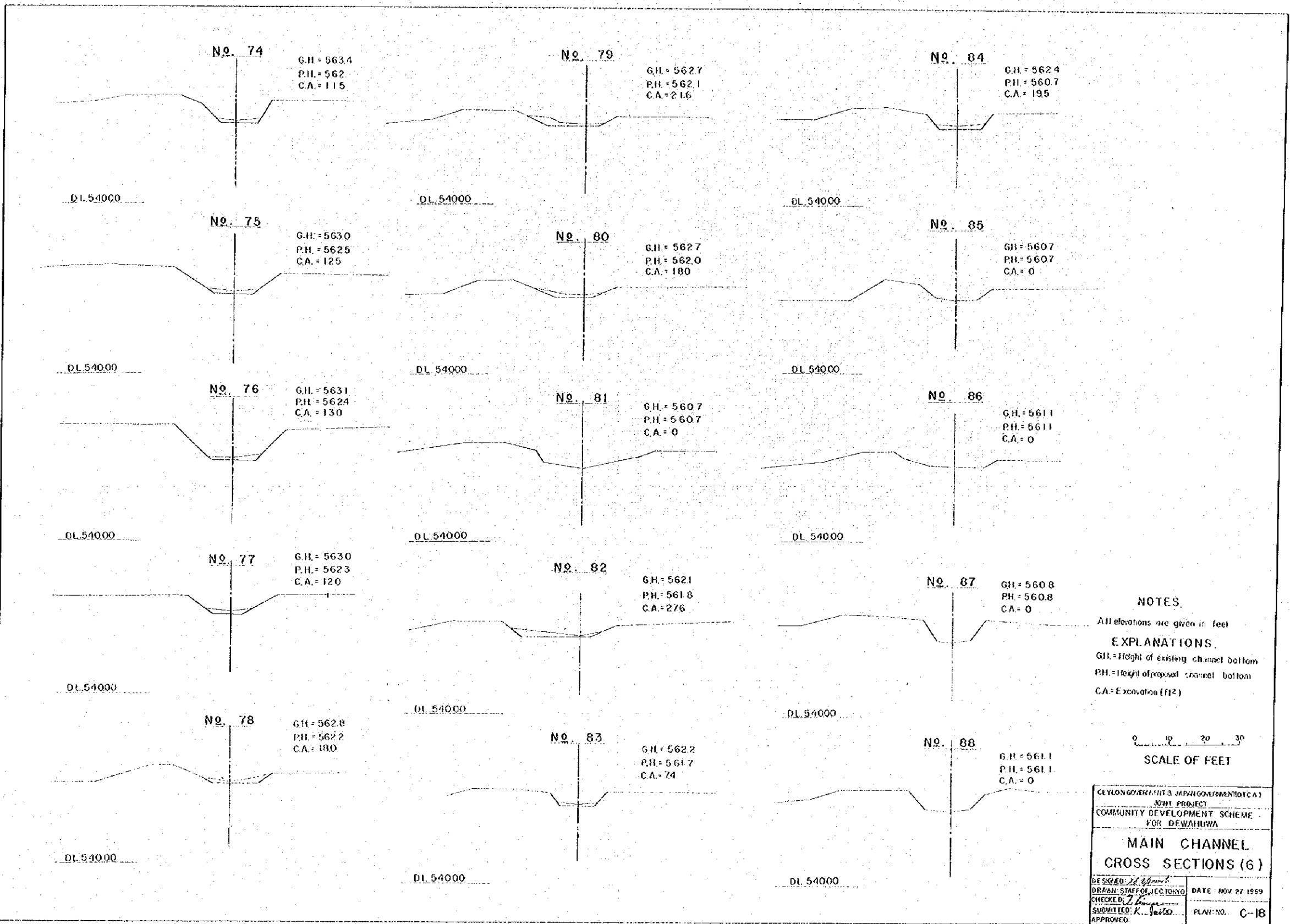
EXPLANATIONS.

- G.H. - Height of existing channel bottom.
- P.H. - Height of proposed channel bottom.
- C.A. - Excavation (ft²)

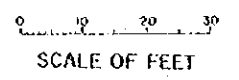


CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAIHUWA	
MAIN CHANNEL CROSS SECTIONS (4)	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: SENG OF J.E.C. TOKYO	PLAN: NO. C-16
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	
APPROVED: <i>[Signature]</i>	

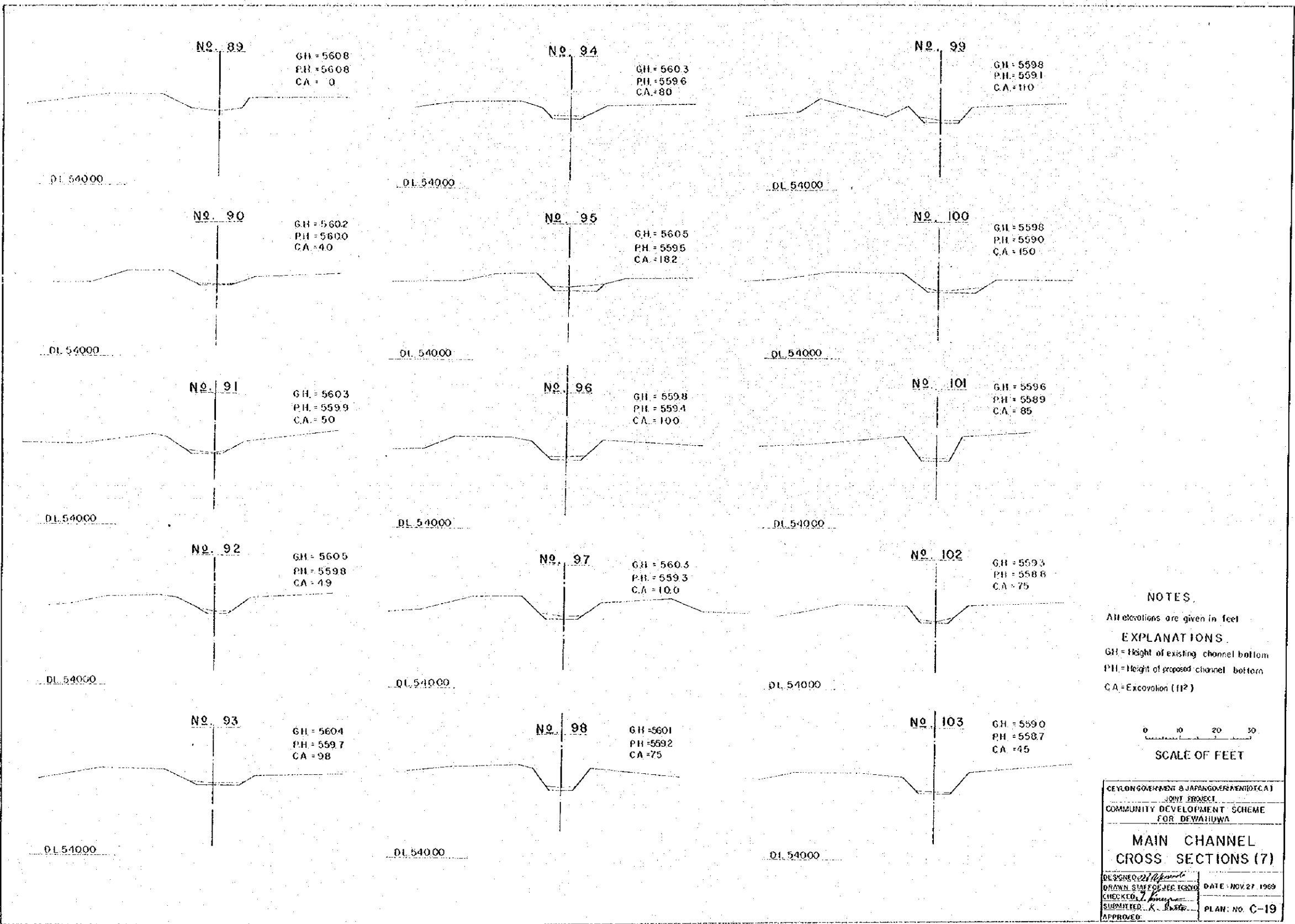


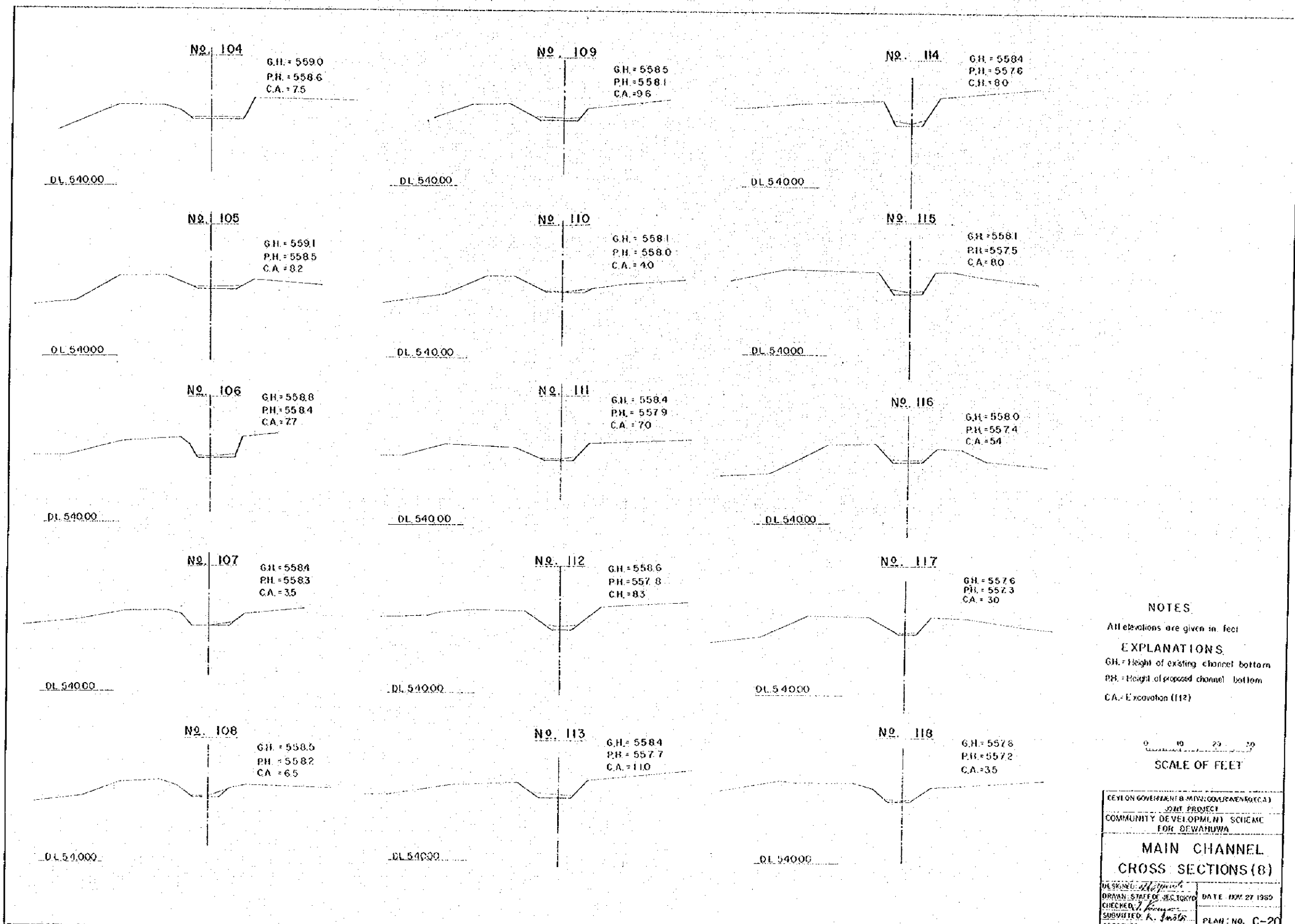


NOTES.
 All elevations are given in feet
EXPLANATIONS.
 G.H. = Height of existing channel bottom
 P.H. = Height of proposed channel bottom
 C.A. = Excavation (ft)



CEYLON GOVERNMENT & JAPAN GOVERNMENT CO-OPERATION PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHURA	
MAIN CHANNEL CROSS SECTIONS (6)	
DESIGNED: J. J. Jayatilaka	DATE: NOV 27 1969
DRAWN: STAFF OF SECTION	CHECKED: J. Jayatilaka
SUBMITTED: K. Jayatilaka	APPROVED:
	PLAN NO. C-18





NOTES
 All elevations are given in feet

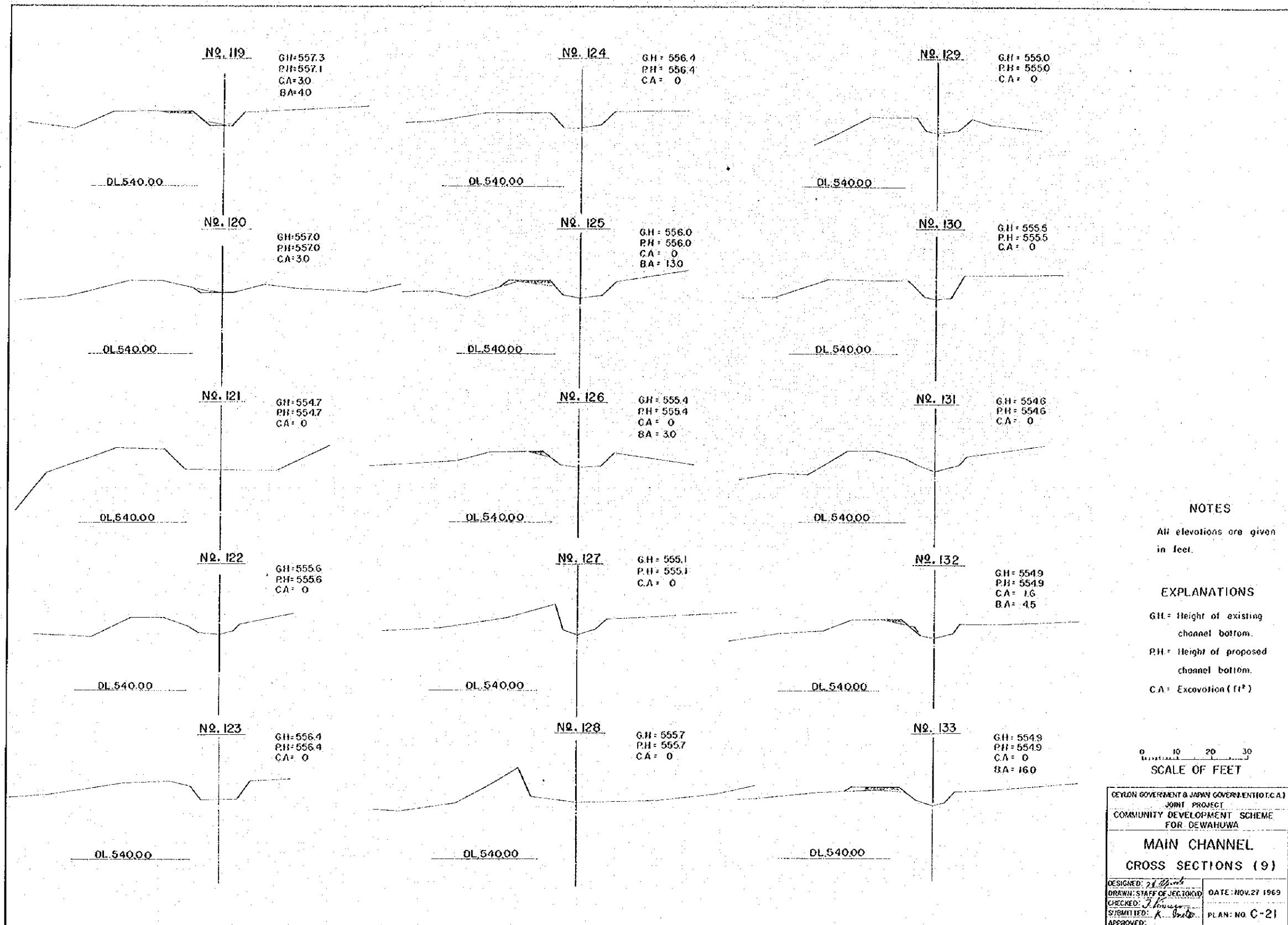
EXPLANATIONS
 G.H. - Height of existing channel bottom
 P.H. - Height of proposed channel bottom
 C.A. - Excavation (ft)

0 10 20 30
SCALE OF FEET

KEYLON GOVERNMENT & MINOR GOVERNMENTS (C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWANUWA

**MAIN CHANNEL
 CROSS SECTIONS (8)**

DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF DISTRICT	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-20
APPROVED:	

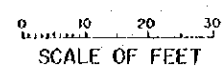


NOTES

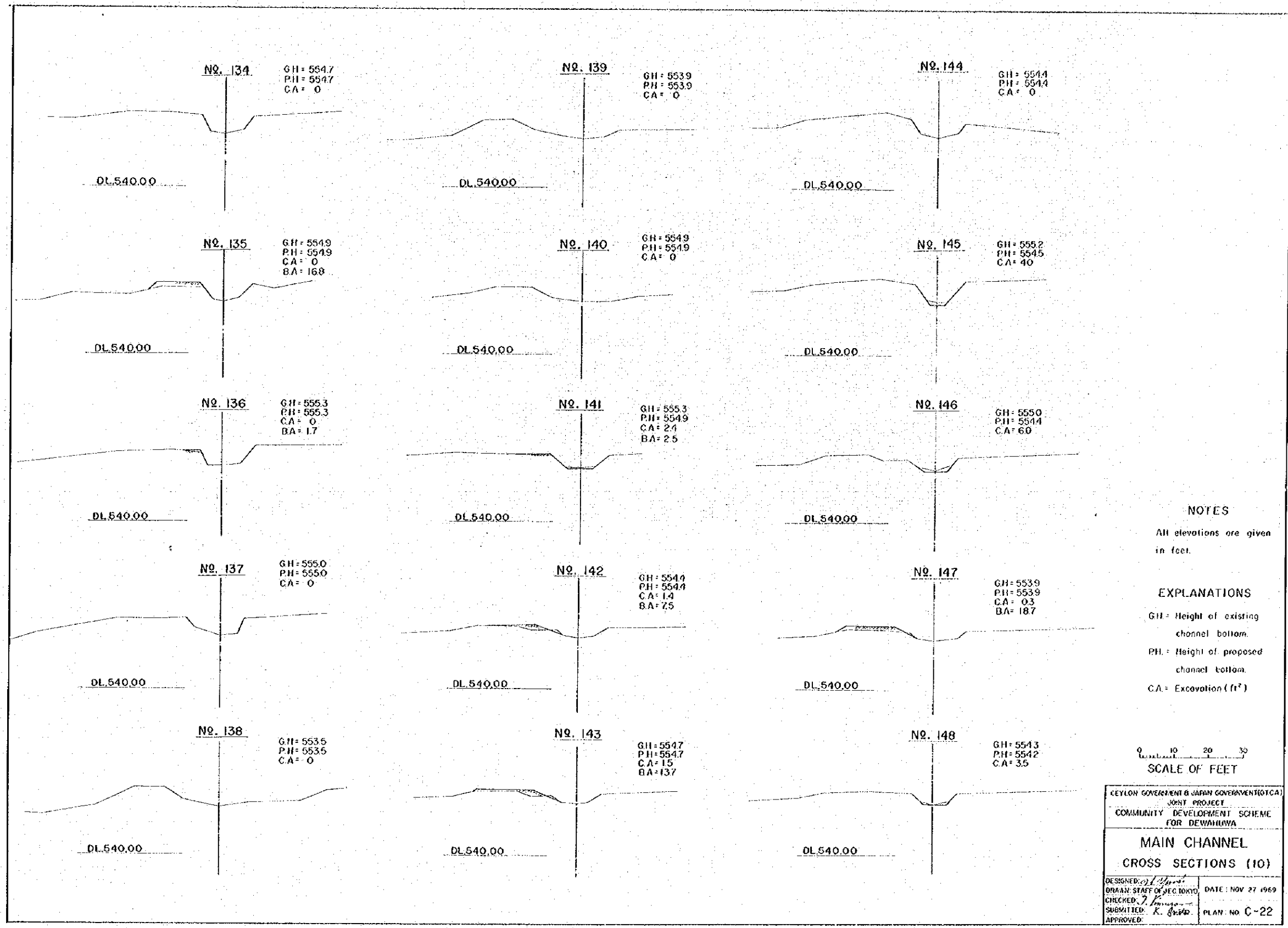
All elevations are given in feet.

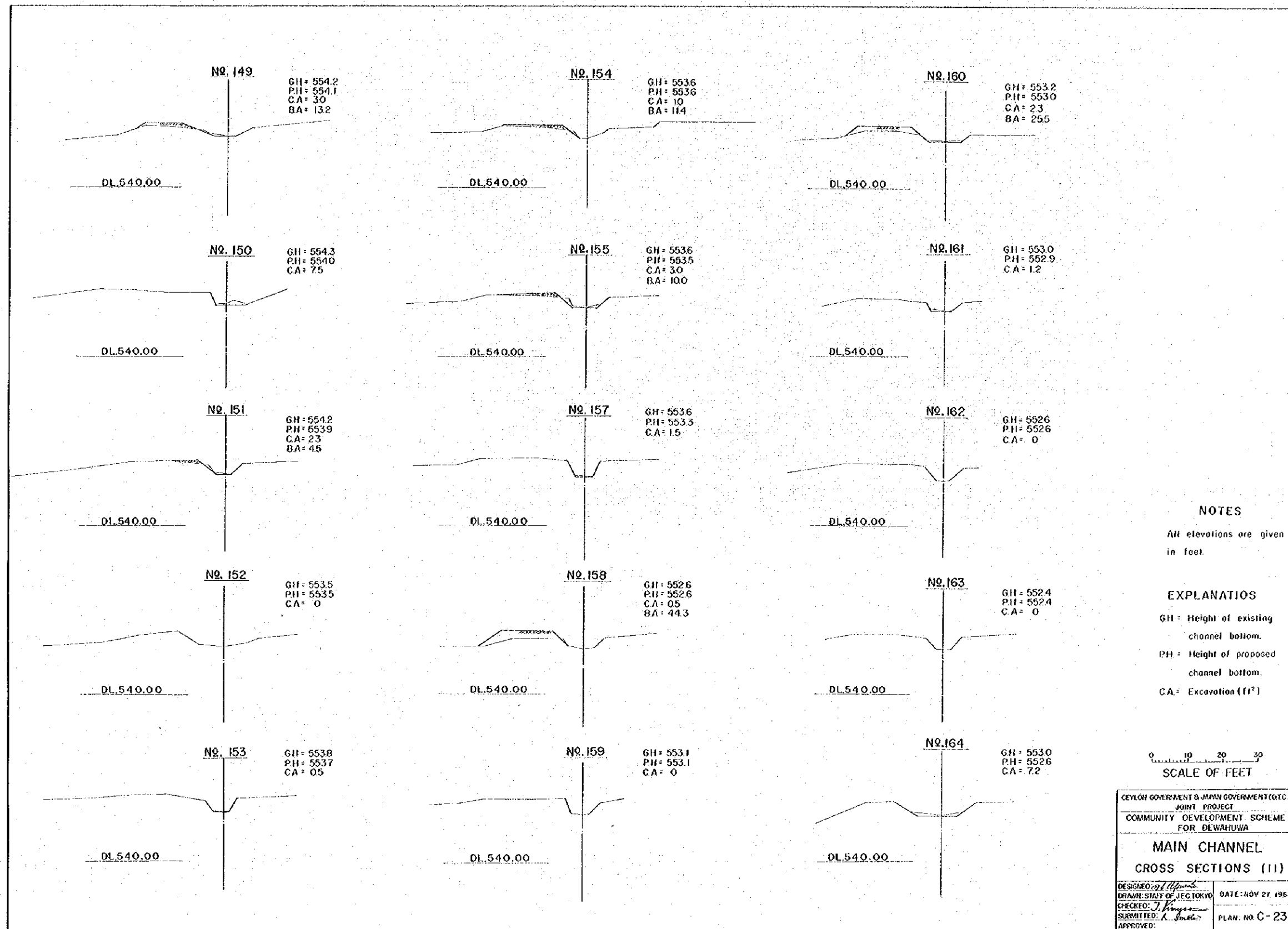
EXPLANATIONS

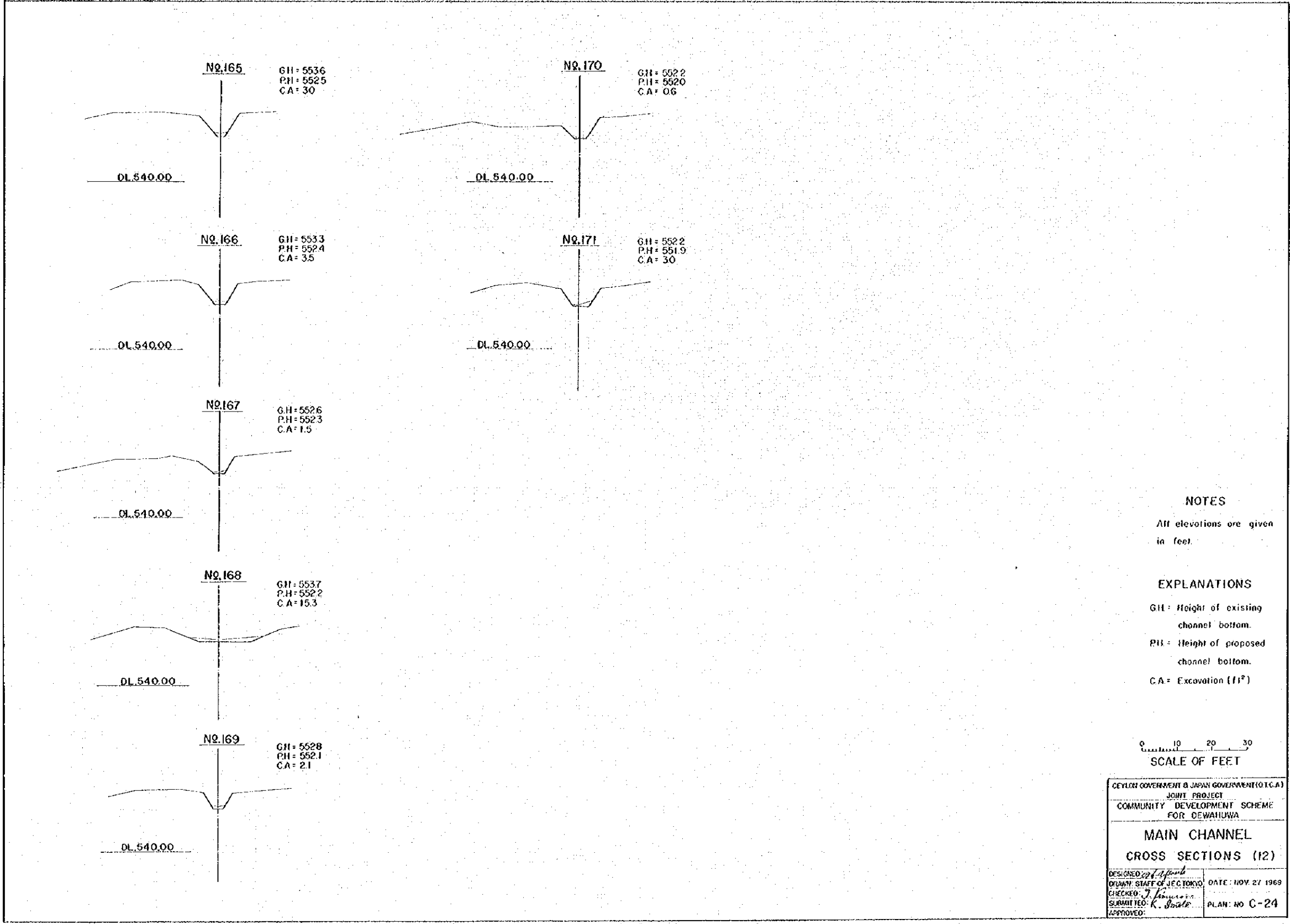
- GH = Height of existing channel bottom.
- PH = Height of proposed channel bottom.
- CA = Excavation (ft²)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.) JOINT PROJECT COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
MAIN CHANNEL CROSS SECTIONS (9)	
DESIGNED: <i>J. K. Jayasinghe</i> DRAWN: STAFF OF JEC TO/ND CHECKED: <i>J. K. Jayasinghe</i> SUBMITTED: <i>K. S. Seneviratne</i> APPROVED:	DATE: NOV. 27 1969 PLAN: NO C-21





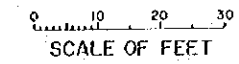


NOTES

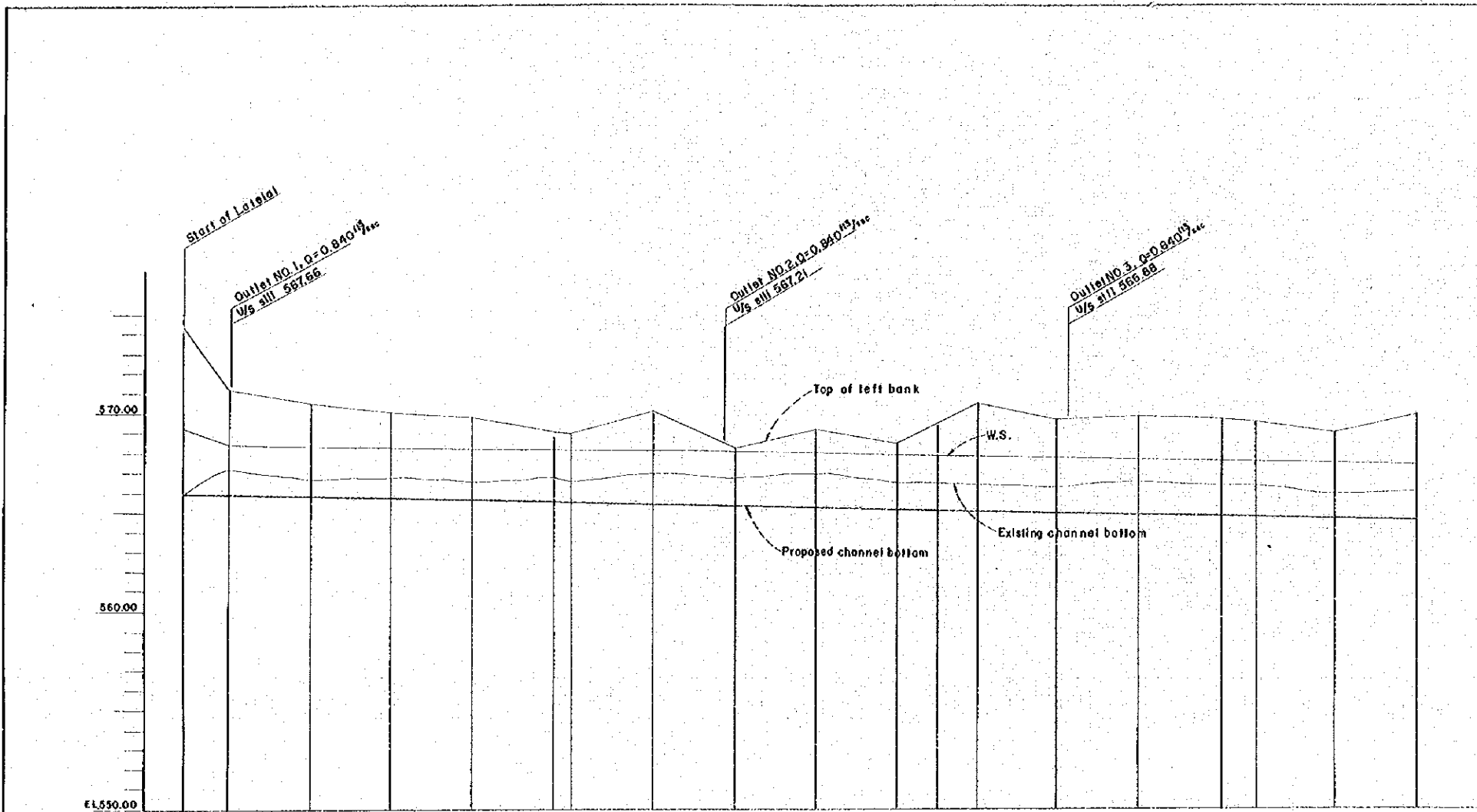
All elevations are given in feet.

EXPLANATIONS

- GH = Height of existing channel bottom.
- PH = Height of proposed channel bottom.
- CA = Excavation (ft²)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWANIWA	
MAIN CHANNEL	
CROSS SECTIONS (12)	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
CHECKED: <i>[Signature]</i>	PLAN: NO C-24
SUBMITTED: <i>[Signature]</i>	
APPROVED:	



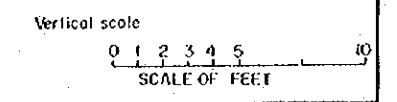
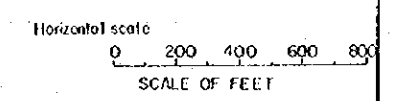
STA.	DIST.	ACCOM. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF W.S.	ELEV. OF ROAD	DEPTH OF EXCA.	GRAD.
NO. 0	0	0	566.00	566.00	569.26	571.65	0	
IP. 1	92.00	92.00	567.37	566.00	568.54	571.32	1.37	
NO. 2	165.00	257.00	568.79	566.92	568.84	570.57	0.87	
NO. 4	165.00	422.00	568.87	568.84	568.84	570.07	1.03	
NO. 5	165.00	587.00	568.57	568.79	568.81	569.57	0.82	
NO. 7	165.00	752.00	568.67	568.67	568.37	569.20	1.33	
IP. 2	360.00	788.00	566.70	568.65	568.36	569.10	1.05	
NO. 9	165.00	953.00	567.10	566.57	568.26	570.20	1.53	
NO. 11	165.00	1118.00	566.90	565.49	568.23	568.40	1.41	
NO. 12	165.00	1283.00	567.10	565.40	568.16	569.20	1.70	
NO. 14	165.00	1448.00	566.70	565.32	568.13	568.62	1.39	
IP. 3	820.00	1500.00	566.70	565.28	568.09	568.60	1.02	
IP. 4	820.00	1650.00	566.70	565.24	568.04	570.60	1.40	
NO. 17	165.00	1718.00	566.50	565.16	568.02	569.90	1.34	
NO. 19	165.00	1943.00	566.80	565.07	567.92	570.00	1.72	
IP. 5	1165.00	2090.00	566.60	564.99	567.86	569.90	1.61	
IP. 6	720.00	2281.00	566.59	564.96	567.84	568.79	1.63	
NO. 23	165.00	2348.00	566.09	564.89	567.79	569.19	1.20	
IP. 7	1630.00	2510.00	566.9	564.79	567.6	570.19	1.40	

NOTES

All dimensions are given in feet.
All stations and elevations are given in feet.

EXPLANATIONS

W/S = Upstream
Q = Discharge to be diverted

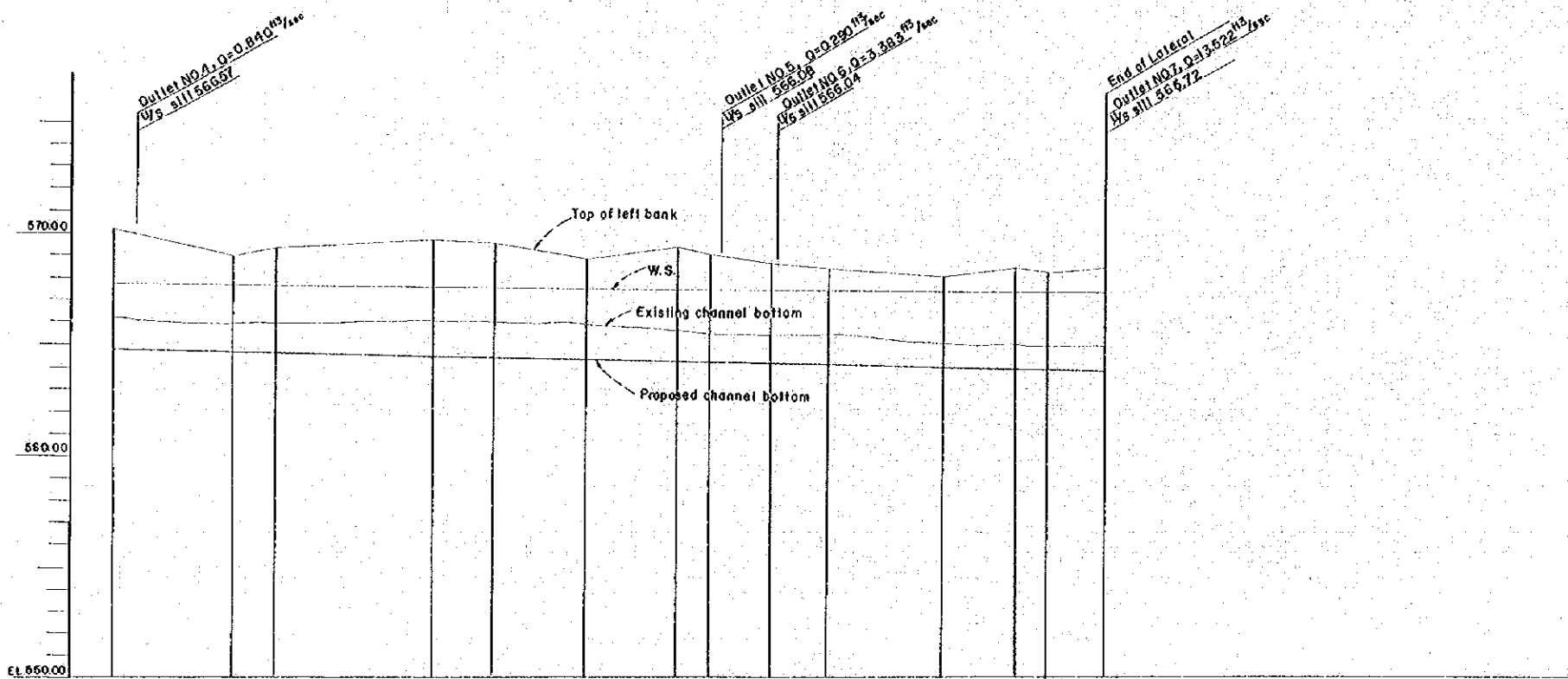


CELESTY GOVERNMENT & JAWAH GOVERNMENT (C.A.)
JOMIL PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWALUWA

**LATERAL
PROFILE (1)**

DESIGNED BY: *[Signature]*
DRAWN BY: STAFF OF J.E.C.T.O.R.I.O.
CHECKED BY: *[Signature]*
SUBMITTED BY: *[Signature]*
APPROVED: _____

DATE: NOV 27 1969
PLAN: NO. C-25



STA.	DIST.	ACQUM. DIST.	EXIST. CHANNEL BOTTOM	PROPO. CHANNEL BOTTOM	ELEV. OF W.S.	ELEV. OF ROAD	DEPTH OF EXCA.
1P. 7	165.00	121.00	566.19	567.79	567.76	570.19	1.40
1P. 8	21.00	127.00	566.00	566.69	567.69	568.69	1.31
1P. 9	80.00	128.00	566.09	566.65	567.69	568.35	1.44
1P. 10	203.00	130.00	566.05	566.50	567.62	568.79	1.55
1P. 11	107.00	132.00	566.05	566.45	567.60	568.55	1.60
NO. 3	65.00	133.00	565.95	566.37	567.59	569.15	1.58
NO. 5	165.00	135.00	565.60	566.29	567.56	569.40	1.31
1P. 12	38.00	136.00	565.40	566.26	567.55	568.10	1.16
1P. 13	103.00	138.00	565.80	566.20	567.53	568.70	1.40
1P. 14	108.00	139.00	565.52	566.15	567.49	568.38	1.37
1P. 15	206.00	140.00	565.05	566.05	567.45	568.12	0.97
1P. 16	13.00	141.00	565.10	566.08	567.44	568.60	1.12
1P. 17	58.00	142.00	565.00	566.00	567.44	568.30	1.05
E. P.	107.00	143.00	564.90	565.90	567.42	568.50	1.00

NOTES

All dimensions are given in feet.
All stations and elevations are given in feet.

EXPLANATIONS

U/s = Upstream
Q = Discharge to be diverted

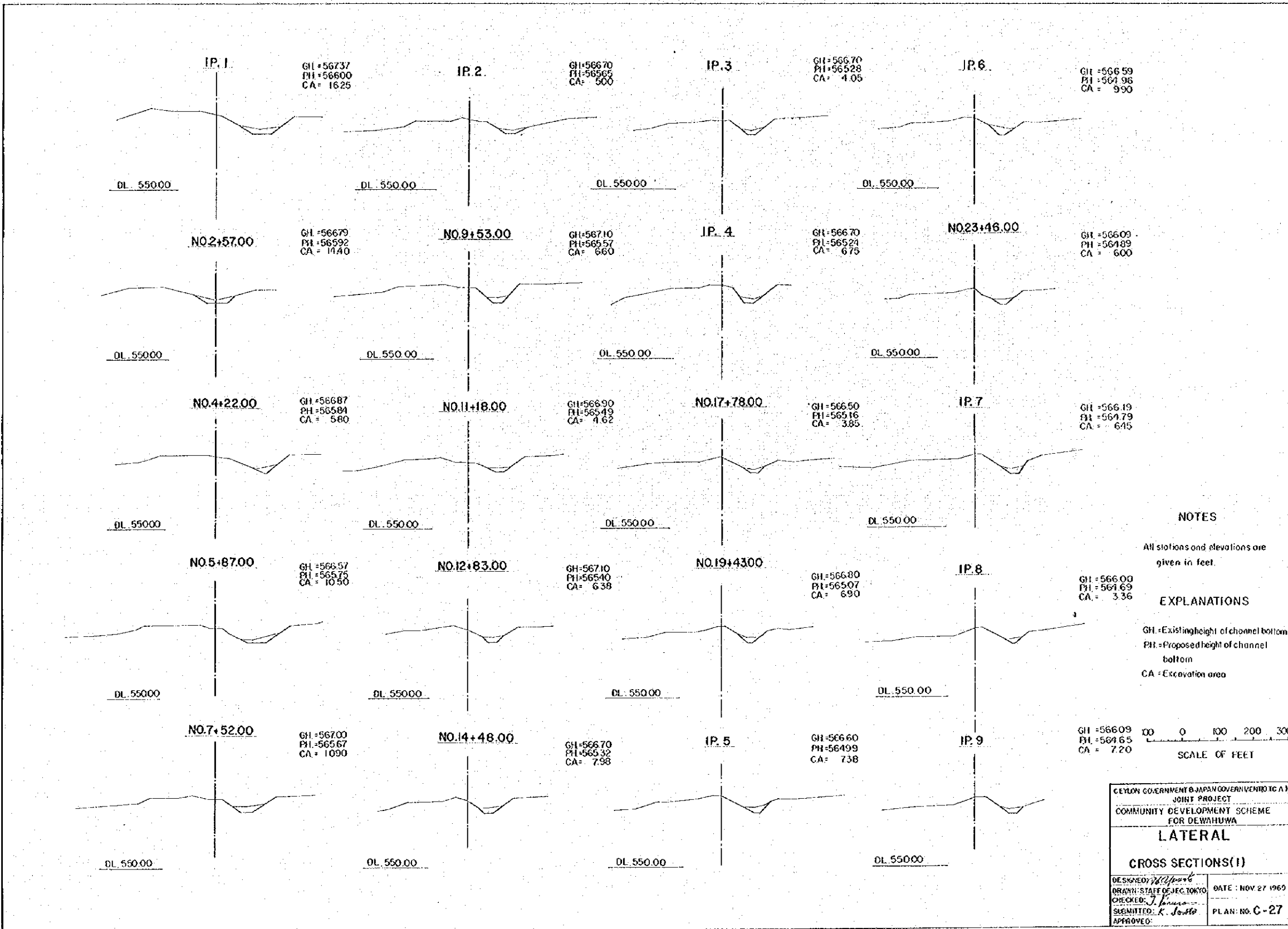
Horizontal scale
0 200 400 600 800
SCALE OF FEET

Vertical scale
0 1 2 3 4 5 10
SCALE OF FEET

CEYLON GOVERNMENT & JARAH GOVERNMENTICAL
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWARUWA

**LATERAL
PROFILE(2)**

DESIGNED: J. J. Jayasinghe
DRAWN: STATE OF NEGOTIATION
CHECKED: J. Jayasinghe
SUBMITTED: K. Jayasinghe
DATE: NOV 27 1969
PLAN: NO C-26

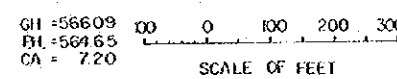


NOTES

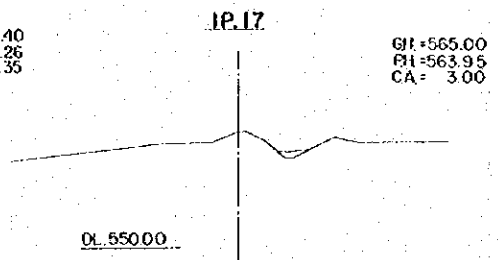
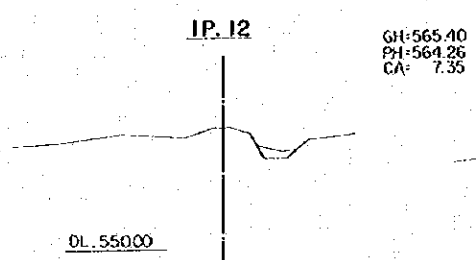
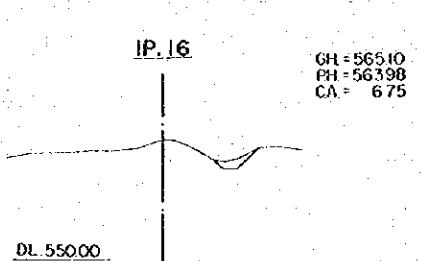
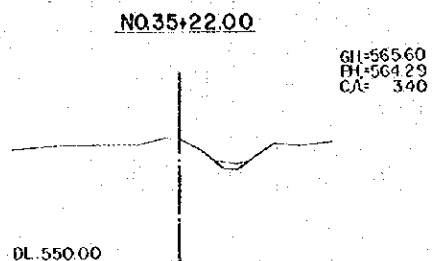
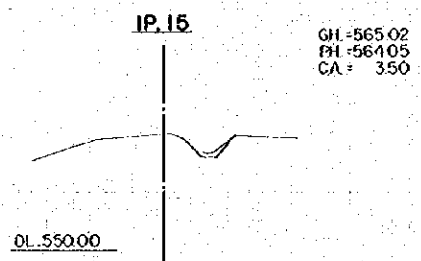
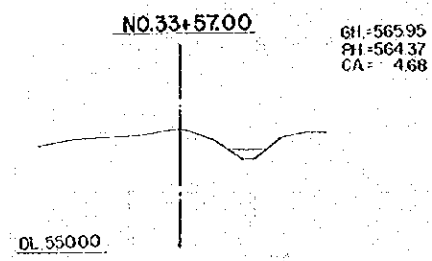
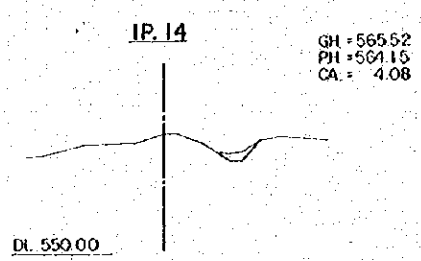
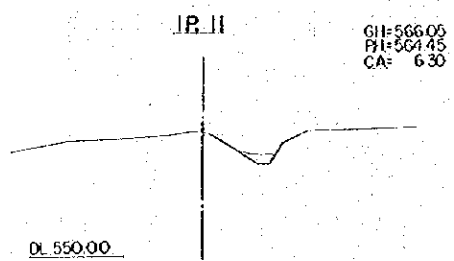
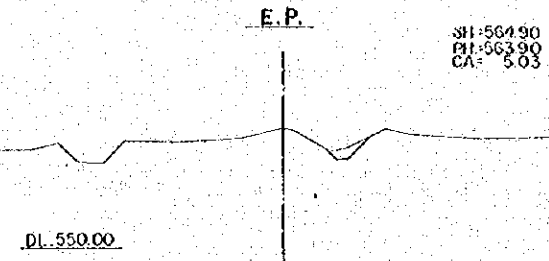
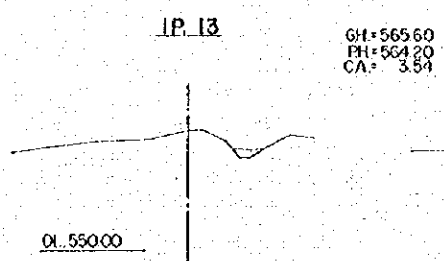
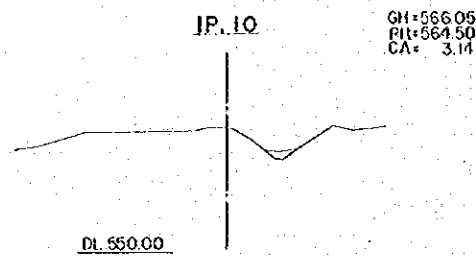
All stations and elevations are given in feet.

EXPLANATIONS

GH - Existing height of channel bottom
 PH - Proposed height of channel bottom
 CA - Excavation area



CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUA	
LATERAL	
CROSS SECTIONS (I)	
DESIGNED: <i>W. Upark</i>	DATE: NOV 27 1969
DRAWN: STAFF DE JEC, TOKYO	PLAN: NO. C-27
CHECKED: <i>J. Inoue</i>	
SUBMITTED: <i>K. Saito</i>	
APPROVED:	

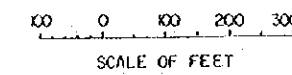


NOTES

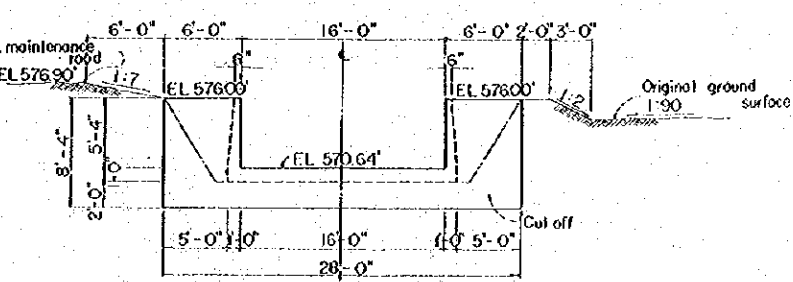
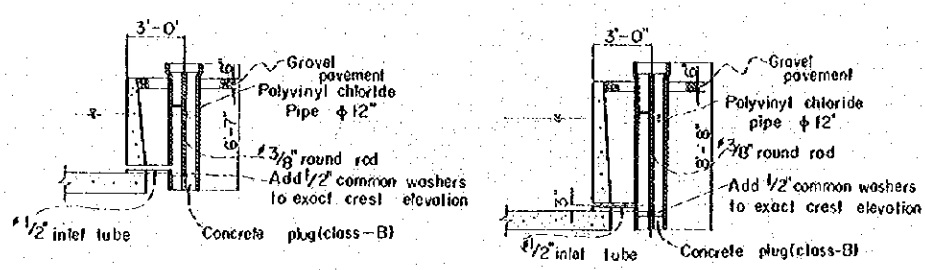
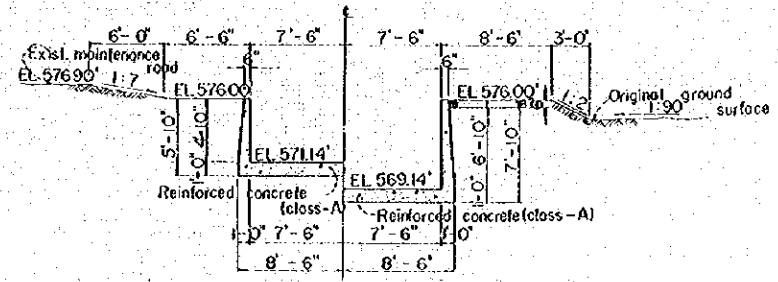
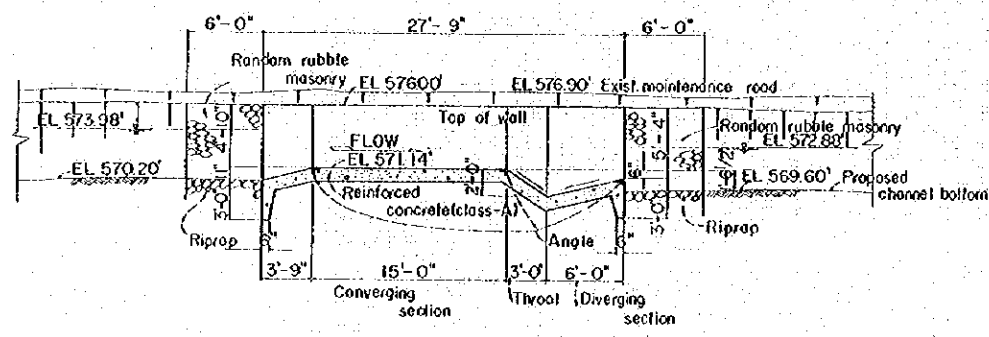
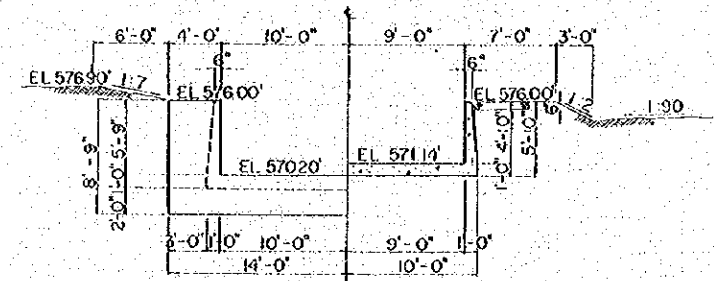
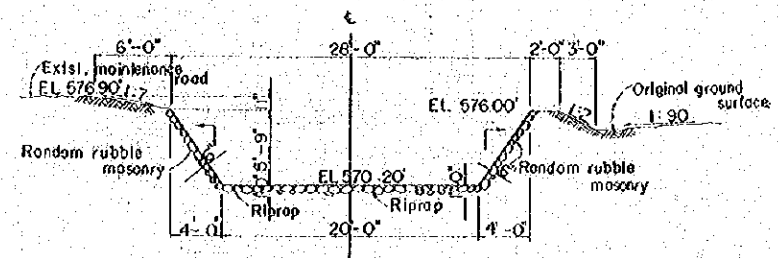
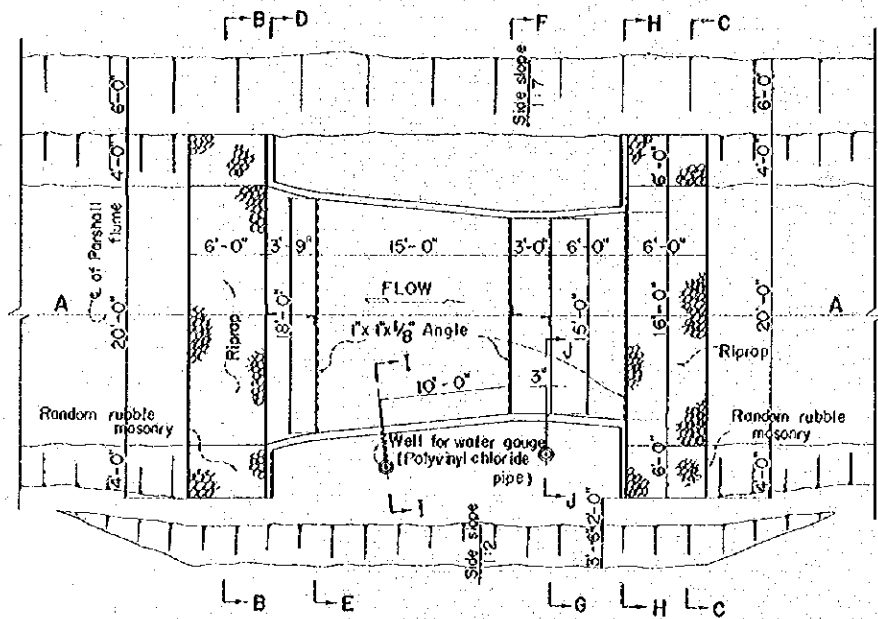
All stations and elevations are given in feet.

EXPLANATIONS

GH= Existing height of channel bottom
 PH= Proposed height of channel bottom
 CA= Excavation area

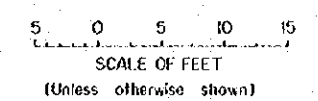


CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA	
LATERAL	
CROSS SECTIONS(2)	
DESIGNED: <i>J. J. Jayatilaka</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC, TOKYO	PLAN NO. C-28
CHECKED: <i>J. Jayatilaka</i>	
SUBMITTED: <i>K. Jayatilaka</i>	
APPROVED:	

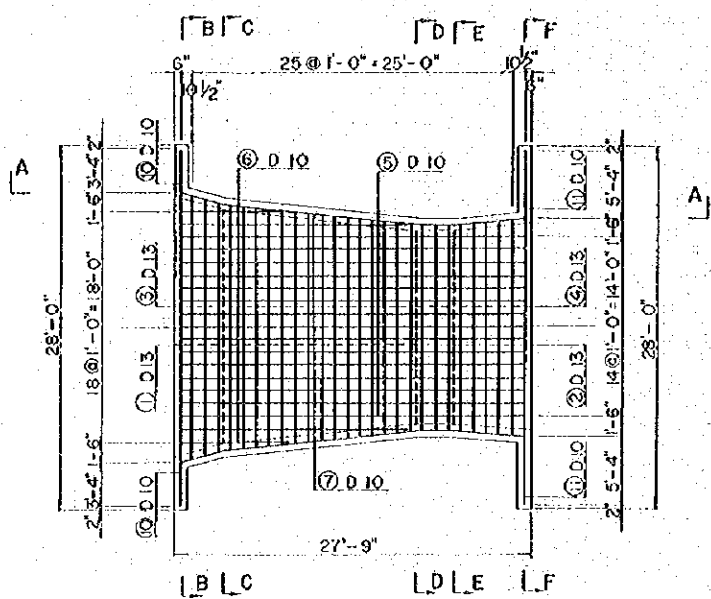


NOTES

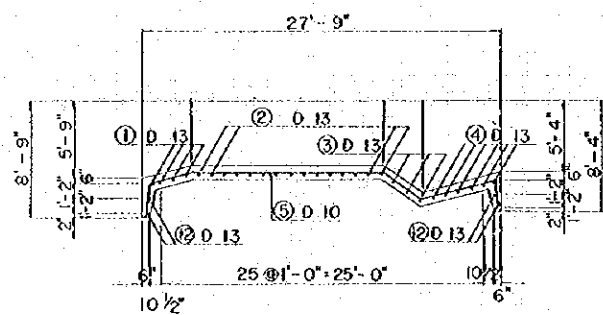
All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 Chamfer all exposed corners 1 inch, unless otherwise shown.
 For strength and aggregate size of concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



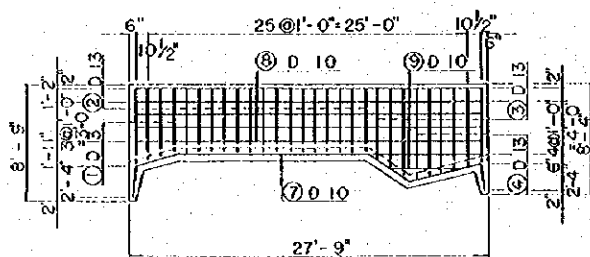
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHAWA	
PARSHALL FLUME NO. 1	
PLAN, PROFILE and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN: NO. C-29



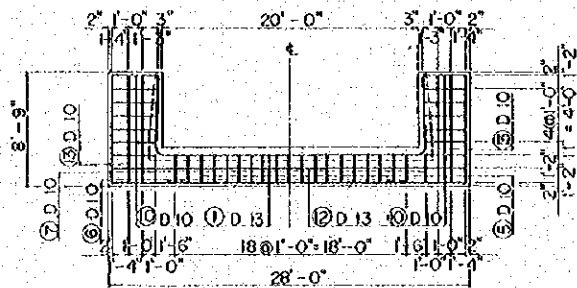
PLAN



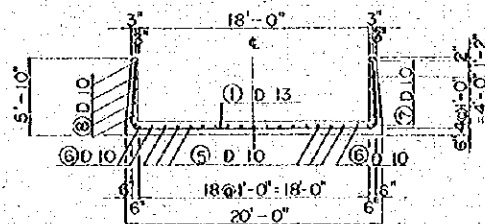
PROFILE



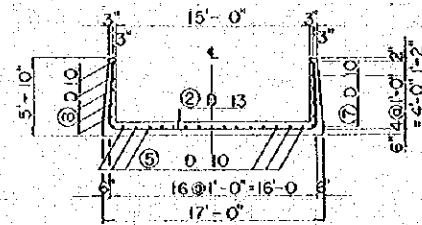
SECTION A-A



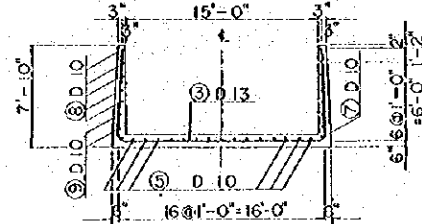
SECTION B-B



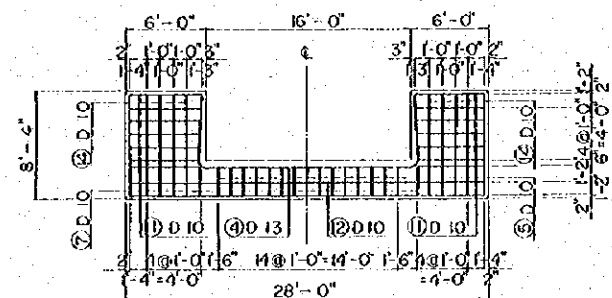
SECTION C-C



SECTION D-D



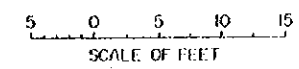
SECTION E-E



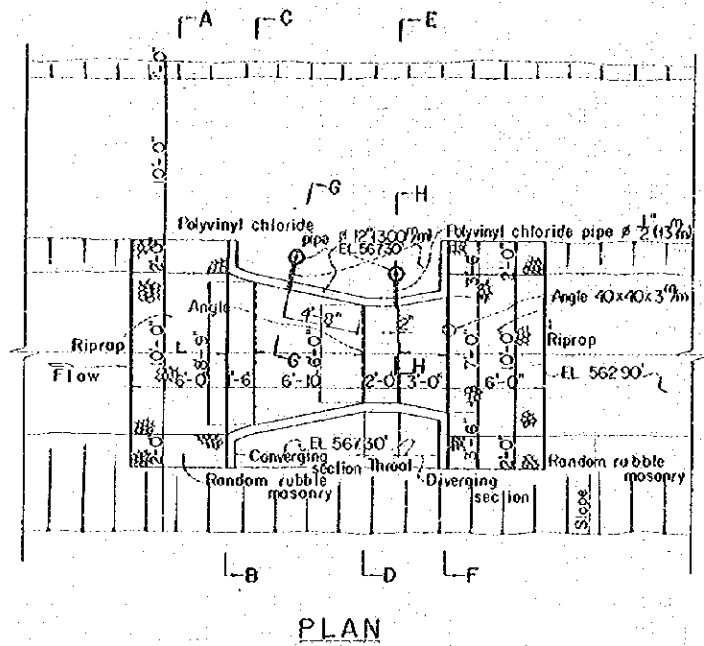
SECTION F-F

NOTES

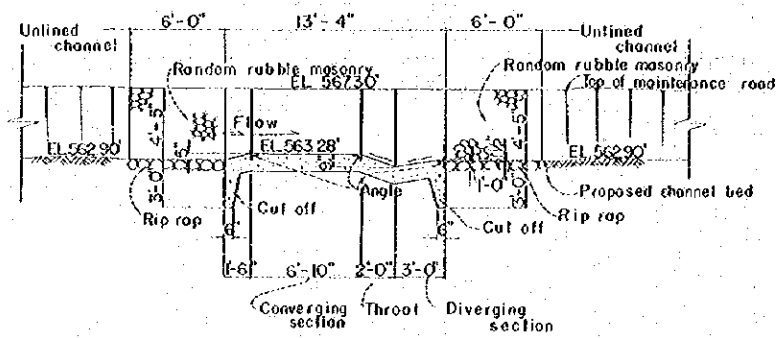
- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet.
- Chamfer all exposed corners 1 inch, unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
- Lap all bars 30 diameters at splices.
- All reinforcing steel to be deformed bar without hook.
- Use 105 bar diameter radii for berds of main reinforcement at the corner of rigid frame or Retmen.
- Diameter of all reinforcement bar are given in millimeters.



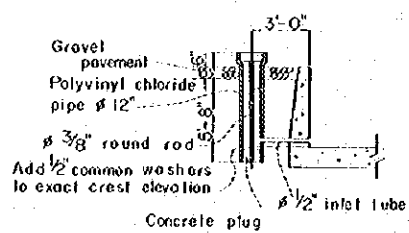
CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWAHURA	
PARSHALL FLUME NO. 1	
REINFORCEMENT	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF SECTION 10	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-30
APPROVED:	



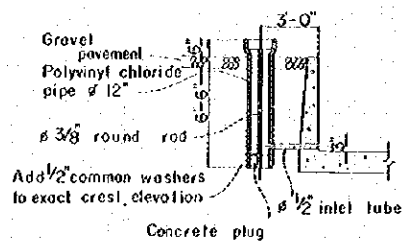
PLAN



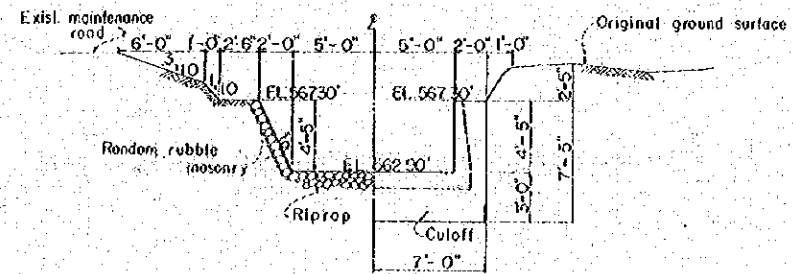
LONGITUDINAL SECTION



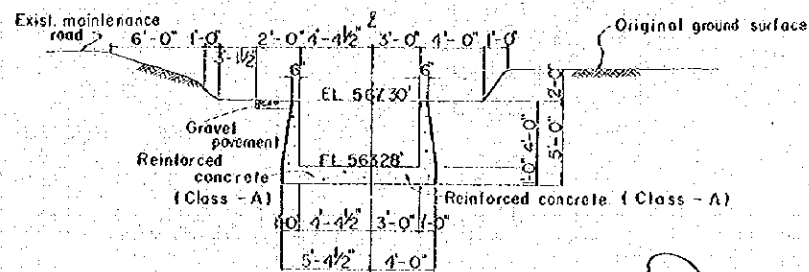
SECTION G-G 0 1 2 3 4 5
SCALE OF FEET



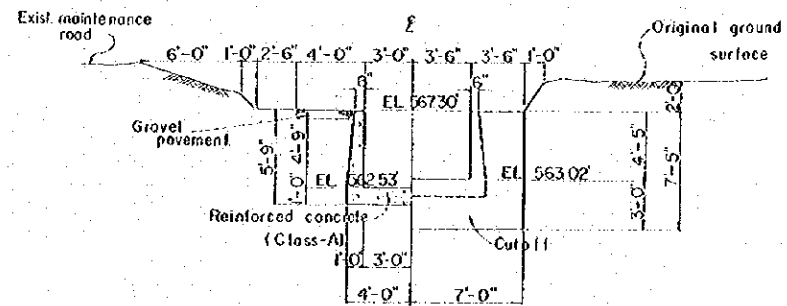
SECTION H-H 0 1 2 3 4 5
SCALE OF FEET



HALF SECTION A-A HALF SECTION B-B



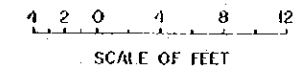
HALF SECTION C-C HALF SECTION D-D



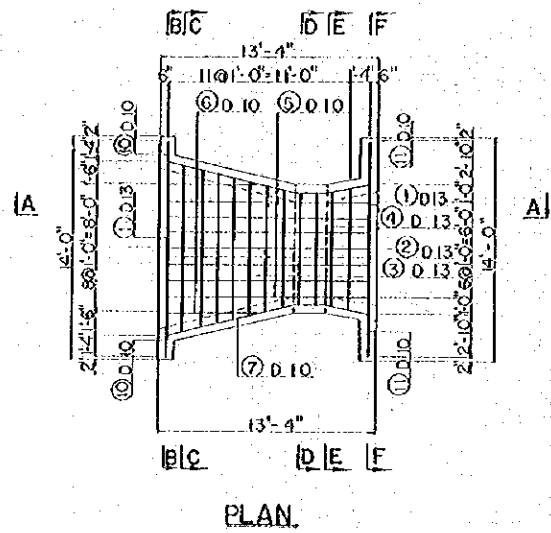
HALF SECTION E-E HALF SECTION F-F

NOTES

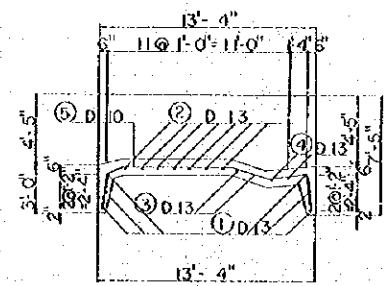
- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet.
- Chamfer all exposed corners 1 inch, unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- All reinforcing steel to be deformed bar, without hook.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



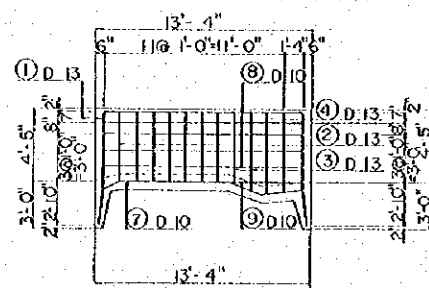
CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.O.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PARSHALL FLUME No2	
PLAN, PROFILE and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1963
DRAWN: STAFF OF J.C.C. DIVISION	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN NO C-31



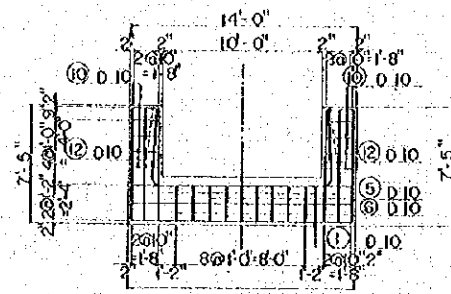
PLAN



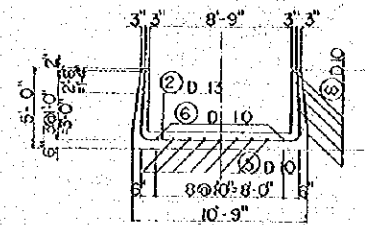
PROFILE



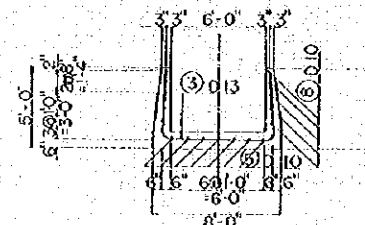
SECTION A-A



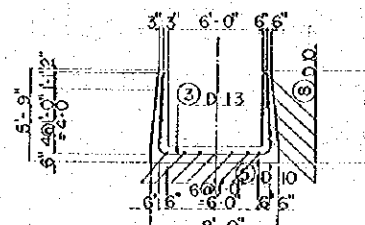
SECTION B-B



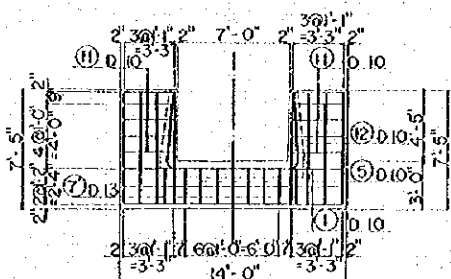
SECTION C-C



SECTION D-D



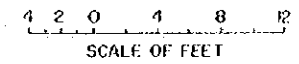
SECTION E-E



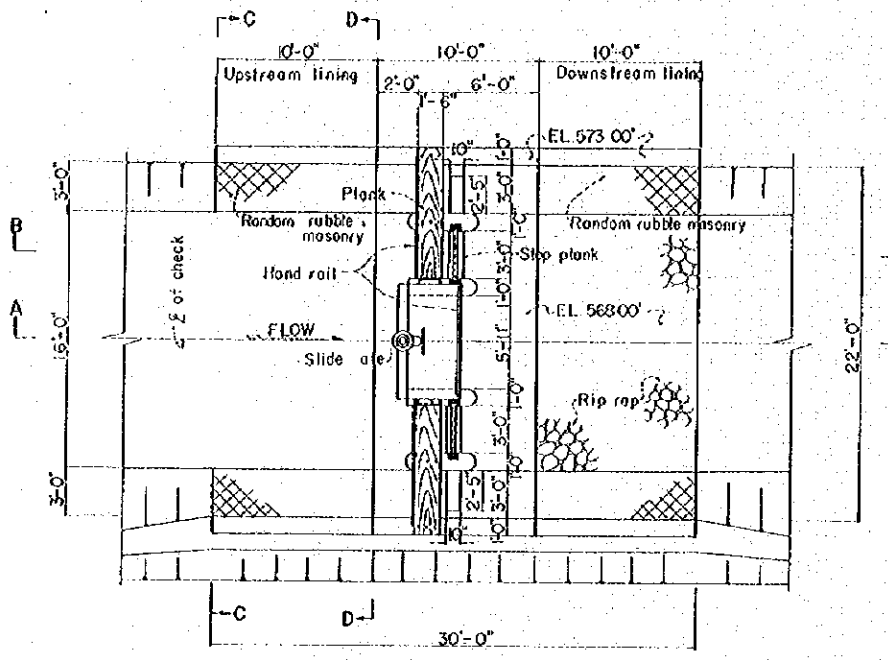
SECTION F-F

NOTES

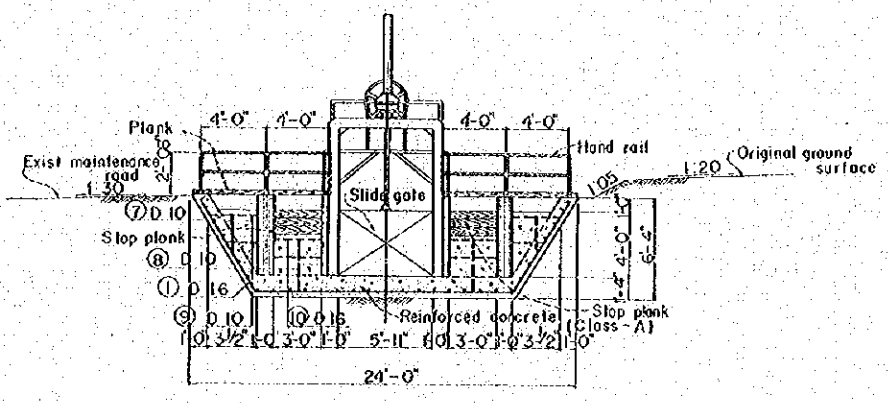
All dimensions are given in feet and inches.
 All stations and elevations are given in feet.
 Diameter of all reinforcement bars are given in millimeters.
 Chamfer all exposed corners 1 inch unless otherwise shown.
 For strength and aggregate size of concrete, see specifications.
 Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
 All reinforcing steel to be deformed without hook.
 Use 105 bar diameter radii for bends of main reinforcement at the corner of rigid frame or Rahmen.



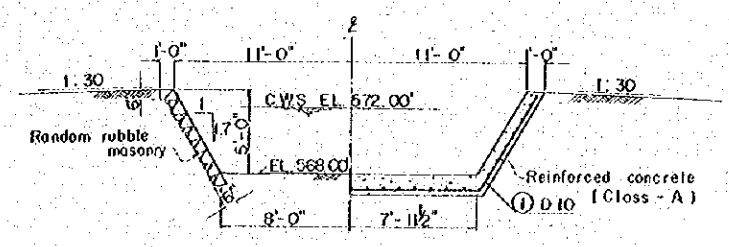
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWARUWA	
PARSHALL FLUME No. 2	
REINFORCEMENT	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEE TOKO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-32
APPROVED:	



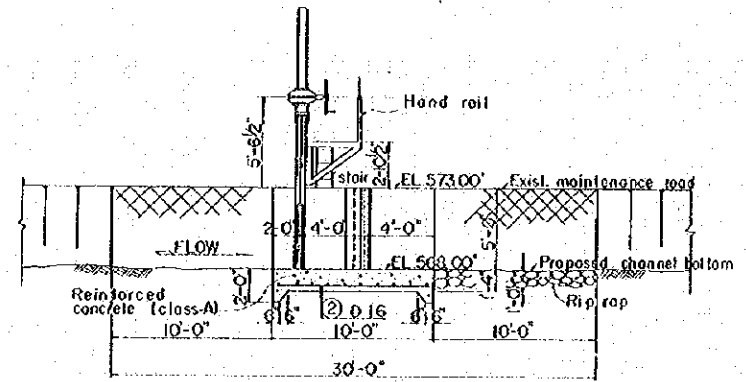
PLAN



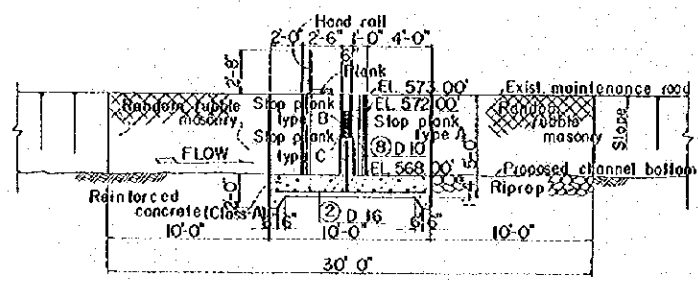
ELEVATION



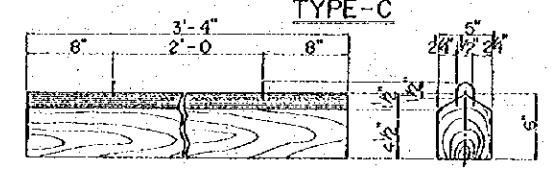
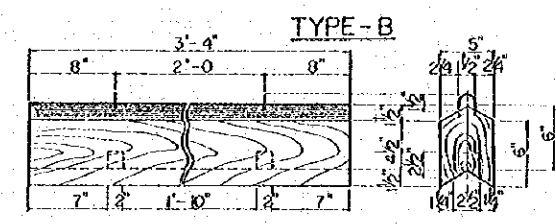
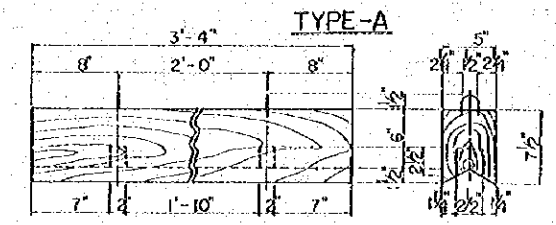
HALF SECTION C-C HALF SECTION D-D



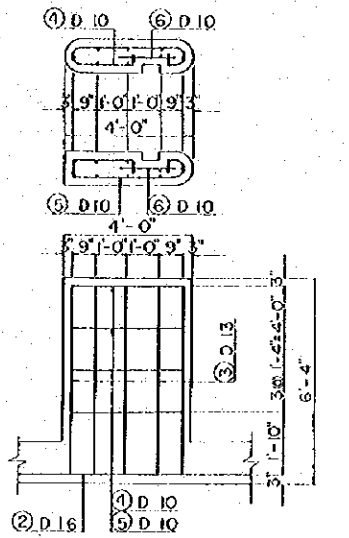
LONGITUDINAL SECTION A-A



LONGITUDINAL SECTION B-B

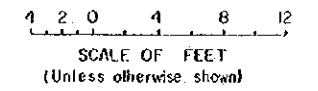


DETAIL OF STOP PLANK SCALE OF INCH

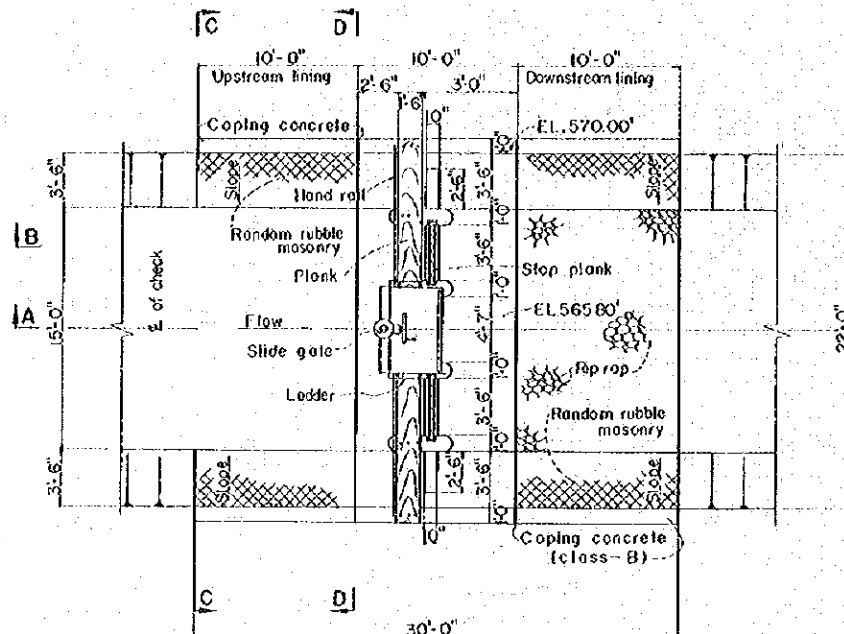


PIER REINFORCEMENT

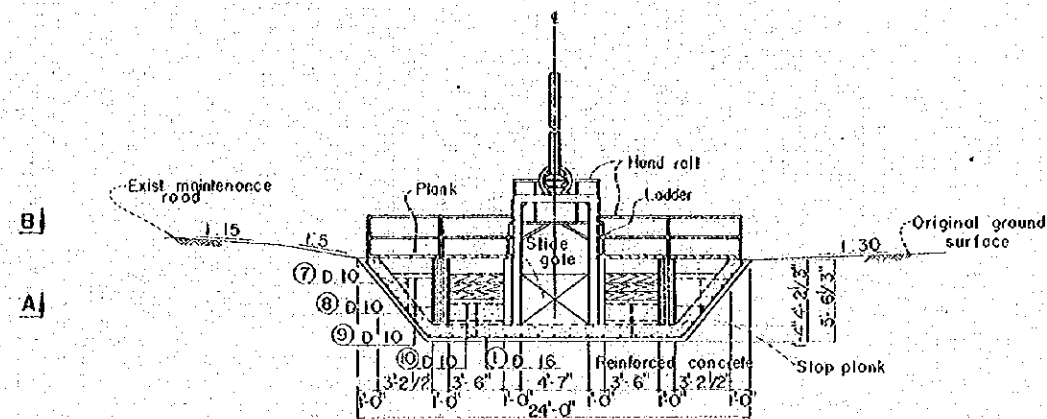
- NOTES**
- All dimensions are given in feet and inches.
 - All stations and elevations are given in feet.
 - Chamfer all exposed corners 1 inch, unless otherwise shown.
 - Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
 - All reinforcing steel to be deformed bar without hook.
 - Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.
 - Diameter of all reinforcement bars are given in millimeters.



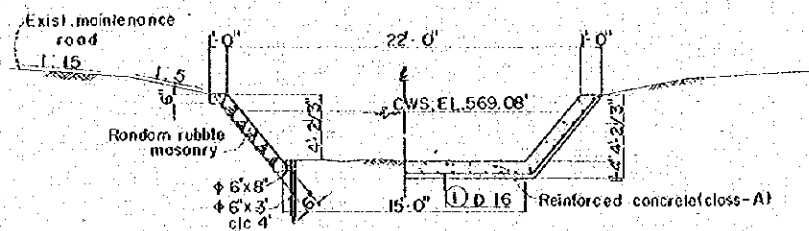
CEYLON GOVERNMENT & JAPAN GOVERNMENT I.O.T.C.A. JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWANIWA	
CHECK STRUCTURE NO. 1	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JEC, TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN NO. C-33
APPROVED:	



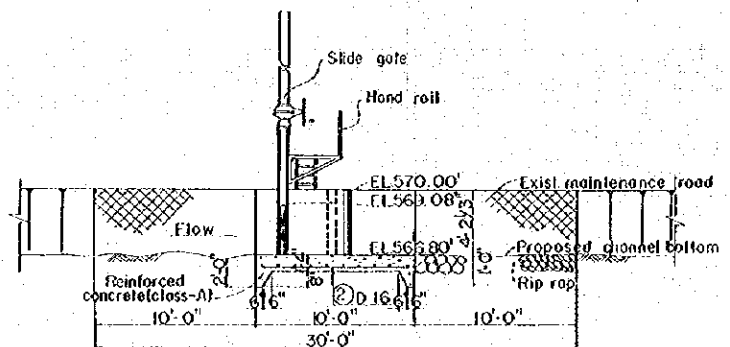
PLAN



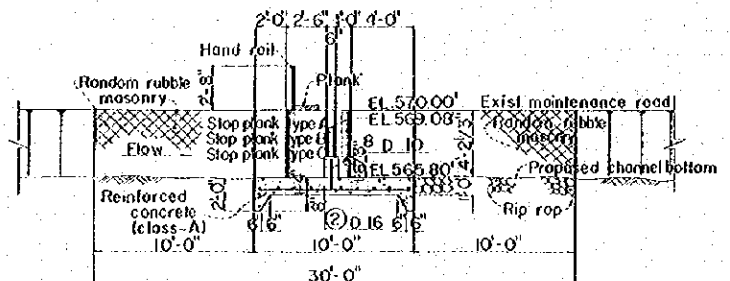
ELEVATION



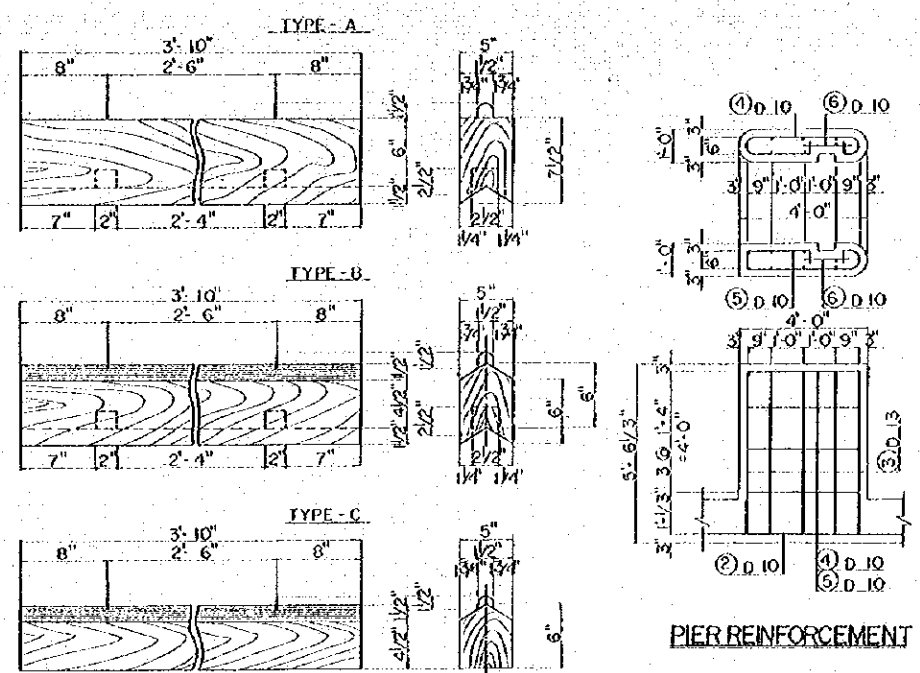
HALF SECTION C-C HALF SECTION D-D



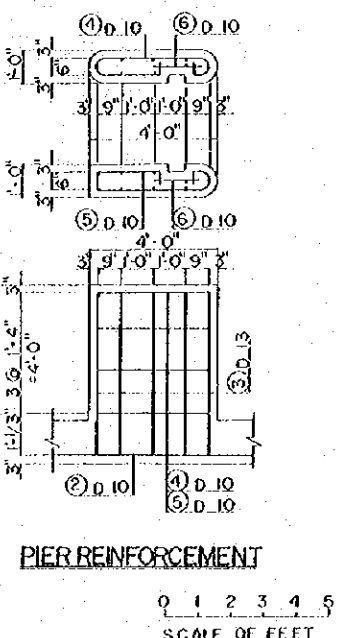
SECTION A-A



SECTION B-B

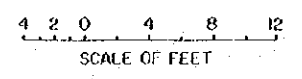


DETAIL OF STOP PLANK SCALE OF INCH

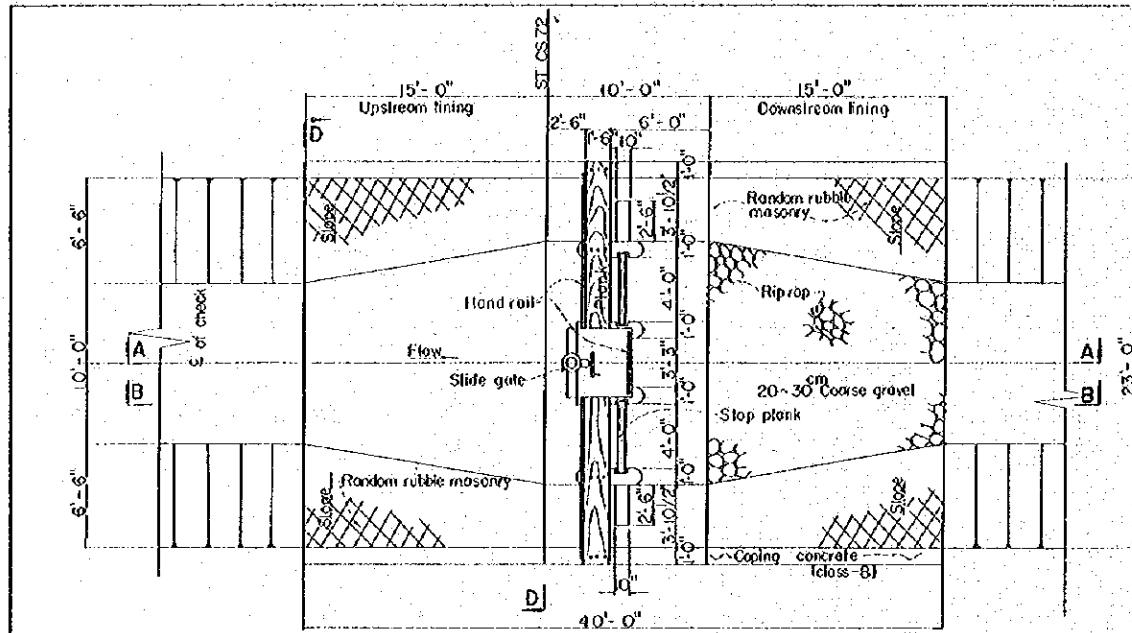


PIER REINFORCEMENT SCALE OF FEET

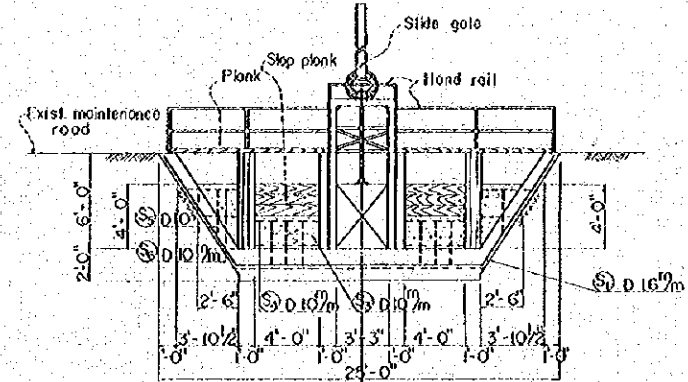
- NOTES**
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 - All stations and elevations are given in feet. Chamfer all exposed corners 1 inch, unless otherwise shown.
 - For strength and aggregate size of concrete, see specifications.
 - Diameter of all reinforcing bars are given in millimeters.
 - Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
 - Lap all bars 30 diameters of splices.
 - All reinforcing steel to be deformed with-out hook.



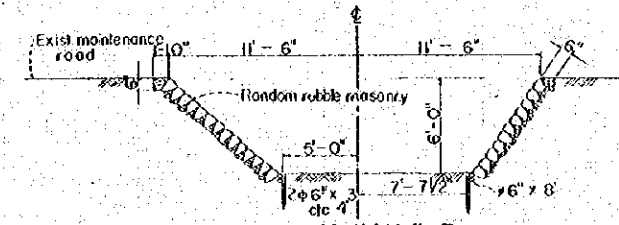
CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
CHECK STRUCTURE NO.2	
PLAN and SECTIONS	
DESIGNED: <i>L. Wijetunge</i>	DATE: NOV 27 1969
DRAWN STAFF OF JEC TOKYO	CHECKED: <i>J. V. ...</i>
SUBMITTED: <i>K. ...</i>	APPROVED: <i>K. ...</i>
PLAN NO. C-34	



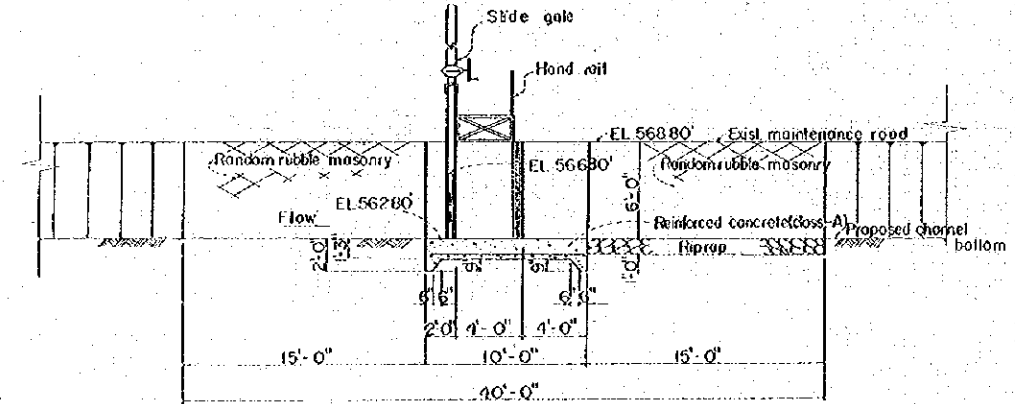
PLAN



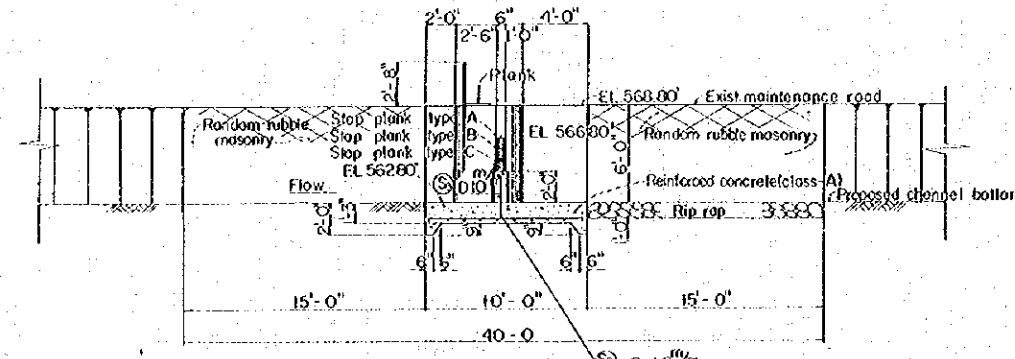
ELEVATION



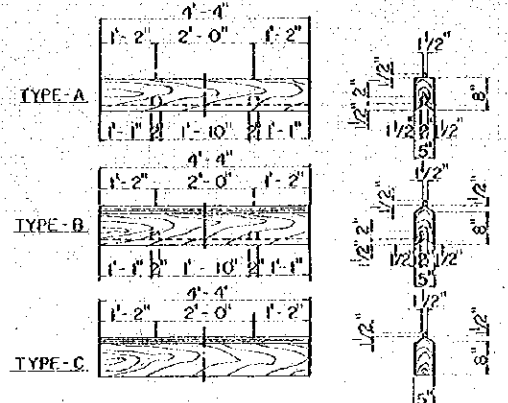
SECTION D-D



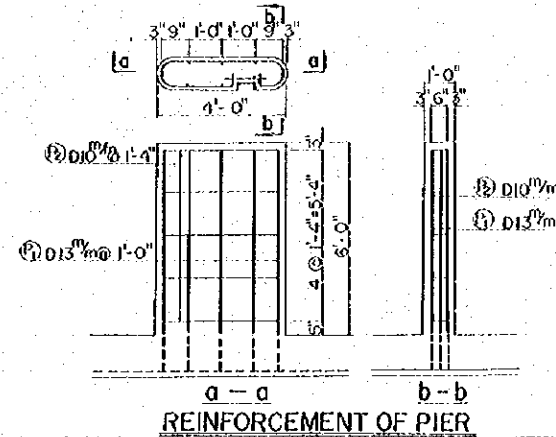
SECTION A-A



SECTION B-B



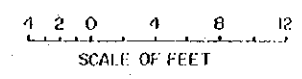
DETAIL OF STOP PLANK



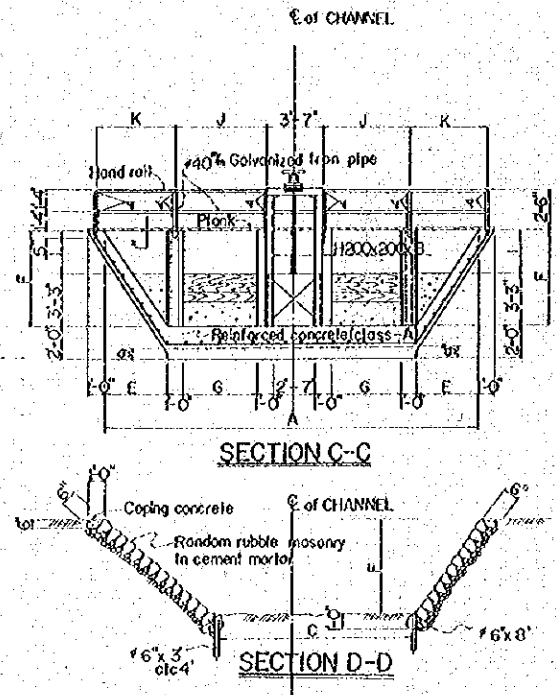
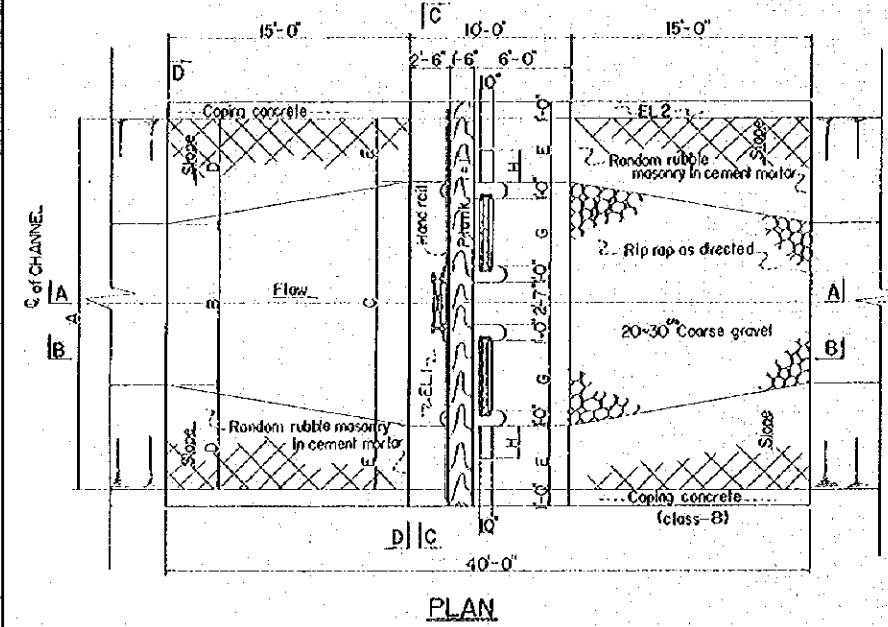
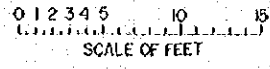
REINFORCEMENT OF PIER

NOTES

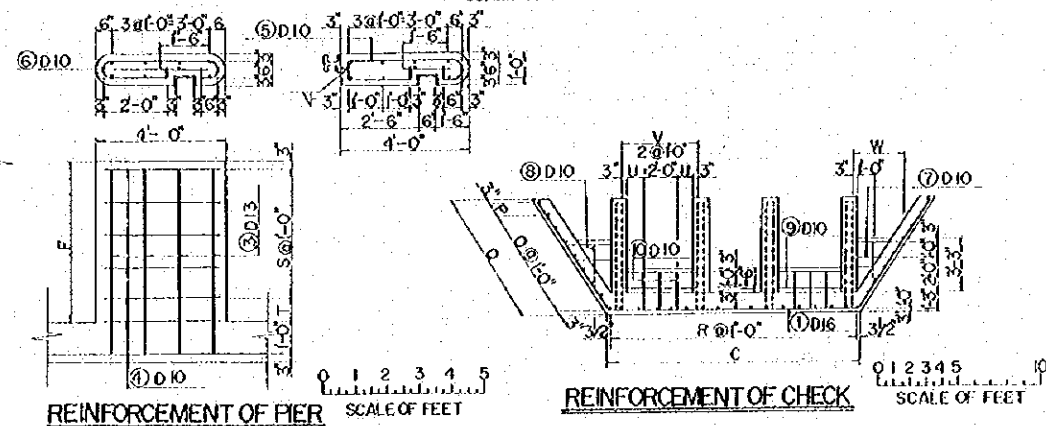
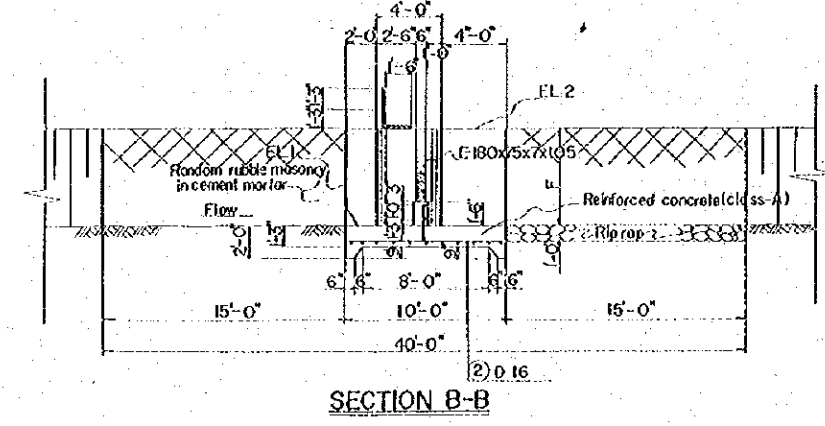
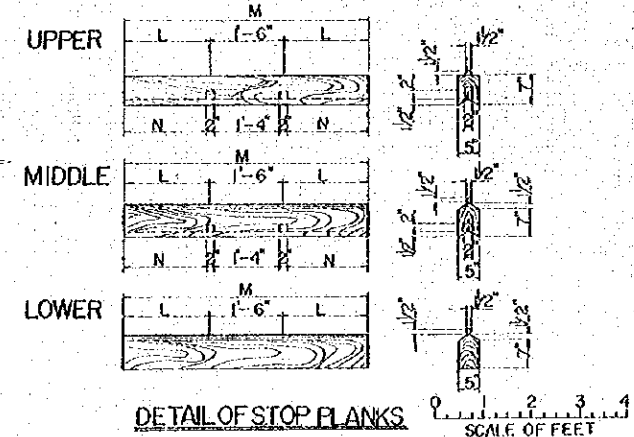
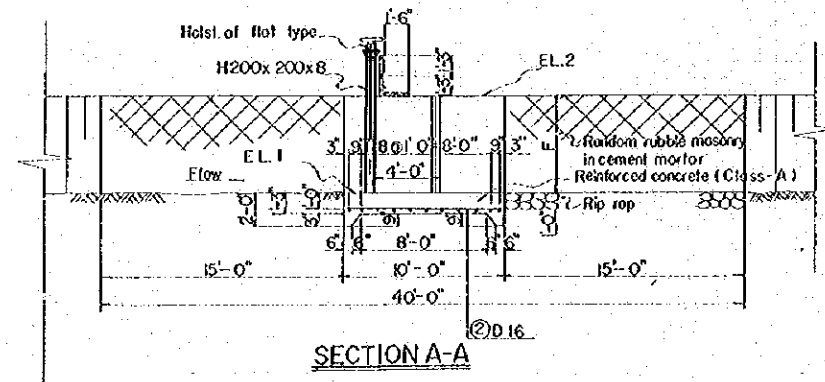
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- Diameter of all reinforcing bars are given in millimeters.
- Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
- Lap all bars 30 diameters of splices.
- All reinforcing steel to be deformed with out hook.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



CEYLON GOVERNMENT & JAPAN GOVERNMENT (ODA) JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWARUWA	
CHECK STRUCTURE NO.3	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1963
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN NO. C-35
APPROVED:	



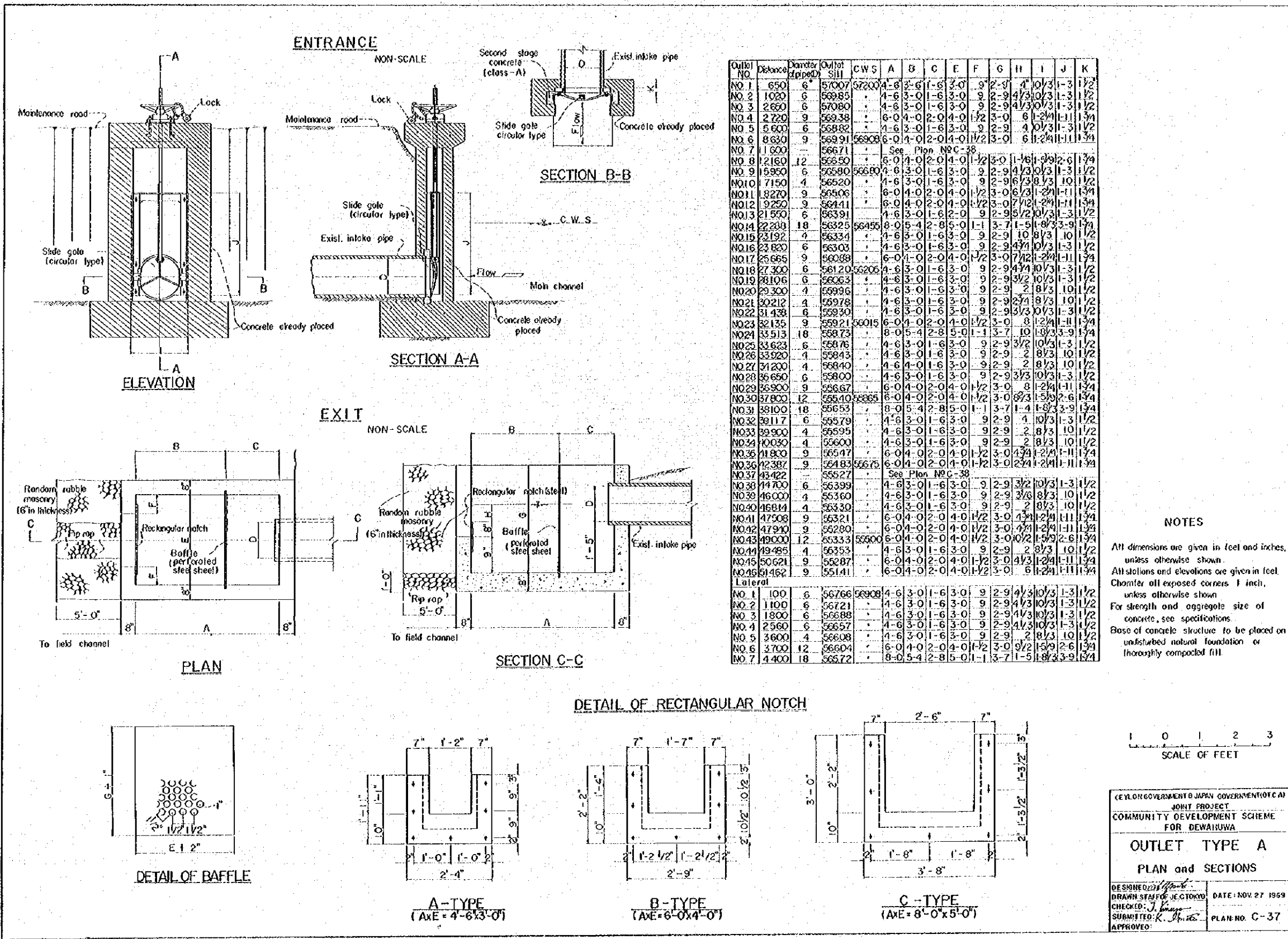
CHECK GATE	CHECK GATE	CHECK GATE	CHECK GATE	CHECK GATE
NO. 89	NO. 107	NO. 124	NO. 141	NO. 160
A	20'-0"	18'-0"	18'-0"	14'-0"
B	14'-0"	10'-0"	10'-0"	8'-0"
C	15'-7"	13'-7"	13'-7"	11'-7"
D	3'-0"	4'-0"	4'-0"	4'-0"
E	2'-2 1/2"	2'-2 1/2"	2'-2 1/2"	2'-2 1/2"
F	5'-0"	4'-6"	5'-0"	4'-0"
G	4'-6"	3'-6"	3'-6"	2'-6"
H	1'-5"	1'-7"	1'-6"	1'-10"
I	1'-9"	1'-3"	1'-9"	9"
J	5'-6"	4'-6"	4'-6"	3'-6"
K	3'-2 1/2"	3'-2 1/2"	3'-2 1/2"	2'-8 1/2"
L	1'-8"	1'-2"	1'-2"	8"
M	4'-10"	3'-10"	3'-10"	2'-10"
N	1'-7"	1'-1"	1'-1"	7"
O	6	5	6	5
P	6	1'-1"	6	8
Q	7'-0"	6'-7"	7'-0"	6'-2"
R	15	13	13	11
S	4	3	4	3
T	9	1'-3"	9	9
U	1'-6"	1'-0"	1'-0"	6"
V	5'-0"	4'-0"	4'-0"	3'-0"
W	2'-5"	2'-7"	2'-6"	2'-10"
EL 1	561.3	558.8	558.9	555.4
EL 2	566.3	562.3	561.9	559.4
CWS	563.5	561.0	559.0	557.3



NOTES

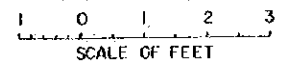
All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet. Chamfer all exposed corners 1 inch, unless otherwise shown.
 For strength and aggregate size of concrete see specifications.
 Diameter of all reinforcing bars are given in millimeters.
 Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
 All reinforcing steel to be deformed with-out hook.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT I.O.T. CA
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHDWA
CHECK STRUCTURE NO.4-N08
 PLAN and SECTIONS
 DESIGNED: [Signature]
 DRAWN: STAFF OF JEC TOKIO
 CHECKED: J. [Signature]
 SUBMITTED: K. [Signature]
 APPROVED: [Signature]
 DATE: NOV 27 1969
 PLAN: NO. C-36



NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 Chamfer all exposed corners 1 inch, unless otherwise shown.
 For strength and aggregate size of concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

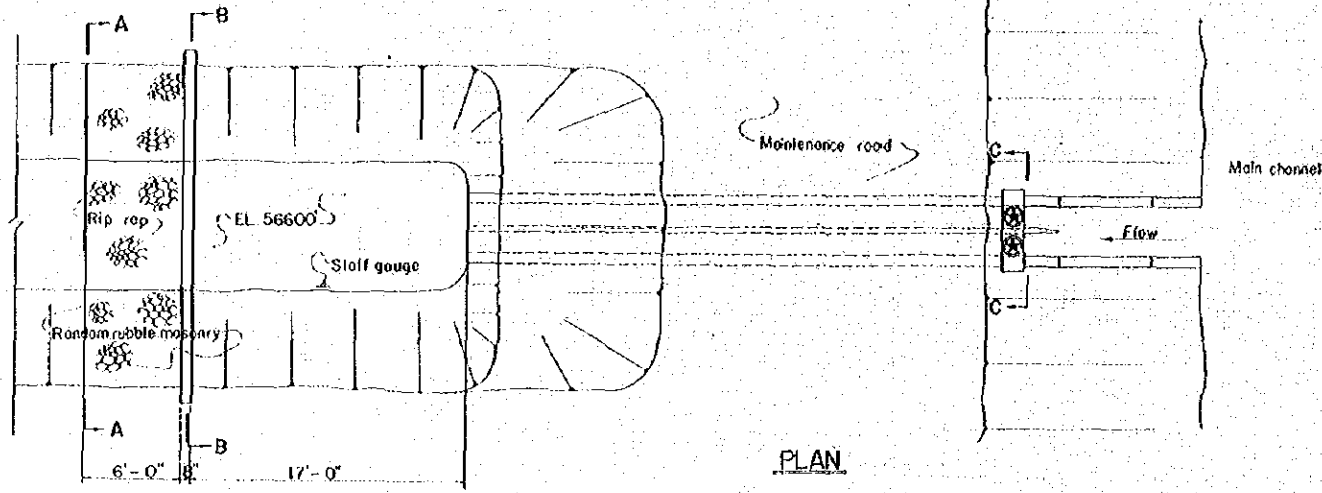


CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.E.C.F.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWARUWA

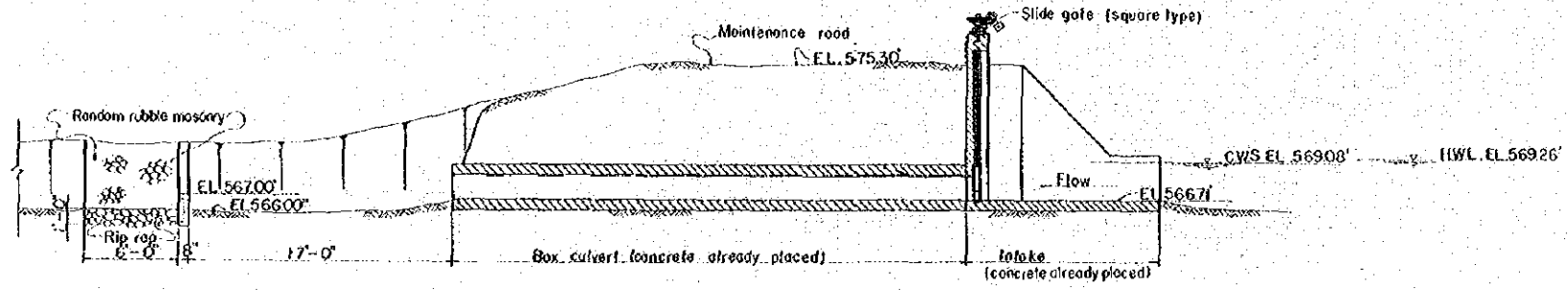
OUTLET TYPE A
 PLAN and SECTIONS

DESIGNED: [Signature]
 DRAWN: STAFF OF J.E.C.TOKYO
 CHECKED: J. [Signature]
 SUBMITTED: R. [Signature]
 APPROVED: [Signature]

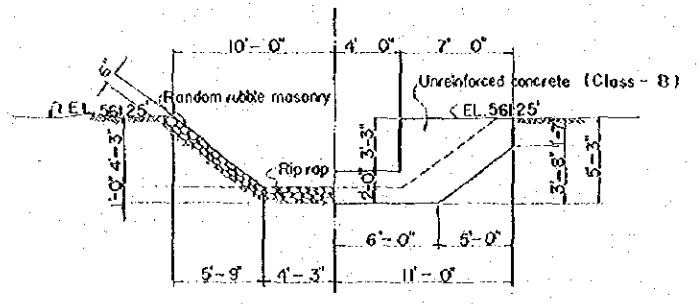
DATE: NOV. 27 1969
 PLAN NO. C-37



PLAN

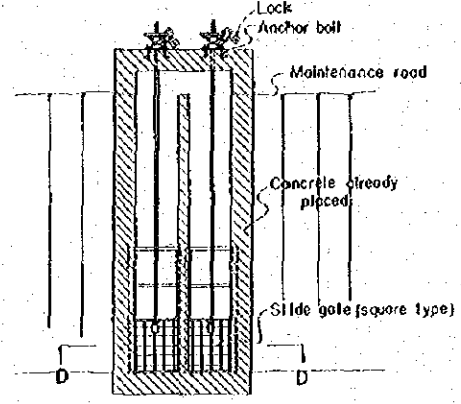


LONGITUDINAL SECTION



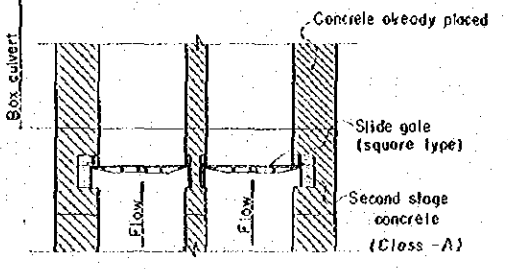
HALF SECTION A-A

HALF SECTION B-B



SECTION C-C

Non scale

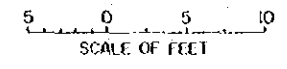


SECTION D-D

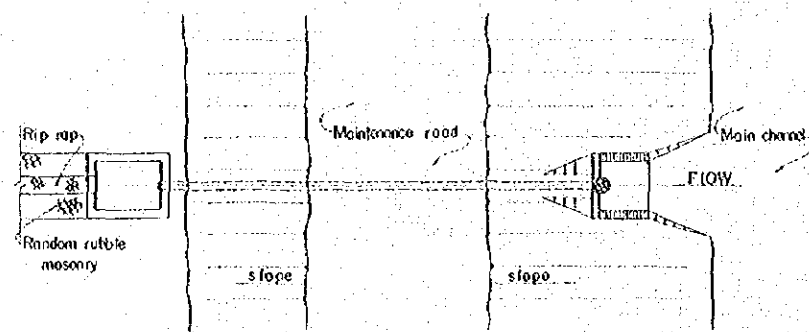
Non scale

NOTES

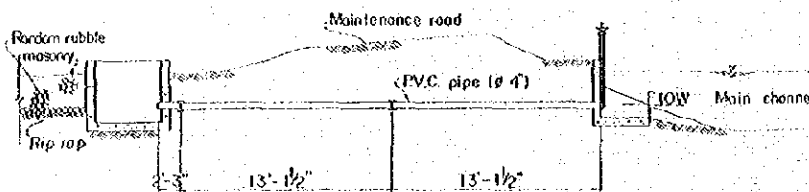
All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.



CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWANUWA	
OUTLET TYPE B	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JEC, TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN NO. C-38

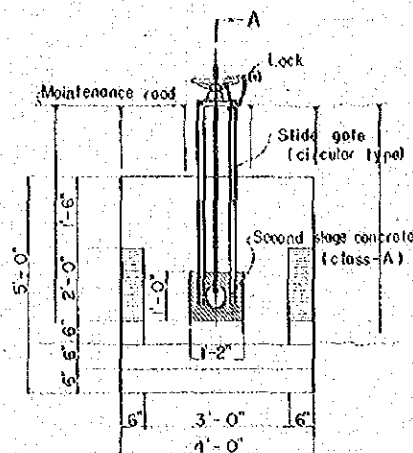


PLAN
SCALE OF FEET

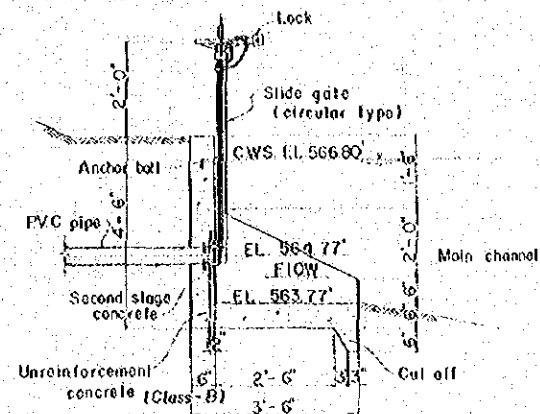


PROFILE
SCALE OF FEET

ENTRANCE
SCALE OF FEET

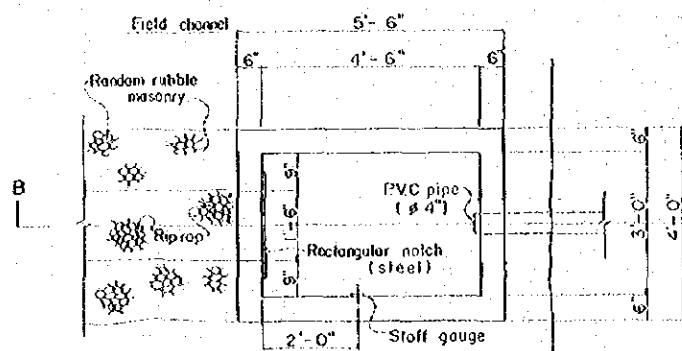


ELEVATION

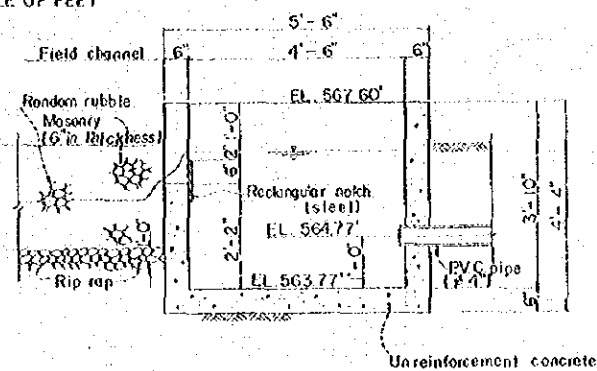


SECTION A-A

EXIT
SCALE OF FEET

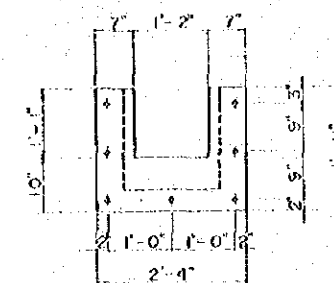


PLAN



SECTION B-B

DETAIL OF RECTANGULAR NOTCH

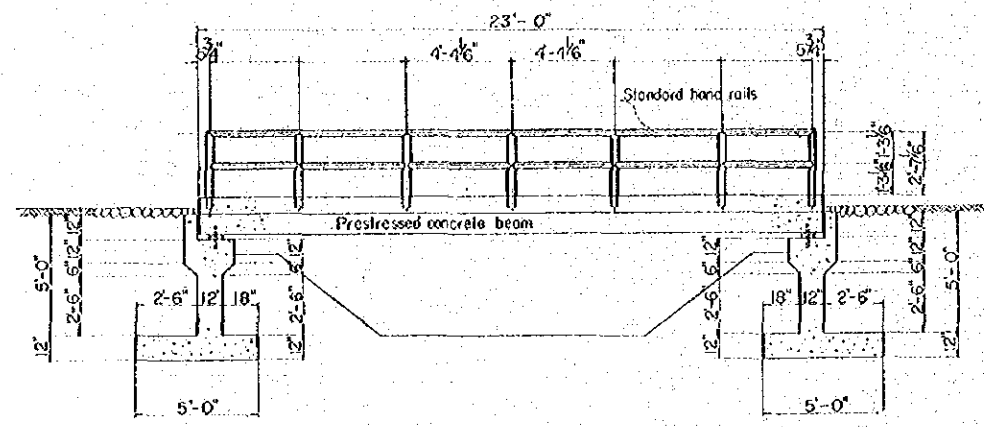


NOTES

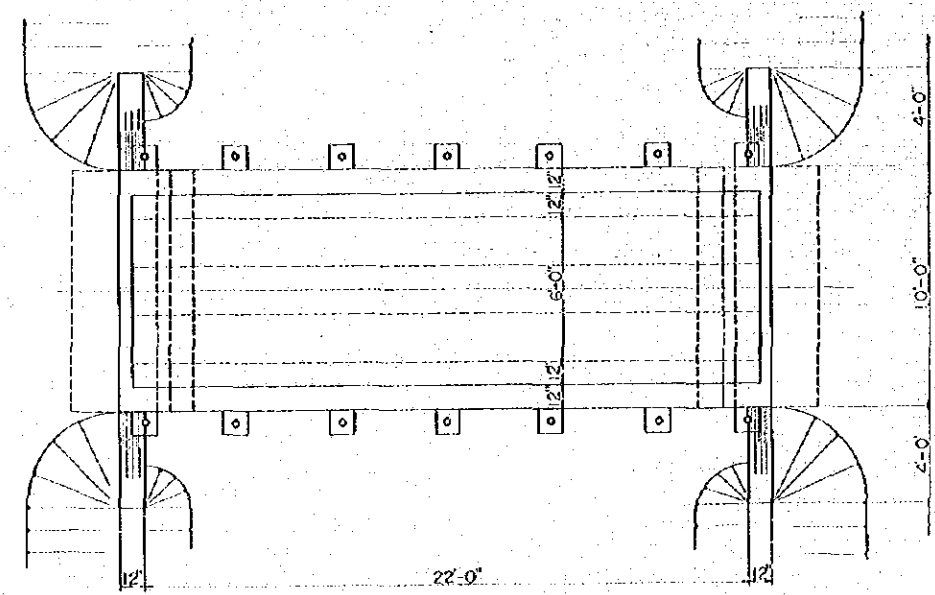
- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet, unless otherwise shown.
- Chamfer all exposed corners 1 inch, unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

12 6 0 6 12
SCALE OF INCH

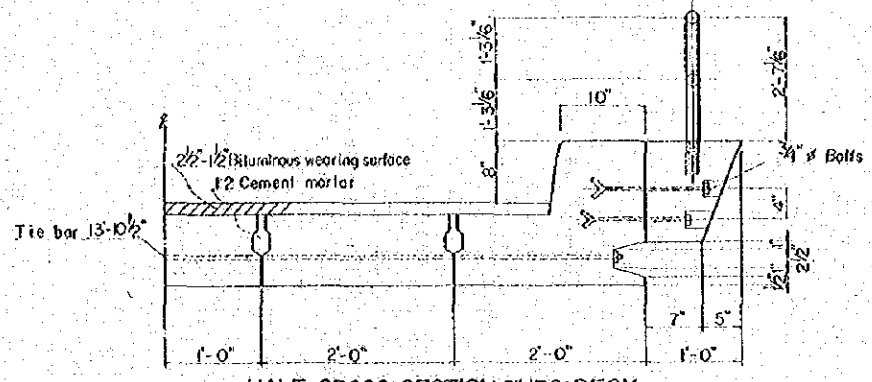
CEYLON GOVERNMENT-JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWARUWA	
PROPOSED OUTLET	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1960
DRAWN: STAFF OF JEC TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN: NO. C-39



ELEVATION

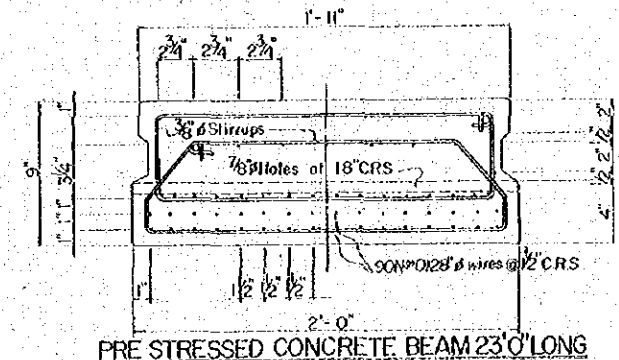


PLAN



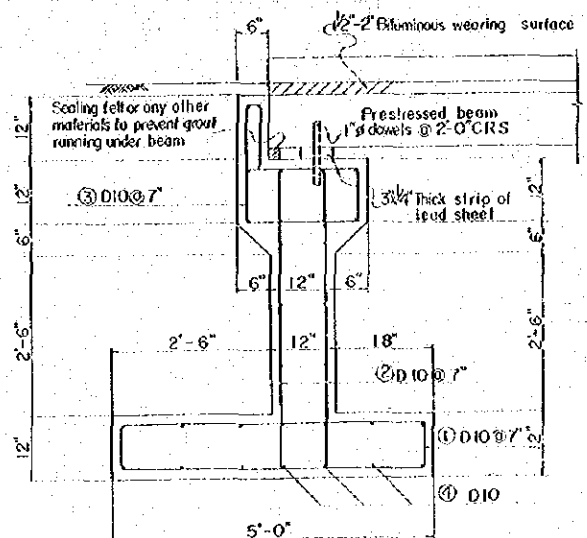
HALF CROSS SECTION THRU DECK

SCALE OF FEET



PRE STRESSED CONCRETE BEAM 23'0" LONG

SCALE OF FEET



C/S OF ABUTMENT

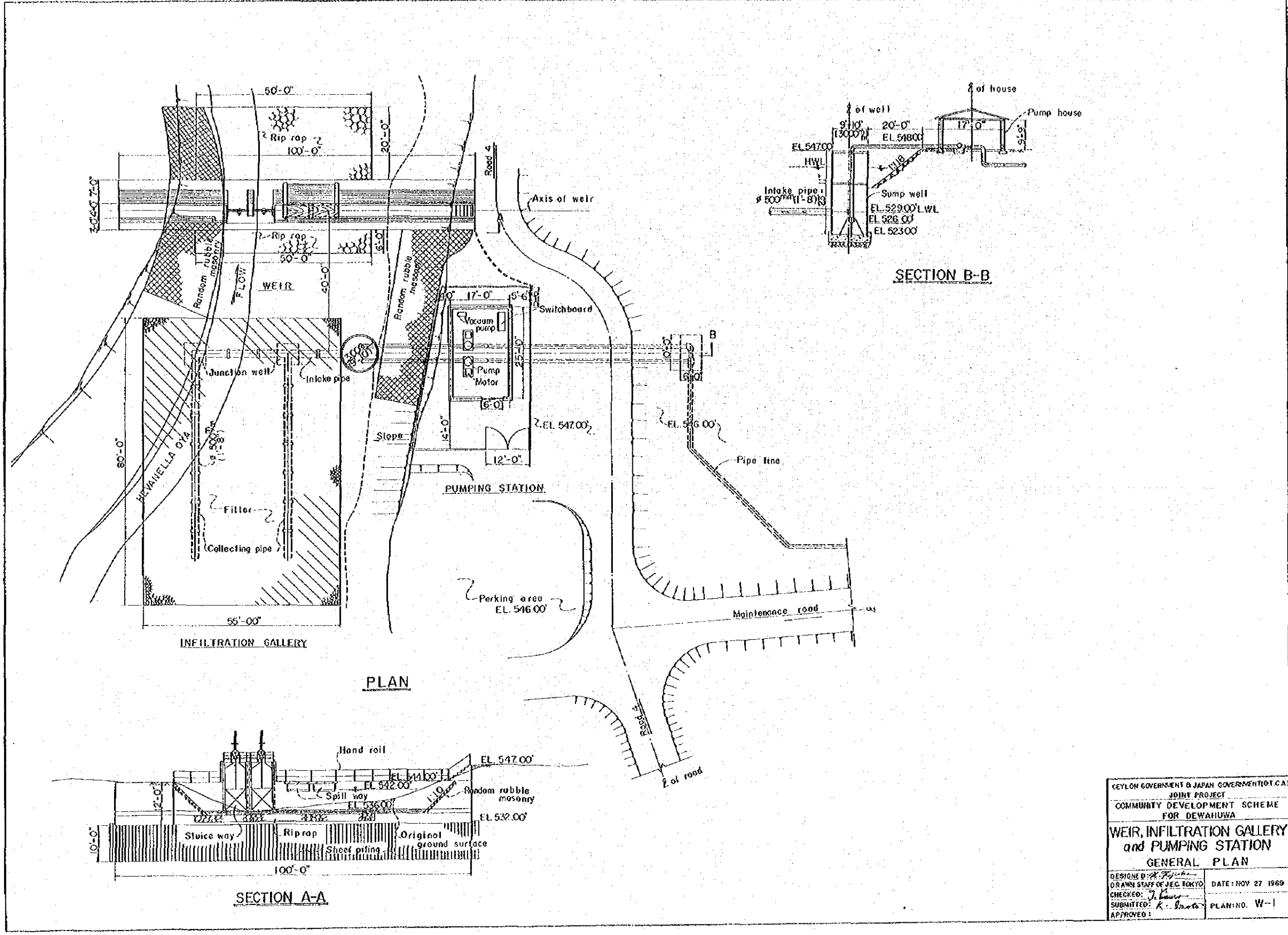
SCALE OF FEET

NOTES

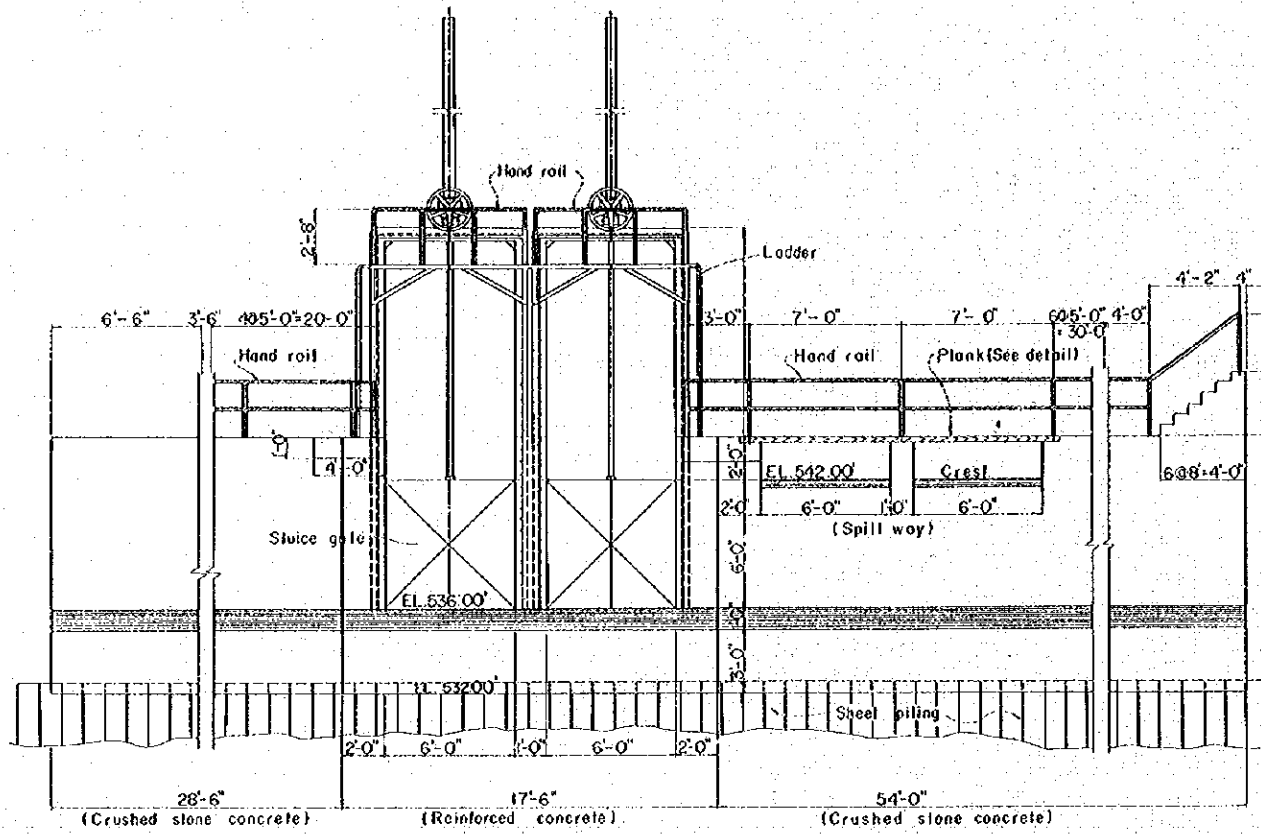
- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet.
- For strength and aggregate size of concrete see specifications.
- Diameter of all reinforcing bars are given in millimeters.
- Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
- All reinforcing bars to be deformed with-out hook.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

SCALE OF FEET

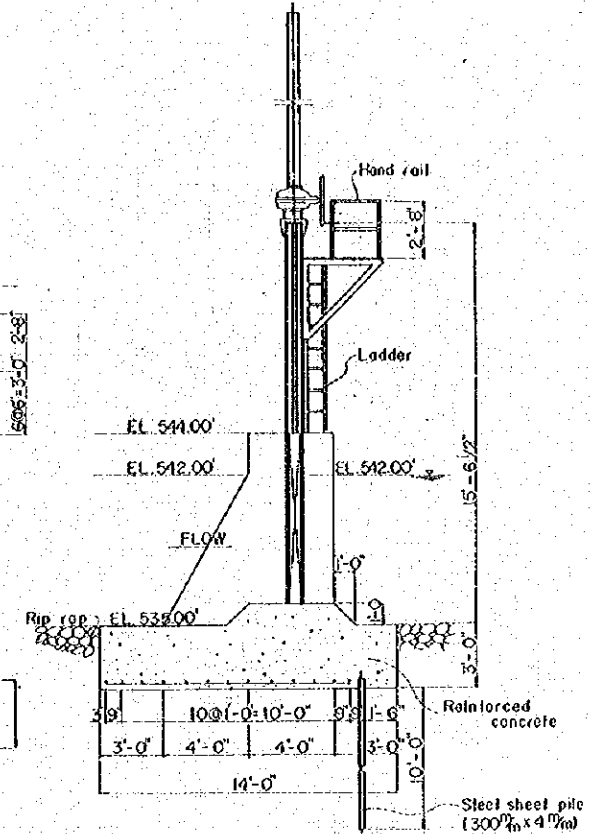
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWANUWA	
CROSSING BRIDGE (P.C.)	
NO. 1 ~ NO. 4	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JEC TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	PLAN: NO. C-40
APPROVED:	



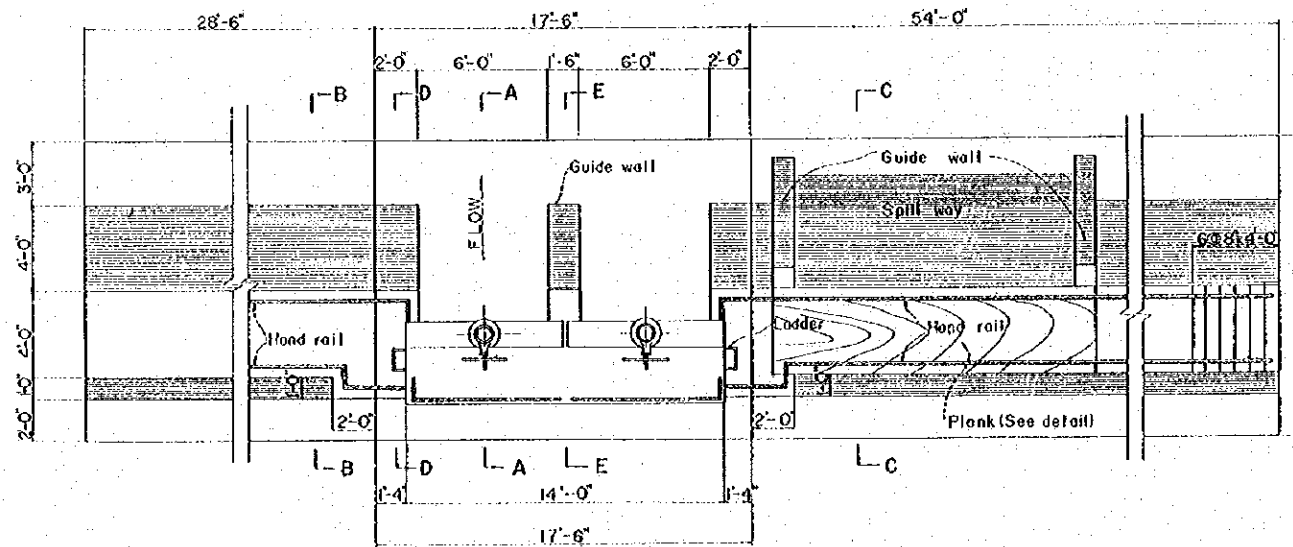
CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
WEIR, INFILTRATION GALLERY and PUMPING STATION	
GENERAL PLAN	
DESIGNED BY: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN BY: STAFF OF JEC TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN NO. W-1



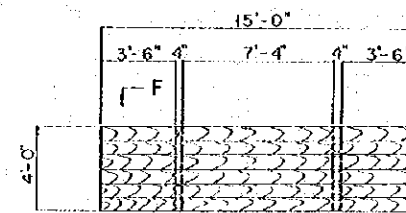
ELEVATION



SECTION A-A



PLAN



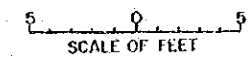
I-F DETAIL OF PLANK



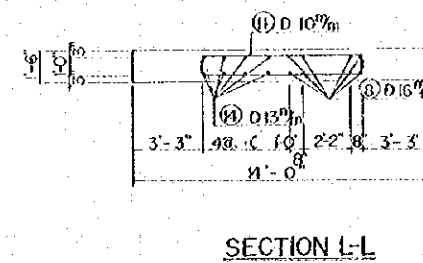
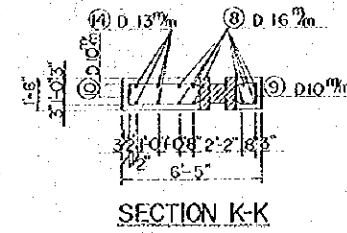
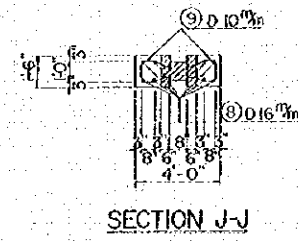
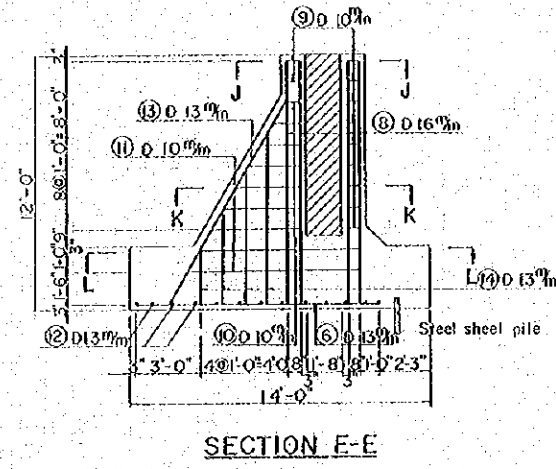
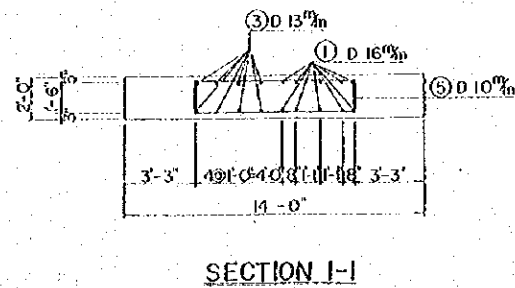
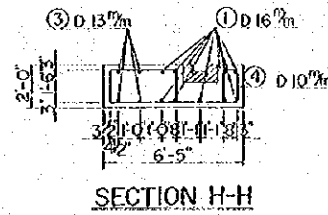
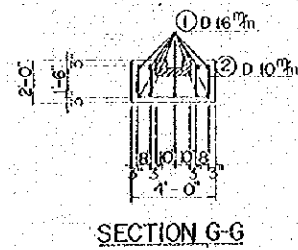
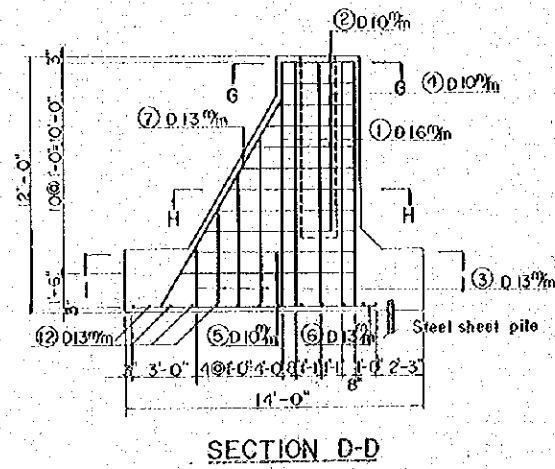
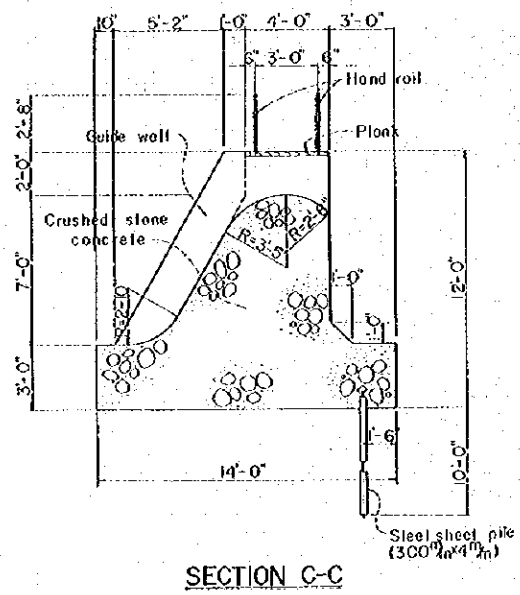
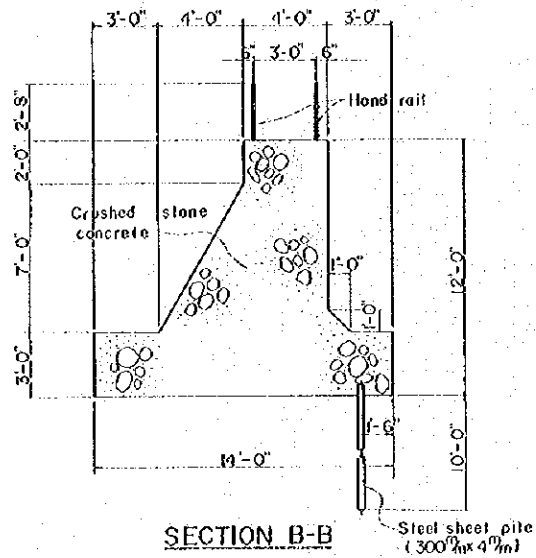
SECTION F-F

NOTES

All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet. Chamfer all exposed corners 1 inch, unless otherwise shown.
For strength and aggregate size of concrete, see specifications.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

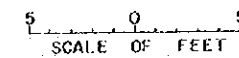


CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
WEIR	
PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JECTOKO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN NO. W-2

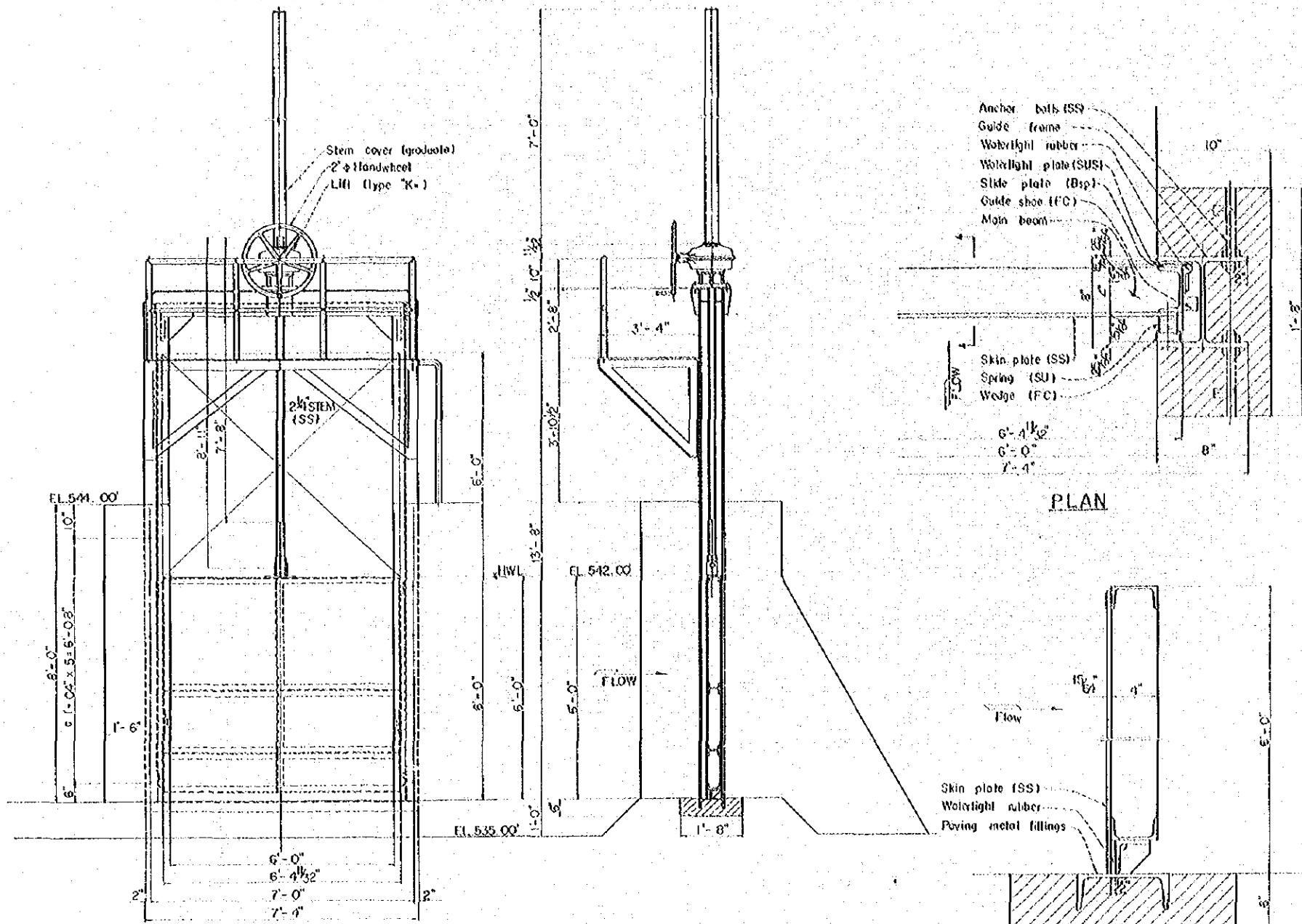


NOTES

- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet.
- Chamfer all exposed corners 1 inch unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- Diameter of all reinforcing bars are given in millimeters.
- Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
- Lap all bars 30 diameters of solices.
- All reinforcing steel to be deformed without hook.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



CEYLON GOVERNMENT & JAPAN GOVERNMENT I.O.C.A.I.	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
WEIR	
SECTIONS and REINFORCEMENT	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. W-3
APPROVED:	



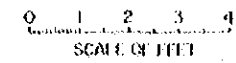
ELEVATION

SECTION

SECTION

NOTES

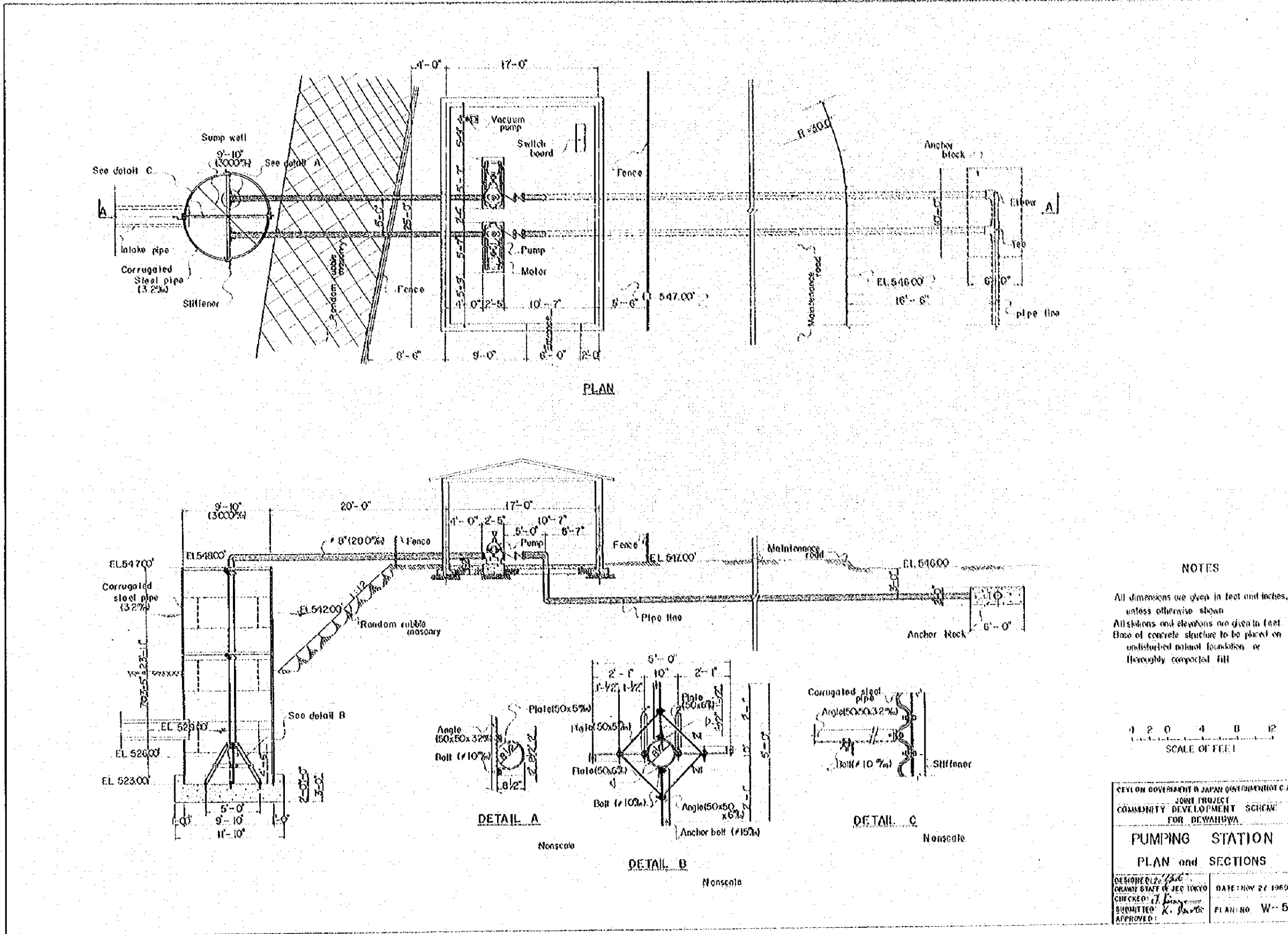
All dimensions are given in feet and inches, unless otherwise shown. All stations and elevations are given in feet.

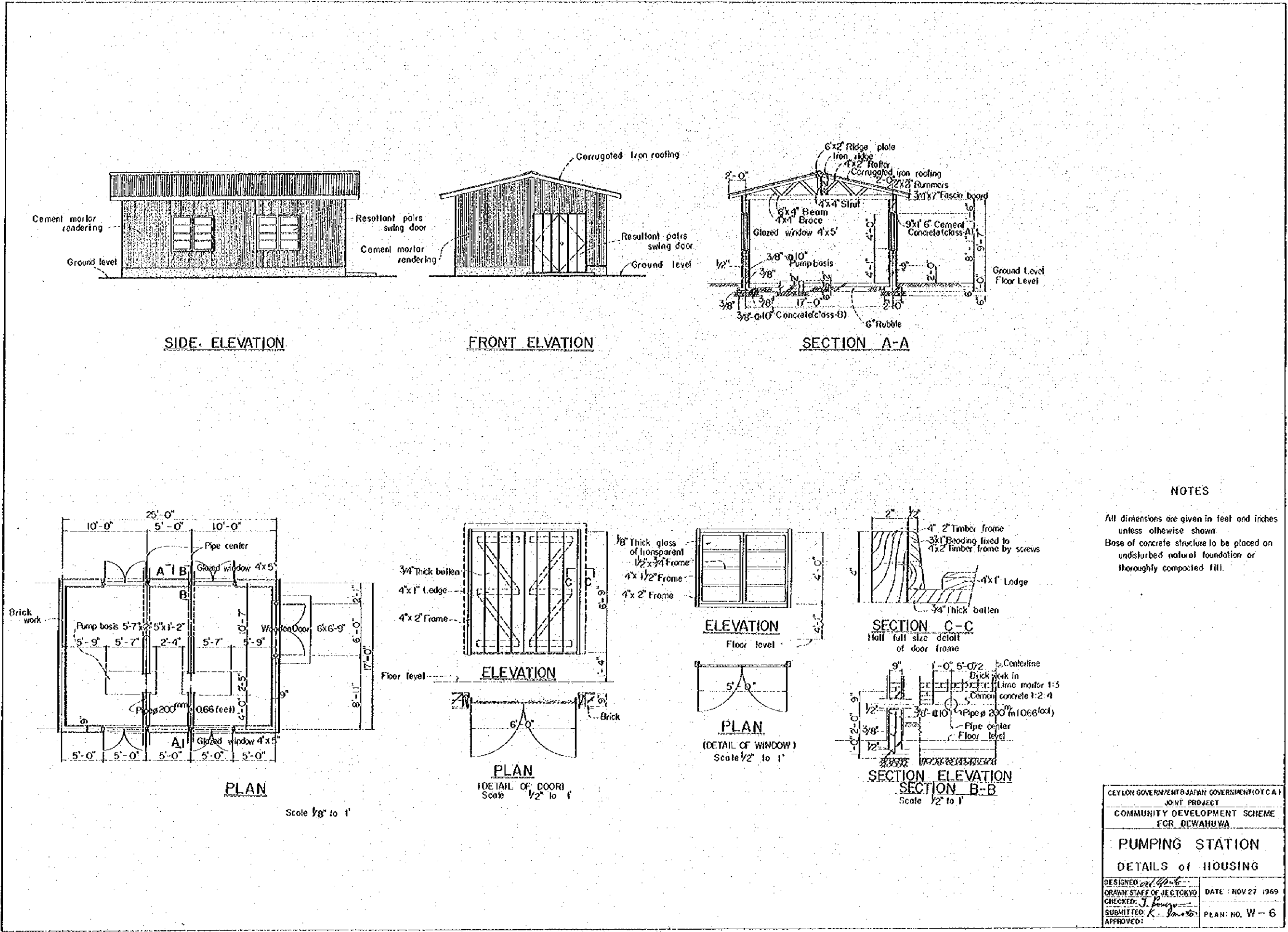


ROYAL GOVERNMENT OF JAPAN GOVERNMENT OF CANADA
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUYA

WEIR
DETAIL of SLUICE GATE

DESIGNED: J. J. J.	DATE: NOV 27 1963
DRAWN: STAFF OF JEC TOKYO	
CHECKED: J. J. J.	
SUBMITTED: K. J. J.	PLAN: NO. W-4
APPROVED:	



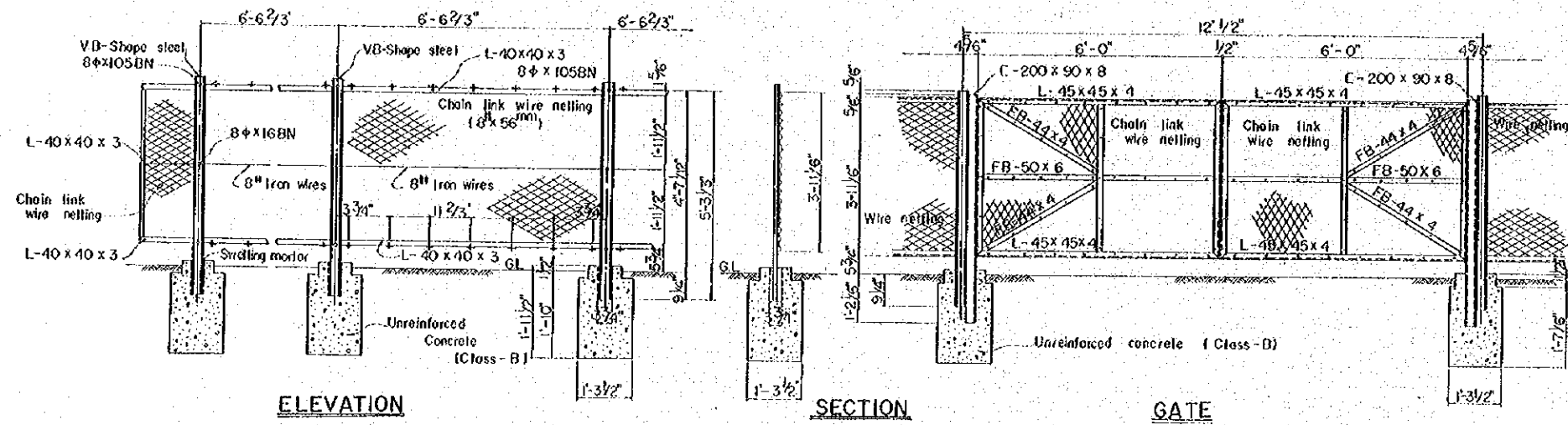


NOTES

All dimensions are given in feet and inches unless otherwise shown
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PUMPING STATION	
DETAILS of HOUSING	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN STAFF OF J.E.C.TOKYO	PLAN: NO. W-6
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	
APPROVED:	

A-TYPE FENCE

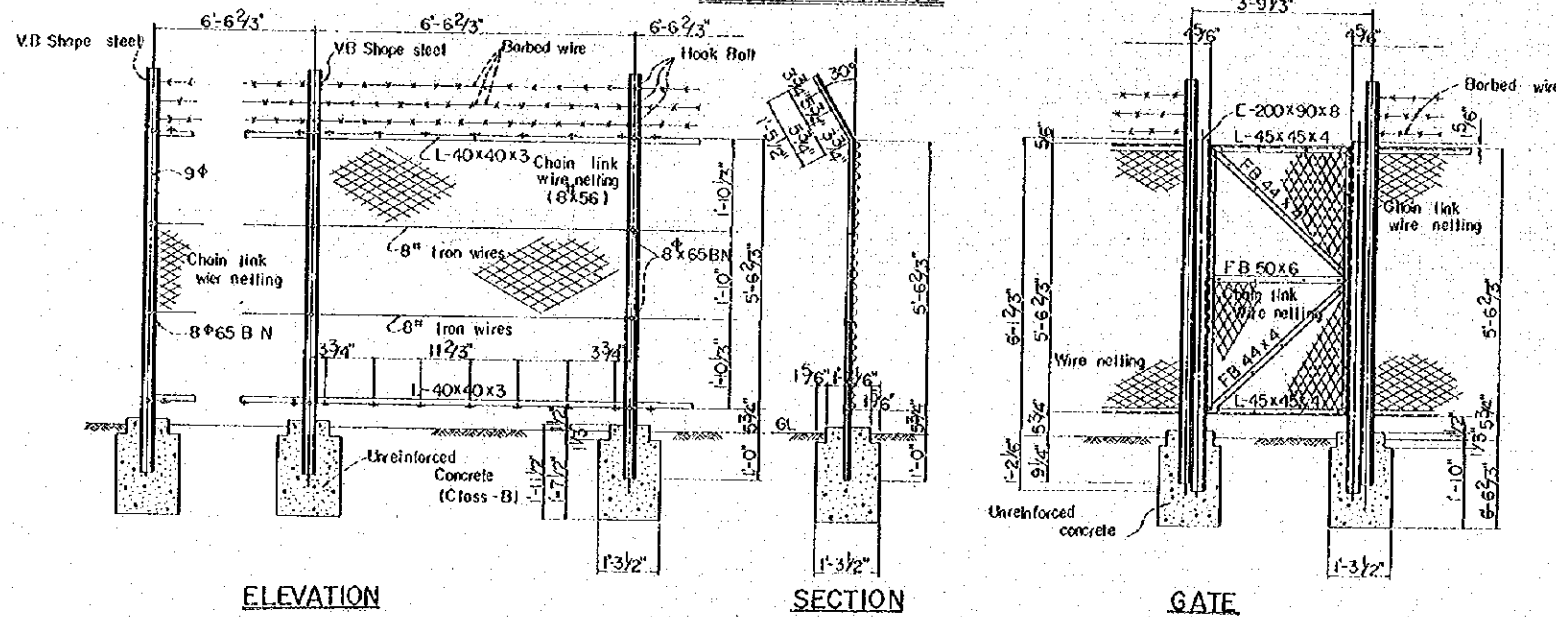


ELEVATION

SECTION

GATE

B-TYPE FENCE



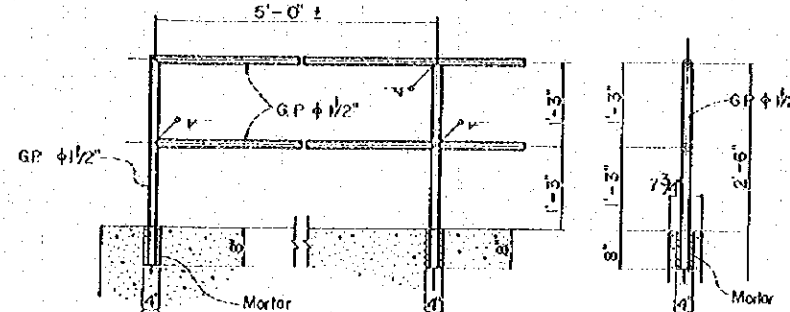
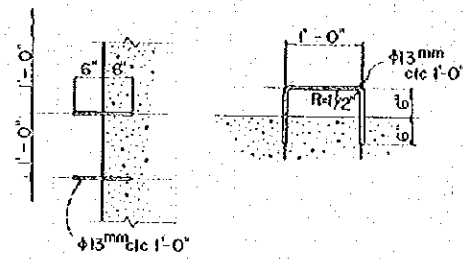
ELEVATION

SECTION

GATE

STEP

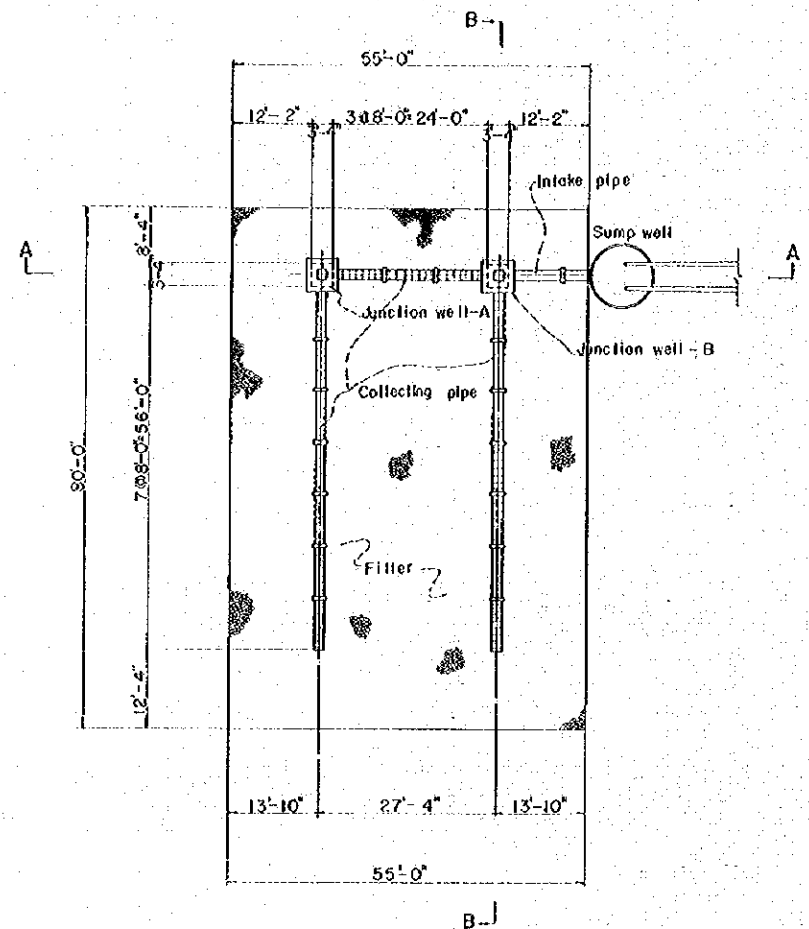
HANDRAIL



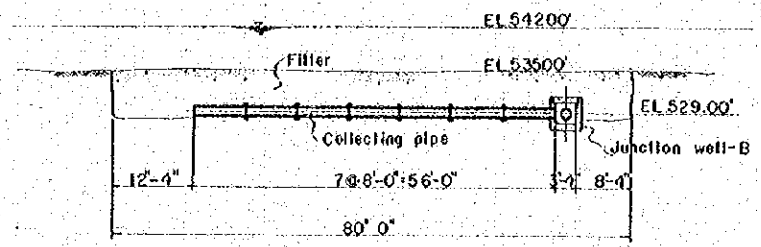
NOTES

- All dimensions are given in feet and inches, unless otherwise shown.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.
- All welds to be full penetration continuous and smooth.

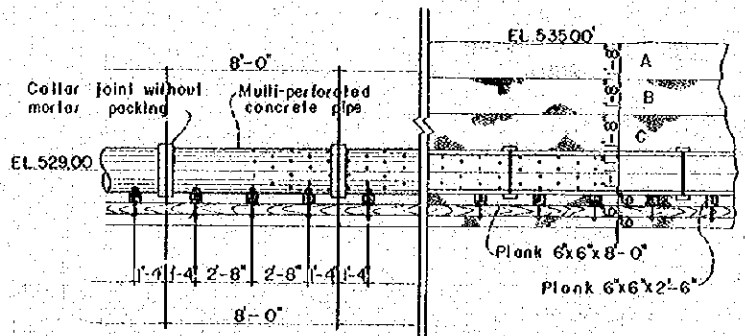
CEYLON GOVERNMENT & JAPAN GOVERNMENT O.T.C.A. JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DE WATHUWA	
PUMPING STATION	
DETAILS OF FENCES	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF J.E.C. TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	PLAN: NO. W-7
APPROVED: <i>[Signature]</i>	



PLAN 5 0 5 10 15
SCALE OF FEET

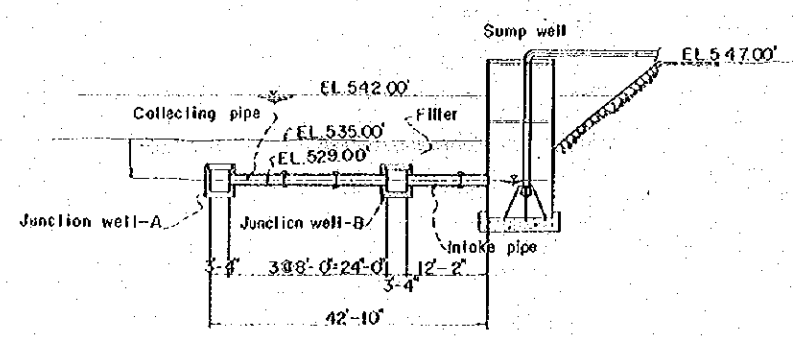


SECTION B-B 5 0 5 10 15
SCALE OF FEET

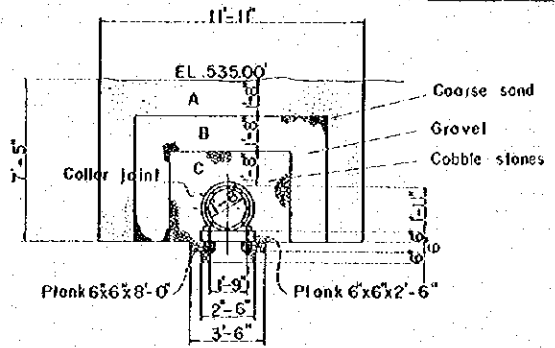


LONGITUDINAL SECTION

zone	gravel size
A	8" ~ 10 1/2"
B	1" ~ 1 1/2"
C	2" ~ 3"



SECTION A-A 5 0 5 10 15
SCALE OF FEET



SECTION

DETAIL OF PIPE SETTING 5 0 5 10 15
SCALE OF FEET

NOTES

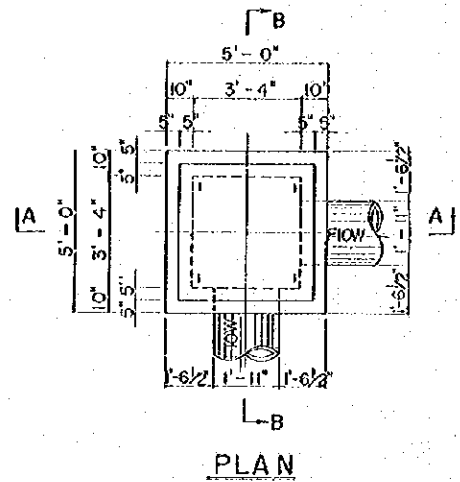
All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT-JAPAN GOVERNMENT (T.C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA

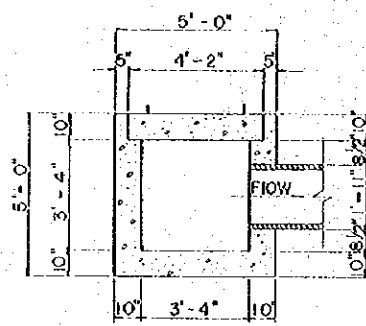
INFILTRATION GALLERY
DETAILS OF COLLECTING CONDUIT

DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1959
DRAWN: STAFF OF DISTRICT	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. W-3
APPROVED: <i>[Signature]</i>	

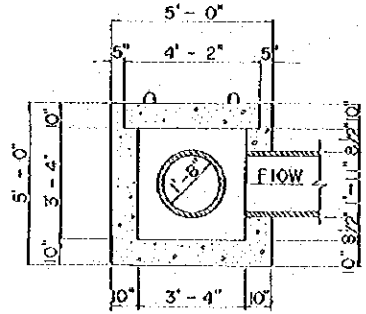
JUNCTION WELL-A



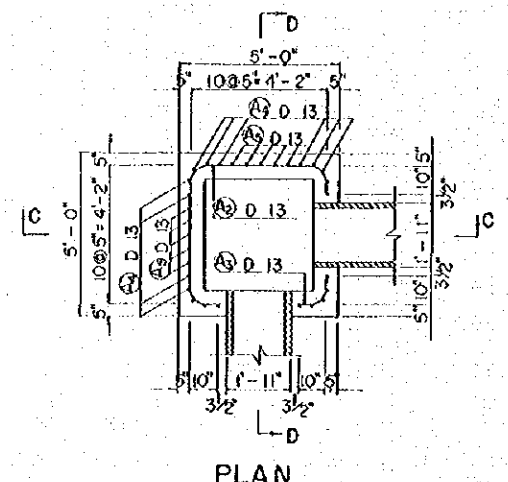
PLAN



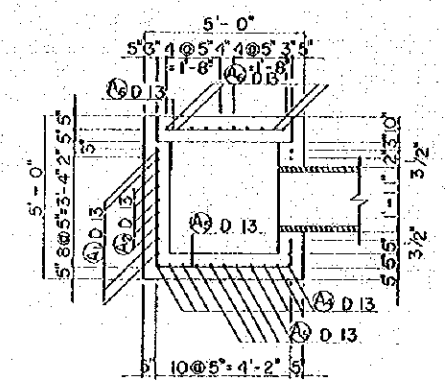
SECTION A-A



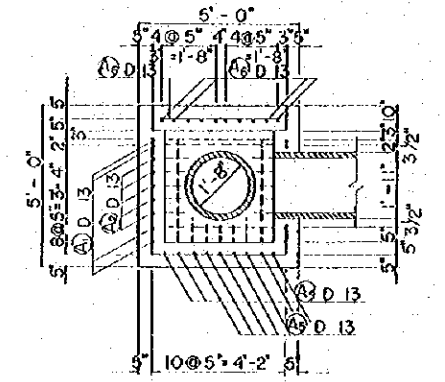
SECTION B-B



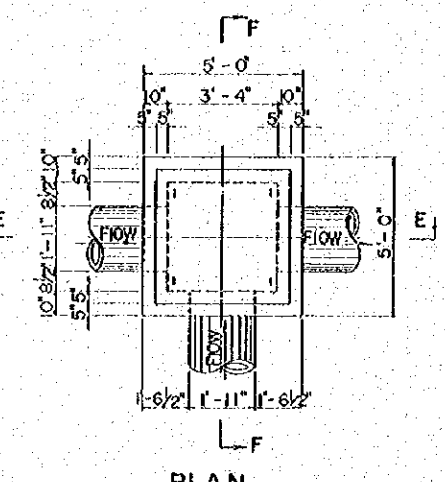
PLAN



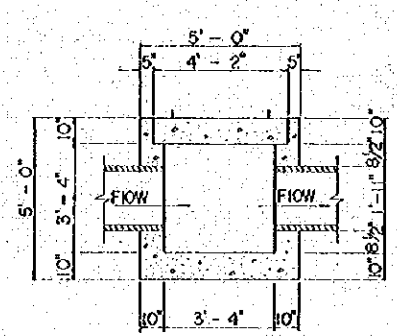
SECTION C-C



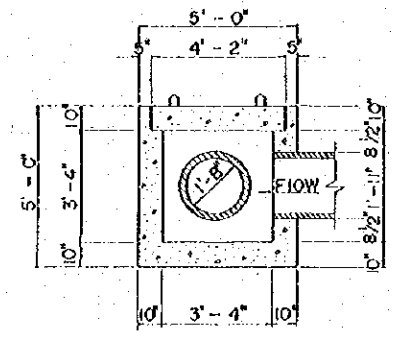
SECTION D-D



PLAN

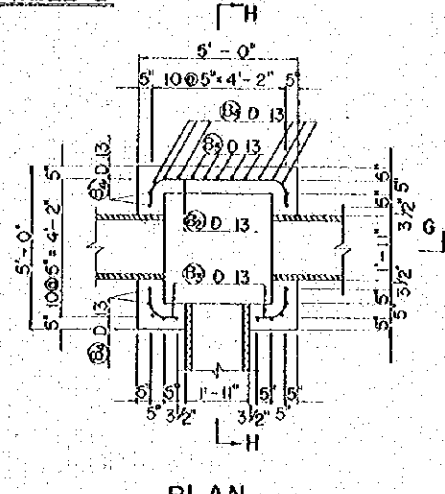


SECTION E-E

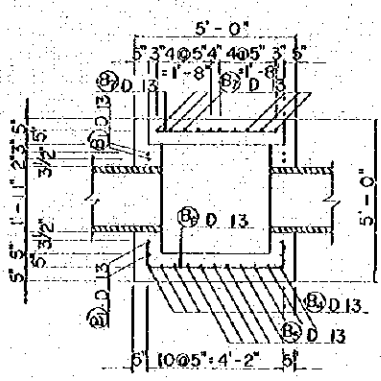


SECTION F-F

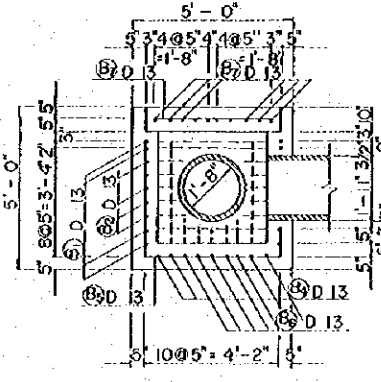
JUNCTION WELL-B



PLAN



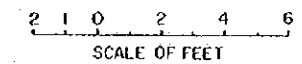
SECTION G-G



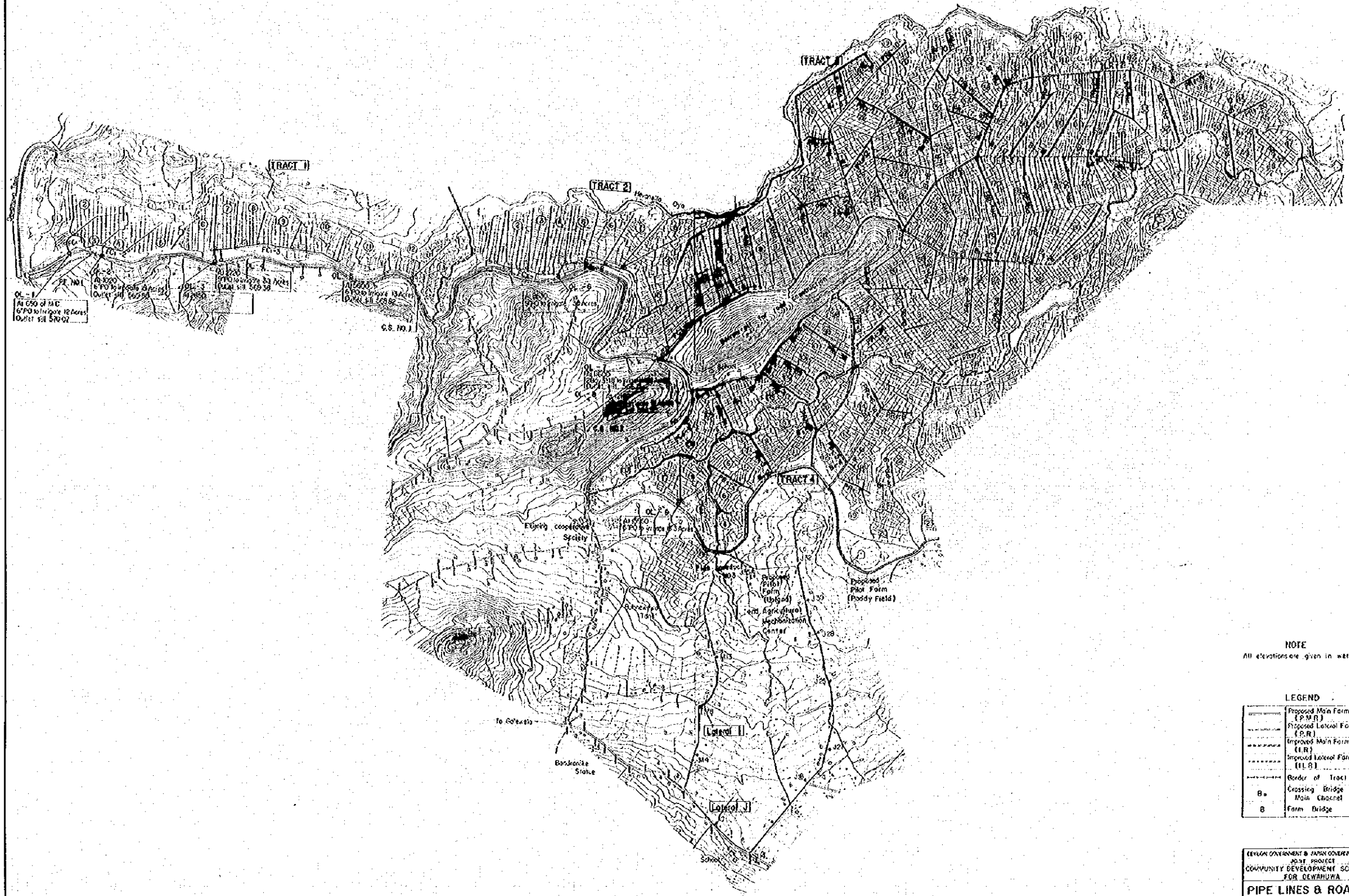
SECTION H-H

NOTES

- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet, unless otherwise shown.
- Chamfer all exposed corners 1 inch, unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- Unless otherwise shown, place reinforcement so that the clear distance between face of concrete and the nearest reinforcement is 3 inches.
- Lap all bars 30 diameters of splices.
- All reinforcing steel to be deformed without hook.
- Use 105 bar diameter radii for bends of main reinforcement of the corner of rigid frame or Rahmen.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.
- Diameter of all reinforcing bar are given in millimeters.



CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
INFILTRATION GALLERY	
DETAILS OF JUNCTION WELLS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JED, TOKIO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN NO. W-9
APPROVED: <i>[Signature]</i>	



NOTE
All elevations are given in meters.

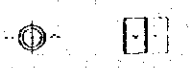
LEGEND

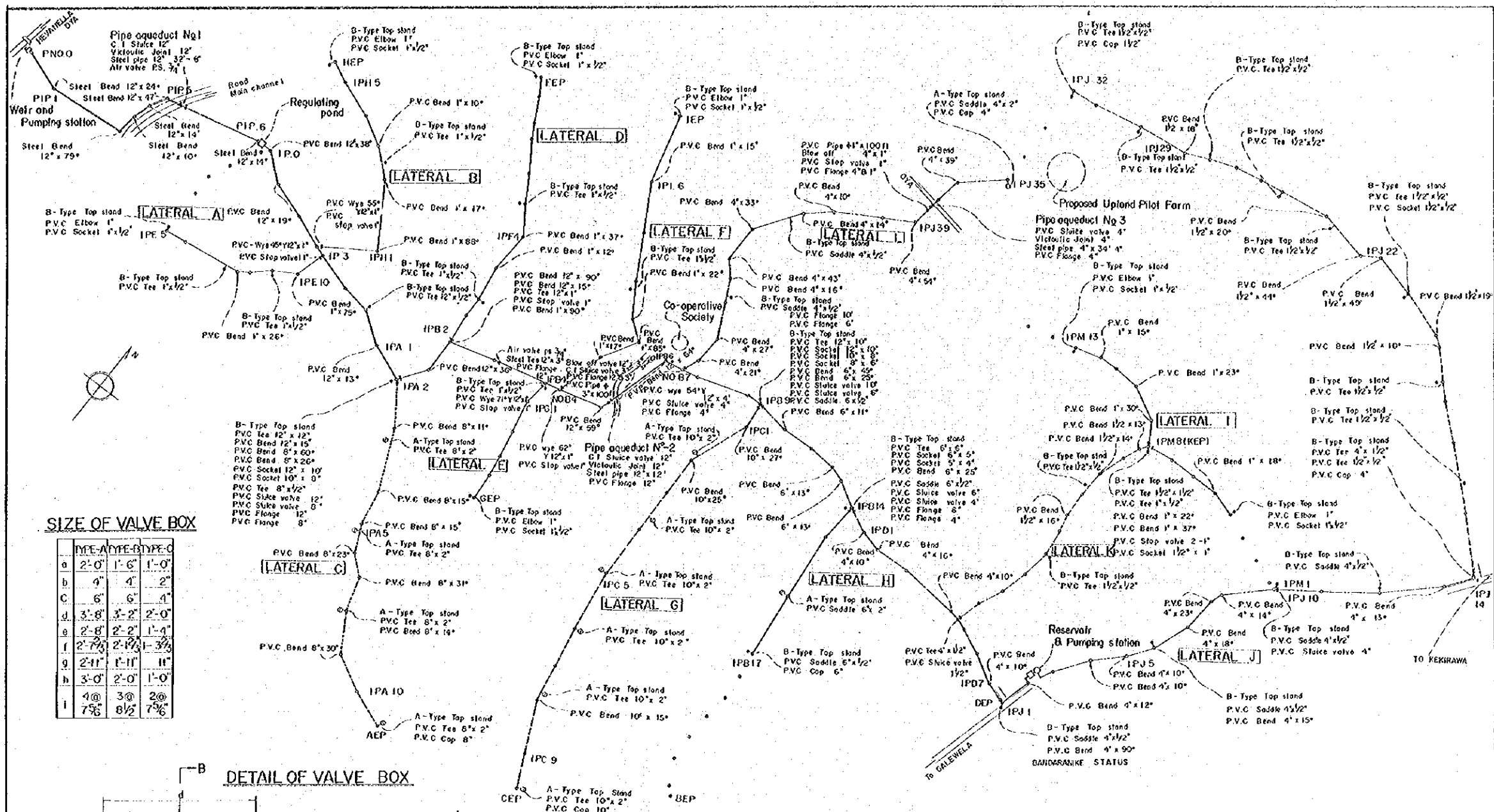
—	Proposed Main Farm Road (P.M.R.)
- - - -	Proposed Lateral Farm Road (P.L.F.R.)
—	Improved Main Farm Road (I.M.F.R.)
- - - -	Improved Lateral Farm Road (I.L.F.R.)
—	Border of Tract
B =	Crossing Bridge on Main Channel
B	Farm Bridge

DEVILON GOVERNMENT & JAPAN GOVERNMENT (OCEANIC) JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME FOR DENBUBURA

**PIPE LINES & ROADS
GENERAL PLAN**

DESIGNED BY: J. V. ...	DATE: NOV 27 1948
DRAWN BY: J. V. ...	
CHECKED BY: J. V. ...	
PRINTED AT: ...	PLATE NO: P-1
APPROVED: ...	

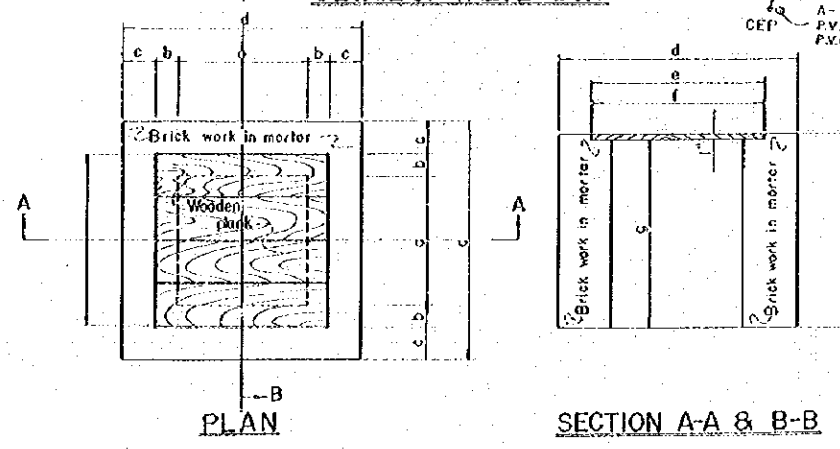




SIZE OF VALVE BOX

	M/E	A-TYPE	B-TYPE	C
a	2'-0"	1'-6"	1'-0"	
b	4'	4'	2'	
c	6'	6'	4'	
d	3'-8"	3'-2"	2'-0"	
e	2'-8"	2'-2"	1'-4"	
f	2'-7"	2'-1"	1'-3"	
g	2'-11"	1'-11"	1'-0"	
h	3'-0"	2'-0"	1'-0"	
i	4'	3'	2'	
	7 5/8"	8 1/2"	7 5/8"	

DETAIL OF VALVE BOX



LEGEND

PVC PIPE 4" 12"	—
10"	—
8"	—
6"	—
4"	—
1 1/2"	—
1"	—
STEEL PIPE 4" 12"	—
A-TYPE TAP STAND	⊙
B	⊙
SLUICE VALVE	—
BLOW-OFF VALVE	—
AIR VALVE	—

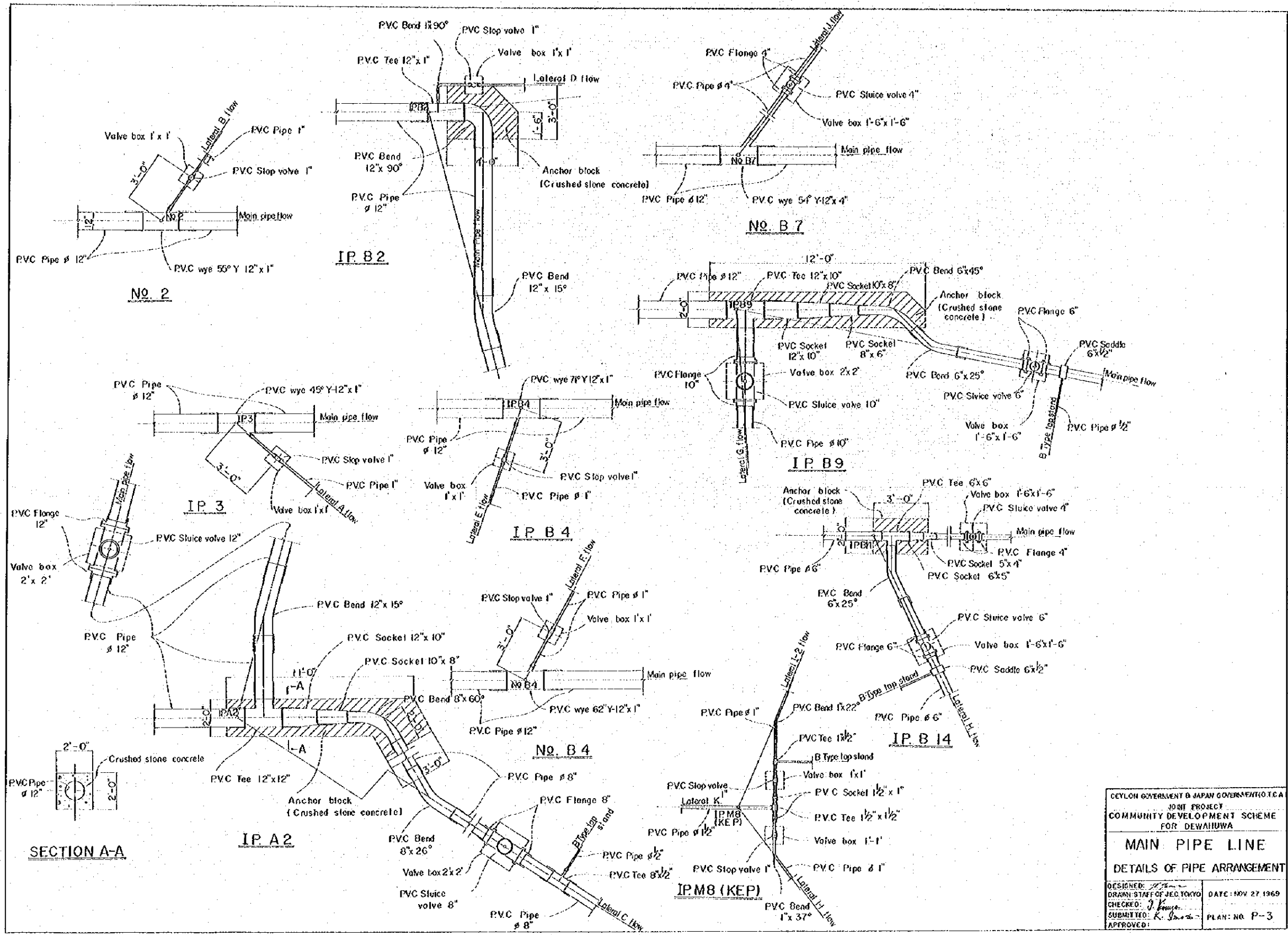
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.

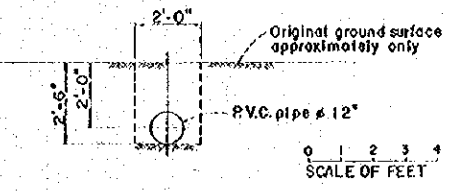
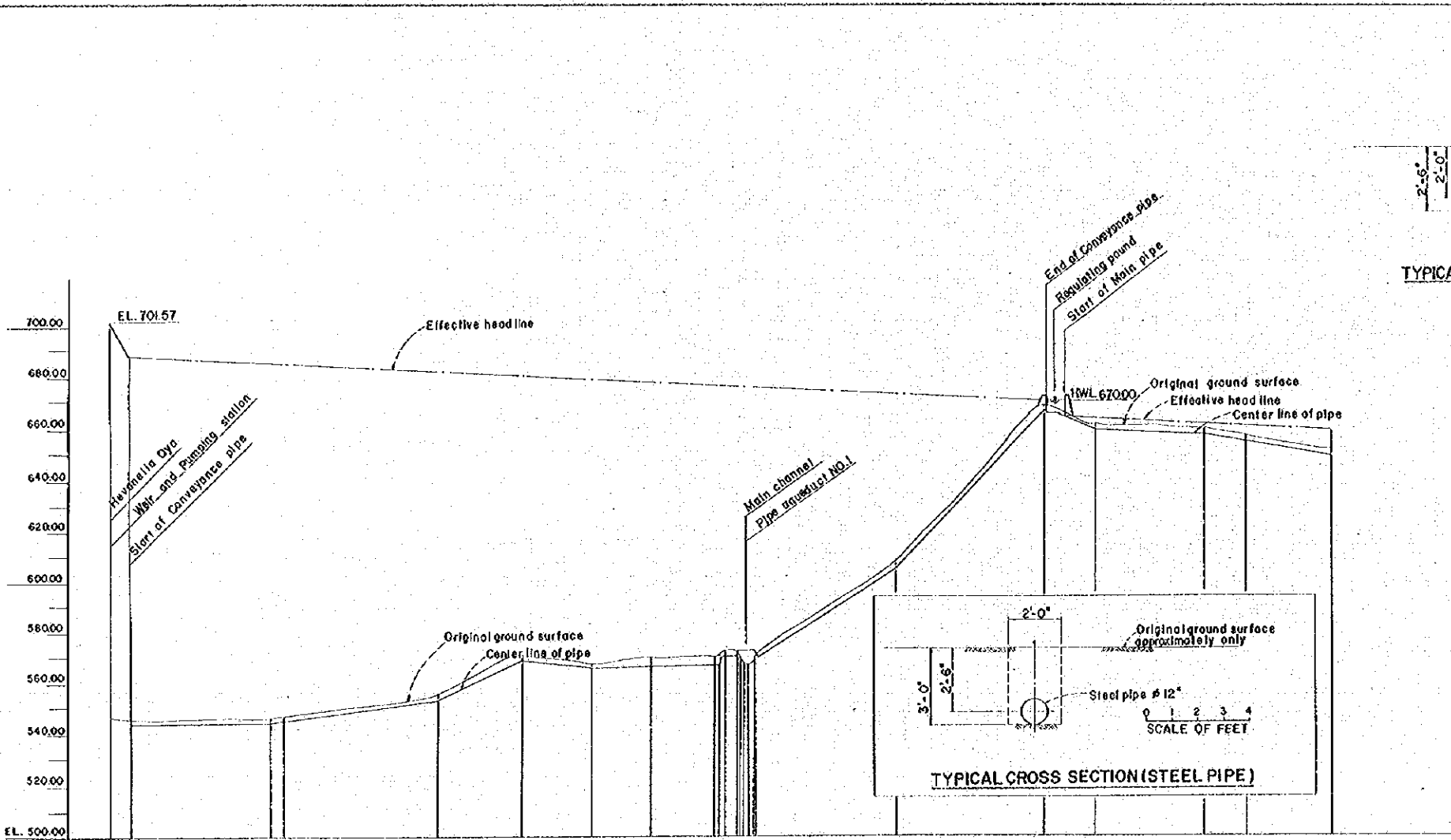
66 0 66 132 198
SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHIWA
MAIN PIPE LINE
PLAN OF PIPE ARRANGEMENT

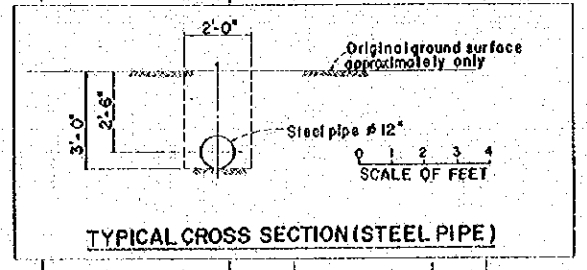
DESIGNED: [Signature]	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC, TOKYO	CHECKED: J. [Signature]
SUBMITTED: K. [Signature]	APPROVED: [Signature]
	PLAN NO. P-2



Ceylon Government & Japan Government (O.T.C.A.) JOINT PROJECT COMMUNITY DEVELOPMENT SCHEME FOR DEWALIUWA	
MAIN PIPE LINE DETAILS OF PIPE ARRANGEMENT	
DESIGNED: J. K. Seneviratne DRAWN: STAFF OF JEC, TOKYO CHECKED: J. K. Seneviratne SUBMITTED: K. Seneviratne APPROVED:	DATE: NOV 27 1969 PLAN: NO. P-3



TYPICAL CROSS SECTION (P.V.C. PIPE)

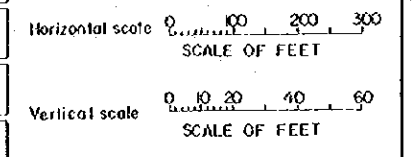


TYPICAL CROSS SECTION (STEEL PIPE)

NOTES

- All dimensions are given in feet, unless otherwise shown.
- All stations and elevations are given in feet.
- For Weir and Pumping station see Plan NO. P-1-7
- For Pipe aqueduct, see Plan NO. P-26
- For Regulating pond, see Plan NO. P-23-24

CURVE	STA.	DIST.	ACCU. DIST.	GROUND ELEV.	ELEV. CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAV.	D.I.A. OF PIPE	PIPE MATERIAL	
									Steel pipe #12" L-1789.90'	P.V.C. pipe #12" L-4292.37'
	S.NO.0	0	0	547.40	543.38	543.38	3.00	3.00	Pump station	
	P.NO.0	40.00	40.00	546.38	543.38	543.38	3.00	3.00	Steel pipe #12"	
	P.I.P.1	273.33	313.33	546.96	544.46	543.96	3.00	3.00	Steel pipe #12"	
	P.NO.1	267	300.00	547.83	546.33	546.33	3.00	3.00	Steel pipe #12"	
	P.NO.2	300.00	640.00	556.40	553.90	553.90	3.00	3.00	Steel pipe #12"	
	P.I.P.2	167.25	807.25	571.14	568.64	568.14	3.00	3.00	Steel pipe #12"	
	P.I.P.3	102.75	940.00	567.86	565.36	564.86	3.00	3.00	Steel pipe #12"	
	P.I.P.4	119.83	1059.83	570.37	567.87	567.37	3.00	3.00	Steel pipe #12"	
	P.I.P.5	118.29	1178.12	572.78	570.28	569.78	3.00	3.00	Steel pipe #12"	
	P.I.P.6	285.70	1863.82	669.2	666.70	666.20	3.21	3.21	P.V.C. pipe #12"	
	P.I.P.7	6.50	1870.32	669.21	666.71	666.21	3.21	3.21	P.V.C. pipe #12"	
	P.I.P.8	30.00	1900.32	669.21	666.71	666.21	1.70	1.70	P.V.C. pipe #12"	
	P.I.P.9	50.23	1950.55	661.86	659.36	658.86	2.50	2.50	P.V.C. pipe #12"	
	P.NO.5	277.61	2228.16	609.89	607.39	606.89	2.50	2.50	P.V.C. pipe #12"	
	P.I.P.1	220.32	2448.48	660.11	657.61	657.11	2.50	2.50	P.V.C. pipe #12"	
	P.NO.1	795.7	2228.16	656.66	654.16	653.66	2.50	2.50	P.V.C. pipe #12"	
	P.I.P.2	1603.3	2388.47	651.69	649.19	648.69	2.50	2.50	P.V.C. pipe #12"	

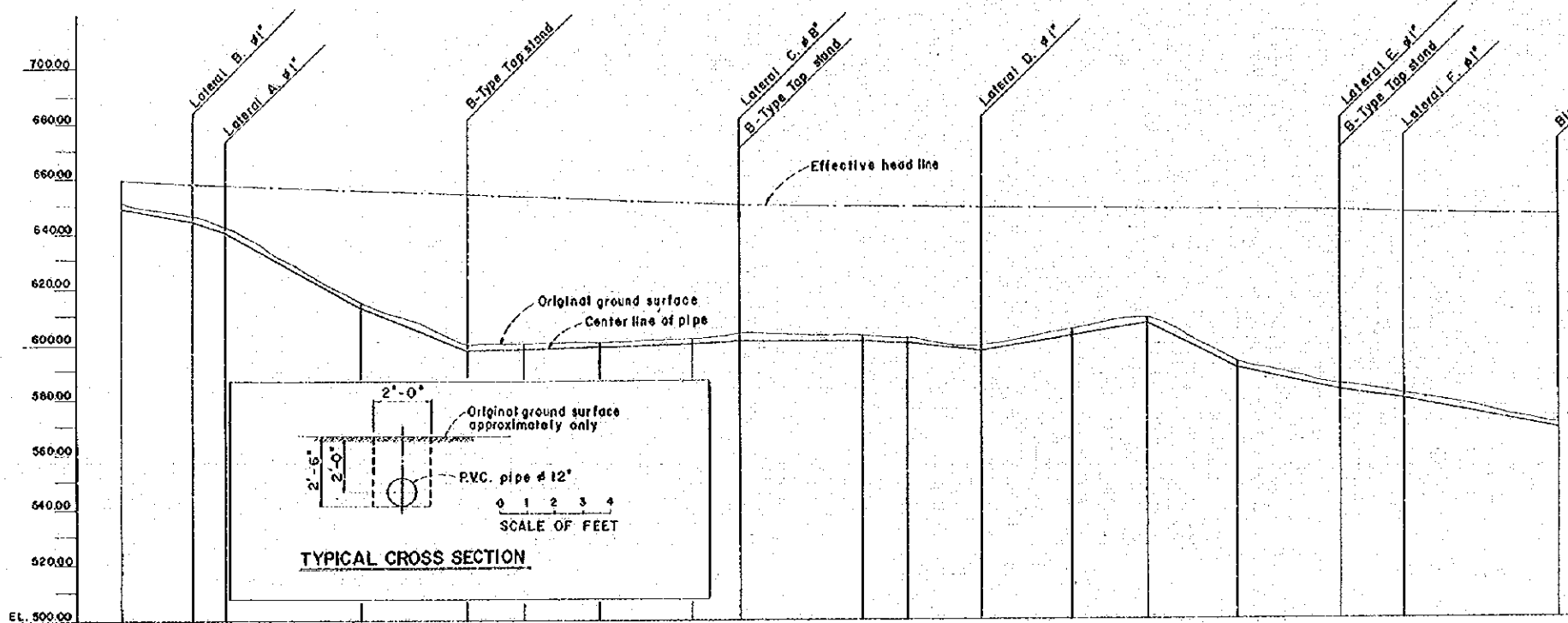


CEYLON GOVERNMENT & JAPAN GOVERNMENT (JICA)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWARUWA

MAIN PIPE LINE
PROFILE (1)

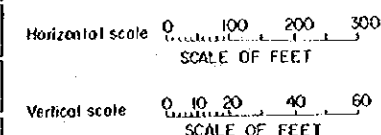
DESIGNED: *[Signature]*
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]*
 APPROVED: _____

DATE: NOV. 27 1969
 PLAN: NO. P-4

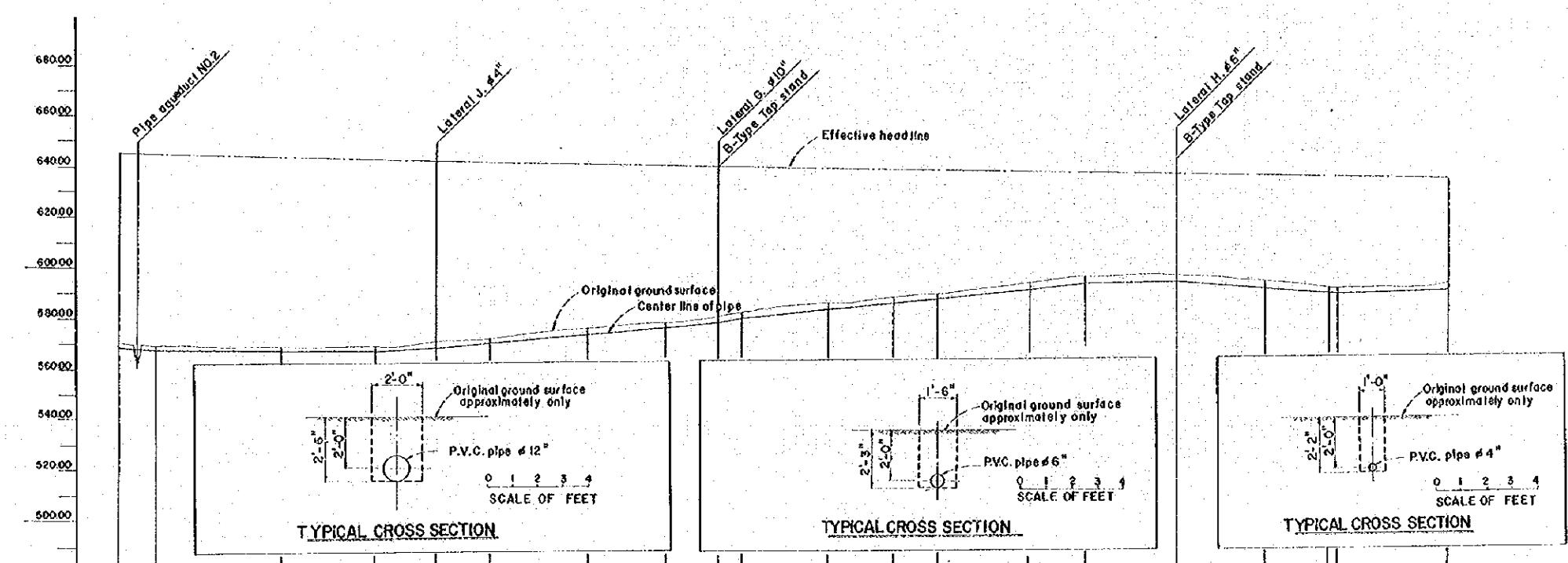


NOTES
 All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Top stand, see Plan NO. P-29

STATION	PIPE DIA.	DEPTH	ELEV. OF PIPE BOTTOM	ELEV. OF PIPE CENTER	GROUND ELEV.	ACCOM. DIST.	DIST.	CURVE STA.	CURVE
IP. 2	12"	2.50	649.10	649.60	651.60	230.137	168.55	IP. 2	2°40'
NO. 2	12"	2.50	644.54	644.84	646.84	232.286	151.49	NO. 2	3°30'
IP. 3	12"	2.50	640.42	640.92	642.92	237.009	56.19	IP. 3	8°30'
IP. 4	12"	2.50	613.87	614.37	616.37	282.721	248.16	IP. 4	8°30'
IP. 5	12"	2.50	597.94	598.44	600.44	301.531	186.32	IP. 5	25°54'
NO. 4	12"	2.50	598.16	598.66	600.66	302.061	107.08	NO. 4	13°07'
IP. A1	12"	2.50	599.23	599.73	601.73	322.028	131.42	IP. A1	7°23'
NO. 5	12"	2.50	599.73	600.23	602.23	322.061	168.58	NO. 5	36°00'
IP. A2	12"	2.50	601.45	601.95	603.95	350.644	84.83	IP. A2	75°05'
IP. B1	12"	2.50	601.14	601.64	603.64	372.002	277.58	IP. B1	2°15'
NO. 61	12"	2.50	599.73	600.23	602.23	380.644	82.42	NO. 61	75°05'
IP. B2	12"	2.50	597.41	597.91	599.91	394.861	36.42	IP. B2	2°15'
NO. 62	12"	2.50	602.25	602.75	604.75	410.644	62.38	NO. 62	0°15'
IP. B3	12"	2.50	607.30	607.80	609.80	424.044	135.00	IP. B3	56°15'
NO. 63	12"	2.50	590.81	591.31	593.31	440.644	65.00	NO. 63	
IP. B4	12"	2.50	581.72	582.22	584.22	459.044	19.50	IP. B4	
NO. 64	12"	2.50	578.86	579.36	581.36	470.644	106.50	NO. 64	
IP. B5	12"	2.50	568.68	569.18	571.18	496.691	279.25	IP. B5	



CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHIWA
MAIN PIPE LINE
PROFILE (2)
 DESIGNED: J. K. S. S. S.
 DRAWN: STAFF OF JEC, TOKYO
 CHECKED: J. K. S. S. S.
 SUBMITTED: K. S. S. S.
 APPROVED: K. S. S. S.
 DATE: NOV 27 1959
 PLAN NO. P-5



CURVE STA.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAL PIPE	D.I.A. OF PIPE
IP.85	275.25	499.69	571.8	588.18	588.68	2.50	PVC pipe #12" L=429.33'
NO.85	70.75	570.44	570.00	588.00	587.50	2.50	
IP.86	183.42	588.85	568.61	587.61	587.11	2.50	PVC pipe #6" L=904.08'
NO.87	116.58	502.27	568.69	587.69	587.19	2.50	
IP.87	104.23	509.69	575.16	586.07	585.57	2.50	PVC pipe #4" L=587.67'
NO.88	195.75	590.44	577.20	575.20	574.70	2.50	
IP.88	152.83	556.87	579.04	577.04	576.54	2.50	PVC pipe #4" L=587.67'
NO.89	43.17	602.64	582.75	590.75	590.50	2.25	
IP.89	104.00	602.27	581.38	579.38	578.88	2.50	PVC pipe #4" L=587.67'
NO.90	172.25	637.60	586.23	584.23	584.00	2.25	
IP.90	127.75	650.44	588.82	586.82	586.57	2.25	PVC pipe #4" L=587.67'
NO.91	83.00	699.34	590.16	588.16	587.91	2.25	
IP.91	190.83	674.27	591.19	582.19	581.94	2.25	PVC pipe #4" L=587.67'
NO.92	31.17	690.44	593.27	593.27	593.02	2.25	
IP.92	76.48	688.00	596.20	594.20	593.95	2.25	PVC pipe #4" L=587.67'
NO.93	119.43	706.25	597.25	595.25	595.00	2.25	
IP.93	176.00	724.25	595.61	593.61	593.44	2.17	PVC pipe #4" L=587.67'
NO.94	124.00	756.25	592.50	590.50	590.33	2.17	
IP.94	13.83	750.18	592.23	590.23	590.18	2.17	PVC pipe #4" L=587.67'
NO.95	221.00	780.18	594.65	592.65	592.48	2.17	

NOTES

All dimensions are given in feet, unless otherwise shown.

All stations and elevations are given in feet.

For B-Type tap stand, see Plan NO. P-29.

For Pipe aqueduct NO.2, see Plan NO. P-27.

Horizontal scale 0 100 200 300
SCALE OF FEET

Vertical scale 0 10 20 40 60
SCALE OF FEET

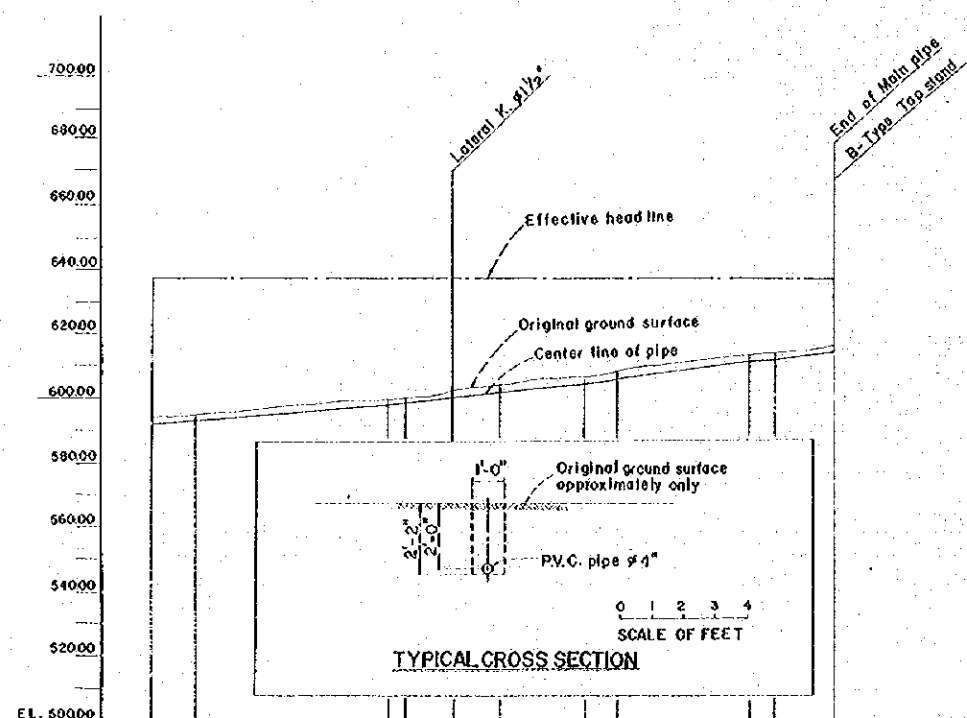
CEYLON GOVERNMENT & JAPAN GOVERNMENT (OICA)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHIWA

MAIN PIPE LINE

PROFILE (3)

DESIGNED: J. S. ...
DRAWN: STAFF OF JEC, TOKYO
CHECKED: J. S. ...
SUBMITTED: K. S. ...
APPROVED: ...

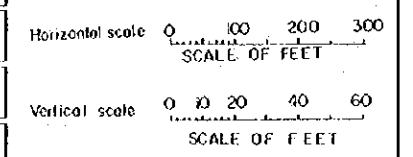
DATE: NOV 27 1969
PLAN: NO. P-6



NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Topstand, see Plan NO. P-29

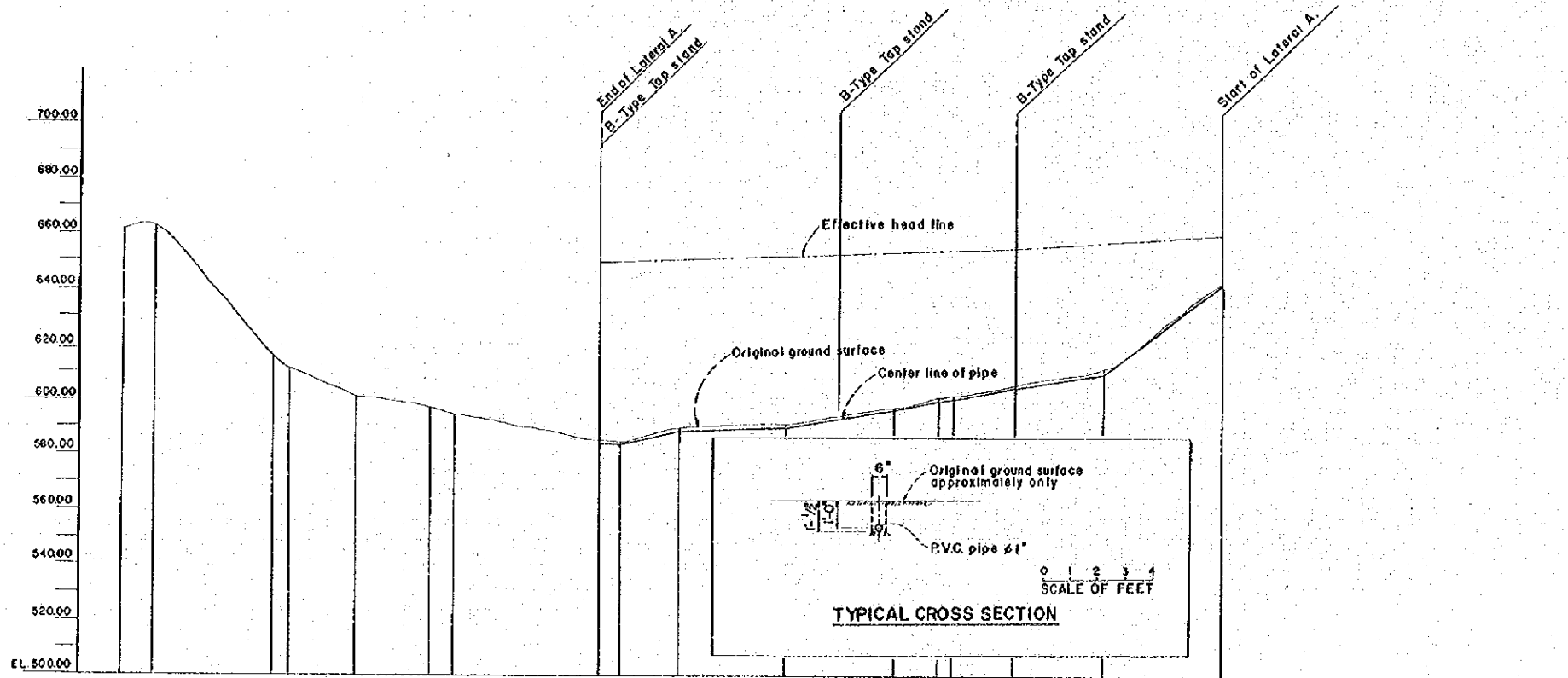
STA.	DIST.	ACUM. DIST.	PROG. ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAVATION	D.I.A. OF PIPE
IP. 01	00.00	7600.18	594.05	592.65	592.65	2.17	P.V.C. pipe 9" L=1587.67'
IP. 02	65.17	7665.35	595.6	593.64	593.64	2.17	
NO. 03	IP. 03	7665.35	600.03	596.03	597.66	2.17	
		2662.799277	600.03	596.35	598.38	2.17	
NO. 04	IP. 04	7671.50	606.27	600.29	600.12	2.17	
		7675.8139.02	604.34	602.54	602.17	2.17	
NO. 05	IP. 05	7673.51	606.53	605.14	603.97	2.17	
		5183.8316.18	608.53	606.63	606.66	2.17	
NO. 06	IP. 06	209.08	610.26	611.02	610.65	2.17	
		35.09	616.35	614.07	613.90	2.17	
EP.	876.7	615.02	618.1	613.64	2.17		



CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUWA

MAIN PIPE LINE
PROFILE (4)

DESIGNED: *[Signature]* DATE: NOV 27 1969
 DRAWN: STAFF OF JECTOYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]* PLAN: NO P-7
 APPROVED: *[Signature]*



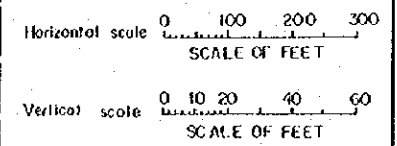
CURVE	S.T.A.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE
13°58'	1+0	0+00		651.95				
	1+1	56.17		653.63				
5°02'	1+2	25.00	270.17	616.14				
	1+3	2383	50000	613.90				
25°20'	1+4	122.00	42200	602.34				
0°28'	1+5	33.42	55542	597.30				
	1+6	44.58	60000	595.27				
97°06'	1+7	26.17	8617	563.24	594.20	594.20	1.04	4"
1°24'	1+8	34.83	90000	565.19	596.15	596.15	1.04	4"
	1+9	102.35	100350	590.00	599.17	599.17	1.04	4"
	1+10	196.42	120000	591.50	590.45	590.45	1.04	4"
26°35'	1+11	193.67	133667	596.00	597.00	596.95	1.04	4"
6°28'	1+12	81.23	147500	601.32	600.32	600.28	1.04	4"
	1+13	2500	150000	601.64	600.84	600.80	1.04	4"
11°36'	1+14	112.42	161242	606.68	605.68	605.64	1.04	4"
	1+15	163.17	177559	611.23	610.23	610.19	1.04	4"
75°37'	1+16	212.25	198784	642.92	641.92	641.88	1.04	4"

NOTES

All dimensions are given in feet, unless otherwise shown.

All stations and elevations are given in feet.

For B-Type Top stand, see Plan NO. P-29

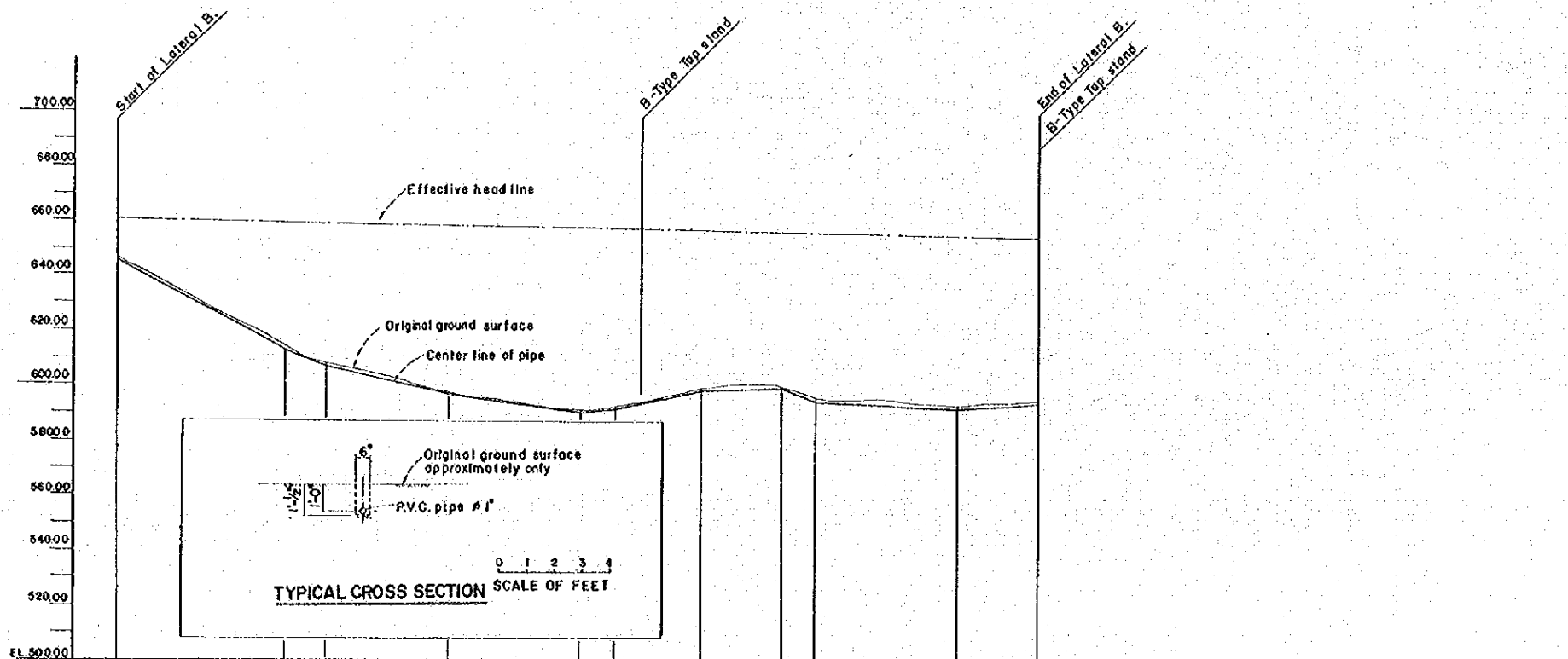


CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWANIUWA

LATERAL A PROFILE

DESIGNED BY: [Signature]
 DRAWN BY: STAFF OF JEC, TOKYO
 CHECKED BY: J. [Signature]
 SUBMITTED BY: K. [Signature]
 APPROVED BY: [Signature]

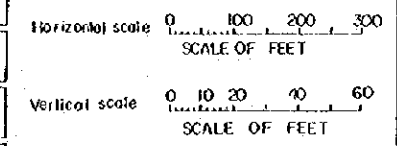
DATE: NOV. 27 1969
 PLAN: NO. P-8



NOTES

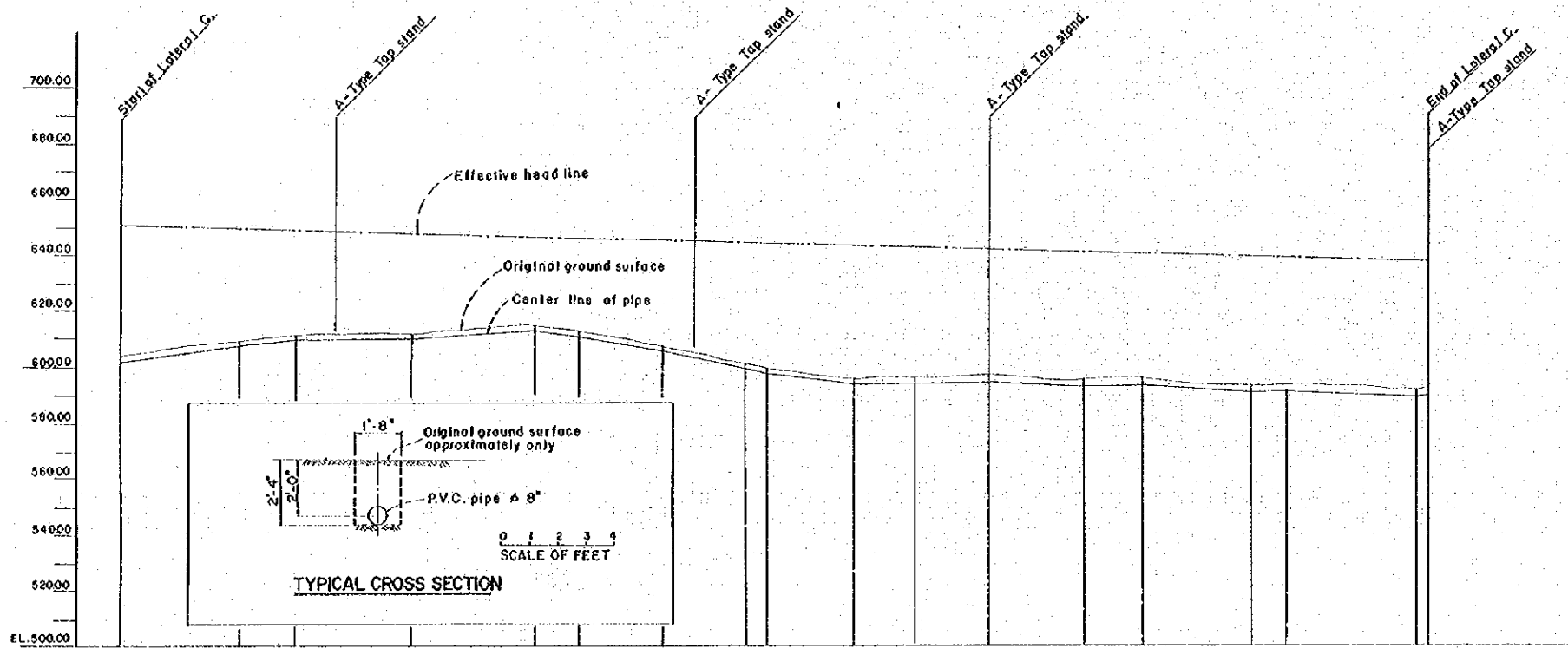
All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Top stand, see Plan NO P-29.

CURVE STA.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	D.I.A. OF PIPE
NO. 2	0+00	0+00	646.80	645.80	645.80	1.04	6"
NO. 1	30+00	30+00	614.28	613.28	613.24	1.04	6"
IP H	76.83	37.683	608.38	607.38	609.34	1.04	6"
NO. 12	223.17	600.00	597.92	596.92	596.88	1.04	6"
IP H 2	236.85	633.83	590.58	589.58	589.54	1.04	6"
NO. 13	64.17	900.00	591.80	590.80	590.76	1.04	6"
IP H 3	155.83	1055.83	599.07	598.07	598.03	1.04	6"
NO. 14	144.17	1200.00	599.74	598.74	598.70	1.04	6"
IP H 4	64.87	1264.87	594.95	593.95	593.91	1.04	6"
NO. 15	209.42	1514.09	592.21	591.21	591.17	1.04	6"
E. P.	148.50	1663.59	593.98	592.98	592.94	1.04	6"



CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA
LATERAL B
PROFILE

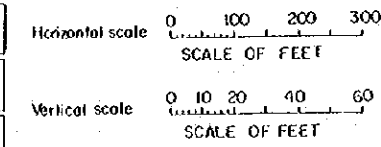
DESIGNED: [Signature] DATE: NOV. 27 1969
 DRAWN STAFF OF JEC TOKYO
 CHECKED: [Signature]
 SUBMITTED: [Signature] PLAN: NO P-9
 APPROVED: [Signature]



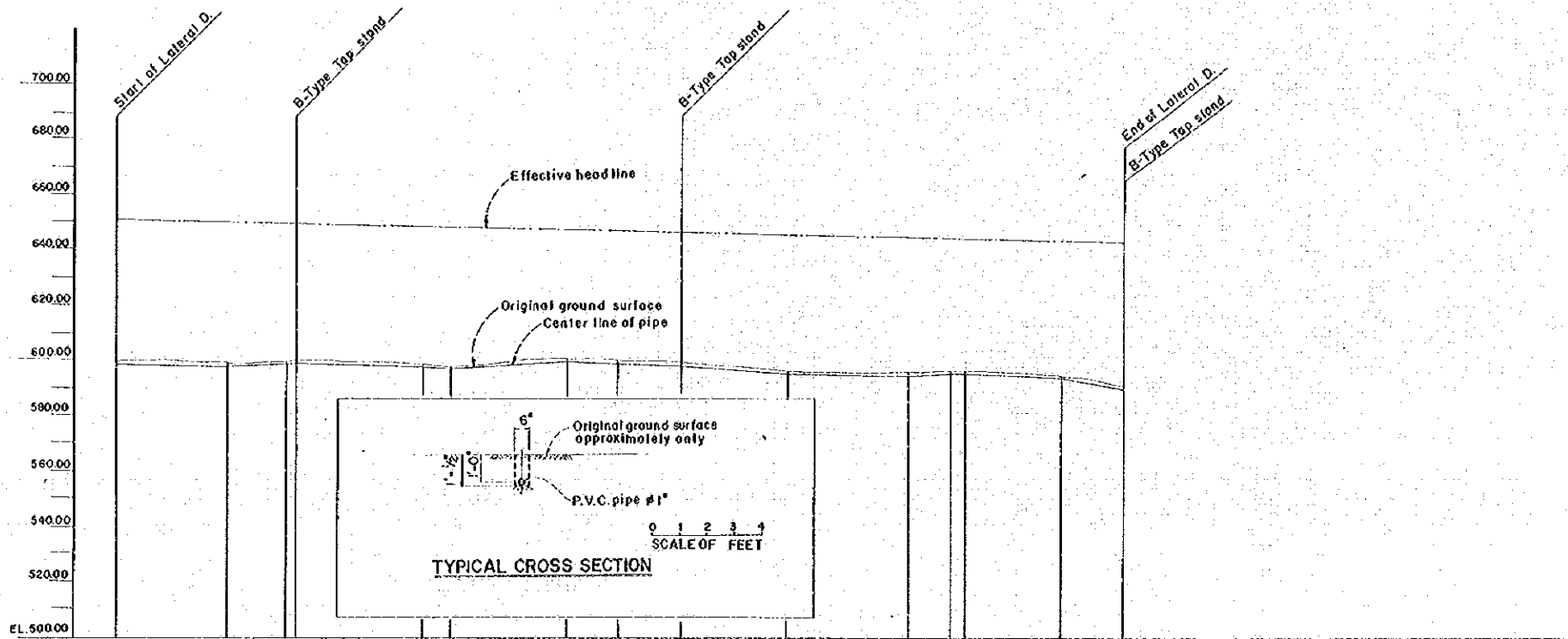
NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For A-Type Top stand, see Plan NO. P-29

CURVE	S.T.A.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE
	IP. A2	0+00	0+00	603.90	601.95	601.95	2.33	6"
	NO. 6	215.17	215.17	606.97	606.93	606.93	2.33	6"
	IP. A3	101.09	316.25	620.11	610.01	609.68	2.33	6"
	NO. 7	198.92	515.17	612.28	610.28	609.95	2.33	6"
	IP. A4	222.00	737.17	615.53	613.53	613.20	2.33	6"
	NO. 8	78.00	815.17	612.90	610.90	610.57	2.33	6"
	IP. A5	143.17	963.34	607.84	605.84	605.51	2.33	6"
	NO. 9	151.23	1115.17	601.72	599.72	599.39	2.33	6"
	IP. A6	354.2	1369.39	599.66	597.66	597.33	2.33	6"
	IP. A7	159.00	1528.39	596.6	594.6	594.27	2.33	6"
	NO. 10	105.58	1633.97	593.96	591.96	591.63	2.33	6"
	IP. A8	129.85	1763.82	596.58	594.58	594.25	2.33	6"
	NO. 11	170.17	1933.99	593.46	591.46	591.13	2.33	6"
	IP. A9	106.67	2040.66	596.20	594.20	593.87	2.33	6"
	NO. 12	150.33	2191.00	593.17	591.17	590.84	2.33	6"
	IP. A10	64.67	2255.67	592.78	590.78	590.45	2.33	6"
	NO. 13	233.33	2489.00	589.47	587.47	587.14	2.33	6"

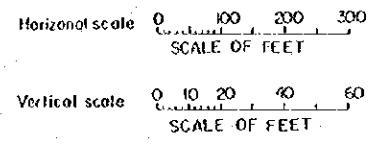


DEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUA
LATERAL C PROFILE
 DESIGNED: [Signature] DATE: NOV. 27 1969
 DRAWN: STAFF OF IEG TOKYO
 CHECKED: J. [Signature]
 SUBMITTED: K. [Signature] PLAN: NO. P-10
 APPROVED: [Signature]

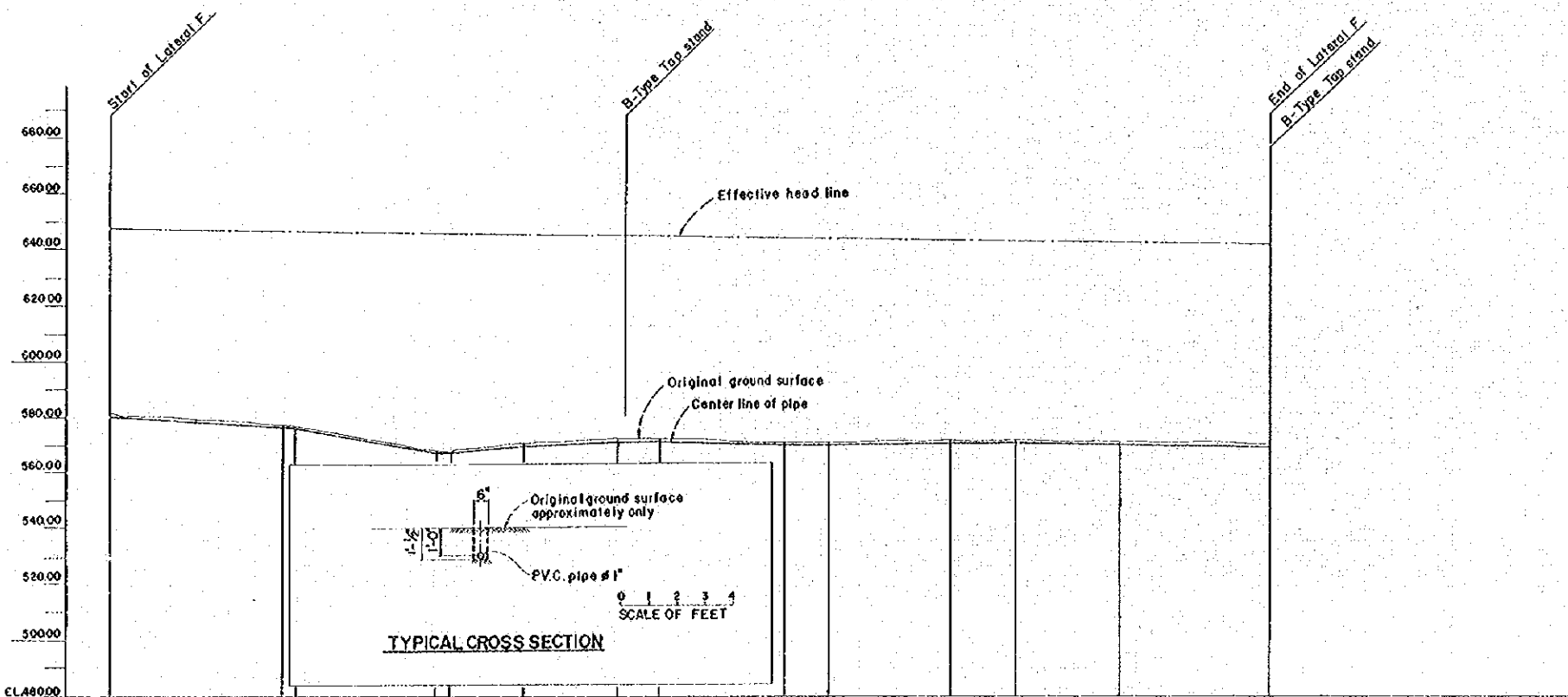


STATION	GROUND ELEV.	ELEV. OF PIPE CENTER	DEPTH OF EXCAVATION	D.I.A. OF PIPE
0+00	599.91	598.37	1.04	6"
0+50	598.68	597.64	1.04	6"
1+00	599.96	598.96	1.04	6"
1+50	599.22	598.22	1.04	6"
2+00	598.54	597.54	1.04	6"
2+50	598.31	597.27	1.04	6"
3+00	598.93	598.89	1.04	6"
3+50	598.43	598.39	1.04	6"
4+00	598.57	597.53	1.04	6"
4+50	598.15	595.11	1.04	6"
5+00	596.88	594.84	1.04	6"
5+50	596.35	595.35	1.04	6"
6+00	597.06	596.06	1.04	6"
6+50	594.59	593.59	1.04	6"
7+00	590.21	590.17	1.04	6"

NOTES
 All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Top stand, see Plan NO. P-29.

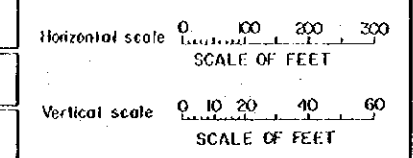


CEYLON GOVERNMENT & JAPAN GOVERNMENT (CO-OPERATION) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWARAJWA
LATERAL D
PROFILE
 DESIGNED: [Signature] DATE: NOV 27 1969
 DRAWN: STATE OF JEC, TOKYO
 CHECKED: [Signature]
 SUBMITTED: [Signature] PLAN NO. P-11
 APPROVED: [Signature]



ST. A.	DIST.	ACUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE
NO. 84	000	000	58.36	59.03	58.03	1.04	P.V.C. pipe #1" L=2.071.00'
NO. 11	2000	3000	57.59	57.59	57.59	1.04	
IP. 11	2067	3067	57.62	57.74	57.70	1.04	
NO. 12	2544	5709	56.11	57.11	56.07	1.04	
IP. 12	2631	6000	56.17	57.17	56.72	1.04	
NO. 13	3285	732.83	57.55	56.66	56.96	1.04	
IP. 13	3372	9000	57.19	57.19	57.15	1.04	
NO. 14	3817	74.25	57.27	57.47	57.43	1.04	
IP. 14	3904	200.00	57.68	57.68	57.04	1.04	
NO. 15	4183	281.83	57.60	57.60	57.56	1.04	
IP. 15	4270	500.00	57.11	57.11	57.07	1.04	
NO. 16	4887	1.25	57.03	57.03	57.09	1.04	
IP. 16	4974	1.61	57.68	57.68	57.64	1.04	
NO. 17	5000	271.00	57.53	56.53	56.49	1.04	

NOTES
 All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Top stand, see Plan NO. P-29

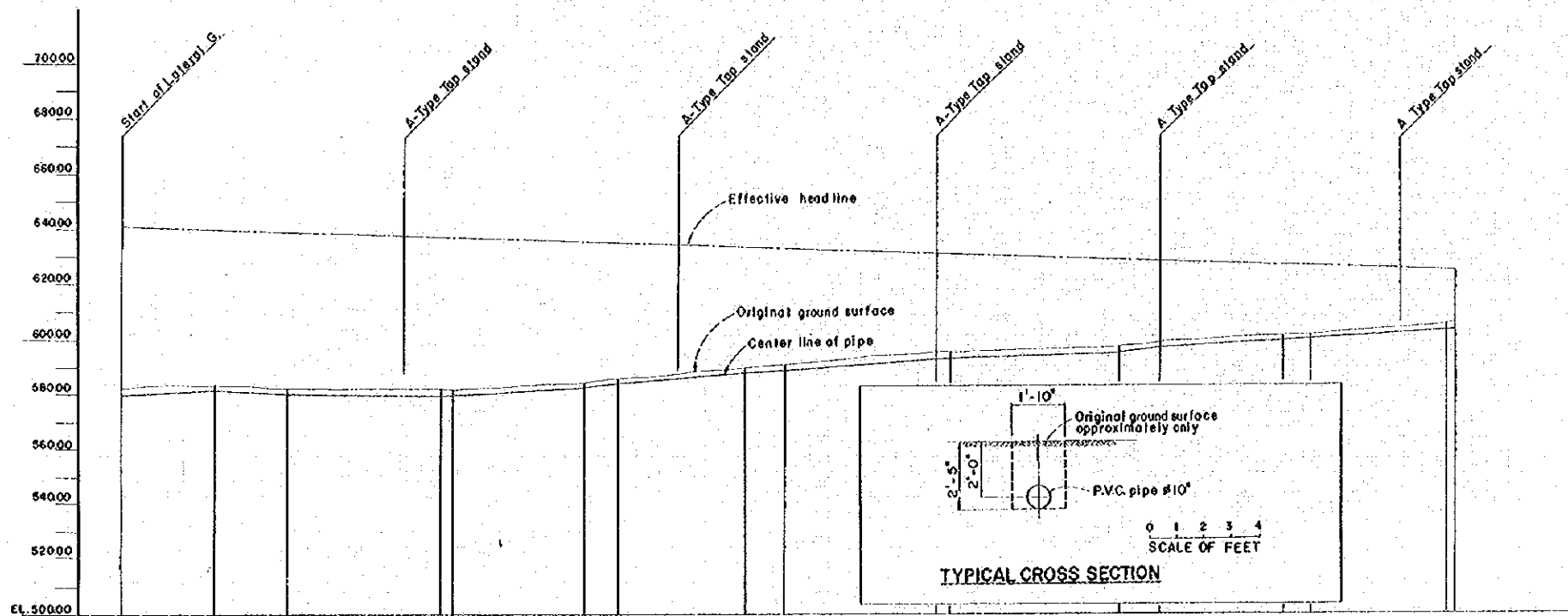


CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHOVA

LATERAL F
PROFILE

DESIGNED: *[Signature]*
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

DATE: NOV. 27 1969
 PLAN NO. P-12



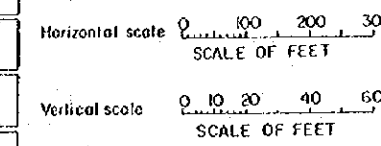
NOTES

All dimensions are given in feet, unless otherwise shown.

All stations and elevations are given in feet.

For A-Type Top stand, see Plan NO. P-29.

CURVE	STA.	D.I.S.T.	ACCUM. D.I.S.T.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAVATION	D.I.A. OF PIPE
	IP.B9	0.00	0.00	58128	57928	57606	2.42	10"
	IP.C1	168.42	168.42	58325	58123	58028	2.42	10"
	NO.C1	151.58	300.00	58183	57983	57941	2.42	10"
	IP.C2	190.67	490.67	58137	57937	57896	2.42	10"
	NO.C2	193.33	684.00	58140	57940	57896	2.42	10"
	IP.C3	238.89	922.89	58420	58220	58178	2.42	10"
	NO.C3	61.42	984.31	58574	58374	58332	2.42	10"
	IP.C4	228.50	1211.39	58841	58741	58699	2.42	10"
	NO.C4	7.50	1218.89	59015	58815	58773	2.42	10"
	IP.C5	275.07	1486.46	59405	59205	59224	2.42	10"
	NO.C5	24.33	1510.79	59496	59296	59254	2.42	10"
	NO.C6	300.00	1810.79	59747	59547	59505	2.42	10"
	IP.C6	75.25	1886.04	59908	59708	59666	2.42	10"
	NO.C7	224.75	2000.00	60116	59916	59874	2.42	10"
	IP.C7	44.08	2044.08	60161	59961	59919	2.42	10"
	IP.C8	246.63	2290.71	60477	60277	60235	2.42	10"
	NO.C8	8.50	2299.21	60481	60281	60239	2.42	10"



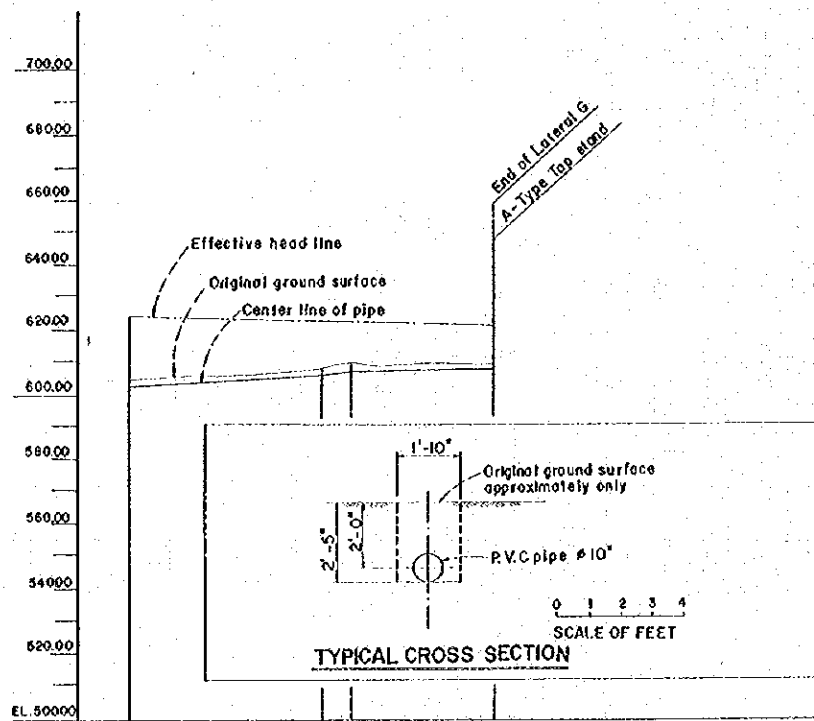
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHAWA

LATERAL G

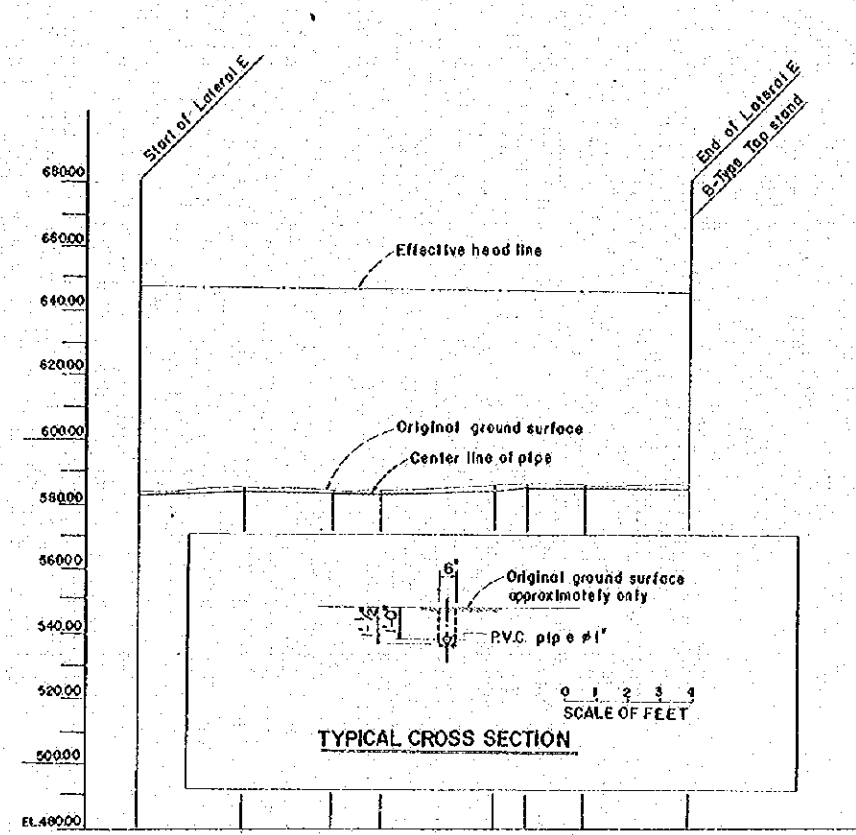
PROFILE

DESIGNED: *H. S. ...*
 DRAWN: STAFF OF J.E.C. TOKYO
 CHECKED: *J. ...*
 SUBMITTED: *K. ...*
 APPROVED: *K. ...*

DATE: NOV. 27 1969
 PLAN: NO. P-13



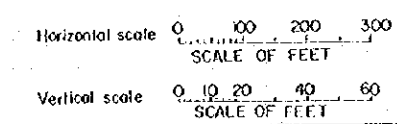
CURVE	STA.	DIST.	ACCU. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE
	N.C.B.	9.50	2900.00	604.81	602.81	602.81	2.02	P.V.C pipe #10" L=2962.66'
	N.C.S.	30.00	2700.00	607.58	605.58	605.16	2.42	
	P.C.S.	44.08	2540.81	608.50	606.50	606.08	2.42	
	E.P.	28.58	2928.58	609.64	607.64	607.22	2.42	



CURVE	STA.	DIST.	ACCU. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE	
	P.B.4	0.00	0.00	594.22	592.22	593.18	1.04	P.V.C pipe #1" L=558.50'	
	P.G.1	163.50	163.50	593.98	591.98	592.94	1.04		
	N.C.S.	136.50	300.00	595.81	594.81	594.77	1.04		
	P.R.2	73.00	373.00	595.47	594.47	594.43	1.04		
	P.S.3	173.83	546.83	596.67	595.67	595.63	1.04		
	N.O.S.	51.17	600.00	597.05	596.05	596.01	1.04		
	P.R.4	91.33	691.33	596.67	595.67	595.63	1.04		
	E.P.	167.17	658.50	596.85	595.75	595.71	1.04		

NOTES

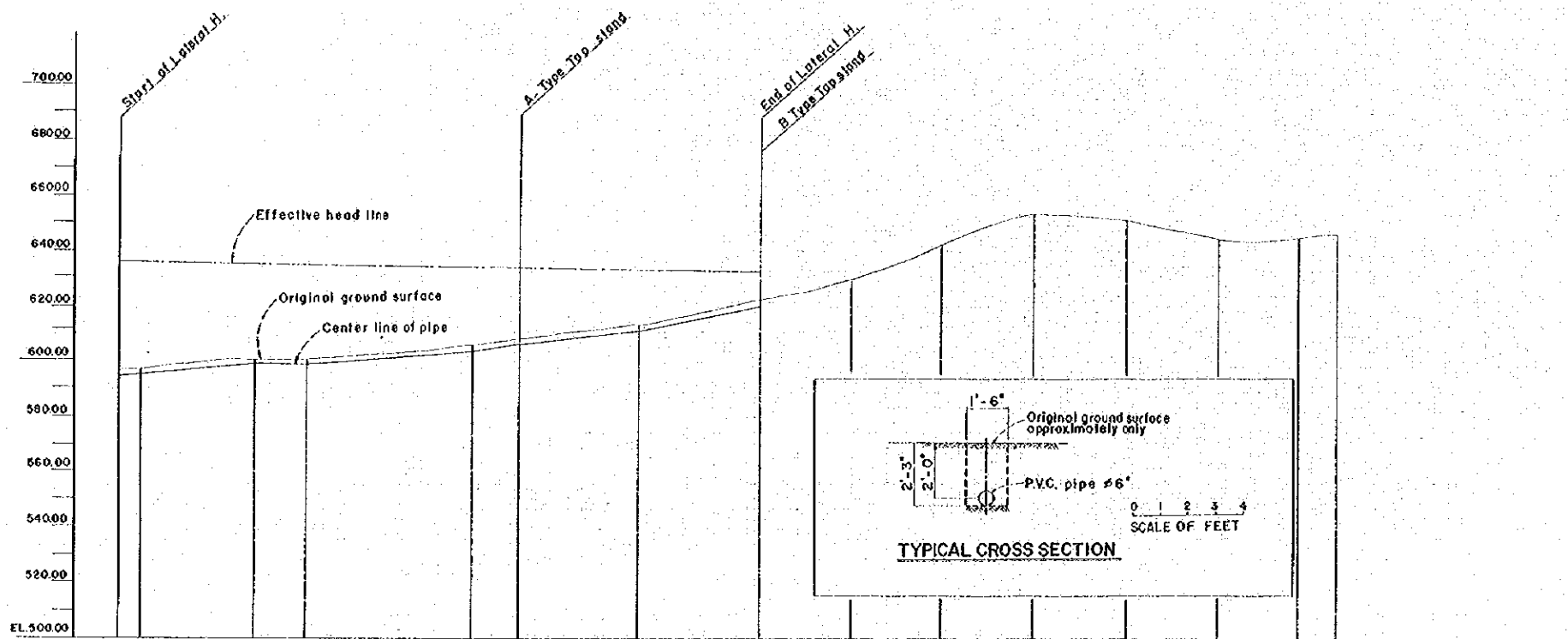
All dimensions are given in feet, unless otherwise shown.
All stations and elevations are given in feet.
For A-Type Tap and B-Type Tap stand, see Plan NO. P-29



CEYLON GOVERNMENT & JAPAN GOVERNMENT (D.C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA

**LATERAL G & E
PROFILE**

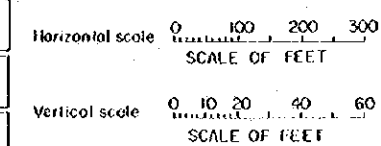
DESIGNED: *[Signature]* DATE: NOV 27 1969
DRAWN: STAFF OF JECTOKYO
CHECKED: *[Signature]*
SUBMITTED: *[Signature]* PLAN: NO. P-14
APPROVED:



NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For A-Type Top and B-Type Top stand, see Pon NO P-29

CURVE STA.	ACCUM. DIST.	GROUND ELEV.	ELEV. CENTER	ELEV. TOP	DEPTH EXCA.	D.I.A. PIPE
1P.814	39.09	597.25	594.29	595.00	2.25	P.V.C pipe #6" L=1155.76'
NO.812	39.09	597.59	595.09	595.34	2.25	
1P.815	200.00	600.74	596.74	598.49	2.25	
NO.812	9.00	601.55	596.55	599.50	2.25	
NO.814	300.00	605.92	603.92	603.67	2.25	
1P.816	83.17	608.37	606.37	606.12	2.25	
NO.815	216.83	613.72	611.72	611.47	2.25	
1P.817	216.87	622.49	620.49	620.24	2.25	
1P.818	165.00	630.94				
1P.819	165.00	642.91				
1P.820	165.00	654.01				
1P.821	165.00	661.12				
1P.822	165.00	664.44				
1P.823	165.00	645.54				
S.P.	700.00	646.56				

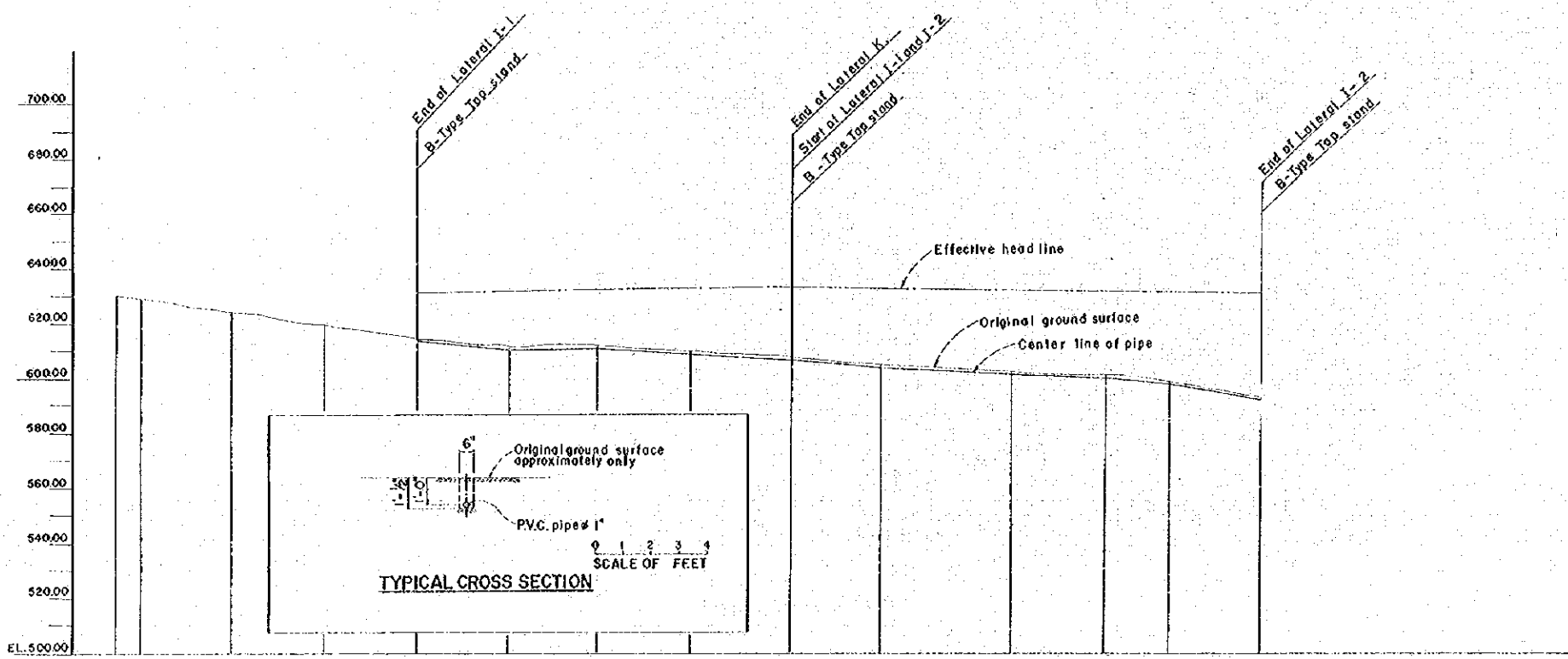


CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWANIWA

**LATERAL H
 PROFILE**

DESIGNED: H. Kawanishi
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: J. Kawanishi
 SUBMITTED: K. Saito
 APPROVED:

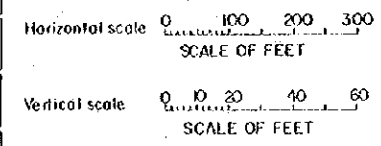
DATE: NOV 27 1969
 PLAN: NO P-15



NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Tap stand, see Plan NO. P-29

STATION	ACROSS DIST.	ROUND ELEV.	PIPE CENTER ELEV.	PIPE BOTTOM ELEV.	DEPTH EXCA.	D.I.A. OF PIPE
0		631.04				
IP.M1	175.00	629.49				
IP.M2	165.00	624.87				
IP.M5 (EP)	845.00	619.66				
IP.M4	675.00	615.25	614.25	614.21	0.04	P.V.C. pipe #1 L=678.00'
IP.M5	515.00	612.53	611.43	611.39	1.04	
IP.M6	348.00	612.11	611.11	611.07	1.04	
IP.M7	183.00	610.40	609.40	609.36	1.04	
IP.M8	0.00	608.11	607.11	607.07	1.04	
IP.M9	165.00	606.18	605.18	605.14	1.04	P.V.C. pipe #1 L=855.00'
IP.M10	237.00	603.42	602.42	602.38	1.04	
IP.M11	165.00	602.44	601.44	601.40	1.04	
IP.M12	23.00	599.55	598.55	598.51	1.04	
IP.M13	165.00	593.98	592.98	592.94	1.04	
IP.M14	165.00	590.10				
IP.M15 (EP)	185.00	588.21				

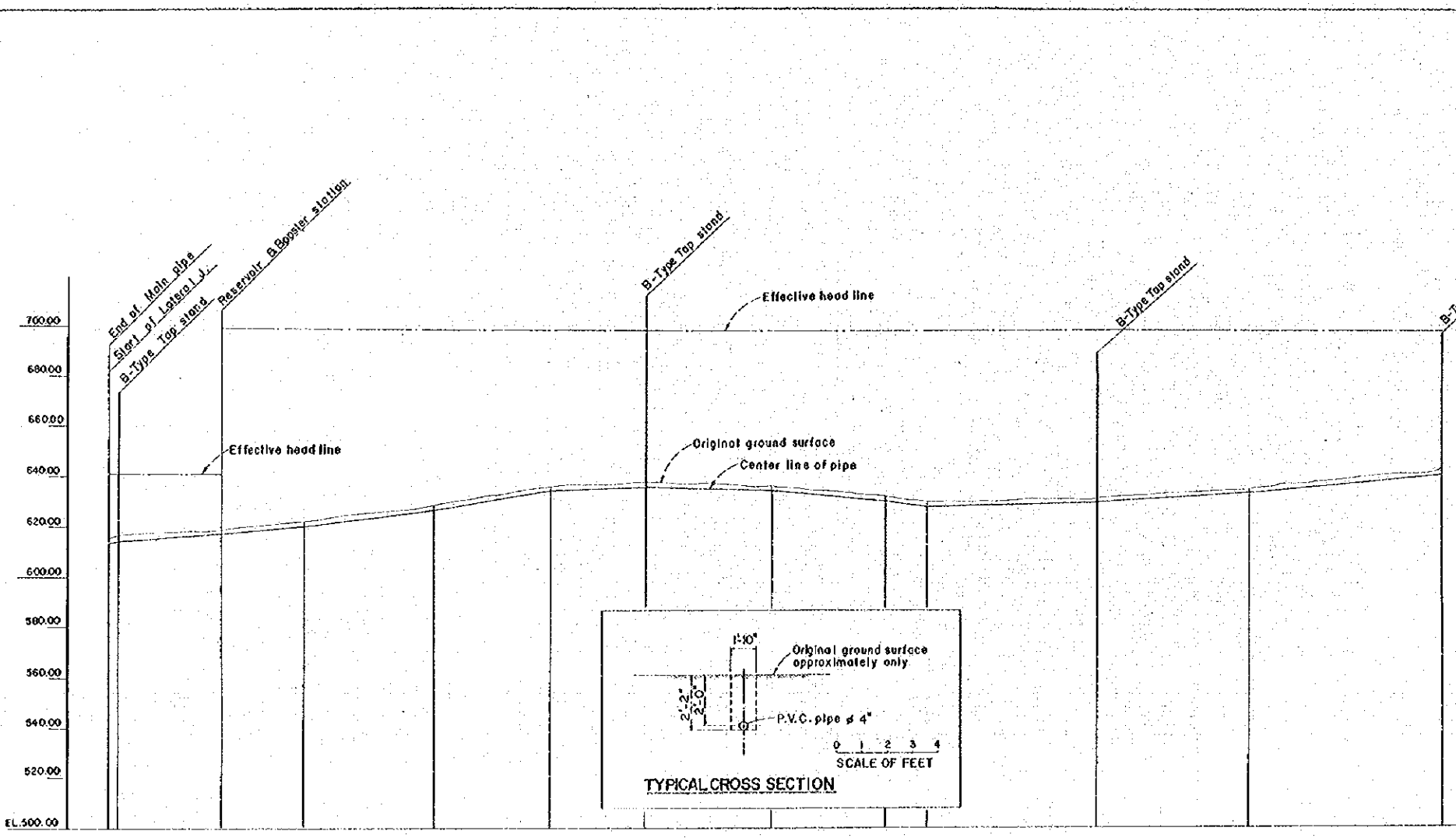


CEYLON GOVERNMENT & JAPAN GOVERNMENT (JICA)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAILUWA

**LATERAL I
 PROFILE**

DESIGNED: *[Signature]*
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]*
 APPROVED: _____

DATE: NOV. 27 1969
 PLAN: NO. P-16



NOTES

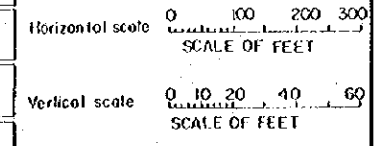
All dimensions are given in feet, unless otherwise shown.

All stations and elevations are given in feet.

For B-Type top stand, see Plan NO. P-29

For Reservoir B Booster station, see Plan NO. P-25

STA.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	DIA. OF PIPE
D.P.	0.00	0.00	658.1	613.8	613.6	2.17	
P. 1	18.33	18.33	662.9	614.2	614.0	2.17	
P. 2	209.09	228.16	619.09	617.09	616.92	2.17	
P. 3	166.00	396.16	622.81	620.81	620.64	2.17	
P. 4	255.17	651.33	626.34	626.34	626.17	2.17	
P. 5	233.50	884.83	636.66	634.66	634.49	2.17	
P. 6	184.50	1069.33	636.76	636.76	636.59	2.17	
P. 7	247.08	1316.41	636.55	634.55	634.38	2.17	
P. 8	226.92	1543.33	631.46	629.46	629.27	2.17	
P. 9	60.96	1621.91	633.72	628.72	628.55	2.17	
P. 10	344.67	1966.58	631.04	629.04	628.87	2.17	
P. 11	1305.75	3272.33	634.51	632.51	632.34	2.17	
P. 12	365.50	3637.83	641.69	638.69	638.52	2.17	

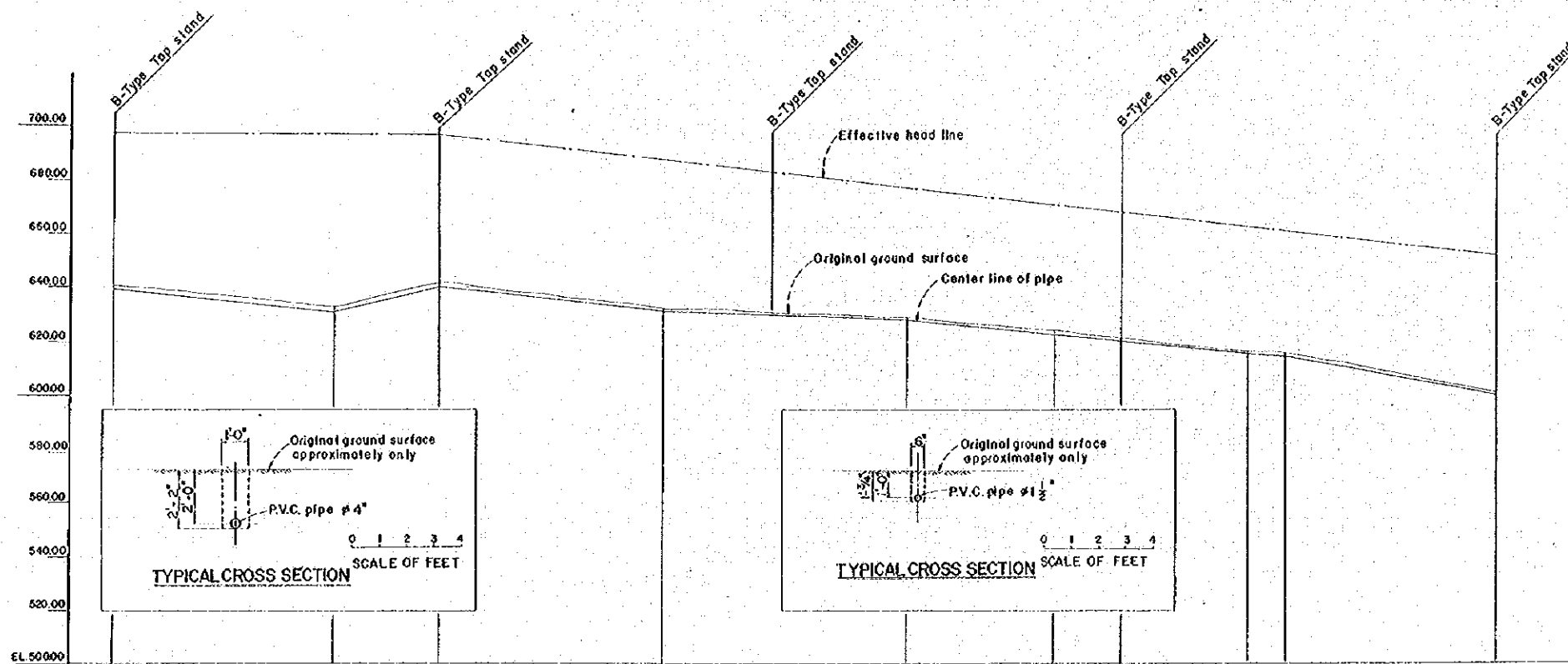


CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAIIRUWA

LATERAL J
PROFILE (I)

DESIGNED BY: [Signature]
 DRAWN BY: STAFF OF SEC. TOKYO
 CHECKED BY: J. [Signature]
 SUBMITTED BY: K. [Signature]
 APPROVED: [Signature]

DATE: NOV 27 1969
 PLAN NO. P-17



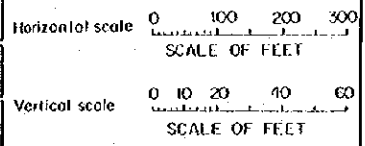
NOTES

All dimensions are given in feet, unless otherwise shown.

All stations and elevations are given in feet.

For B Type Top stand, see Plan NO. P-29

STATION	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAV.	D.I.A. OF PIPE
IP. J12	365.50	641.69	636.69	633.52	2.17	P.V.C. pipe #4" L=3261.00'
IP. J13	407.25	643.36	641.26	641.19	2.17	
IP. J14	419.92	642.62	640.62	640.53	2.09	P.V.C. pipe #1 1/2" L=4520.02'
IP. J15	443.67	632.67	631.67	631.61	1.06	
IP. J16	456.25	629.92	628.92	627.96	1.06	P.V.C. pipe #1 1/2" L=4520.02'
IP. J17	472.58	623.60	622.60	622.54	1.06	
IP. J18	482.50	621.17	620.17	620.11	1.06	P.V.C. pipe #1 1/2" L=4520.02'
IP. J19	490.90	616.67	615.67	615.61	1.06	
IP. J20	503.03	614.75	614.01	614.75	1.06	P.V.C. pipe #1 1/2" L=4520.02'
IP. J21	508.00	610.05	610.05	609.99	1.06	



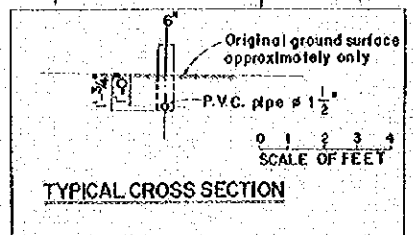
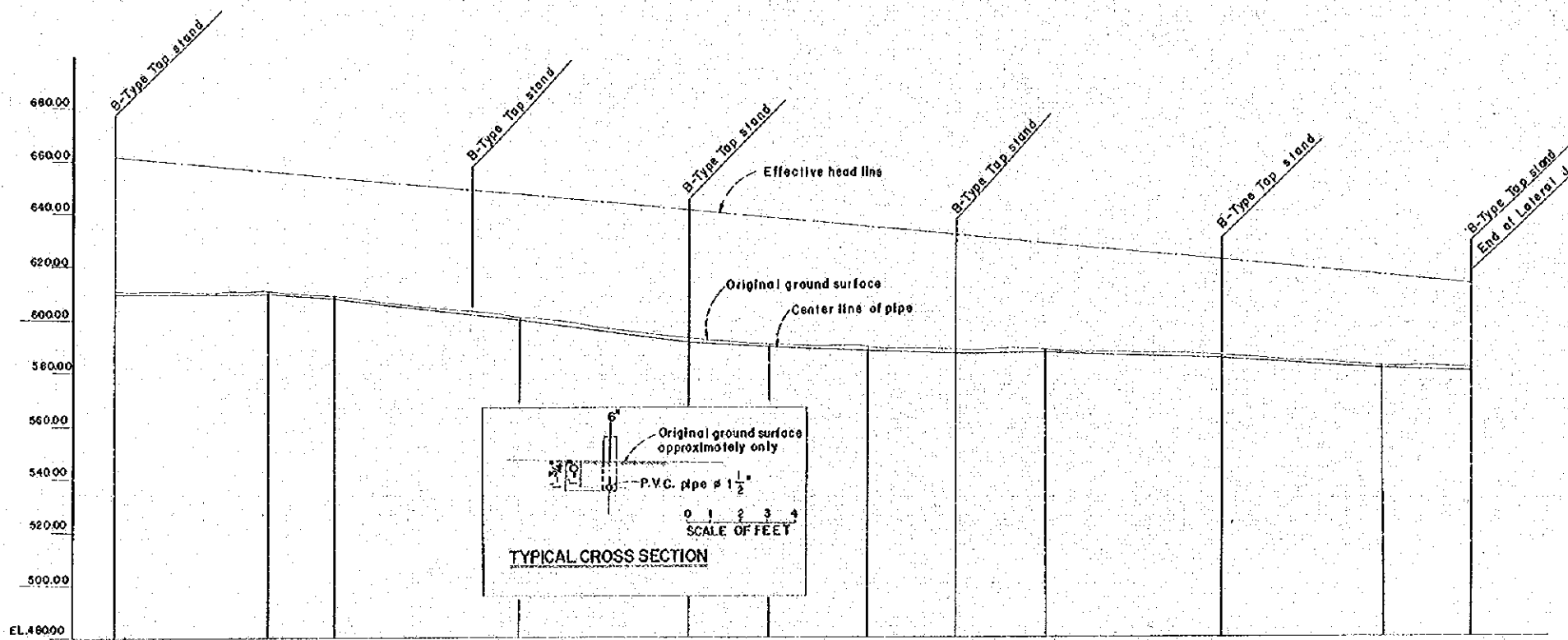
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUWA

LATERAL J

PROFILE (2)

DESIGNED: *[Signature]*
 DRAWN: STAFF OF JEC, TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

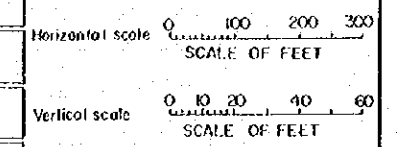
DATE: NOV 27 1969
 PLAN NO. P-18



NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For B-Type Top stand, see Plan NO P-29

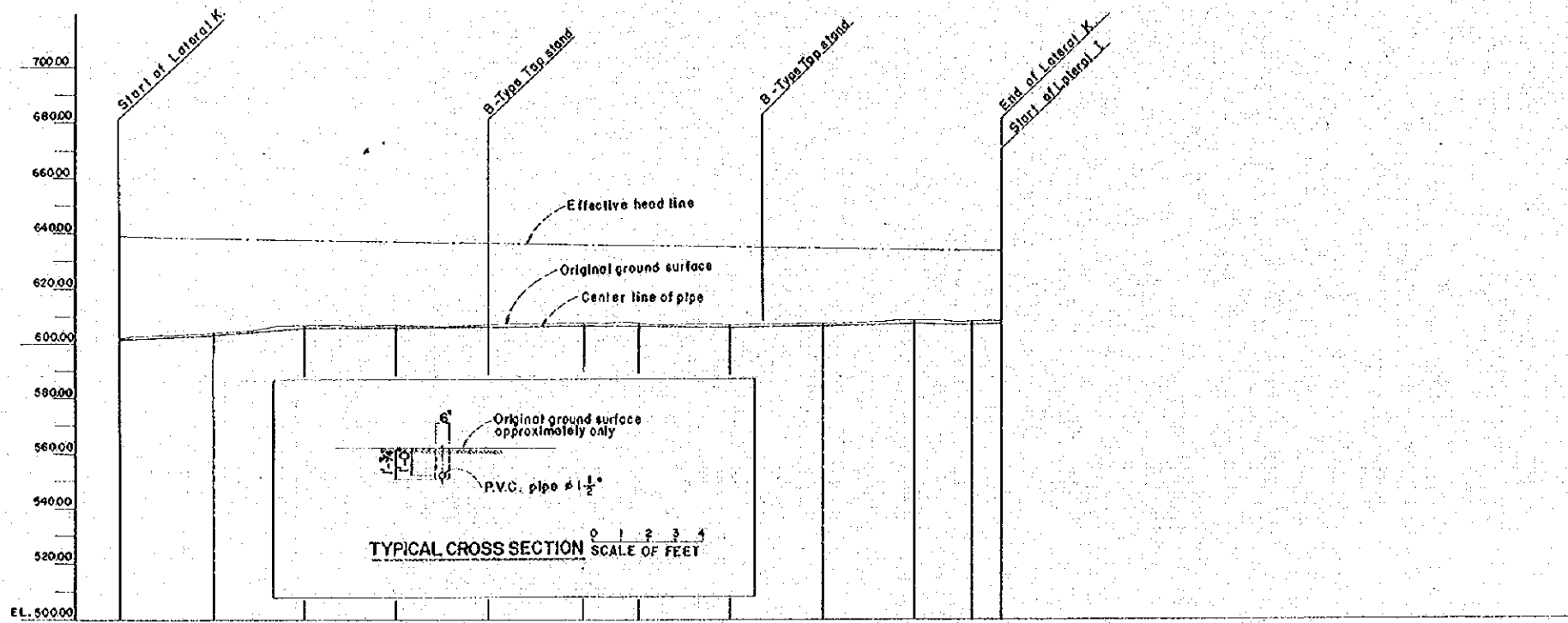
CURVE STA.	DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAV.	DIA. OF PIPE
IP 121	368.00	611.05	610.05	608.99	1.06	P.V.C. pipe $\phi 1\frac{1}{2}$ " L-4520.82'
IP 122	289.83	610.90	609.96	609.96	1.05	
IP 123	125.56	609.72	608.72	608.70	1.05	
IP 124	34.00	601.65	600.65	600.63	1.05	
IP 125	322.83	592.55	591.55	591.53	1.05	
IP 126	151.00	590.82	589.82	589.80	1.05	
IP 127	183.50	589.81	588.81	588.79	1.05	
IP 128	168.50	588.67	587.67	587.65	1.05	
IP 129	169.83	589.24	588.24	588.22	1.05	
IP 130	138.83	586.48	585.48	585.46	1.05	
IP 131	310.42	583.25	582.25	582.23	1.05	
IP 132	68.75	582.09	581.09	581.07	1.05	



CEYLON GOVERNMENT & JAPAN GOVERNMENT (OICA) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA

LATERAL J
PROFILE (3)

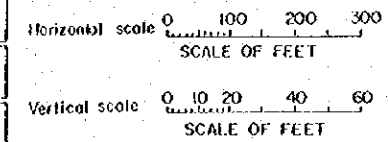
DESIGNED: *[Signature]* DATE: NOV 27 1969
 DRAWN: STAFF OF ELECTRONIC
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]* PLAN: NO. P-19
 APPROVED: *[Signature]*



NOTES

All dimensions are given in feet, unless otherwise shown
 All stations and elevations are given in feet.
 For B-Type Top stand see Plan NO. P-29

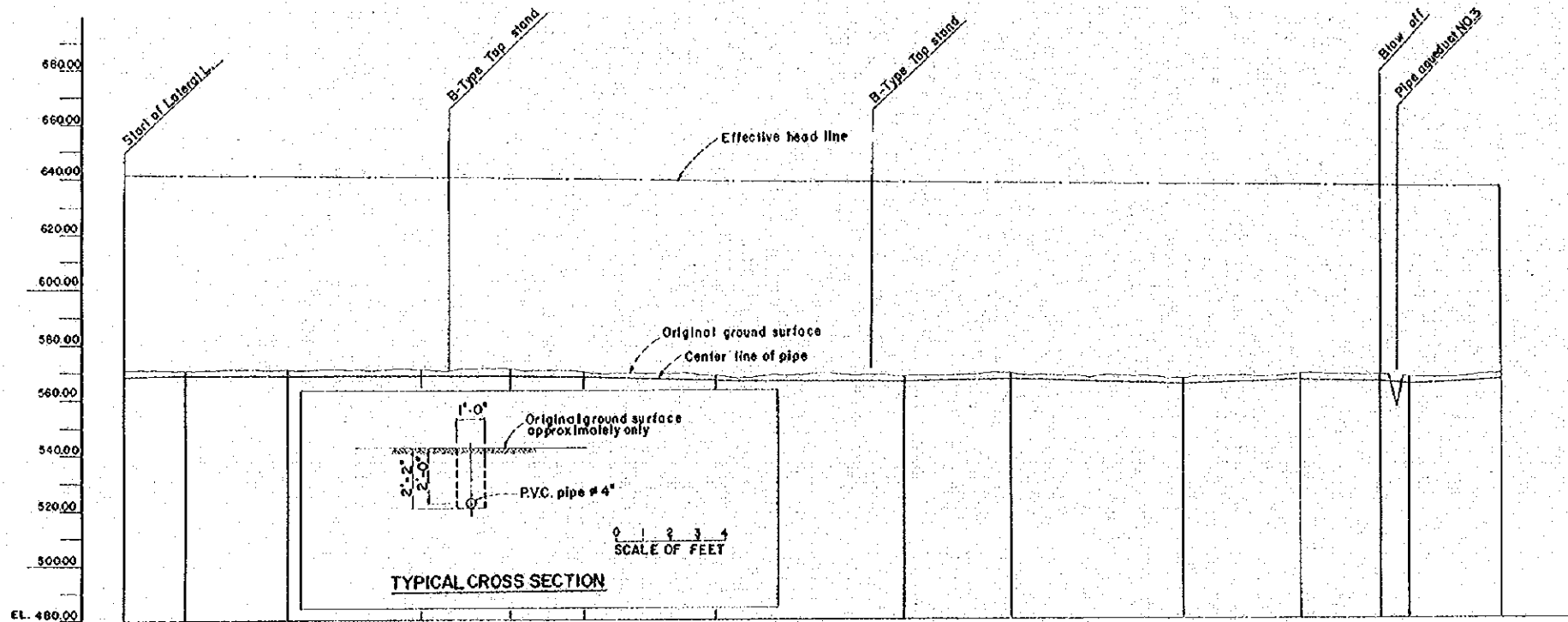
CURVE STA.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCAVATION	DIA. OF PIPE
K. 0	0	0	602.29	601.29	601.23	1.06	1 1/2"
P. 1	166.00	166.00	604.36	603.36	603.30	1.06	1 1/2"
P. 2	165.00	330.00	606.82	605.82	605.76	1.06	1 1/2"
P. 3	165.00	495.00	607.06	606.06	606.00	1.06	1 1/2"
P. 4	165.00	660.00	606.91	605.91	605.85	1.06	1 1/2"
P. 5	165.00	825.00	607.24	606.24	606.18	1.06	1 1/2"
P. 6	102.00	927.00	607.10	606.10	606.04	1.06	1 1/2"
P. 7	165.00	1092.00	606.61	605.61	605.55	1.06	1 1/2"
P. 8	165.00	1257.00	607.07	606.07	606.01	1.06	1 1/2"
P. 9	165.00	1422.00	608.09	607.09	607.03	1.06	1 1/2"
P. 10	107.00	1529.00	607.85	606.85	606.79	1.06	1 1/2"
E. P.	530.00	1596.00	608.11	607.11	607.05	1.06	1 1/2"



CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUA

**LATERAL K
 PROFILE**

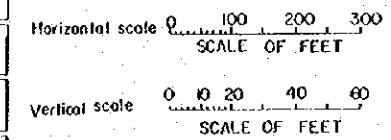
DESIGNED: *[Signature]* DATE: NOV 27 1969
 DRAWN: STAFF OF JEC, TOKYO
 CHECKED: *[Signature]*
 SUBMITTED: *[Signature]* PLAN: NO. P-20
 APPROVED: *[Signature]*



NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For Pipe aqueduct NO. 3, see Plan NO. P-28
 For B-Type Top stand, see Plan NO. P-29

CURVE STA.	DIST.	ACCUM. DIST.	GROUND ELEV.	ELEV. OF PIPE CENTER	ELEV. OF PIPE BOTTOM	DEPTH OF EXCA.	D.I.A. OF PIPE
10+97	0	0	571.07	569.07	565.00	2.17	4" (101.6mm)
10+98	109.42	109.42	571.16	569.16	565.09	2.17	4" (101.6mm)
10+97	183.50	292.92	570.41	568.41	565.24	2.17	4" (101.6mm)
10+96	242.42	535.34	570.32	568.32	565.65	2.17	4" (101.6mm)
10+95	158.50	693.84	570.02	568.02	565.75	2.17	4" (101.6mm)
10+94	127.75	821.59	569.93	567.93	565.76	2.17	4" (101.6mm)
10+93	200.42	1022.01	568.93	566.93	565.76	2.17	4" (101.6mm)
10+92	342.42	1404.43	568.23	566.23	565.06	2.17	4" (101.6mm)
10+91	93.00	1599.43	569.00	567.00	565.83	2.17	4" (101.6mm)
10+90	31.42	1568.01	568.90	566.90	565.73	2.17	4" (101.6mm)
10+89	209.00	1777.01	568.83	566.83	565.66	2.17	4" (101.6mm)
10+88	44.83	1821.84	568.78	566.78	565.61	2.17	4" (101.6mm)
10+87	56.25	1878.09	568.75	566.75	565.56	2.17	4" (101.6mm)
10+86	167.75	2045.84	568.34	566.34	565.17	2.17	4" (101.6mm)

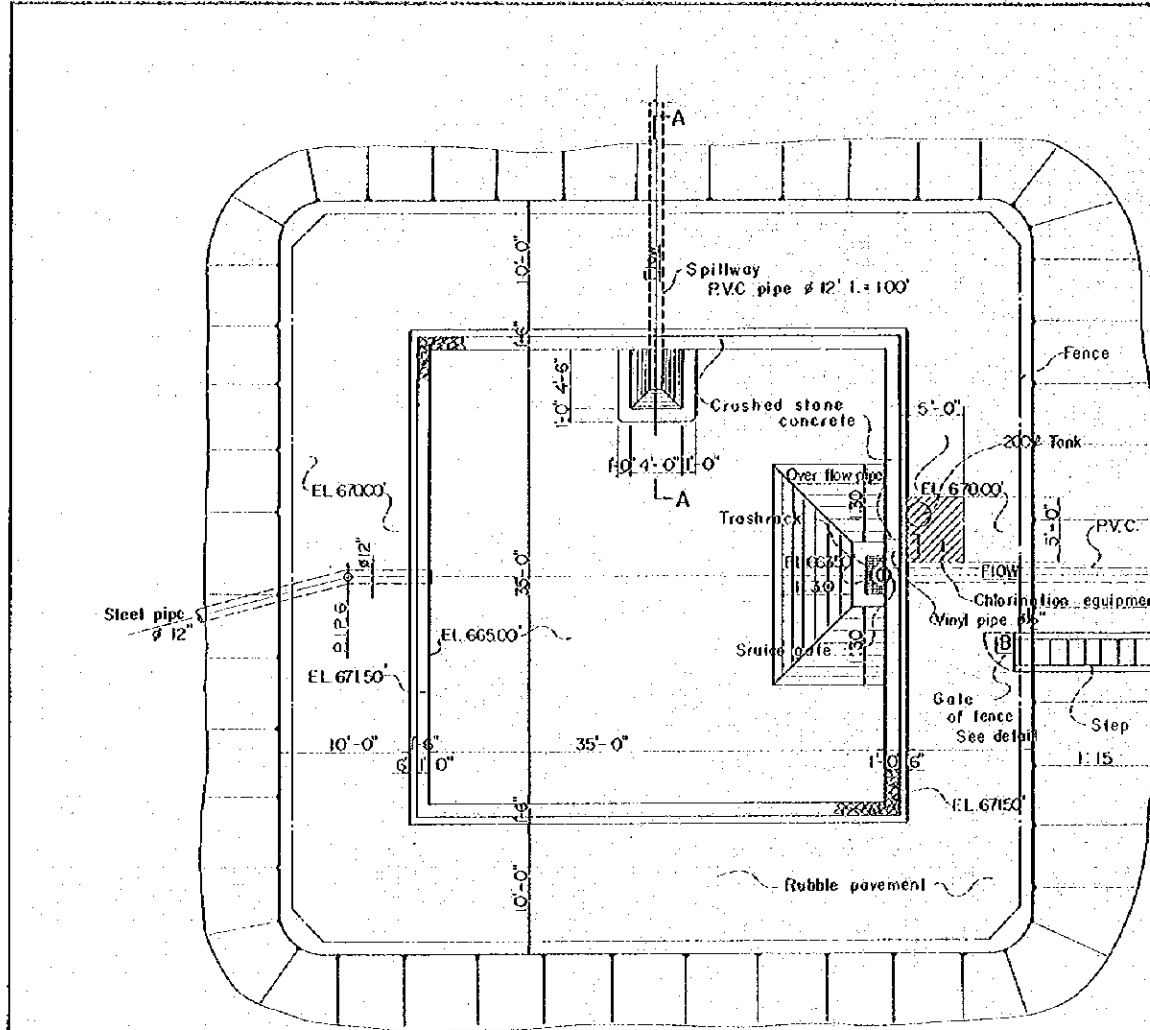


ROYAL GOVERNMENT & JAPAN GOVERNMENT (O.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHUA

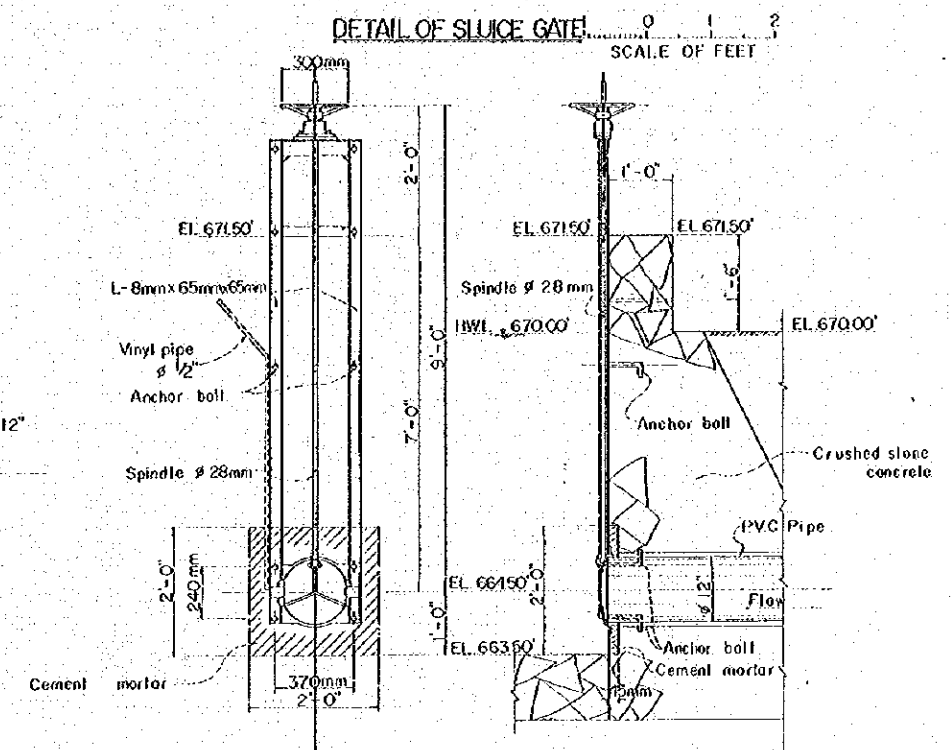
LATERAL L
PROFILE (1)

DESIGNED: [Signature]
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: [Signature]
 SUBMITTED: [Signature]
 APPROVED: [Signature]

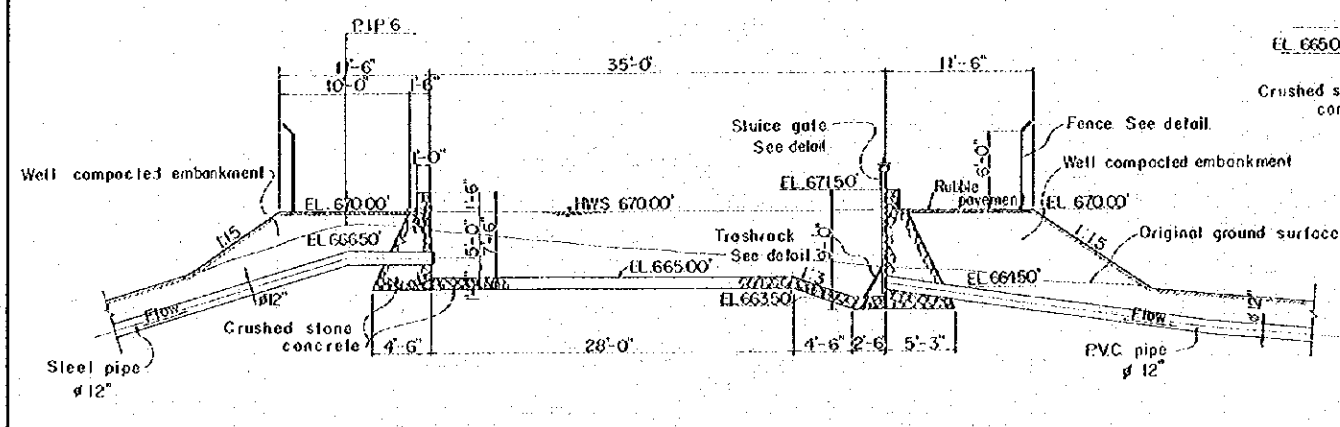
DATE: NOV 27 1969
 PLAN: NO. P-21



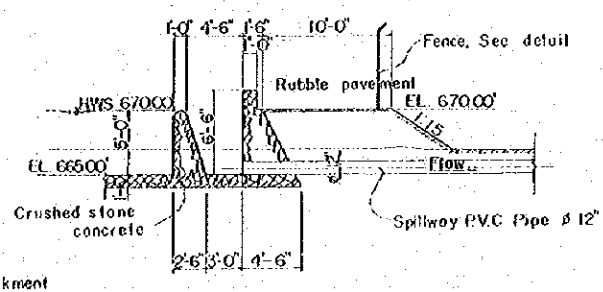
PLAN 5 0 5 10
SCALE OF FEET



ELEVATION SECTION



PROFILE 5 0 5 10
SCALE OF FEET



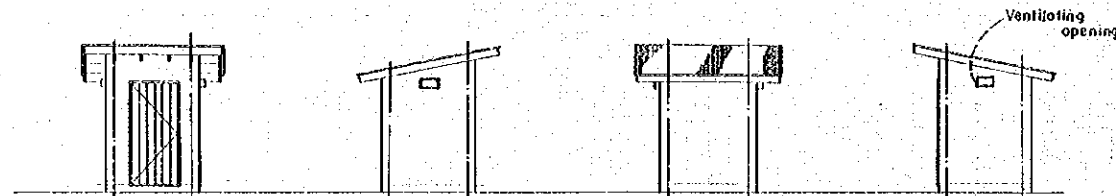
SECTION A-A 5 0 5 10
SCALE OF FEET

NOTES

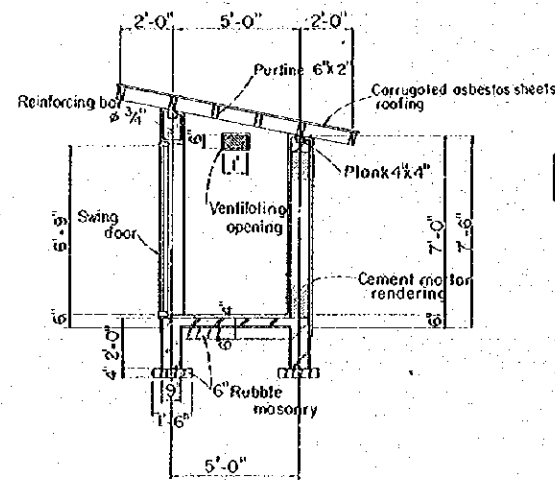
- All dimensions are given in feet and inches, unless otherwise shown.
- All stations and elevations are given in feet. Chamfer all exposed corners 1 inch, unless otherwise shown.
- For strength and aggregate size of concrete, see specifications.
- Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUNA	
REGULATING POND	
PLAN and SECTIONS	
DESIGNED: <i>M. J. Jayasinghe</i>	DATE: NOV 27 1960
DRAWN: STAFF OF PROJECT	
CHECKED: <i>J. Jayasinghe</i>	
SUBMITTED: <i>K. Jayasinghe</i>	PLAN: NO. P-23
APPROVED:	

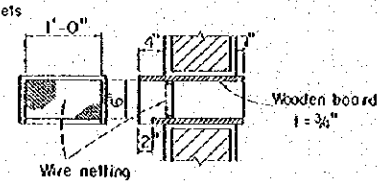
CHLORINATOR BOOTH



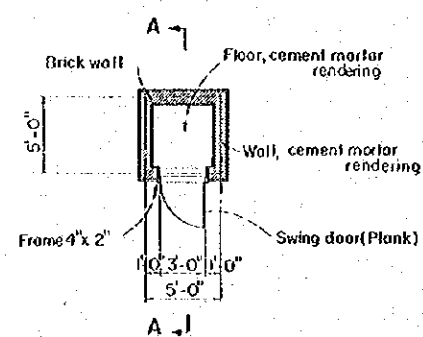
ELEVATION S = 1/50



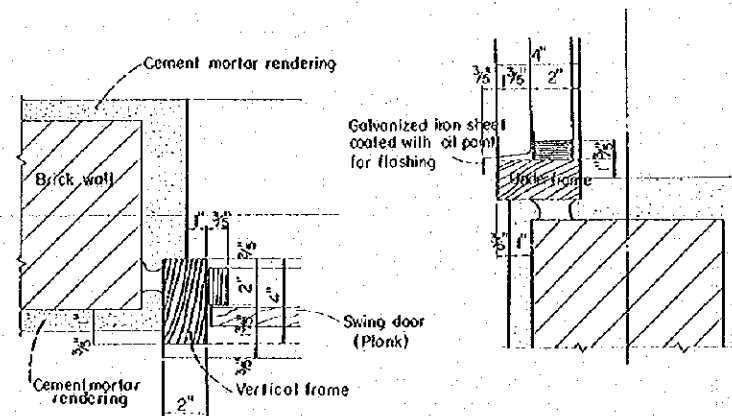
SECTION A-A S = 1/30



DETAIL OF VENTILATING OPENING S = 1/10

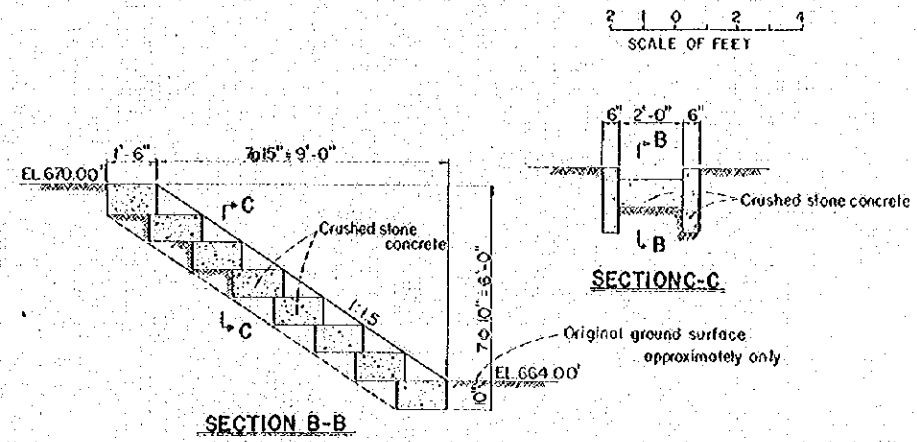


PLAN S = 1/50



DETAIL OF FRAME S = 1/3

CONCRETE STEP



SECTION B-B

SCALE OF FEET

SECTION C-C

SCALE OF INCHES

S = 1/3

SCALE OF FEET

S = 1/50

SCALE OF FEET

S = 1/30

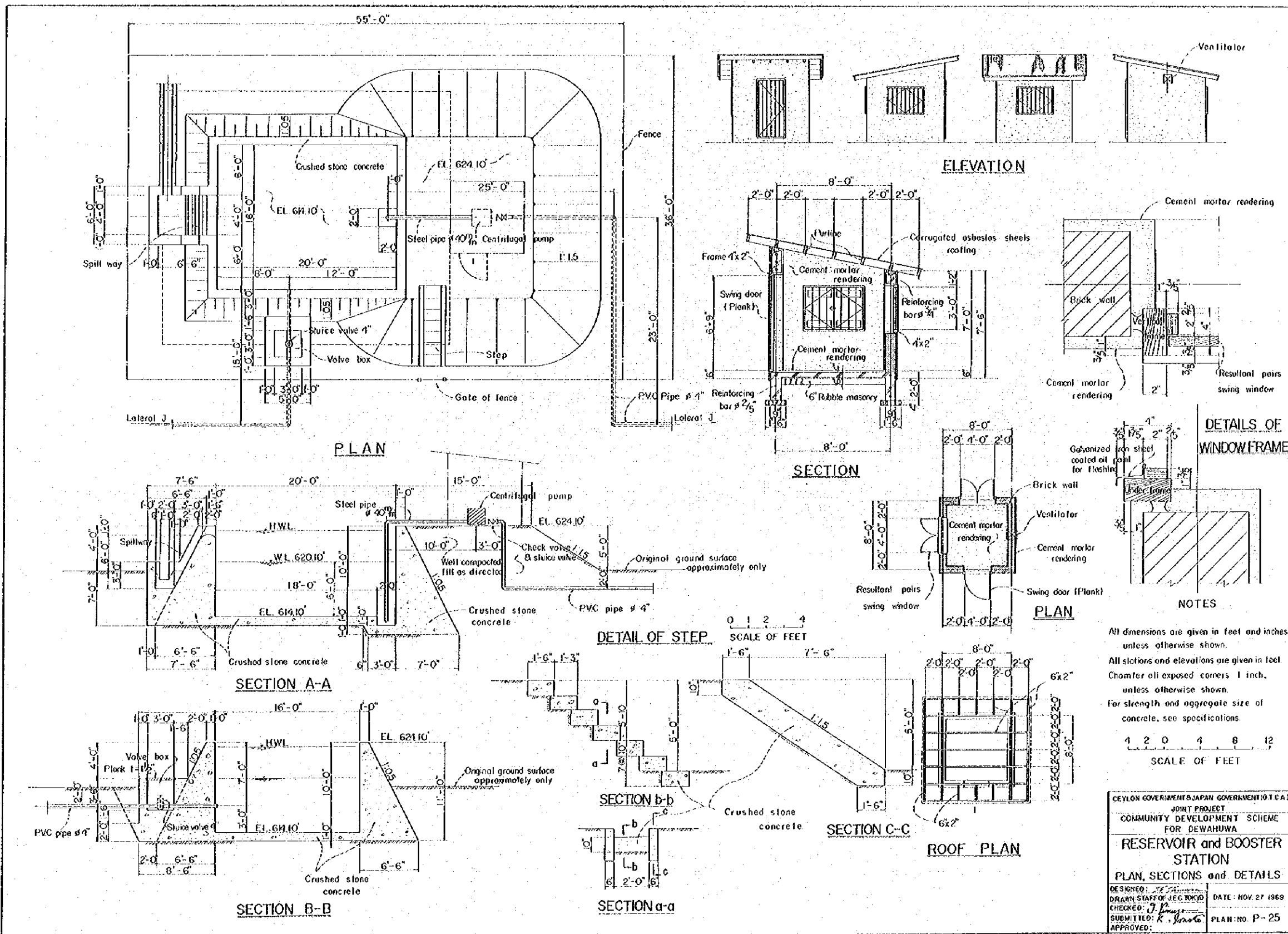
SCALE OF FEET

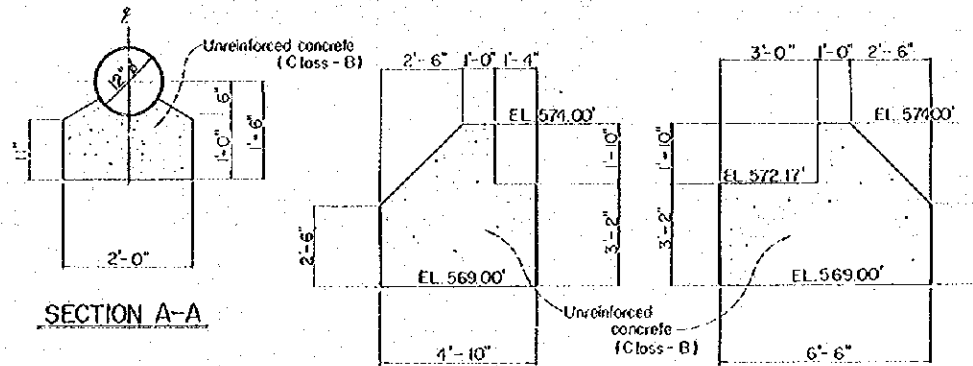
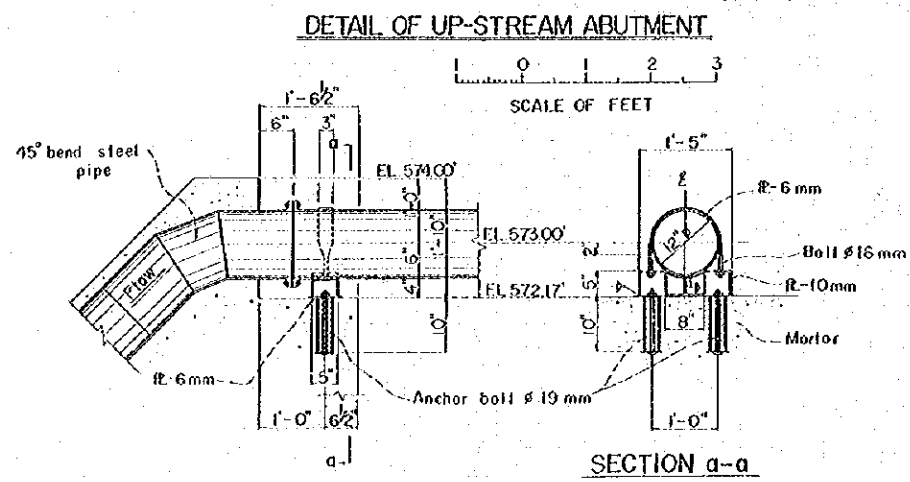
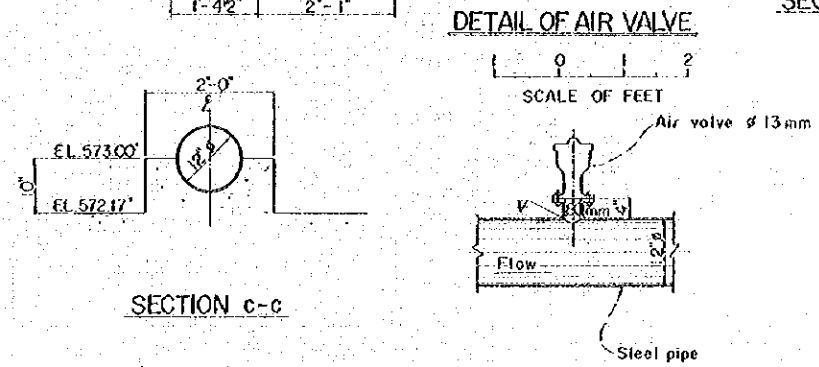
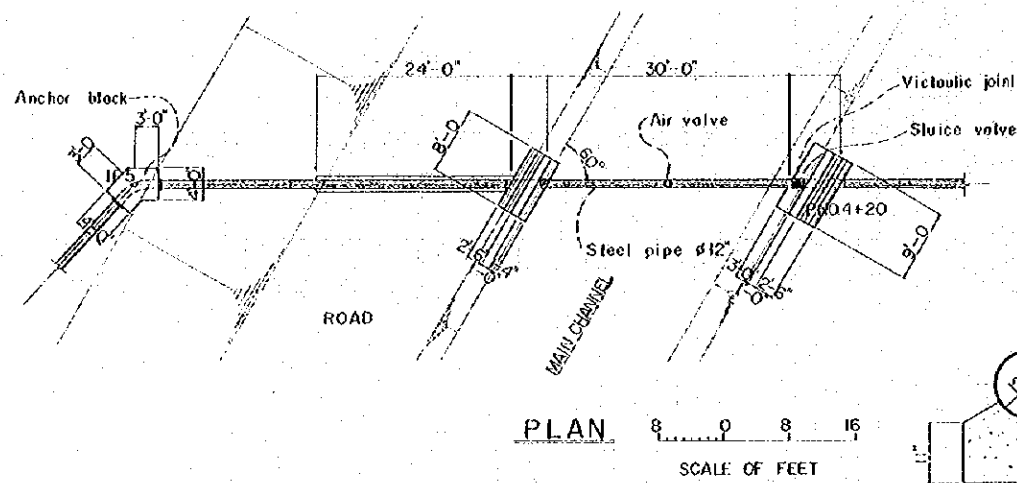
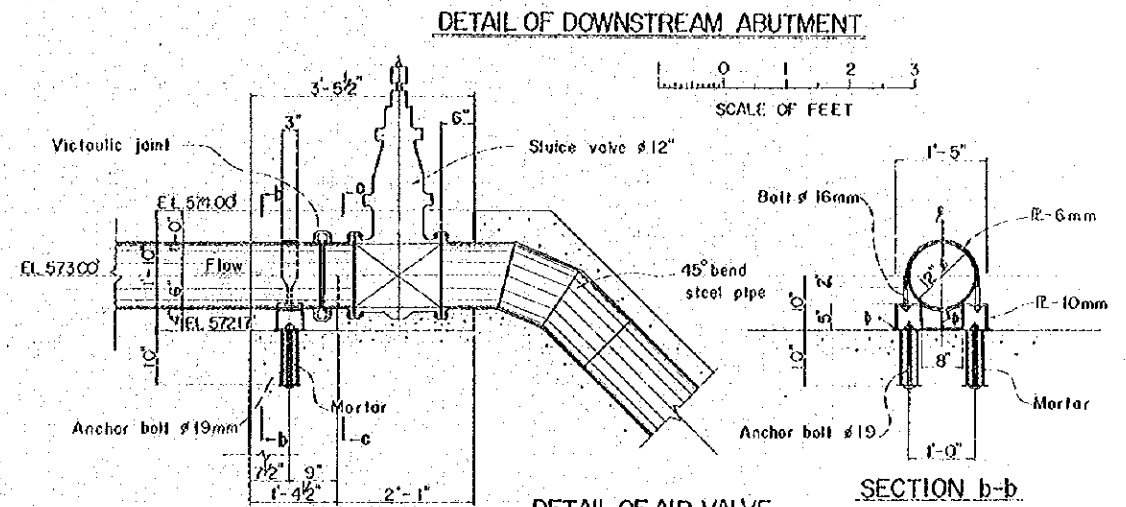
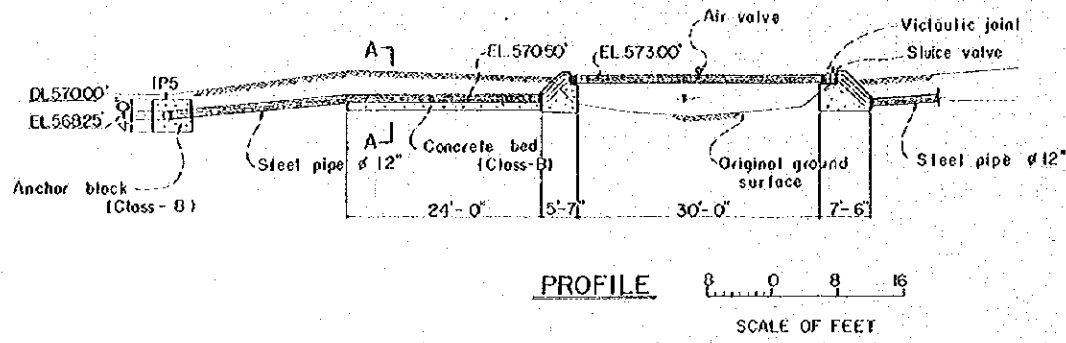
S = 1/10

NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWANIUWA	
REGULATING POND	
DETAILS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JEC TOKO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. P-24
APPROVED: <i>[Signature]</i>	

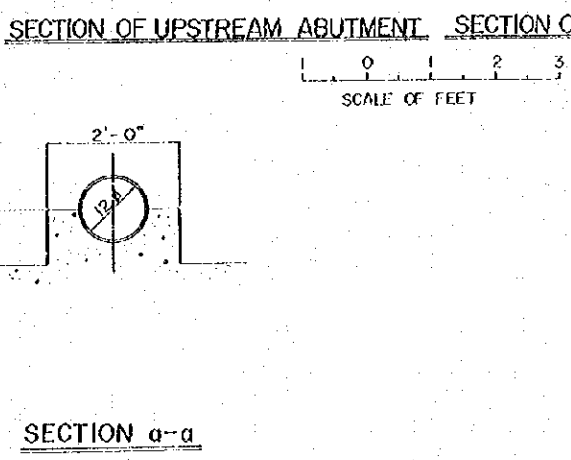
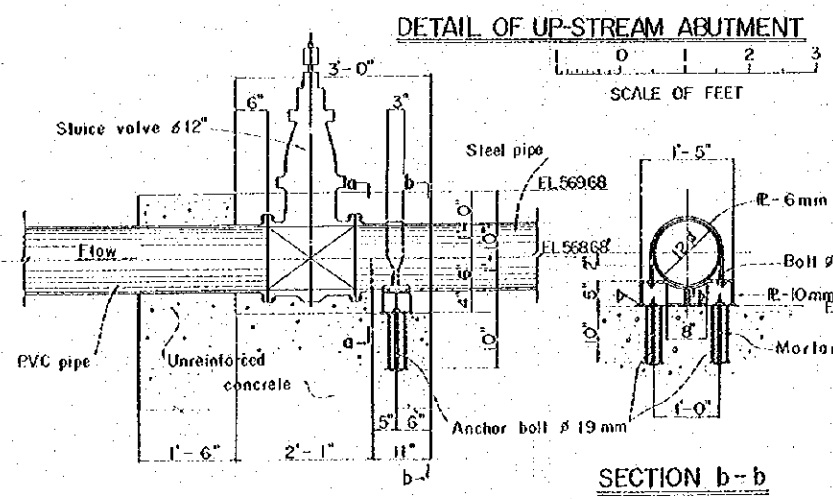
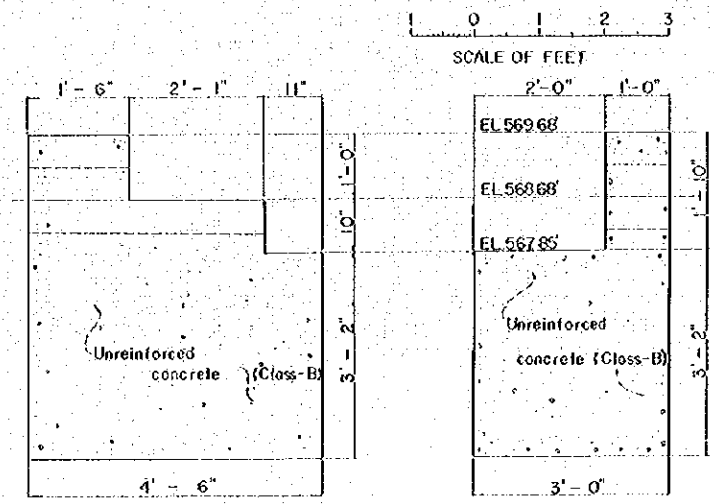
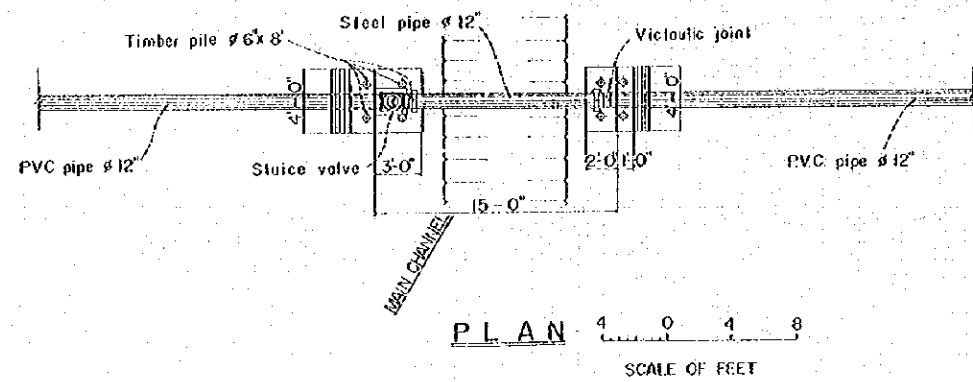
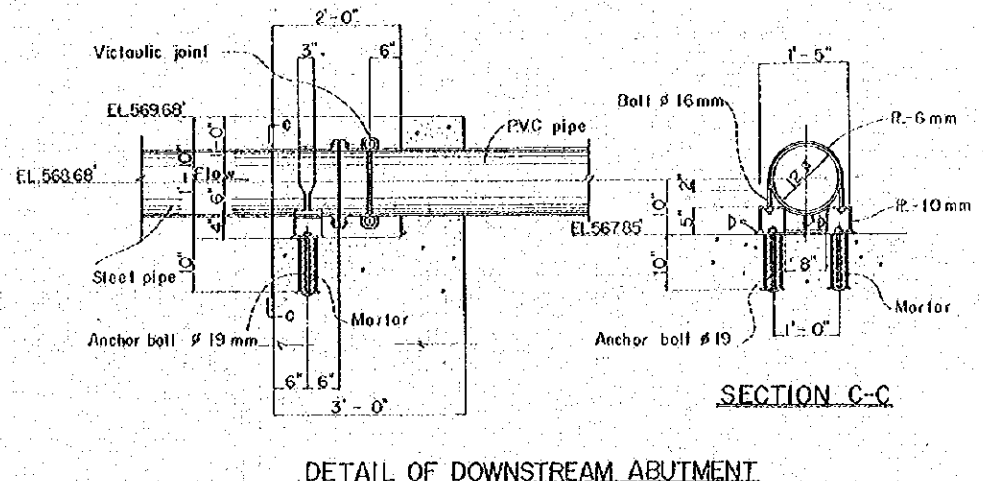
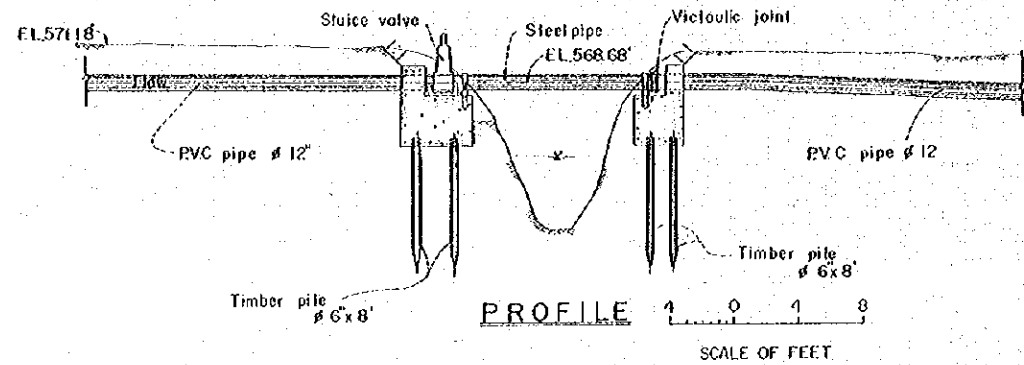




NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 Chamfer all exposed corners 1 inch, unless otherwise shown.
 For strength and aggregate size of concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT I.C.A.I.	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PIPE AQUEDUCT NO.1	
PLAN, PROFILE and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF JEC TOKYO	
CHECKED: <i>[Signature]</i>	PLAN NO: P-26
SUBMITTED: <i>[Signature]</i>	
APPROVED:	

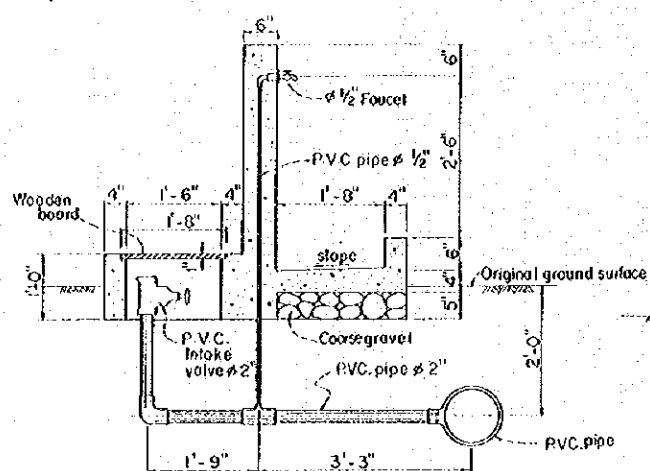


NOTES

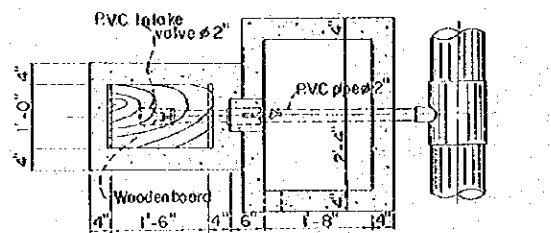
All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet, unless otherwise shown.
 Chamfer all exposed corners 1 inch, unless otherwise shown.
 For strength and aggregate size of concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.
 All welds to be full penetration continuous and smooth.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWASHIYWA	
PIPE AQUEDUCT No. 2	
PLAN, PROFILE and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN STAFF OF JEC TOKYO	CHECKED: <i>[Signature]</i>
SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	PLAN NO. P-27

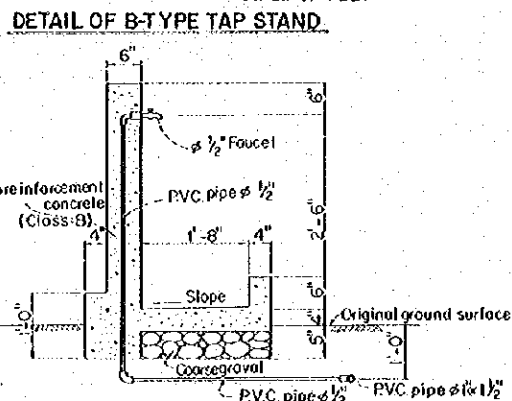
DETAIL OF A-TYPE TAP STAND



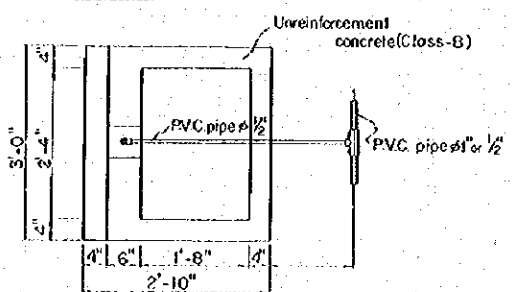
PROFILE



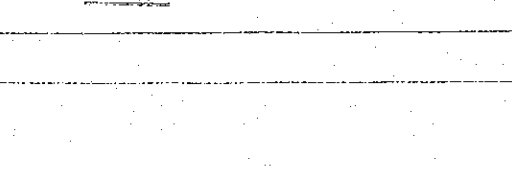
PLAN



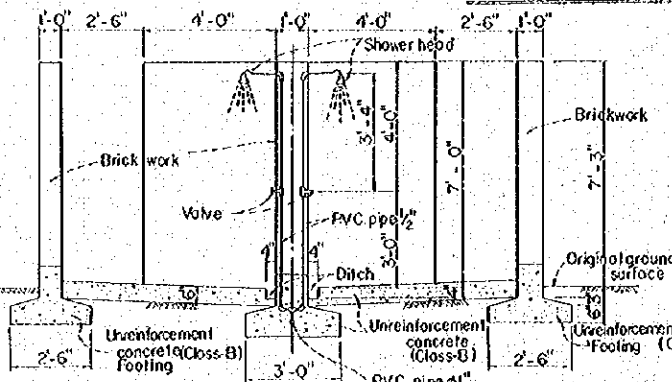
PROFILE



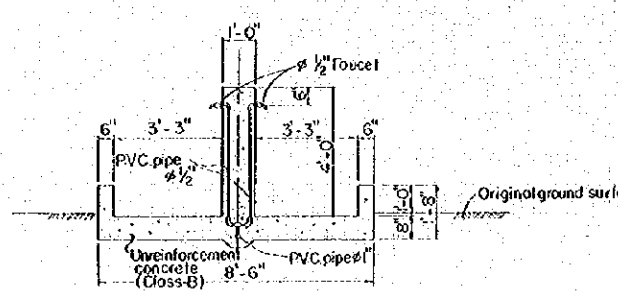
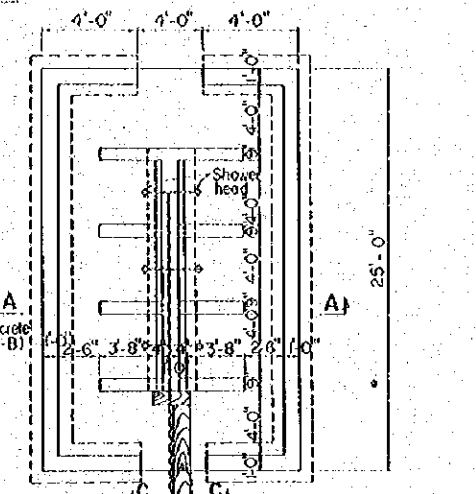
PLAN



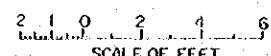
SHOWER BATH STAND



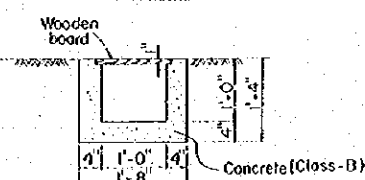
SECTION A-A



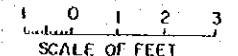
SECTION B-B



DITCH

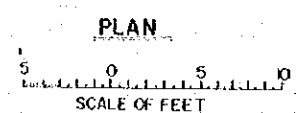


SECTION C-C

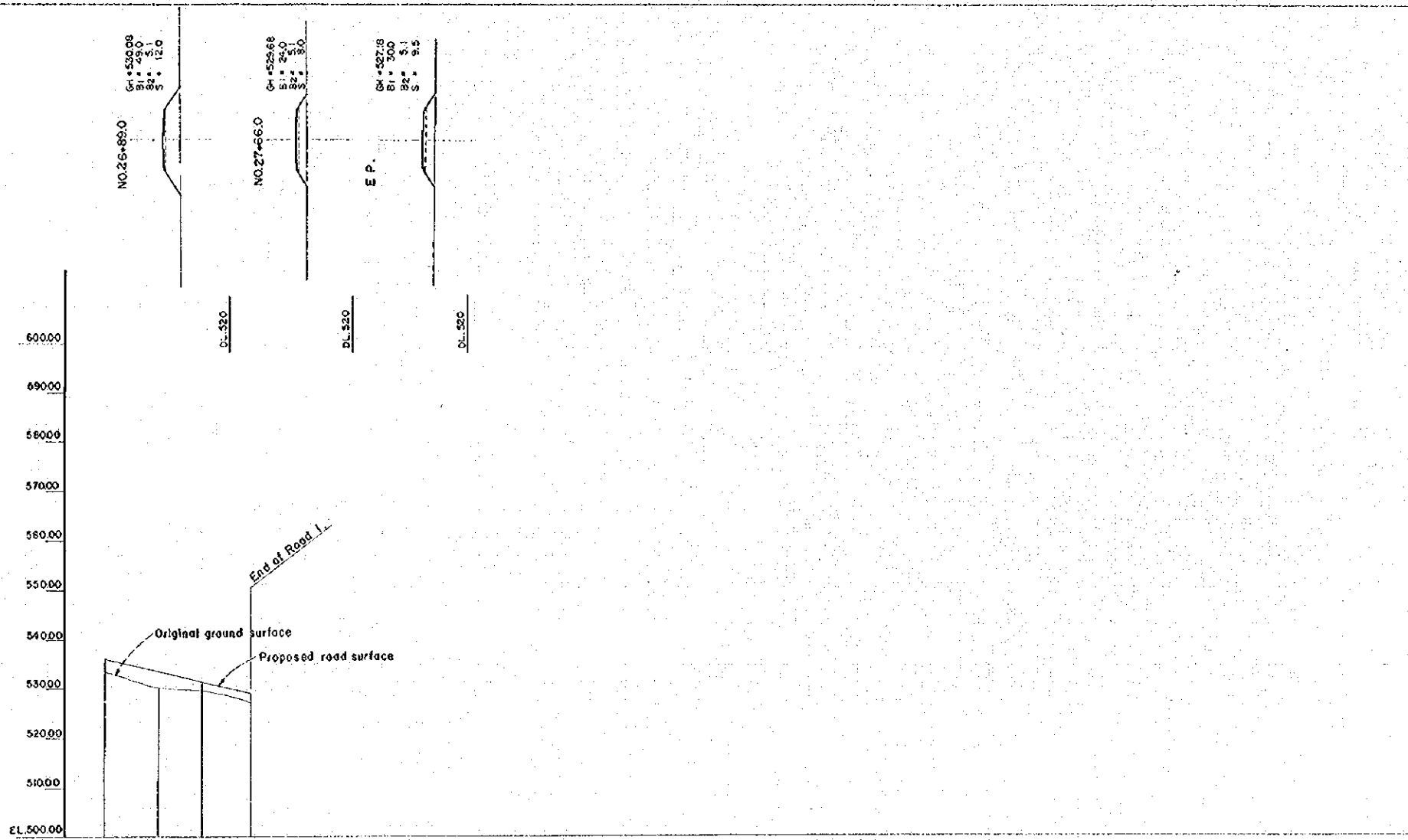


NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C. A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWALLUWA	
PIPE LINES	
DETAIL OF TAP STANDS	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF J.E.C. TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN: NO. P-29
APPROVED:	



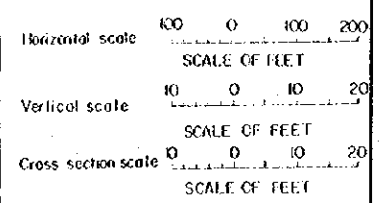
CURVE	S.T.A.	DIST.	ACCUM. DIST.	EXIST. GROUND ELEV.	PROPO. ROAD ELEV.	HEIGHT OF EMB.	GRAD.
	NO.25 74.0	19.00	2613.09	533.36	535.00	2.62	2.24%
	NO.26 89.0	15.00	2728.09	530.69	533.44	3.36	
	NO.27 66.0	77.00	2805.09	529.68	531.72	2.04	
	E.P.	99.00	2904.09	527.18	529.50	2.32	

NOTES

All dimensions are given in feet.
All stations and elevations are given in feet.

EXPLANATIONS

GH = Existing ground height(ft)
B1 = Embankment(ft)
B2 = Well compacted embankment(ft)
S = Length of side slope(ft)



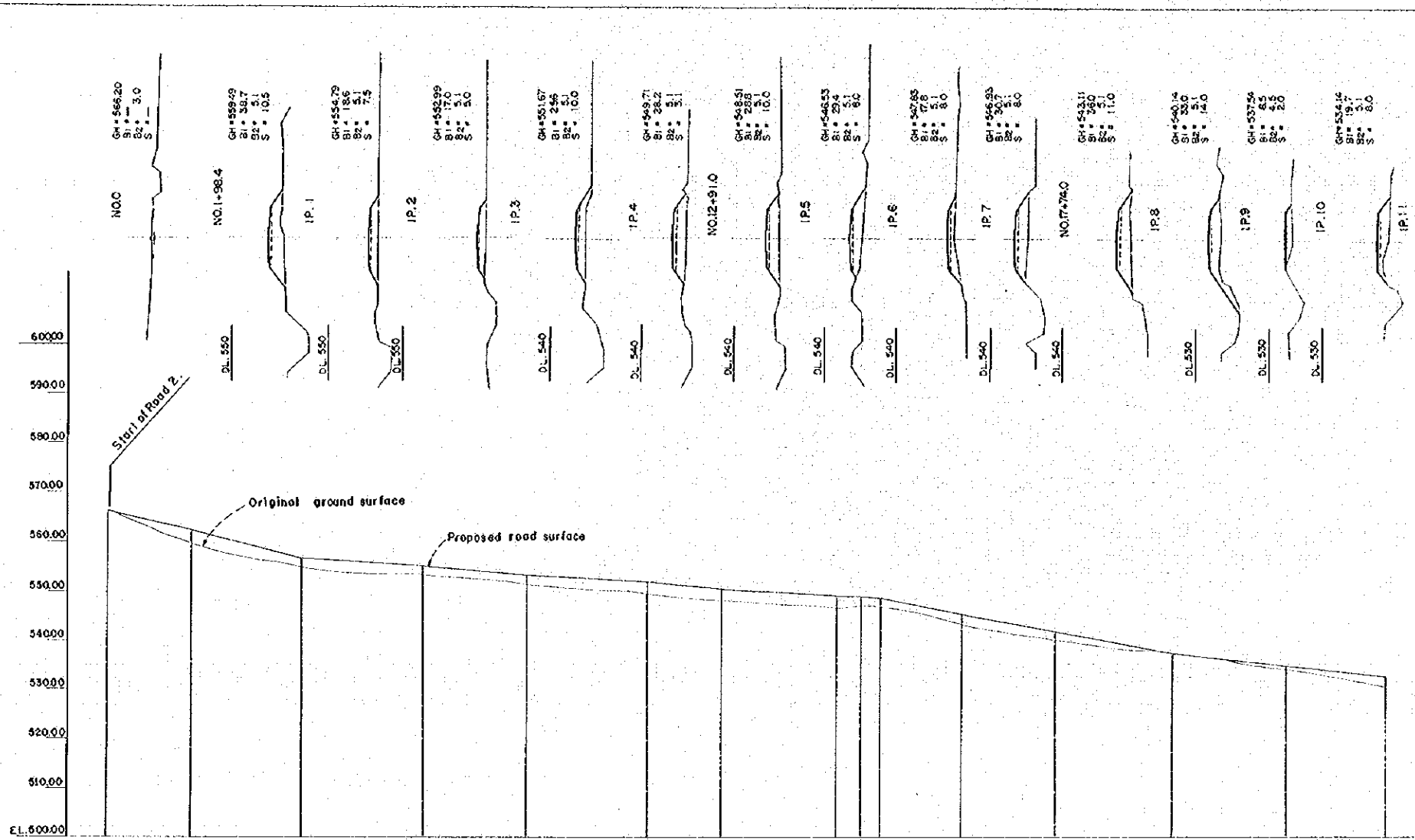
U.S. GOVERNMENT & JAPAN GOVERNMENT (O.C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHAWA

IMPROVED MAIN ROAD NO.1

PROFILE AND SECTIONS(2)

DESIGNED: *T. Koyama*
DRAWN: STAFF OF J.E.C. TOKYO
CHECKED: *J. Koyama*
SUBMITTED: *K. Yamoto*
APPROVED:

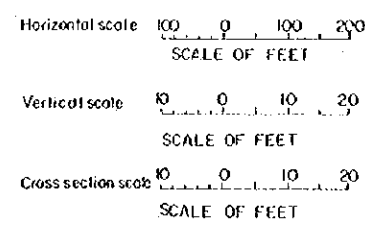
DATE: NOV. 27 1969
PLAN: NO. R-2



CURVE	STA.	DIST.	ACCM. DIST.	EXIST. GROUND ELEV.	PROPOSED ROAD ELEV.	HEIGHT OF EMB.	GRAD.
	0+00	0.00	0.00	556.20	556.20	0	2.52%
	NO.1	165.00	165.00	558.49	552.04	2.45	
	IP.1	228.00	393.00	554.79	556.30	1.51	
	IP.2	342.00	635.00	552.99	554.80	1.81	
	IP.3	422.00	858.00	551.61	553.42	1.81	
	IP.4	523.00	1093.00	549.71	551.96	2.25	
	NO.2	650.00	1258.00	548.51	550.94	2.43	0.62%
	IP.5	727.00	1485.00	546.53	549.63	3.10	
	IP.6	830.00	1528.00	547.93	549.20	1.27	
	IP.7	930.00	1576.00	546.93	549.00	2.07	
	NO.3	1060.00	1741.00	543.11	545.82	2.71	1.93%
	IP.8	1220.00	1923.00	540.14	542.11	1.97	
	IP.9	1326.00	2069.00	537.54	537.54	0	
	IP.10	1423.00	2192.00	534.14	535.02	0.88	
	IP.11	1500.00	2307.00	530.51	532.87	2.36	1.08%

NOTES
 All dimensions are given in feet.
 All stations and elevations are given in feet.

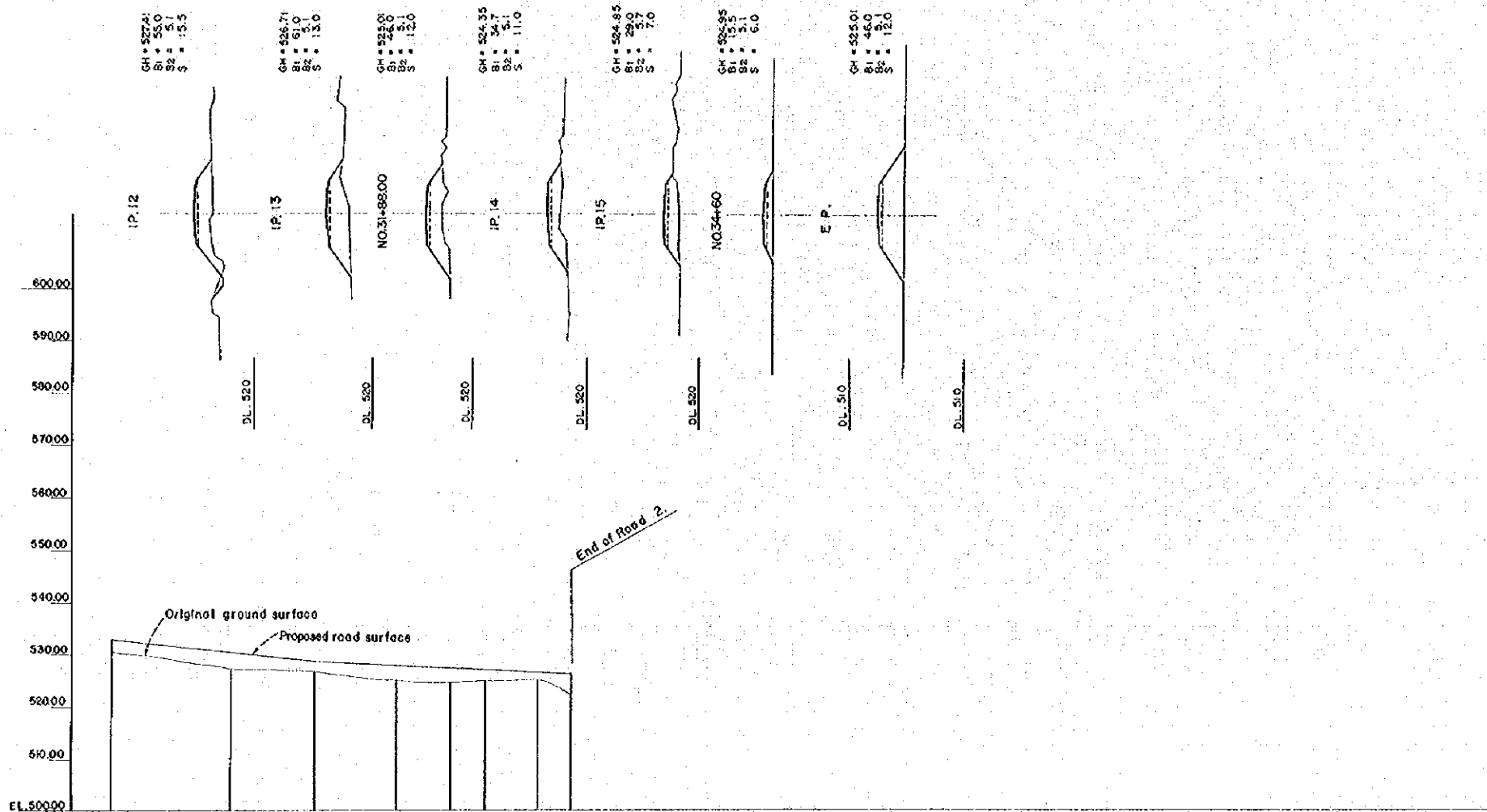
EXPLANATIONS
 GI - Existing ground height (ft)
 B1 - Embankment (ft)
 B2 - Well compacted embankment (ft)
 S - Length of side slope (ft)



CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAHAWA
IMPROVED MAIN ROAD NO. 2
PROFILE AND SECTIONS (I)

DESIGNED: J. Bayne
 DRAWN: STAFF OF I.E.C. TOKYO
 CHECKED: J. Bayne
 SUBMITTED: K. Sumoto
 APPROVED:

DATE: NOV. 27 1969
 PLAN NO R-3



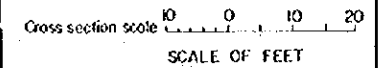
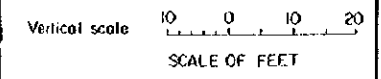
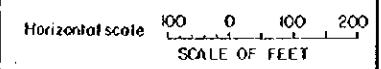
CURVE	STA.	DIST.	ACCUM. DIST.	EXIST. GROUND ELEV.	PROPOSED ROAD ELEV.	HEIGHT OF EMBA.	GRAD.
	IP. 11	205.00	205.00	530.51	532.81	2.30	10.8%
	IP. 12	220.00	220.00	527.41	530.40	2.99	
	IP. 13	250.00	250.00	526.71	528.70	1.99	0.54%
	NO. 31+88.00	165.00	315.00	525.01	527.81	2.80	
	IP. 14	107.00	326.00	524.35	527.23	2.88	
	IP. 15	60.00	332.00	524.85	526.91	2.06	
	NO. 34+60	105.00	342.70	525.95	526.34	1.39	
	E.P.	61.00	348.80	527.75	526.20	4.25	

NOTES

All dimensions are given in feet.
All stations and elevations are given in feet.

EXPLANATIONS

- GH - Existing ground height (ft)
- B1 - Embankment (ft²)
- B2 - Well compacted embankment (ft²)
- S - Length of side slope (ft)



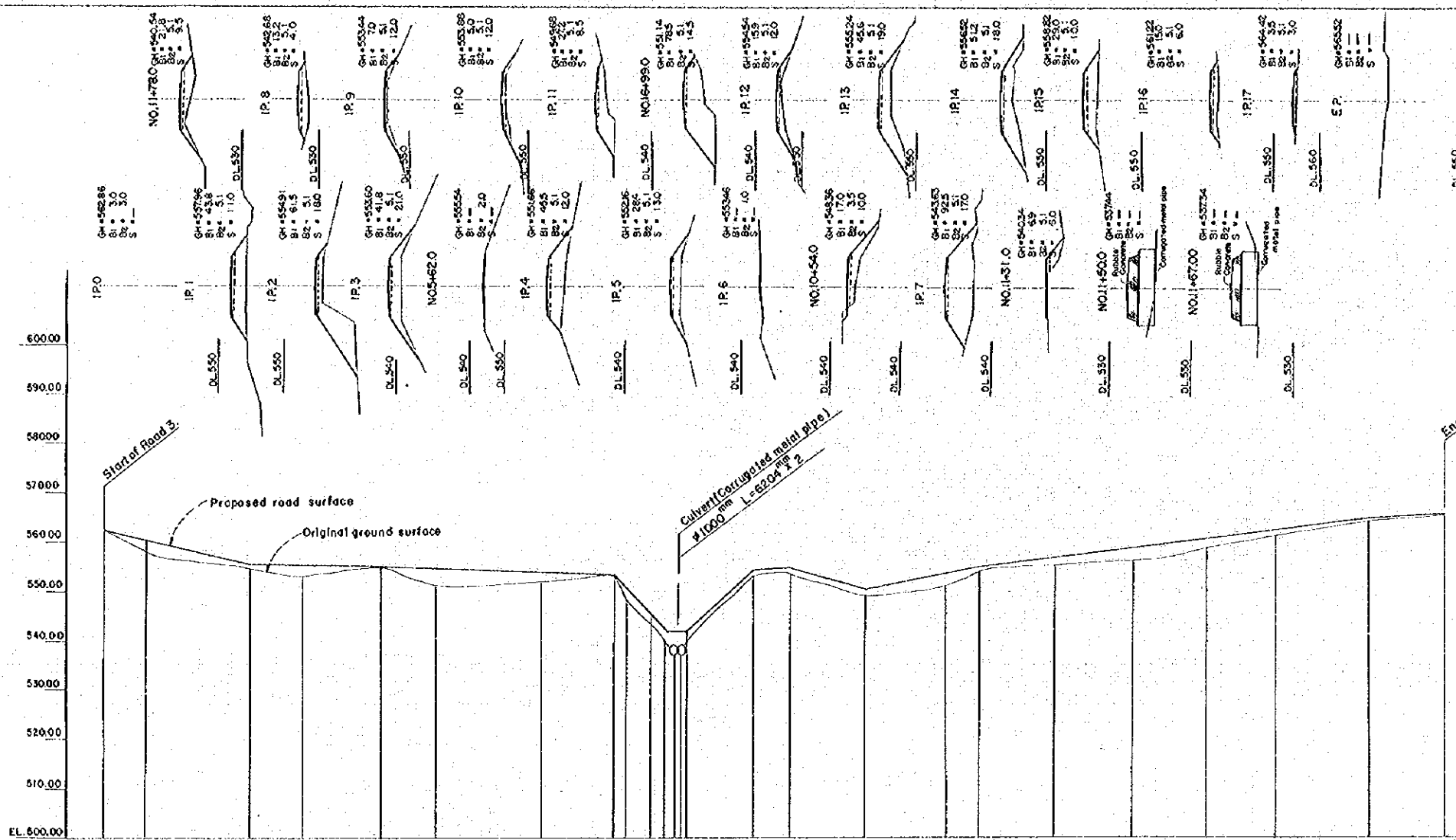
CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAHUWA

IMPROVED MAIN ROAD NO. 2

PROFILE AND SECTIONS (2)

DESIGNED: *[Signature]*
DRAWN: STAFF OF J.E.C. TORONTO
CHECKED: *[Signature]*
SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

DATE: NOV 27 1969
PLAN: NO. R-4



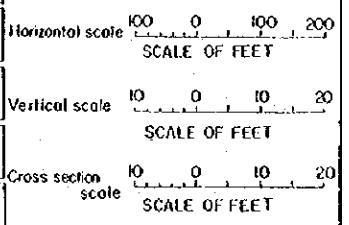
CURVE	S.T.A.	DIST.	EXIST. ROAD ELEV.	PROPOSED ROAD ELEV.	HEIGHT OF EMB.	GRAD.
IA-17°36'	IP.0	0.00	562.86	562.86	0	2.33%
IA-25°45'	IP.1	85.00	557.96	560.88	2.92	0.15%
IA-25°45'	IP.2	209.00	554.91	556.20	1.09	0.45%
IA-25°45'	IP.3	397.00	553.60	554.85	2.25	10.65%
IA-4°45'	NO.5+62.0	65.00	555.54	555.60	0.06	9.02%
IA-3°49'	IP.4	67.00	553.66	555.12	3.46	0.67%
IA-25°10'	IP.5	885.00	552.16	554.16	2.00	2.70%
IA-29°08'	IP.6	1026.00	553.46	553.50	0.04	1.94%
IA-7°36'	IP.7	2600.00	548.26	550.72	2.46	1.20%
IA-2°37'	IP.8	5100.00	543.63	546.27	2.64	0.33%
IA-11°41.3'	IP.9	2600.00	540.34	542.50	2.16	
	IP.10	75.00	553.08	553.00	0.08	
	IP.11	48.00	549.86	551.00	1.14	
	IP.12	6700.00	544.54	555.50	9.96	
	IP.13	15600.00	555.24	557.37	2.13	
	IP.14	15500.00	556.10	559.25	2.71	
	IP.15	44600.00	558.82	560.08	2.16	
	IP.16	44600.00	561.23	562.71	1.49	
	IP.17	255800.00	564.42	565.00	0.58	
	E.P.	270.00	565.58	565.50	0	

NOTES

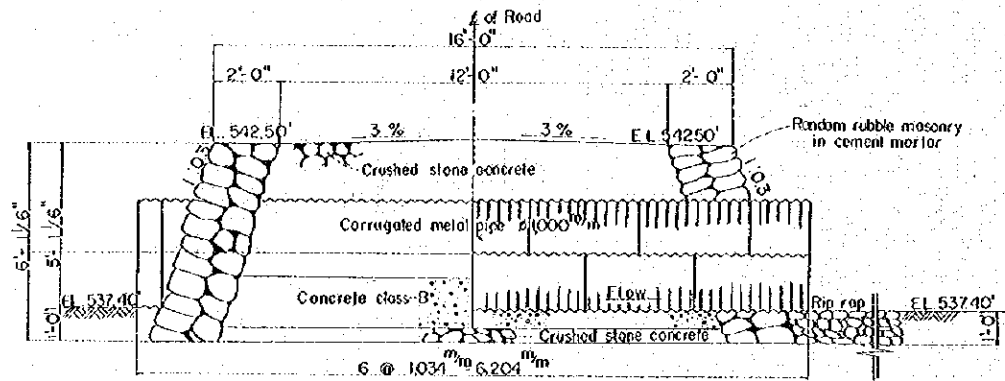
All dimensions are given in feet
 All stations and elevations are given in feet
 For culvert, see Plan NO. R-6

EXPLANATIONS

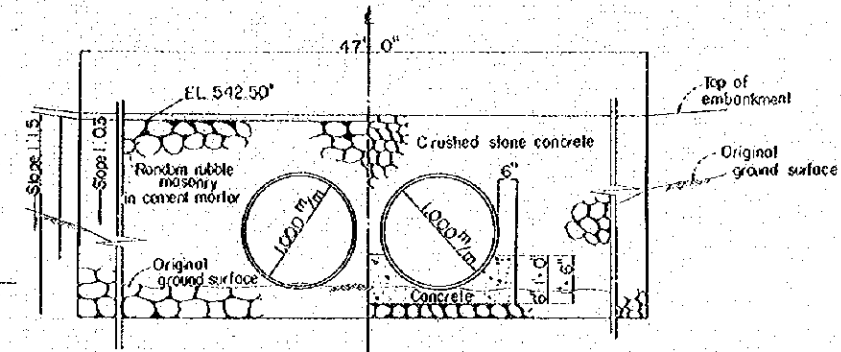
GH = Existing ground height(ft)
 B1 = Embankment(ft)
 B2 = Well compacted embankment(ft)
 S = Length of side slope(ft)



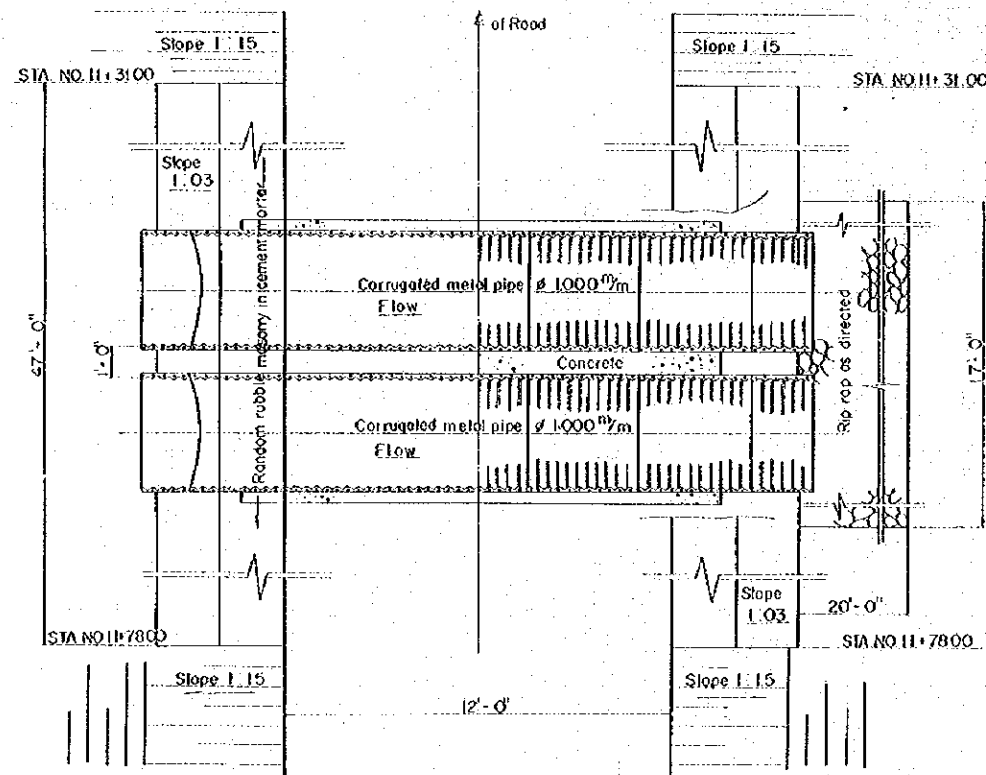
CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA
IMPROVED MAIN ROAD NO.3
PROFILE AND SECTIONS
 DESIGNED: J. K. Jayatilaka
 DRAWN: STAFF OF JEC, TOKIO
 CHECKED: J. K. Jayatilaka
 SUBMITTED: K. Jayatilaka
 APPROVED: _____
 DATE: NOV. 27 1969
 PLAN NO R-5



PROFILE



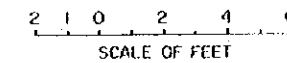
CROSS SECTION



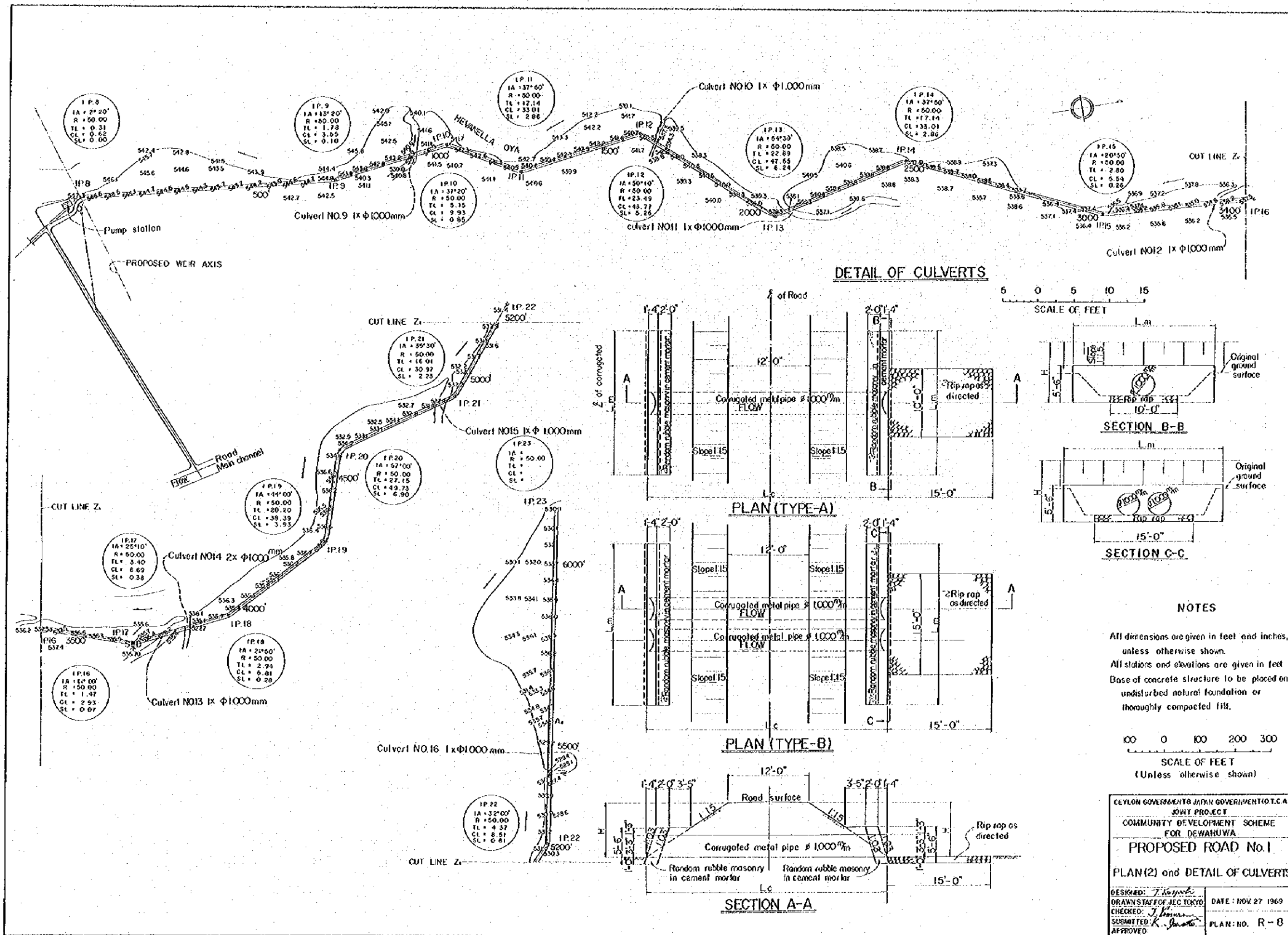
PLAN

NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 For strength and aggregate size of crushed stone concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWARUWA	
IMPROVED MAIN ROAD NO.3	
DETAIL OF CULVERT	
DESIGNED: T. Kiyoshi	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC TOKYO	
CHECKED: J. Kiyoshi	
SUBMITTED: K. S. Seneviratne	PLAN: NO R-6
APPROVED:	



IP.8
IA = 2° 20'
R = 50.00
TL = 0.31
CL = 0.62
SL = 0.00

IP.9
IA = 13° 20'
R = 60.00
TL = 1.78
CL = 3.55
SL = 0.10

IP.11
IA = 37° 00'
R = 80.00
TL = 17.14
CL = 33.01
SL = 2.06

IP.13
IA = 64° 33'
R = 50.00
TL = 22.89
CL = 47.63
SL = 6.24

IP.14
IA = 37° 00'
R = 50.00
TL = 17.14
CL = 33.01
SL = 2.06

IP.15
IA = 20° 50'
R = 50.00
TL = 2.80
CL = 5.53
SL = 0.25

IP.10
IA = 37° 20'
R = 50.00
TL = 5.75
CL = 9.93
SL = 0.85

IP.12
IA = 50° 10'
R = 50.00
TL = 23.49
CL = 43.77
SL = 8.26

IP.21
IA = 35° 30'
R = 50.00
TL = 16.01
CL = 30.97
SL = 2.23

IP.20
IA = 57° 00'
R = 50.00
TL = 27.15
CL = 48.73
SL = 6.90

IP.17
IA = 25° 10'
R = 50.00
TL = 3.40
CL = 6.69
SL = 0.38

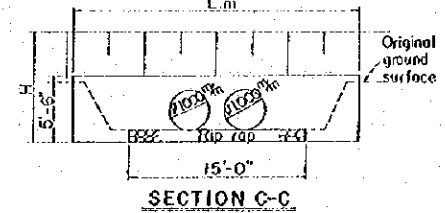
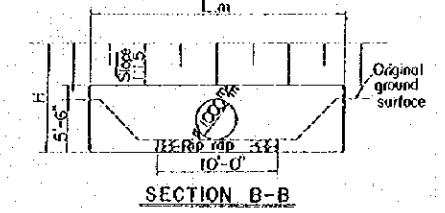
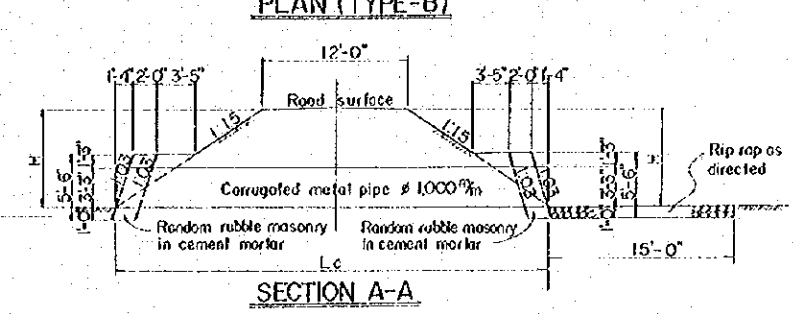
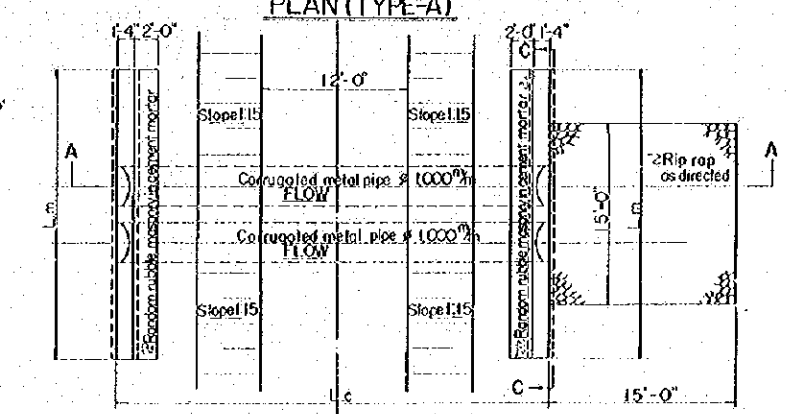
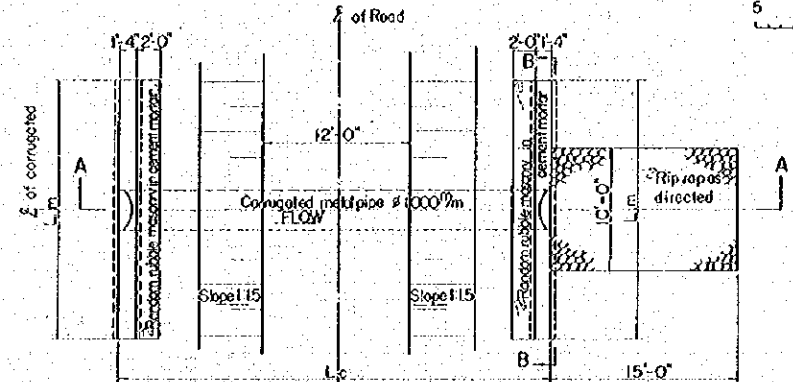
IP.18
IA = 24° 50'
R = 50.00
TL = 2.94
CL = 6.41
SL = 0.28

IP.16
IA = 11° 00'
R = 50.00
TL = 1.97
CL = 2.93
SL = 0.07

IP.22
IA = 32° 00'
R = 50.00
TL = 4.37
CL = 8.51
SL = 0.61

DETAIL OF CULVERTS

SCALE OF FEET
0 5 10 15



NOTES

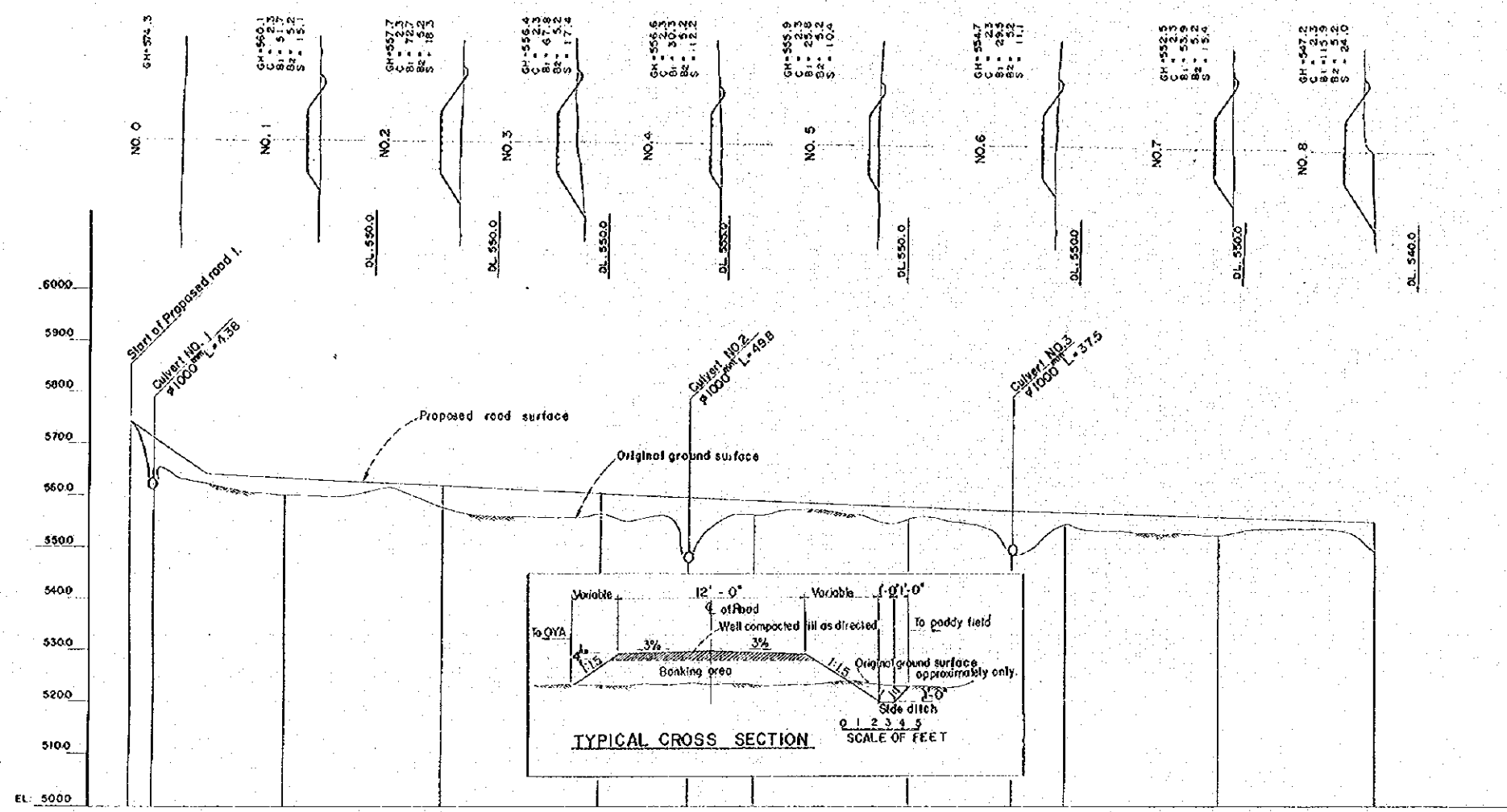
All dimensions are given in feet and inches, unless otherwise shown.

All stations and elevations are given in feet.

Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

SCALE OF FEET
0 100 200 300
(Unless otherwise shown)

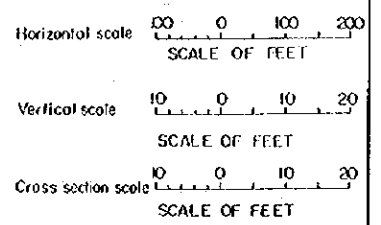
CEYLON GOVERNMENT & JARIN GOVERNMENT (C.A.) JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PROPOSED ROAD No. 1	
PLAN (2) and DETAIL OF CULVERTS	
DESIGNED: <i>T. Jayarathne</i>	DATE: NOV 27 1969
DRAWN/STAFF: JEC 100/10	CHECKED: <i>J. Jayarathne</i>
SUBMITTED: <i>K. Jayarathne</i>	APPROVED: <i>K. Jayarathne</i>
	PLAN NO. R-8



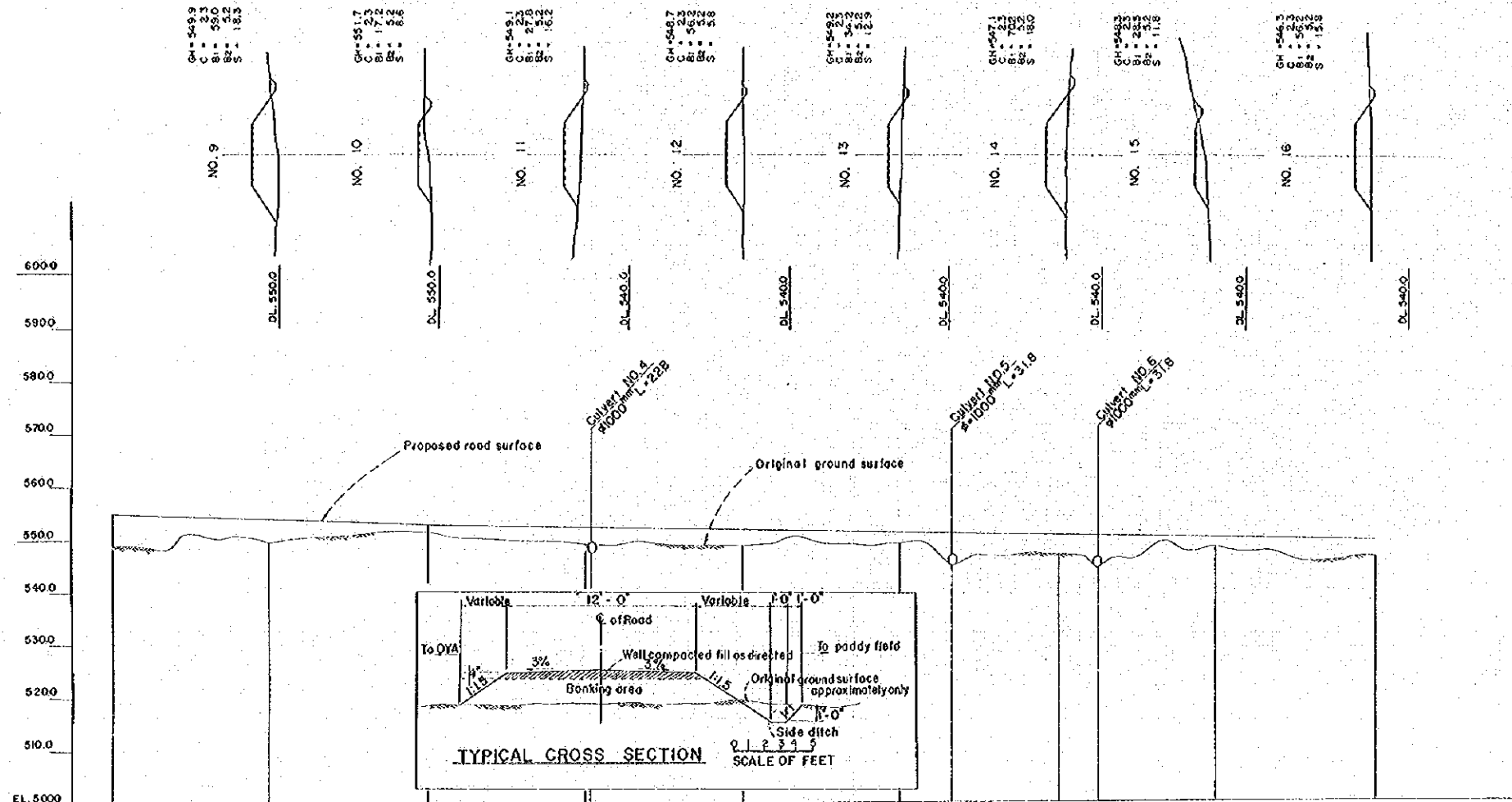
STA.	CURVE	DI. ST.	ACCUM. DIST.	EXIST. ROAD ELEV.	PROPOSED ROAD ELEV.	HEIGHT OF EMBA.	GRAD.
0+00		0	0	574.3	574.3	0	7.14%
0+20		20	20	577.0	577.0	0	
0+40		40	40	580.3	580.3	0	
0+60		60	60	582.3	584.3	2.0	
0+80		80	80	581.2	581.2	0	
0+100		100	100	580.6	580.6	0	
0+120		120	120	582.1	583.9	1.8	
0+140		140	140	583.0	583.0	0	
0+160		160	160	589.7	589.7	0	
0+180		180	180	590.4	590.4	0	
0+200		200	200	591.7	591.7	0	
0+220		220	220	589.4	589.4	0	
0+240		240	240	587.7	587.7	0	
0+260		260	260	586.3	586.3	0	
0+280		280	280	586.0	586.0	0	
0+300		300	300	585.0	585.0	0	
0+320		320	320	585.6	585.6	0	
0+340		340	340	585.8	585.8	0	
0+360		360	360	586.4	586.4	0	
0+380		380	380	584.9	584.9	0	
0+400		400	400	586.0	586.0	0	
0+420		420	420	584.6	584.6	0	
0+440		440	440	583.5	583.5	0	
0+460		460	460	582.9	582.9	0	
0+480		480	480	581.1	581.1	0	
0+500		500	500	580.6	580.6	0	
0+520		520	520	577.3	577.3	0	
0+540		540	540	570	570	0	
0+560		560	560	563	563	0	
0+580		580	580	564.4	564.4	0	
0+600		600	600	569	569	0	
0+620		620	620	565.5	565.5	0	
0+640		640	640	564.5	564.5	0	
0+660		660	660	562.7	562.7	0	
0+680		680	680	561.2	561.2	0	
0+700		700	700	556.9	556.9	0	
0+720		720	720	553.4	553.4	0	
0+740		740	740	553.5	553.5	0	
0+760		760	760	553.0	553.0	0	
0+780		780	780	552.7	552.7	0	
0+800		800	800	552.5	552.5	0	
0+820		820	820	553.2	553.2	0	
0+840		840	840	554.1	554.1	0	
0+860		860	860	554.0	554.0	0	
0+880		880	880	553.5	553.5	0	
0+900		900	900	551	551	0	
0+920		920	920	547.2	547.2	0	
0+940		940	940	545.0	545.0	0	
0+960		960	960	545.0	545.0	0	
0+980		980	980	547.2	547.2	0	
0+1000		1000	1000	545.0	545.0	0	

NOTES
 All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For detail of culverts, see Plan NO. R-8

EXPLANATIONS
 GH = Existing ground height (ft)
 C = Excavation (ft)
 B1 = Embankment (ft)
 B2 = Well compacted fill (ft)
 S = Length of side slope (ft)



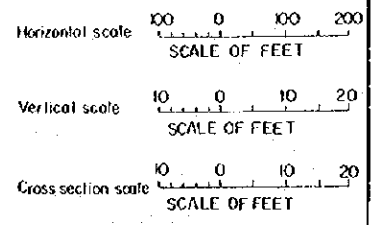
CYLON GOVERNMENT & JAWA GOVERNMENT (JICA) JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHWA
PROPOSED MAIN ROAD NO. 1
PROFILE AND SECTIONS (1)
 DESIGNED: J. Jayasinghe
 DRAWN: STAFF OF J.E.C. TOKYO
 CHECKED: J. Jayasinghe
 SUBMITTED: R. Jayasinghe
 APPROVED: _____
 DATE: NOV 27 1969
 PLAN: NO R-9



CURVE	STA.	DIST.	ACCUM. DIST.	EXIST. GROUND ELEV.	PROPO. ROAD ELEV.	HEIGHT OF ROAD (EMBA.)	GRAD.
	NO. 8	500	23900	5492	5550	58	0.29%
		500	24400	5493	5547	6.2	
		500	24900	5485	5547	3.0	
		500	25400	5515	5545	4.2	
		500	25900	5507	5545		
		500	26400	5510	5545		
		500	26900	5499	5545		
		500	27400	5504	5545		
		500	27900	5507	5545		
		500	28400	5511	5545		
		500	28900	5515	5545		
		500	29400	5517	5545		
		500	29900	5517	5532	1.5	
		500	30400	5506	5532		
		500	30900	5504	5532		
		500	31400	5500	5532		
		500	31900	5499	5532		
		500	32400	5486	5532		
		500	32900	5481	5532		
		500	33400	5490	5532		
		500	33900	5496	5532		
		500	34400	5488	5532		
		500	34900	5486	5532		
		500	35400	5486	5532		
		500	35900	5487	5532		
		500	36400	5488	5532		
		500	36900	5505	5532		
		500	37400	5498	5532		
		500	37900	5492	5532		
		500	38400	5489	5532		
		500	38900	5482	5532		
		500	39400	5482	5517	2.2	
		500	39900	5495	5517	2.2	
		500	40400	5482	5516	6.6	
		500	40900	5472	5515	4.3	
		500	41400	5469	5515		
		500	41900	5474	5512	4.1	
		500	42400	5471	5512		
		500	42900	5462	5512		
		500	43400	5462	5510		
		500	43900	5463	5510		
		500	44400	5462	5507	3.3	
		500	44900	5494	5507		
		500	45400	5475	5507		
		500	45900	5478	5505	2.2	
		500	46400	5476	5505		
		500	46900	5478	5502	4.1	
		500	47400	5481	5502		
		500	47900	5485	5498		
		500	48400	5482	5498		
		500	48900	5482	5498		
		500	49400	5483	5498		
		500	49900	5483	5498		
		500	50400	5476	5498		
		500	50900	5478	5498		
		500	51400	5481	5498		
		500	51900	5481	5498		
		500	52400	5482	5498		
		500	52900	5483	5498		
		500	53400	5483	5498		
		500	53900	5483	5498		
		500	54400	5483	5498		
		500	54900	5483	5498		
		500	55400	5483	5498		
		500	55900	5483	5498		
		500	56400	5483	5498		
		500	56900	5483	5498		
		500	57400	5483	5498		
		500	57900	5483	5498		
		500	58400	5483	5498		
		500	58900	5483	5498		
		500	59400	5483	5498		
		500	59900	5483	5498		
		500	60400	5483	5498		

NOTES
 All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For detail of culverts, see Plan NO. R-8

EXPLANATIONS
 GH = Existing ground height (ft)
 C = Excavation (ft²)
 B = Embankment (ft²)
 B2 = Well compacted fill (ft²)
 S = Length of side slope (ft)



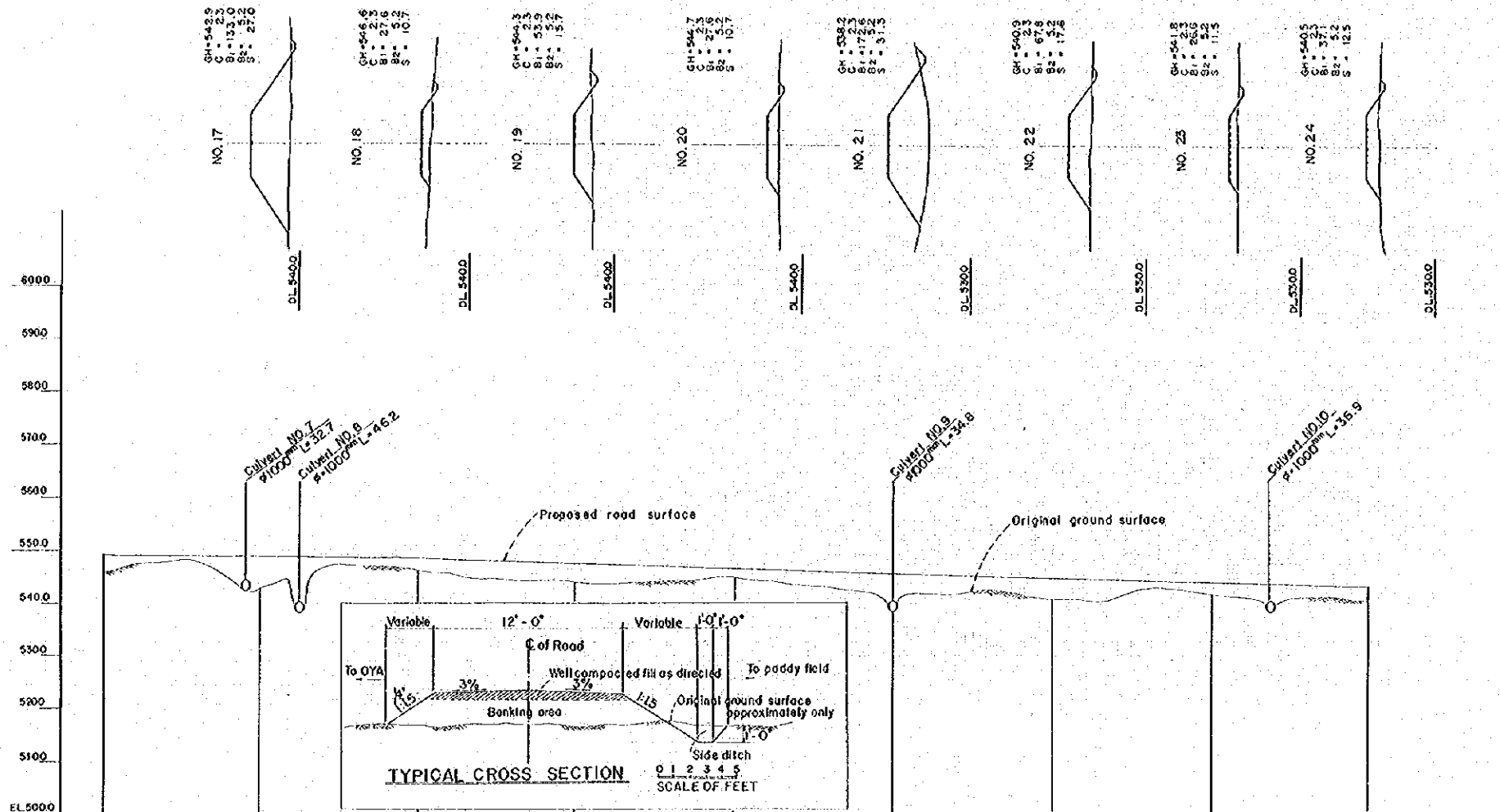
CEYLON GOVERNMENT B. JAPAN GOVERNMENT (TICA)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWARUWA

PROPOSED MAIN ROAD NO. 10

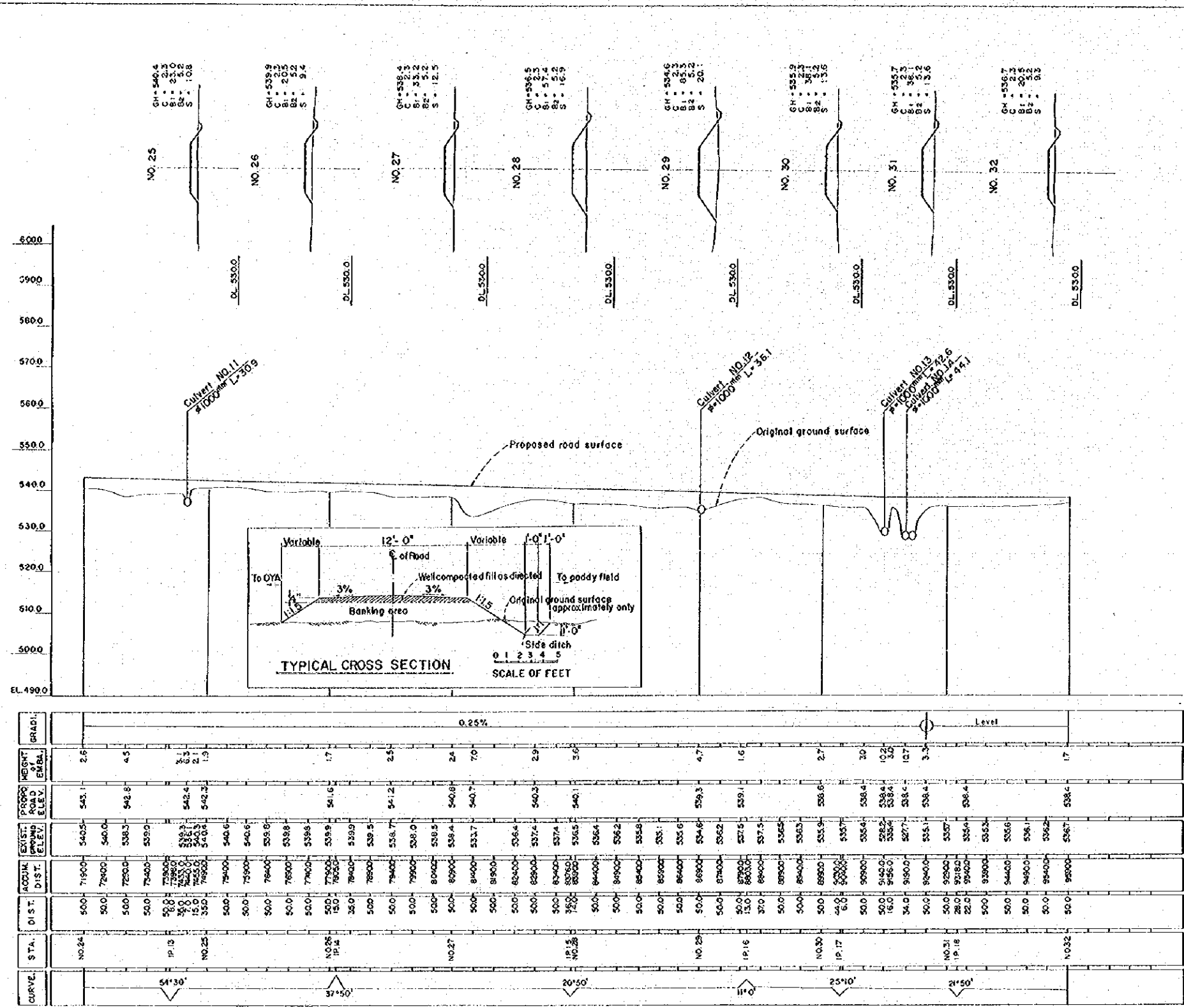
PROFILE AND SECTIONS (2)

DESIGNED: J. Rajapaksa
 DRAWN: STAFF OF J.E.C. TOKYO
 CHECKED: J. Rajapaksa
 SUBMITTED: K. Sumanthara
 APPROVED:

DATE: NOV. 27 1969
 PLAN: NO. R-10



CURVE	STA. DIST.	ACCUM. DIST.	EXIST. GROUND ELEV.	PROG. ROAD ELEV.	HEIGHT OF EMB.	GRAD.
	NO.16	500	5463	5488	3.5	0.22%
		500	5471	5496	4.9	
		500	5480	5505	1.1	0.15%
		500	5489	5508	1.1	
		500	5498	5517	1.1	
		500	5507	5526	1.1	
		500	5516	5535	1.1	
		500	5525	5544	1.1	
		500	5534	5553	1.1	
		500	5543	5562	1.1	
		500	5552	5571	1.1	
		500	5561	5580	1.1	
		500	5570	5589	1.1	
		500	5579	5598	1.1	
		500	5588	5607	1.1	
		500	5597	5616	1.1	
		500	5606	5625	1.1	
		500	5615	5634	1.1	
		500	5624	5643	1.1	
		500	5633	5652	1.1	
		500	5642	5661	1.1	
		500	5651	5670	1.1	
		500	5660	5679	1.1	
		500	5669	5688	1.1	
		500	5678	5697	1.1	
		500	5687	5706	1.1	
		500	5696	5715	1.1	
		500	5705	5724	1.1	
		500	5714	5733	1.1	
		500	5723	5742	1.1	
		500	5732	5751	1.1	
		500	5741	5760	1.1	
		500	5750	5769	1.1	
		500	5759	5778	1.1	
		500	5768	5787	1.1	
		500	5777	5796	1.1	
		500	5786	5805	1.1	
		500	5795	5814	1.1	
		500	5804	5823	1.1	
		500	5813	5832	1.1	
		500	5822	5841	1.1	
		500	5831	5850	1.1	
		500	5840	5859	1.1	
		500	5849	5868	1.1	
		500	5858	5877	1.1	
		500	5867	5886	1.1	
		500	5876	5895	1.1	
		500	5885	5904	1.1	
		500	5894	5913	1.1	
		500	5903	5922	1.1	
		500	5912	5931	1.1	
		500	5921	5940	1.1	
		500	5930	5949	1.1	
		500	5939	5958	1.1	
		500	5948	5967	1.1	
		500	5957	5976	1.1	
		500	5966	5985	1.1	
		500	5975	5994	1.1	
		500	5984	6003	1.1	
		500	5993	6012	1.1	
		500	6002	6021	1.1	
		500	6011	6030	1.1	
		500	6020	6039	1.1	
		500	6029	6048	1.1	
		500	6038	6057	1.1	
		500	6047	6066	1.1	
		500	6056	6075	1.1	
		500	6065	6084	1.1	
		500	6074	6093	1.1	
		500	6083	6102	1.1	
		500	6092	6111	1.1	
		500	6101	6120	1.1	
		500	6110	6129	1.1	
		500	6119	6138	1.1	
		500	6128	6147	1.1	
		500	6137	6156	1.1	
		500	6146	6165	1.1	
		500	6155	6174	1.1	
		500	6164	6183	1.1	
		500	6173	6192	1.1	
		500	6182	6201	1.1	
		500	6191	6210	1.1	
		500	6200	6219	1.1	
		500	6209	6228	1.1	
		500	6218	6237	1.1	
		500	6227	6246	1.1	
		500	6236	6255	1.1	
		500	6245	6264	1.1	
		500	6254	6273	1.1	
		500	6263	6282	1.1	
		500	6272	6291	1.1	
		500	6281	6300	1.1	
		500	6290	6309	1.1	
		500	6299	6318	1.1	
		500	6308	6327	1.1	
		500	6317	6336	1.1	
		500	6326	6345	1.1	
		500	6335	6354	1.1	
		500	6344	6363	1.1	
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		500	6362	6381	1.1	
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		500	6443	6462	1.1	
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		500	6470	6489	1.1	
		500	6479	6498	1.1	
		500	6488	6507	1.1	
		500	6497	6516	1.1	
		500	6506	6525	1.1	
		500	6515	6534	1.1	
		500	6524	6543	1.1	
		500	6533	6552	1.1	
		500	6542	6561	1.1	
		500	6551	6570	1.1	
		500	6560	6579	1.1	
		500	6569	6588	1.1	
		500	6578	6597	1.1	
		500	6587	6606	1.1	
		500	6596	6615	1.1	
		500	6605	6624	1.1	
		500	6614	6633	1.1	
		500	6623	6642	1.1	
		500	6632	6651	1.1	
		500	6641	6660	1.1	
		500	6650	6669	1.1	
		500	6659	6678	1.1	
		500	6668	6687	1.1	
		500	6677	6696	1.1	
		500	6686	6705	1.1	
		500	6695	6714	1.1	
		500	6704	6723	1.1	
		500	6713	6732	1.1	
		500	6722	6741	1.1	
		500	6731	6750	1.1	
		500	6740	6759	1.1	
		500	6749	6768	1.1	
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		500	6812	6831	1.1	
		500	6821	6840	1.1	
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		500	6902	6921	1.1	
		500	6911	6930	1.1	
		500	6920	6939	1.1	
		500	6929	6948	1.1	
		500	6938	6957	1.1	
		500	6947	6966	1.1	
		500	6956	6975	1.1	
		500	6965	6984	1.1	
		500	6974	6993	1.1	
		500	6983	7002	1.1	
		500	6992	7011	1.1	
		500	7001	7020	1.1	
		500	7010	7029	1.1	
		500	7019	7038	1.1	
		500	7028	7047	1.1	
		500	7037	7056	1.1	
		500	7046	7065	1.1	
		500	7055	7074	1.1	
		500	7064	7083	1.1	
		500	7073	7092	1.1	
		500	7082	7101	1.1	
		500	7091	7110	1.1	
		500	7100	7119	1.1	
		500	7109	7128	1.1	
		500	7118	7137	1.1	
		500	7127	7146	1.1	
		500	7136	7155	1.1	
		500	7145	7164	1.1	
		500	7154	7173	1.1	
		500	7163	7182	1.1	
		500	7172	7191	1.1	
		500	7181	7200	1.1	
		500	7190	7209	1.1	
		500	7199	7218	1.1	
		500	7208	7227	1.1	
		500	7217	7236	1.1	
		500	7226	7245	1.1	
		500	7235	7254	1.1	
		500	7244	7263	1.1	
		500	7253	7272	1.1	
		500	7262			

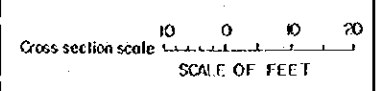
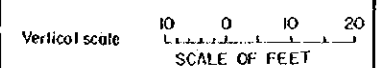
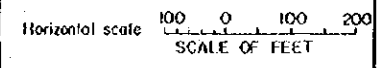


NOTES

All dimensions are given in feet, unless otherwise shown.
 All stations and elevations are given in feet.
 For detail of culverts, see Plan NO. R-8

EXPLANATIONS

- GH - Existing ground height (ft)
- C - Excavation (ft)
- B1 - Embankment (ft)
- B2 - Well compacted fill (ft)
- S - Length of side slope (ft)



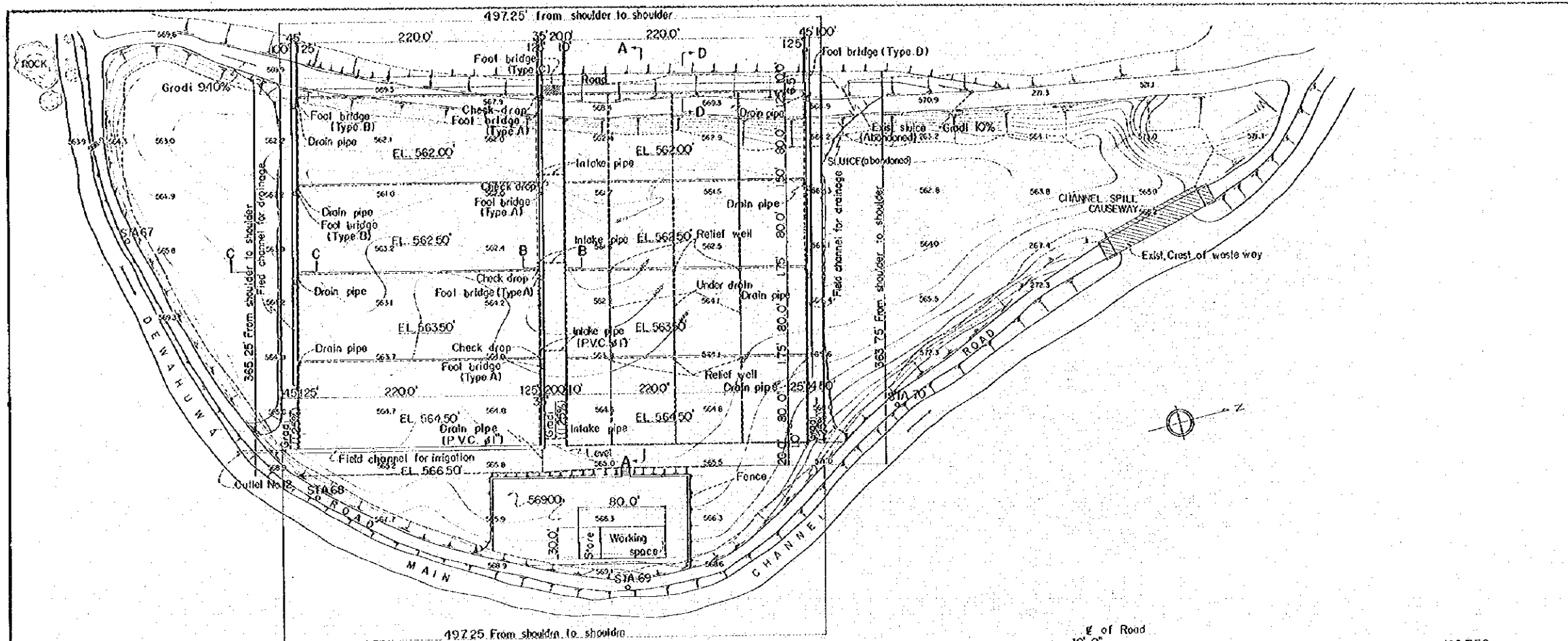
CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWANUWA

PROPOSED MAIN ROAD NO. 1

PROFILE AND SECTIONS(4)

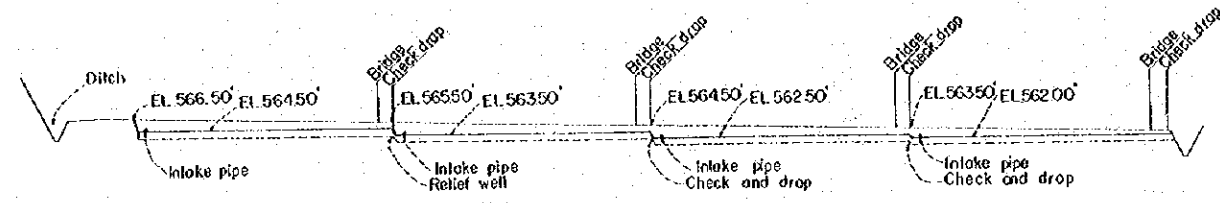
DESIGNED: J. Hayashi
 DRAWN: STAFF OF J.E.C.TOKYO
 CHECKED: J. Hayashi
 SUBMITTED: K. Yamoto
 APPROVED:

DATE: NOV 27 1969
 PLAN: NO. R-12



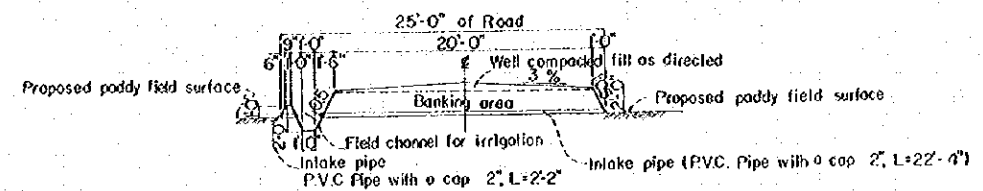
PLAN

20 0 40 80
SCALE OF FEET

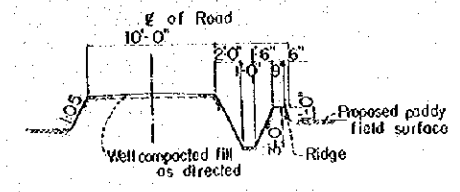


LONGITUDINAL SECTION A-A

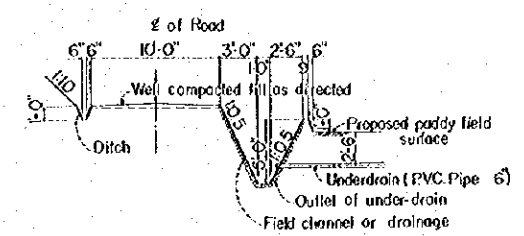
2 1 0 2 4 6
SCALE OF FEET



SECTION B-B



SECTION C-C



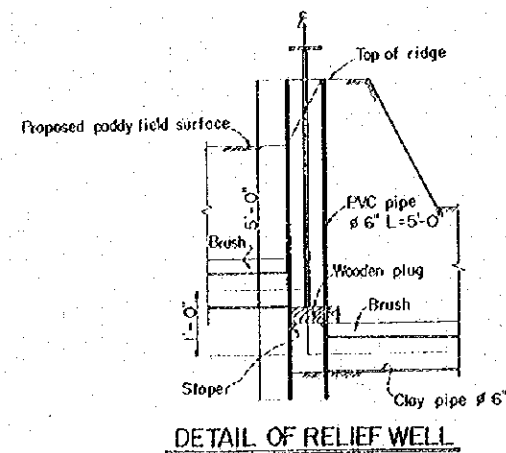
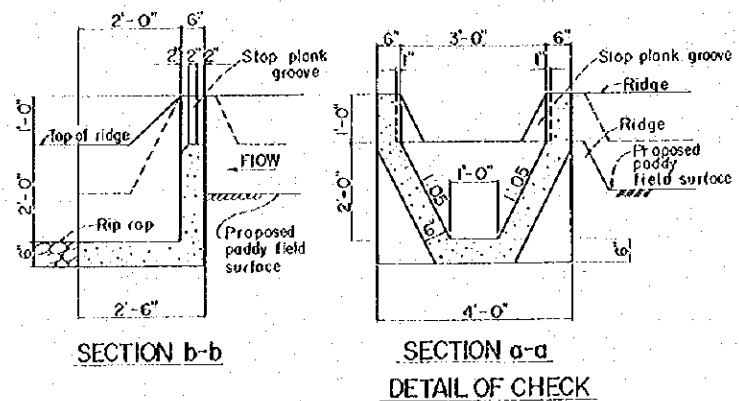
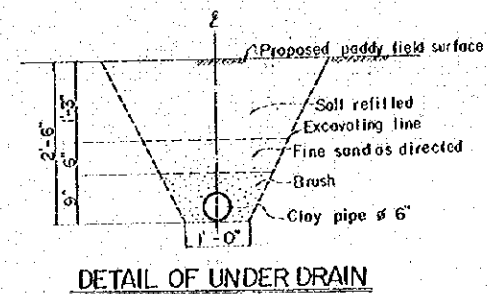
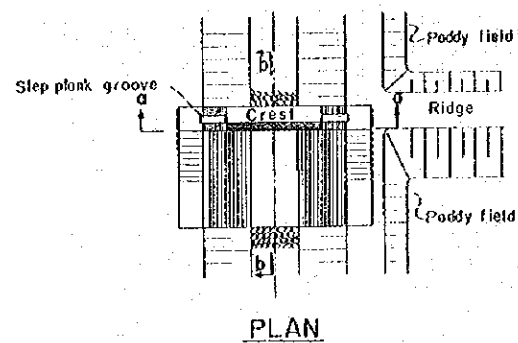
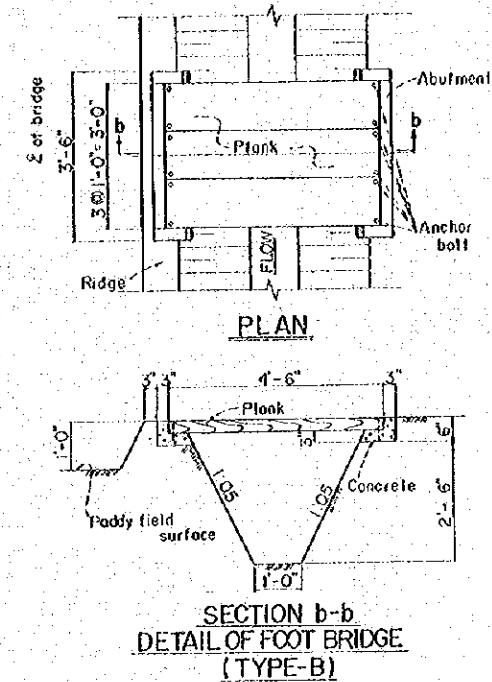
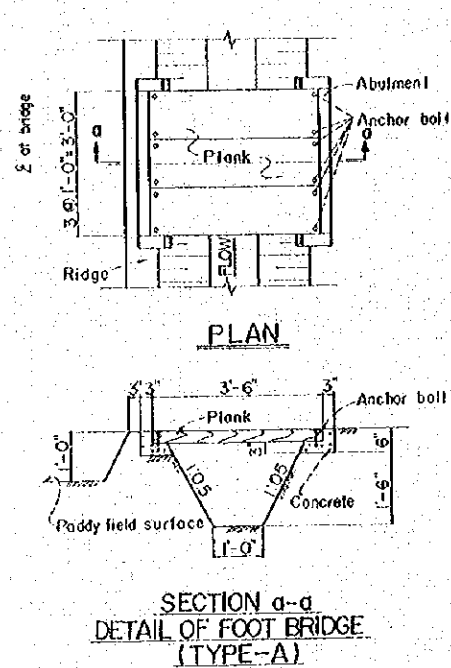
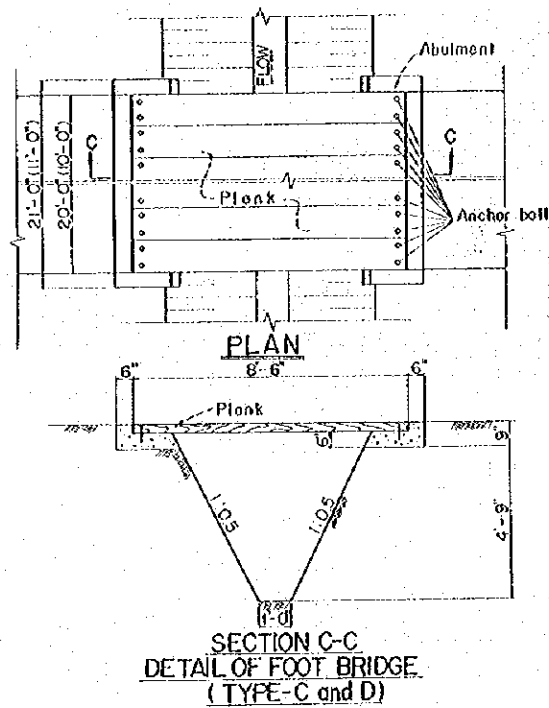
SECTION D-D

NOTES

All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

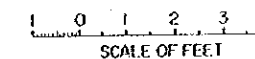
5 0 5 10 15
SCALE OF FEET

CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWAHUWA	
PADDY FIELD PILOT FARM	
GENERAL PLAN and SECTIONS	
DESIGNED: <i>[Signature]</i>	DATE: NOV 27 1969
DRAWN: STAFF OF I.C.A. TOKYO	
CHECKED: <i>[Signature]</i>	
SUBMITTED: <i>[Signature]</i>	PLAN NO. F-1
APPROVED: <i>[Signature]</i>	

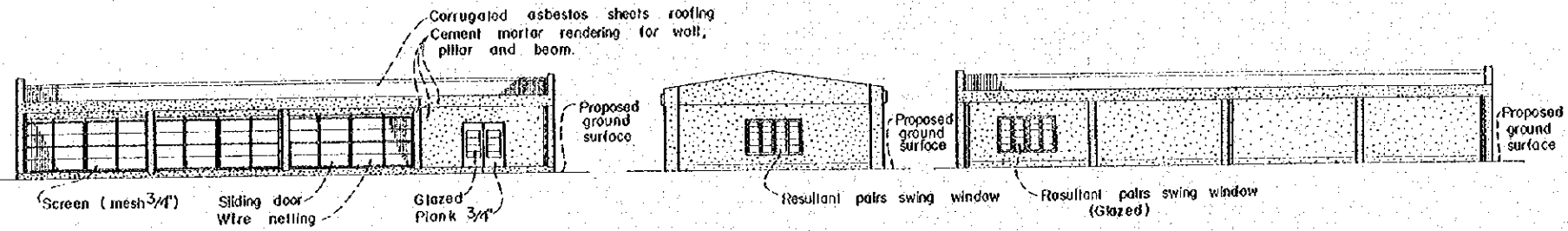


NOTES

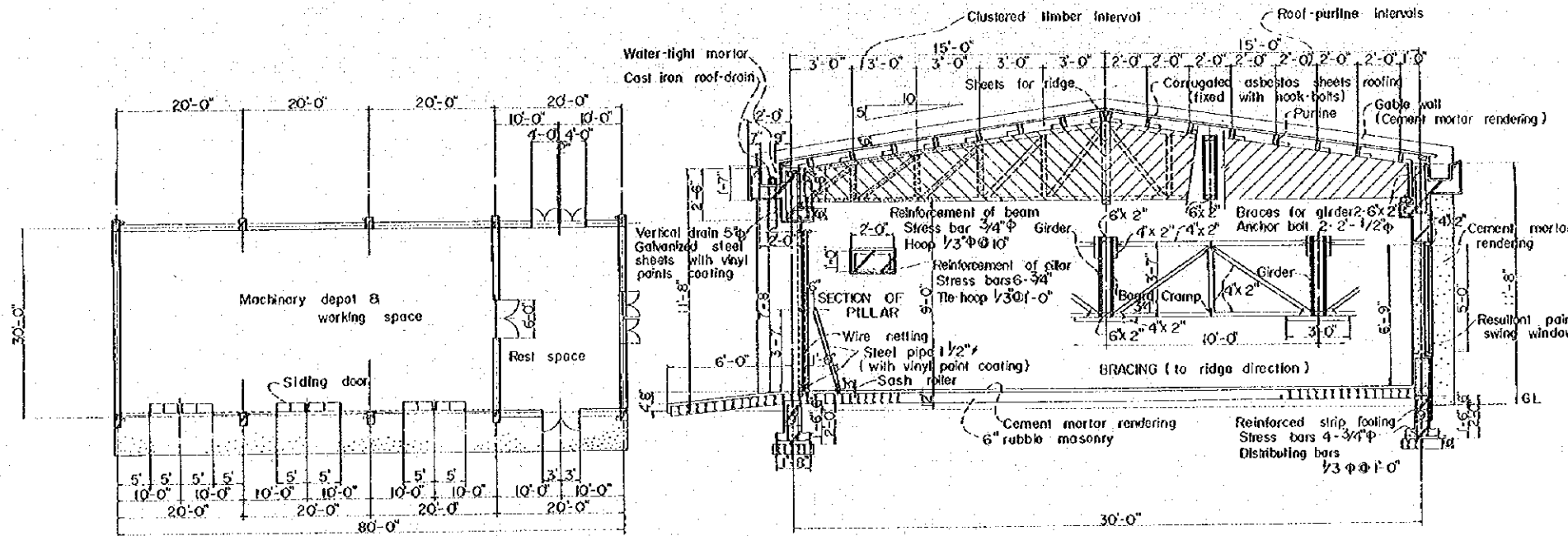
All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



CEYLON GOVERNMENT & JAPAN GOVERNMENT I.C.A. JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PADDY FIELD PILOT FARM	
DETAILS	
DESIGNED: <i>T. Koyama</i>	DATE: NOV 27 1969
DRAWN STAFF OF J.I.C. TOKYO	CHECKED: <i>J. Koyama</i>
SUBMITTED: <i>R. Imoto</i>	PLAN: NO. F-2
APPROVED:	



ELEVATION



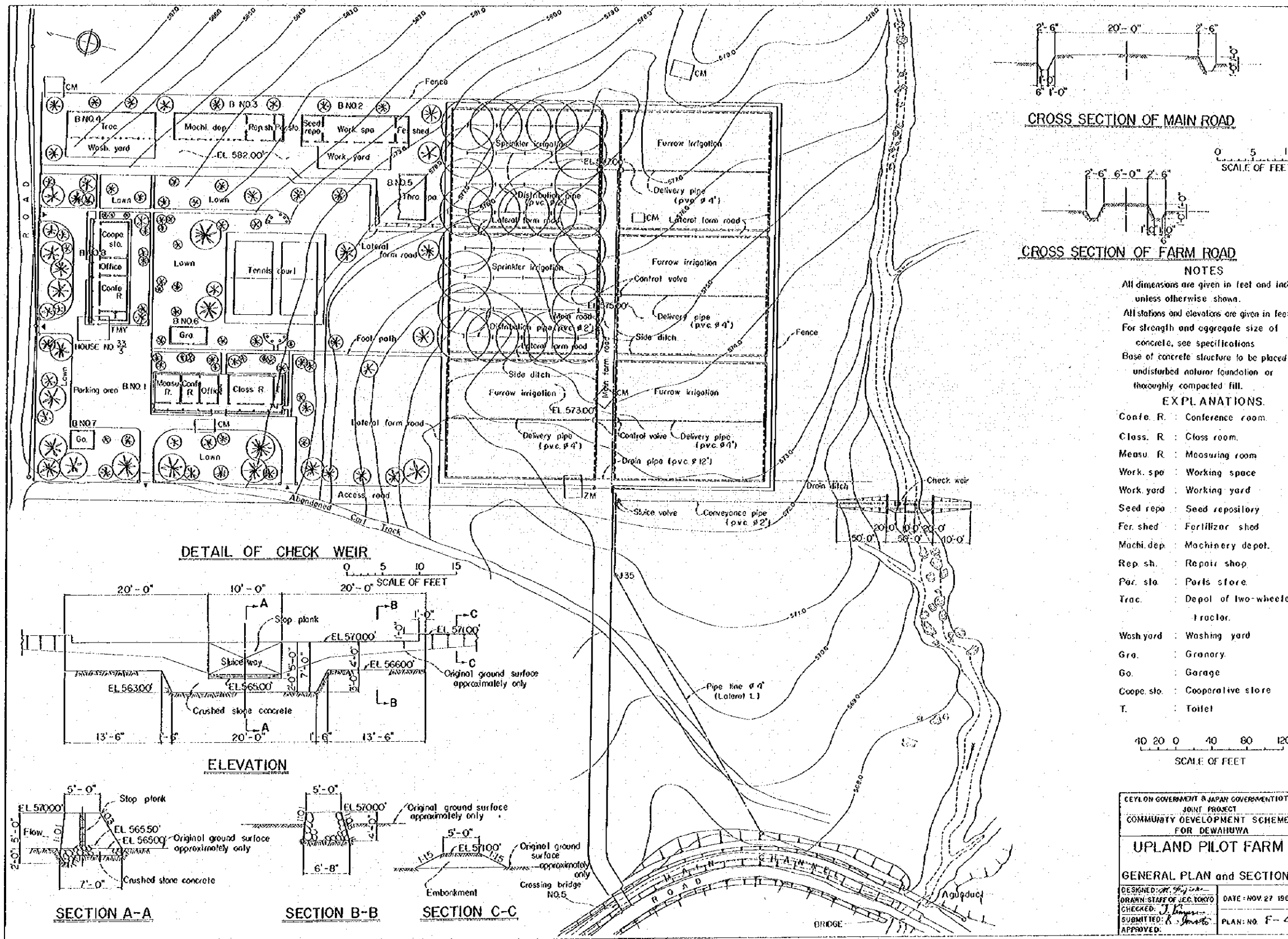
PLAN

SECTION

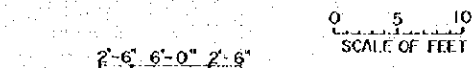
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

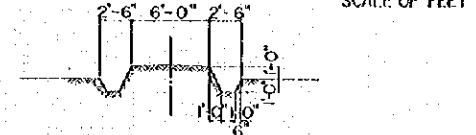
CEYLON GOVERNMENT & JAPAN GOVERNMENT CO-OPERATION JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHAWA	
PADDY FIELD PILOT FARM	
DETAILS of HOUSING	
DESIGNED: <i>A. S. S.</i>	DATE: NOV. 27 1969
DRAWN STAFF OF JEC, TOKYO	CHECKED: <i>J. P.</i>
SUBMITTED: <i>R. Senarath</i>	APPROVED: <i>R. Senarath</i>
	PLAN NO. F-3



CROSS SECTION OF MAIN ROAD



CROSS SECTION OF FARM ROAD



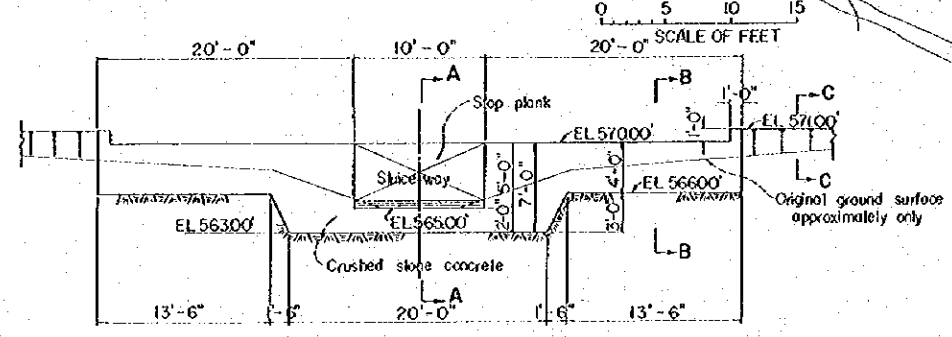
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 All stations and elevations are given in feet.
 For strength and aggregate size of concrete, see specifications.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

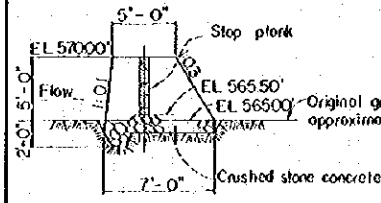
EXPLANATIONS

- Conf. R. : Conference room
- Class. R. : Class room
- Measu. R. : Measuring room
- Work. spa. : Working space
- Work. yard : Working yard
- Seed repo. : Seed repository
- Fer. shed : Fertilizer shed
- Machi. dep. : Machinery depot
- Rep. sh. : Repair shop
- Par. sto. : Parts store
- Trac. : Depot of two-wheeled tractor
- Wash yard : Washing yard
- Gra. : Granary
- Go. : Garage
- Coope. sto. : Cooperative store
- T. : Toilet

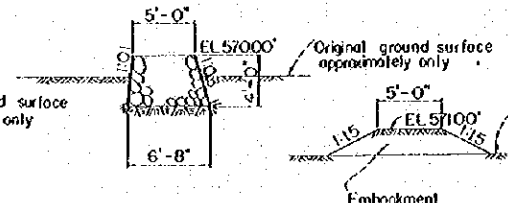
DETAIL OF CHECK WEIR



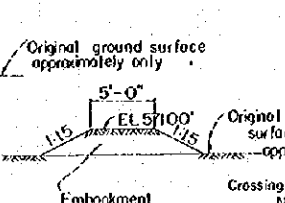
ELEVATION



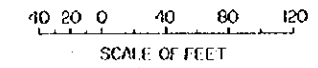
SECTION A-A



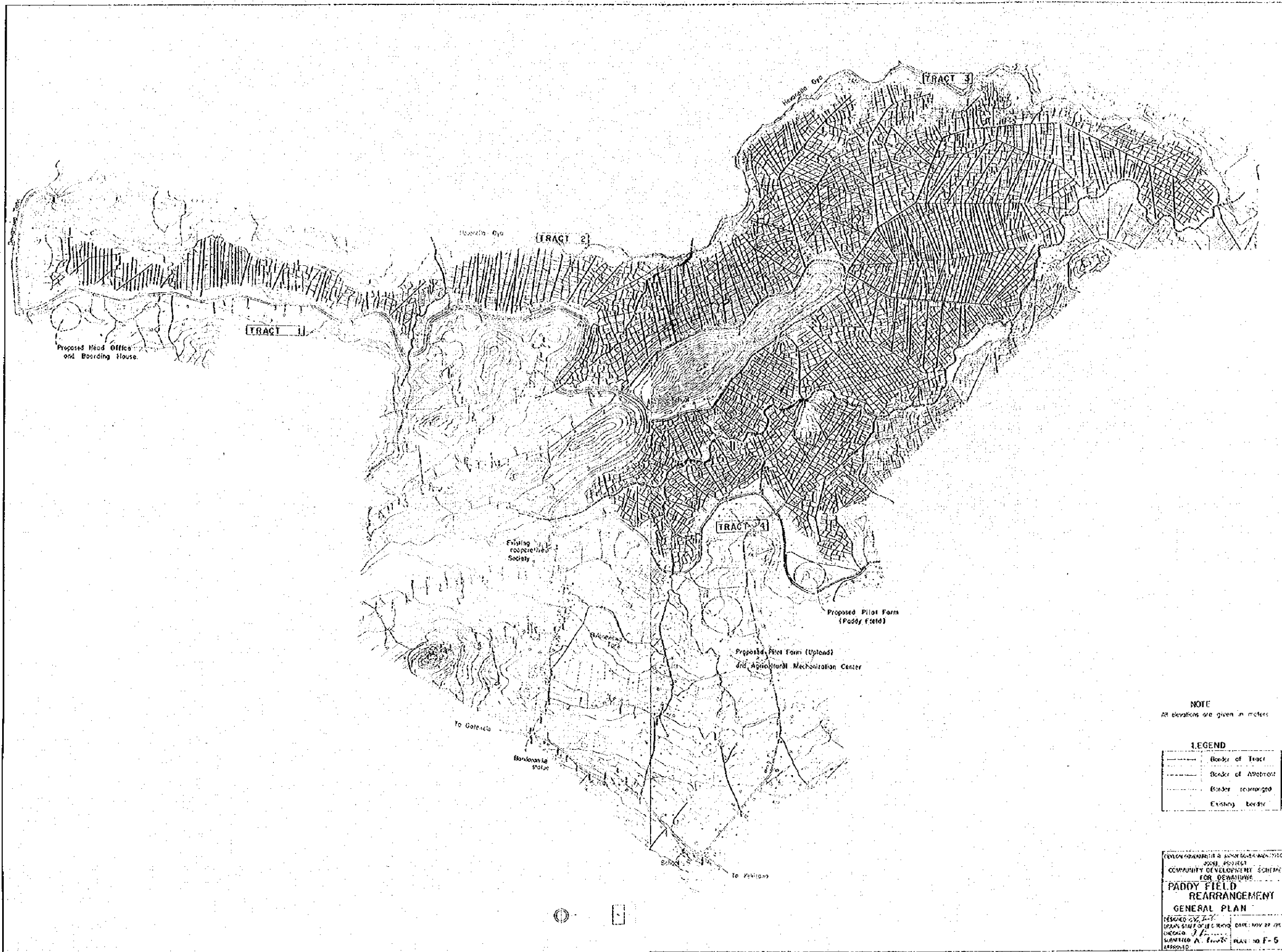
SECTION B-B

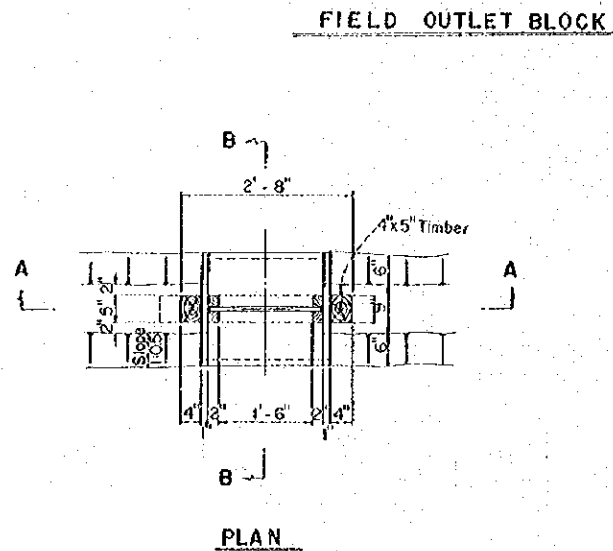


SECTION C-C

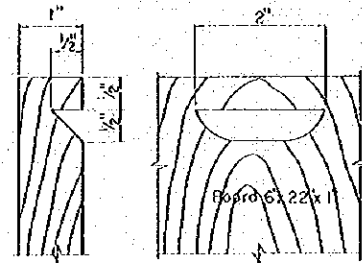
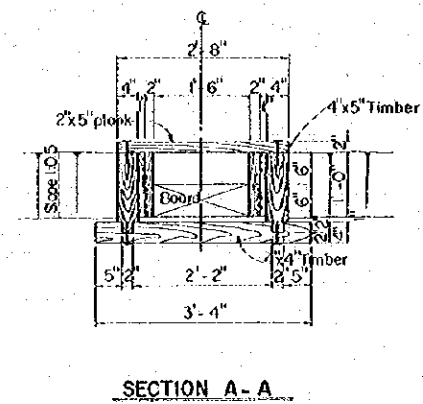
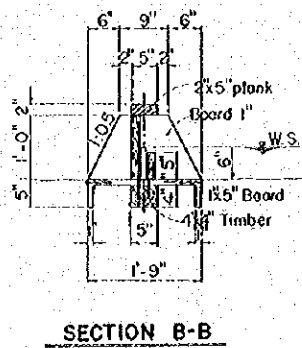


CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME FOR DEWAHIWA
UPLAND PILOT FARM
 GENERAL PLAN and SECTIONS
 DESIGNED: [Signature] DATE: NOV. 27 1969
 DRAWN: STAFF OF J.C.C. TOKYO
 CHECKED: [Signature]
 SUBMITTED: [Signature] PLAN: NO. F-4
 APPROVED: [Signature]

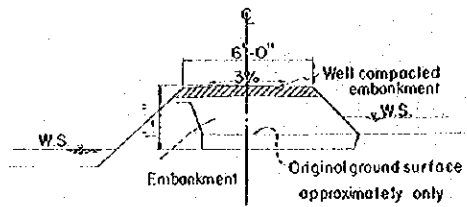




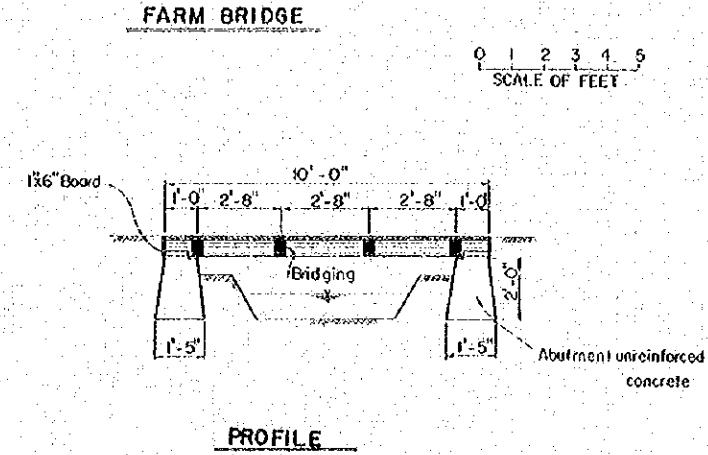
0 1 2 3
SCALE OF FEET



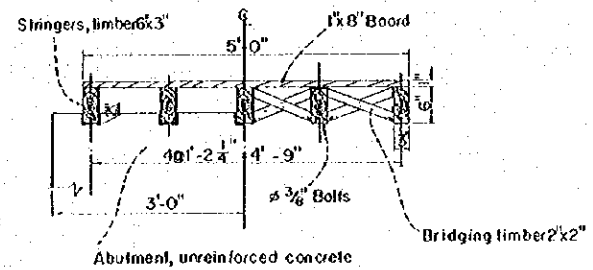
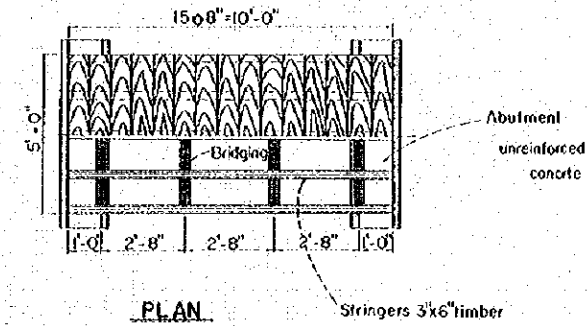
0 1 2
SCALE OF INCH



0 1 2 4 6 8
SCALE OF FEET



0 1 2 3 4 5
SCALE OF FEET

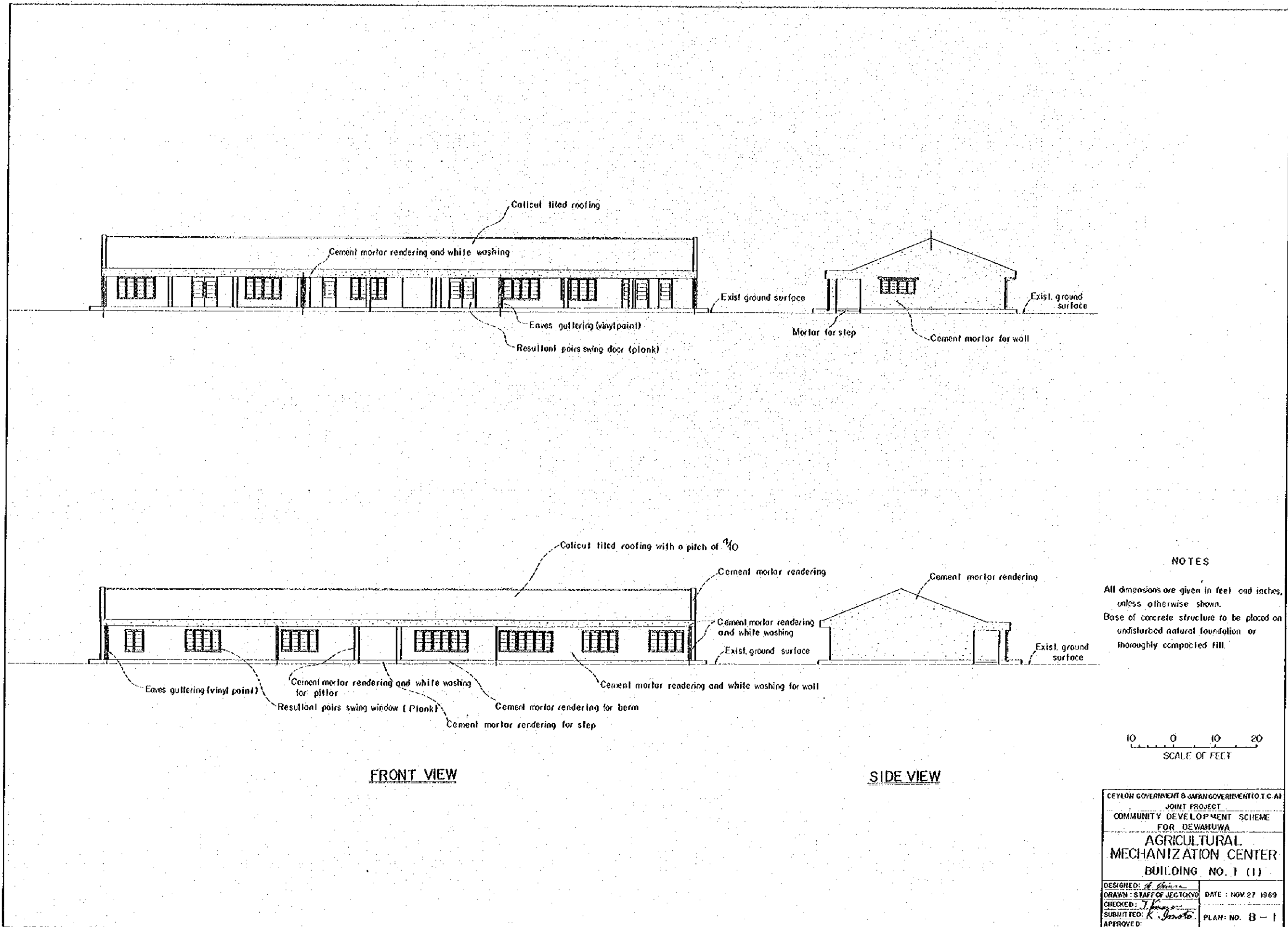


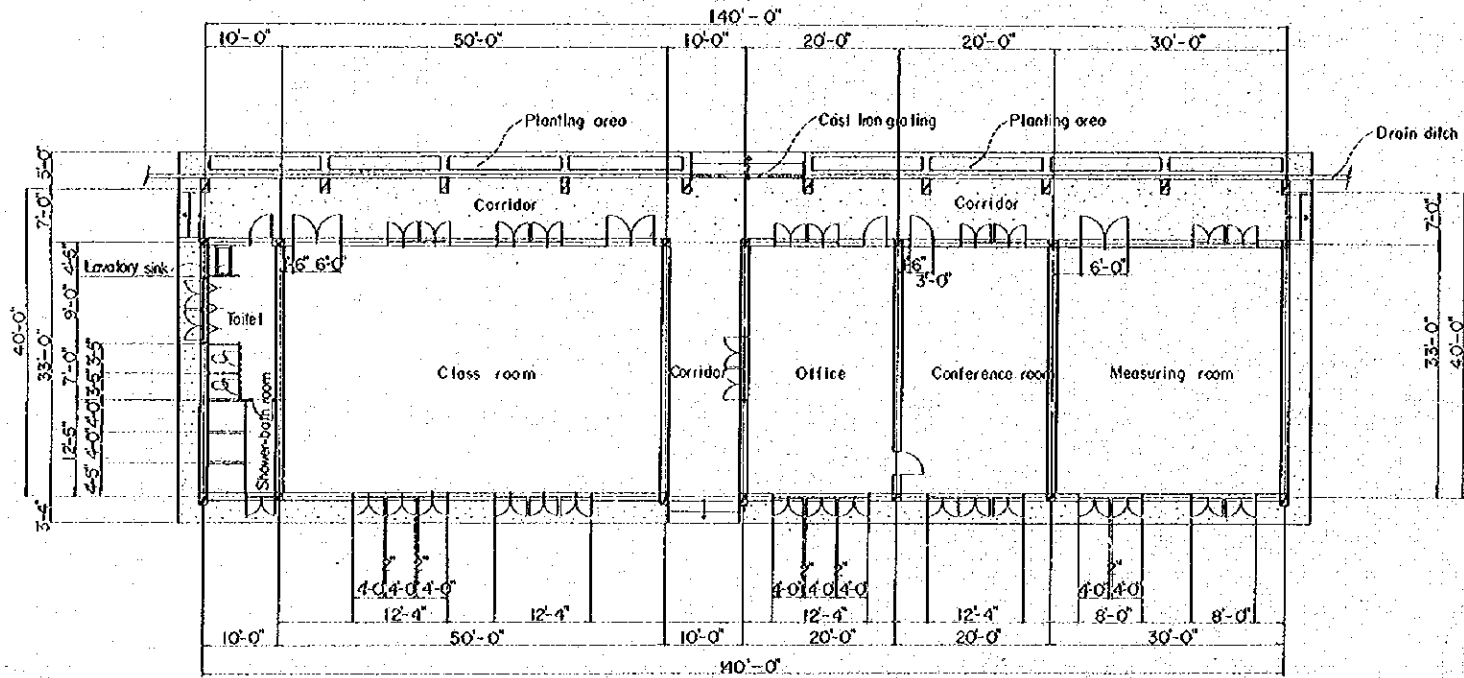
0 1 2 3
SCALE OF FEET

NOTES

All dimensions are given in feet and inches, unless otherwise shown.
All stations and elevations are given in feet.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
PADDY FIELD REARRANGEMENT	
DETAILS	
DESIGNED: J. Jayasinghe	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC, TOKYO	PLAN: NO F-6
CHECKED: J. Jayasinghe	
SUBMITTED: K. Jayasinghe	
APPROVED:	





PLAN

FINISH SCHEDULE FOR EXTERIOR WORK

Exterior	Calicut tiled roofing with a pitch of 4/10. Cement mortar rendering and white washing for eaves. Cement mortar rendering and lime cement plaster for eaves ceiling. Cement mortar rendering and white washing for walls. Cement mortar rendering and white washing for side walls. Cement mortar rendering for barm.
Corridor	Cement mortar rendering for floors. Cement mortar rendering and white washing for walls. Cement mortar rendering and lime-cement plaster for ceilings.

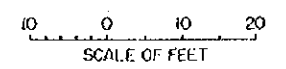
Area List	
Building area	140'-0" x 40'-0" = 5,600 sq ft
Floor area	140'-0" x 33'-0" = 4,620 sq ft

FINISH SCHEDULE FOR INTERIOR WORK

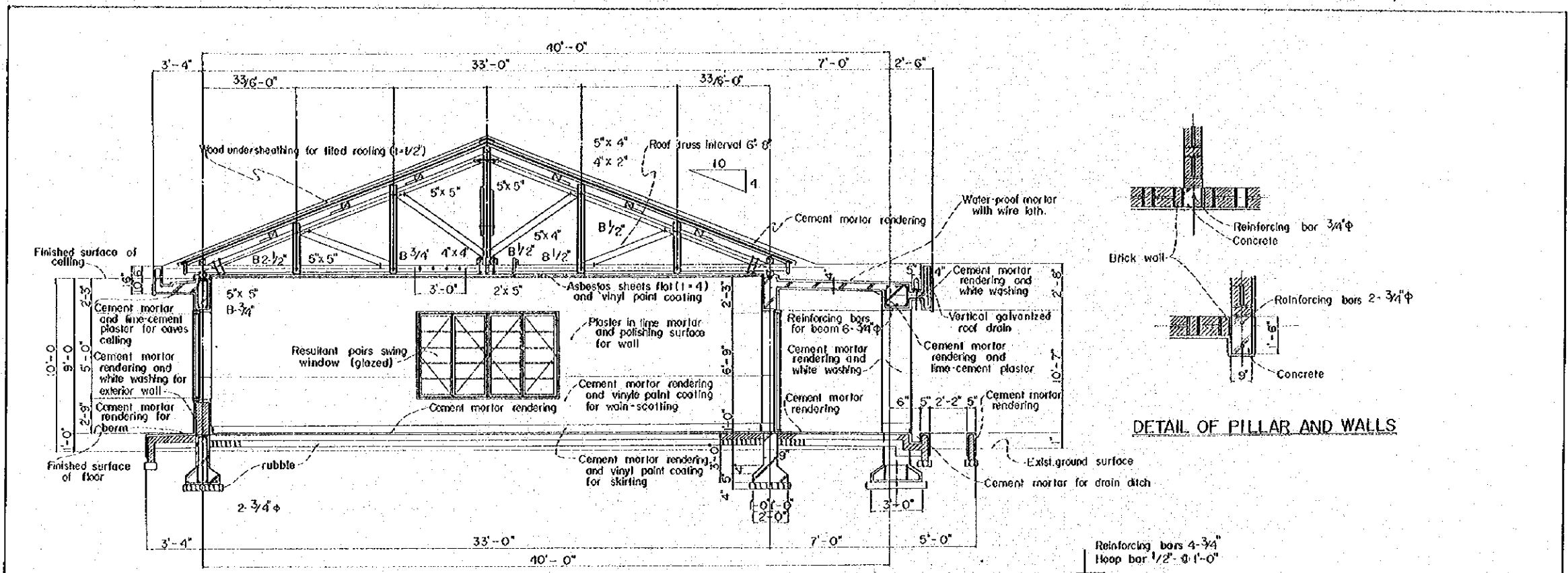
	Flooring	Skirting	Wain - Scotling	Wall	Ceiling	Remark
Class room	Cement mortar rendering	Cement mortar rendering	Cement mortar rendering and vinyl paint coating	Cement mortar rendering plaster in lime mortar and polishing surface.	Asbestos sheets lath and vinyl paint coating	
Office	"	"	"	"	"	
Conference room	"	"	"	"	"	
Measuring room	"	"	"	"	"	
Toilet	"	"	"	"	"	
Shower-bath room	"	"	"	"	"	

NOTES

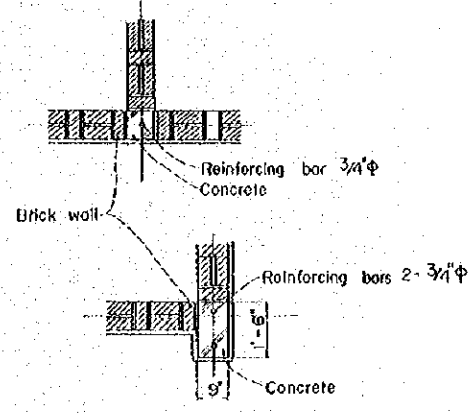
All dimensions are given in feet and inches, unless otherwise shown.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.



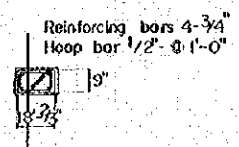
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.A.)
JOINT PROJECT
COMMUNITY DEVELOPMENT SCHEME
FOR DEWAWUWA
**AGRICULTURAL
MECHANIZATION CENTER**
BUILDING NO. 1 (2)
DESIGNED: A. P. ... DATE: NOV 27 1969
DRAWN: STAFF OF J.E.C. TOKYO
CHECKED: J. ...
SUBMITTED: K. ...
APPROVED: ... PLAN: NO B-2



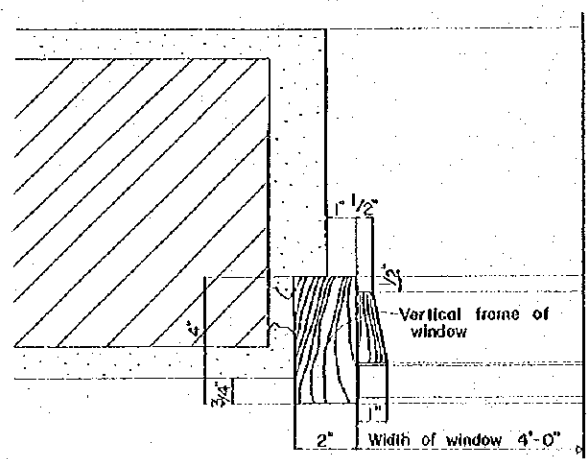
SECTION



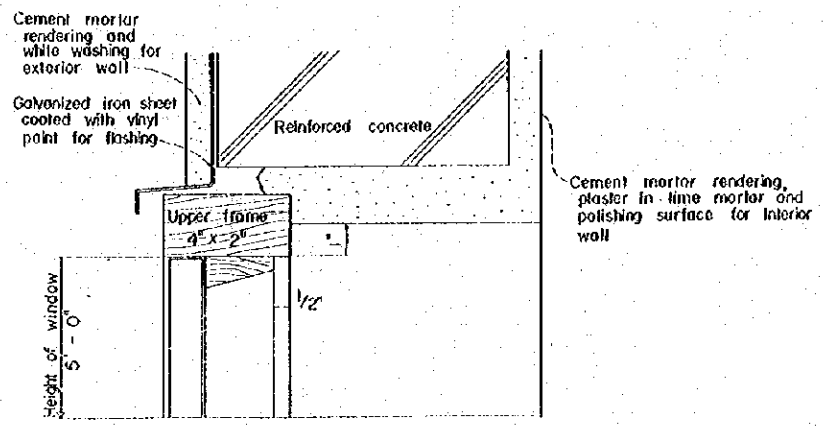
DETAIL OF PILLAR AND WALLS



DETAIL OF PILLAR AT EAVES



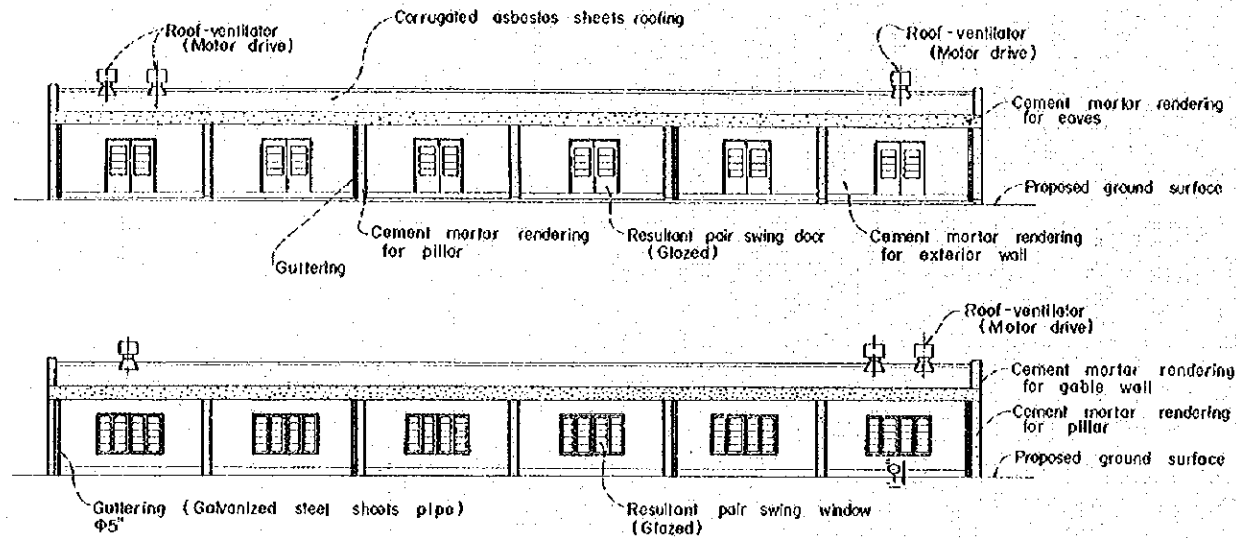
DETAIL OF WINDOW FRAME



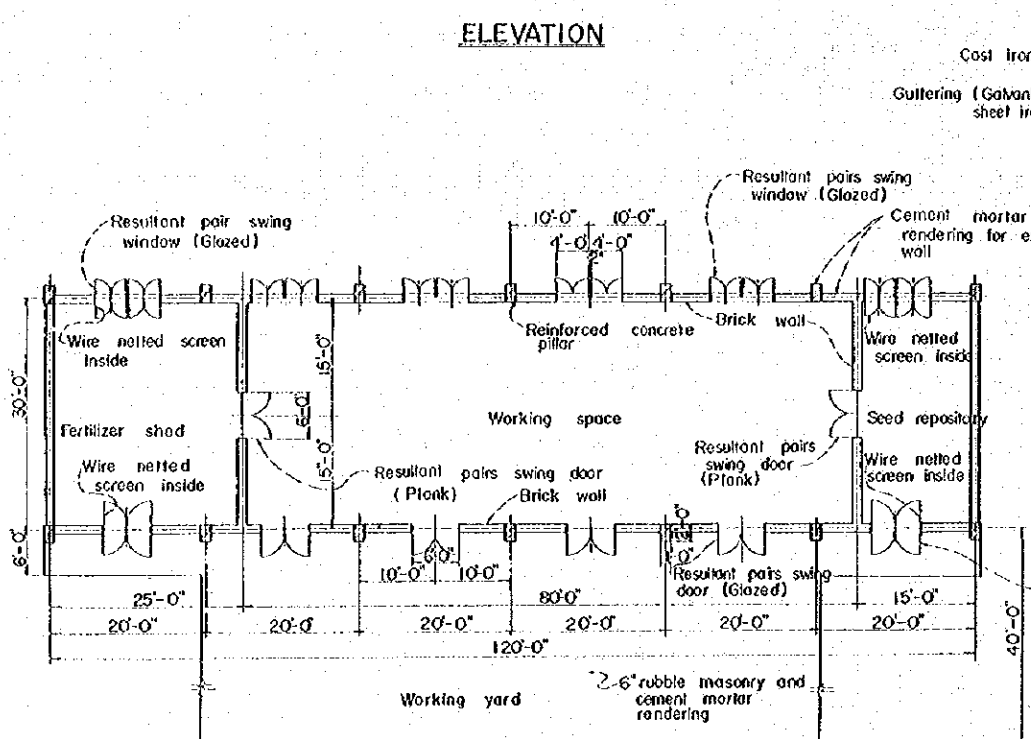
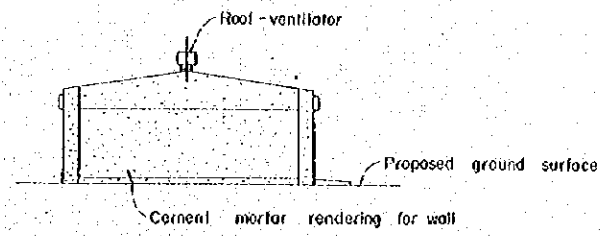
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

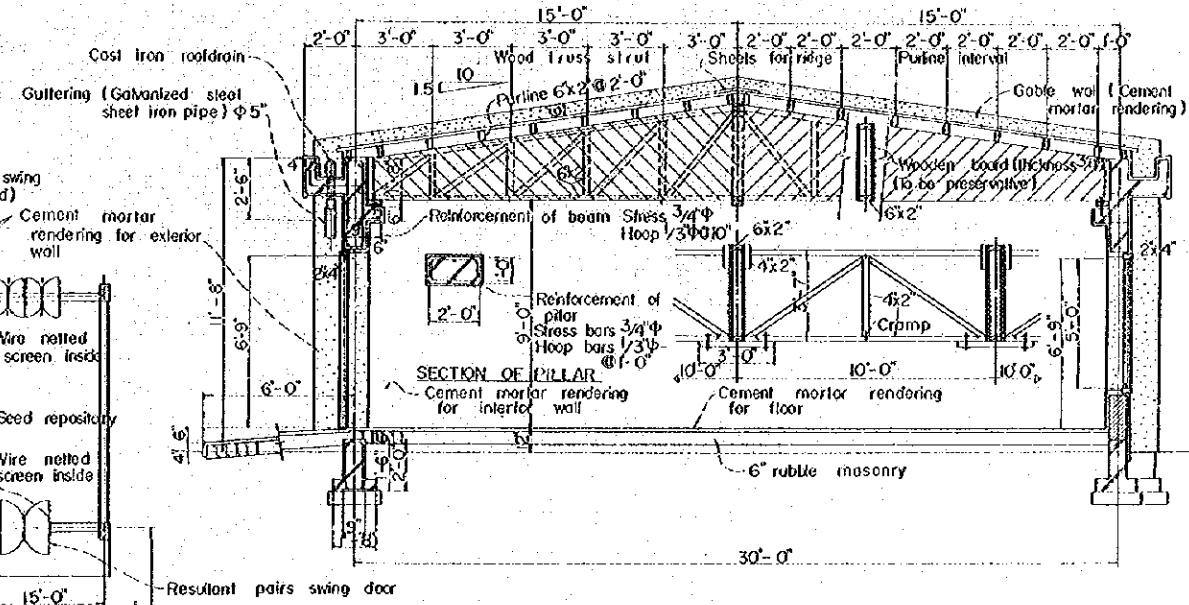
CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWATHUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING NO. 1 (3)	
DESIGNED: A. P. ...	DATE: NOV 27 1969
DRAWN: STAFF OF J.E.C. TOKYO	PLAN: NO. B-3
CHECKED: J. ...	
SUBMITTED: K. ...	
APPROVED:	



ELEVATION



PLAN

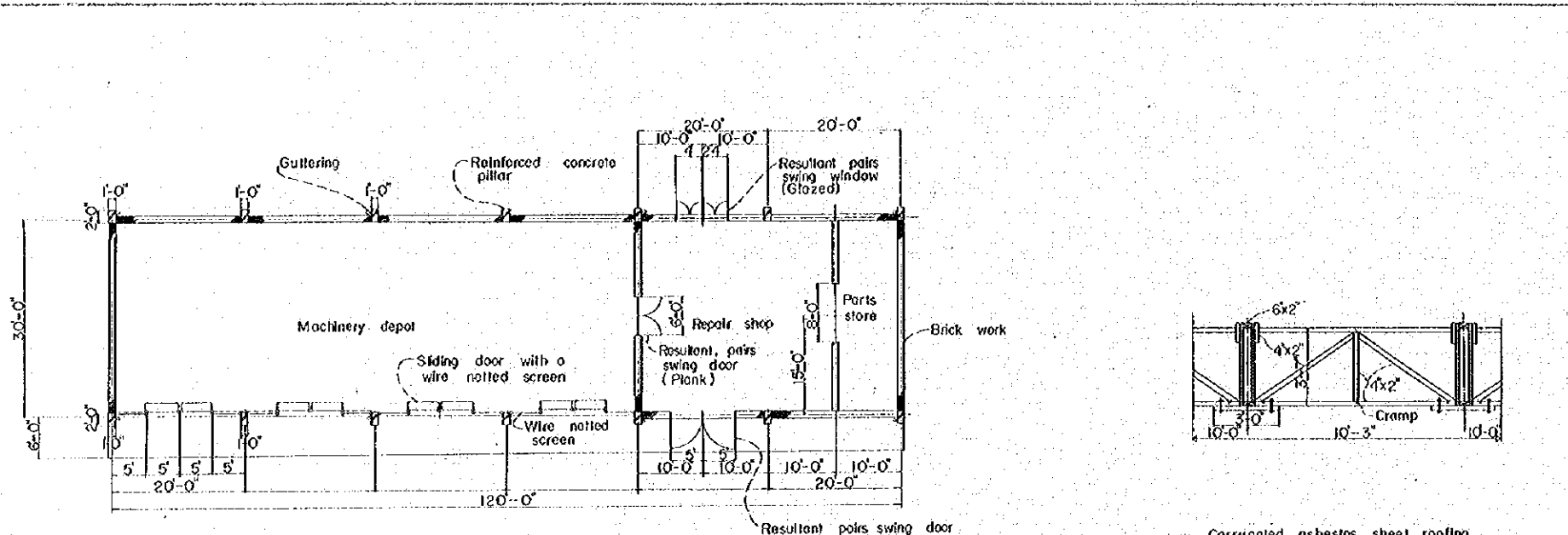


SECTION

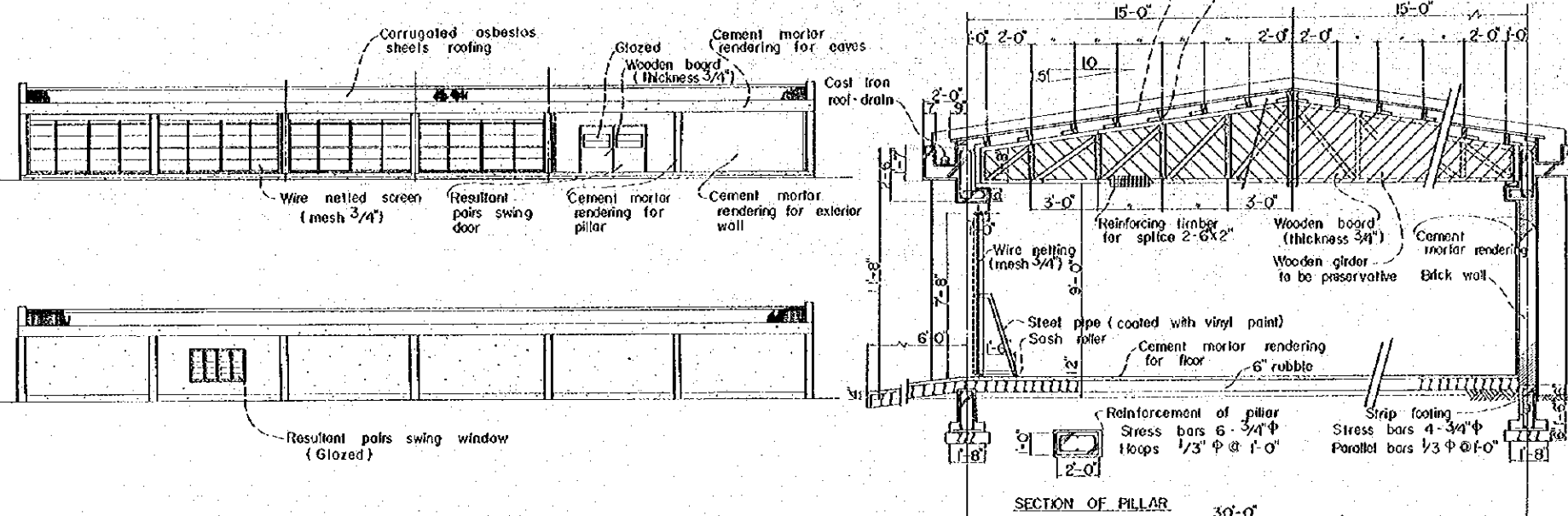
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

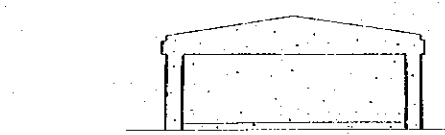
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
AGRICULTURAL MECHANIZATION CENTER BUILDING NO. 2	
DESIGNED: <i>B. Srinivasan</i>	DATE: NOV 27 1969
ORIGIN STAFF OF JEC TOKYO	
CHECKED: <i>J. Srinivasan</i>	
SUBMITTED: <i>R. Srinivasan</i>	PLAN NO B-4
APPROVED:	



PLAN



SECTION OF PILLAR 30'-0"



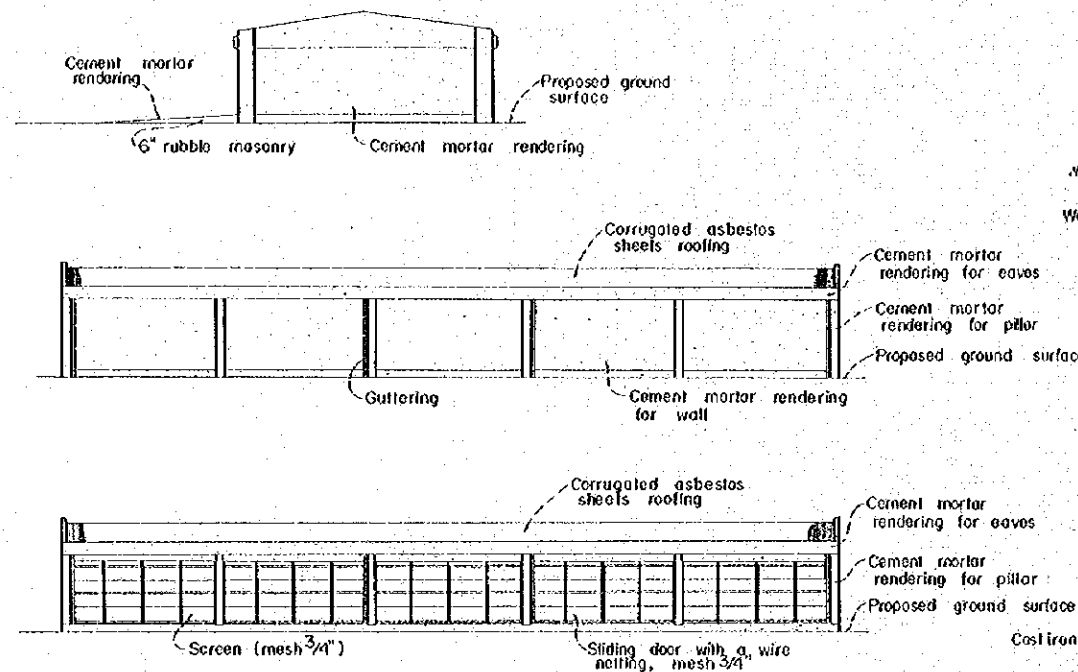
ELEVATION

SECTION

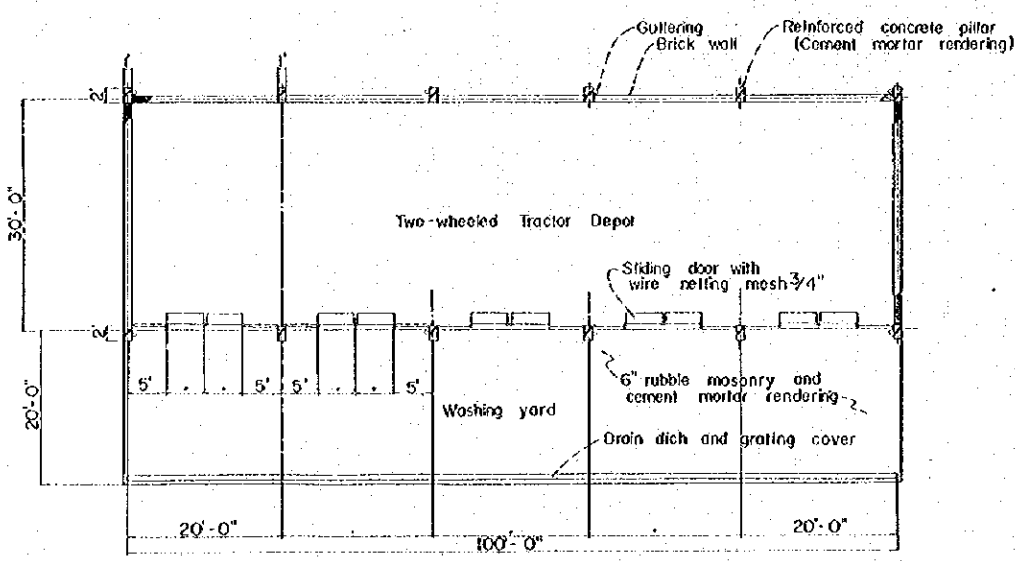
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

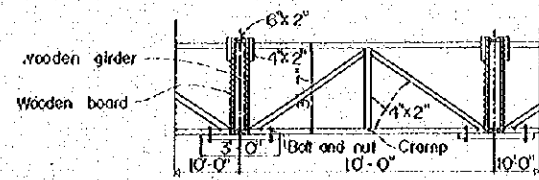
CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING NO. 3	
DESIGNED: <i>E. Brown</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF J.C.C. TOKYO	CHECKED: <i>J. K...</i>
SUBMITTED: <i>R. G...</i>	APPROVED: <i>R. G...</i>
	PLAN: NO. B-5



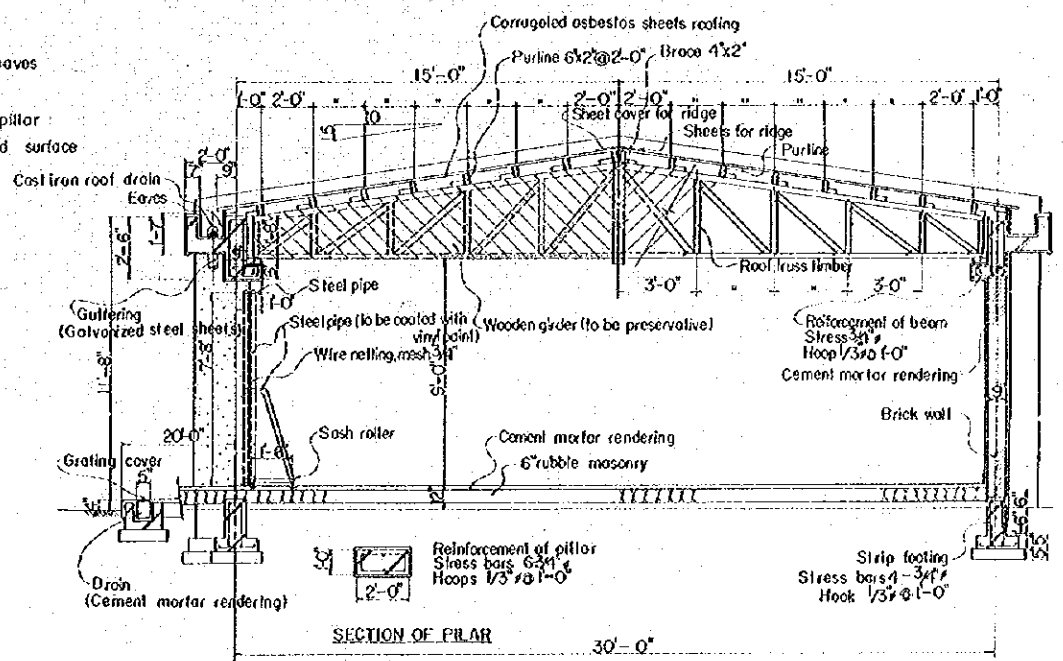
ELEVATION



PLAN



BRACING (to ridge direction)

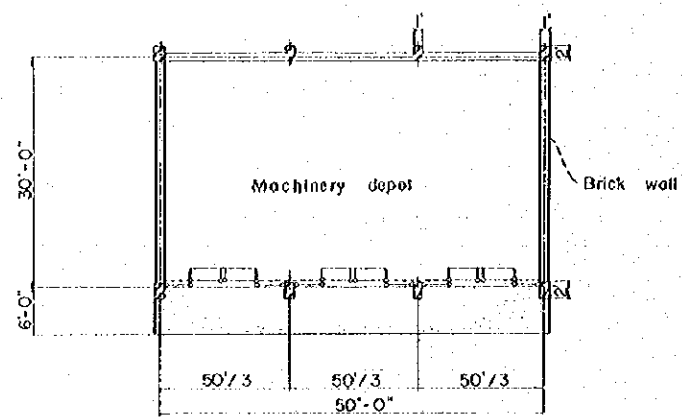


SECTION

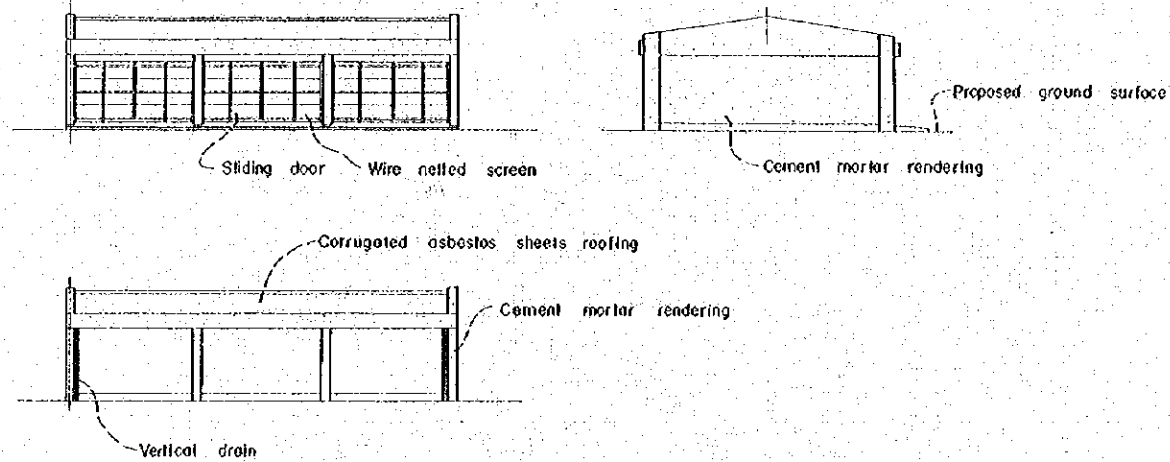
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

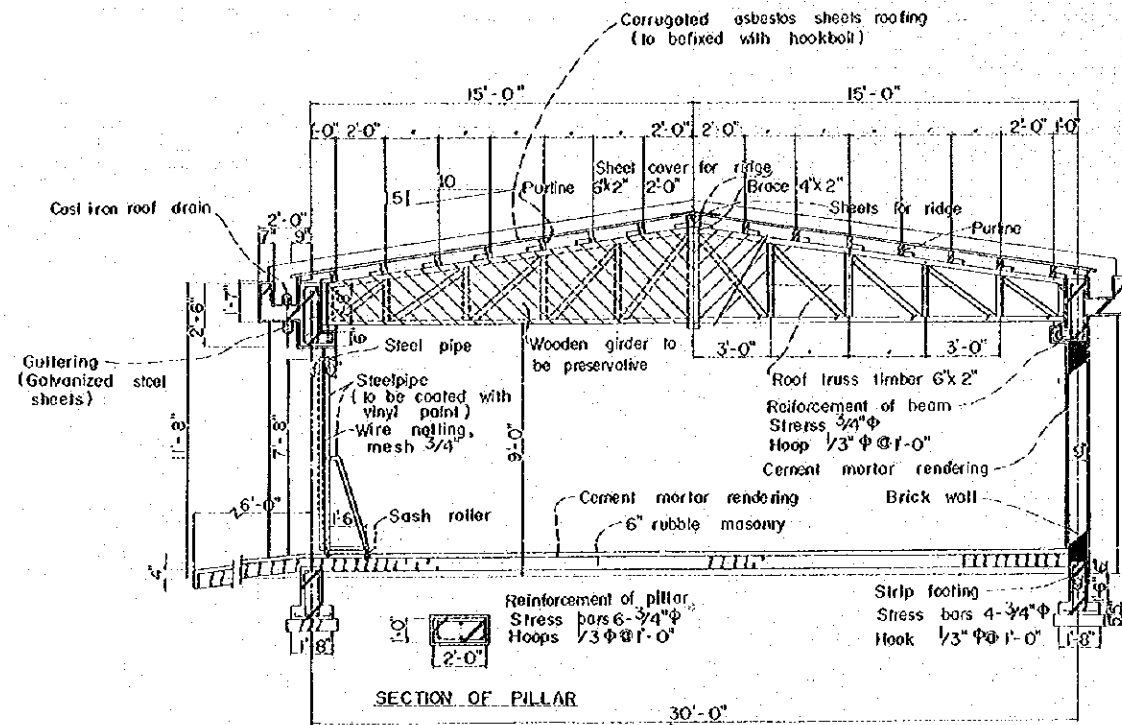
CEYLON GOVERNMENT & JAWA GOVERNMENT (D.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA	
AGRICULTURAL MECHANIZATION CENTER BUILDING NO. 4	
DESIGNED: A. M. ...	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC TORO	PLAN NO. B-6
CHECKED: J. ...	
SUBMITTED: K. ...	
APPROVED:	



PLAN



ELEVATION

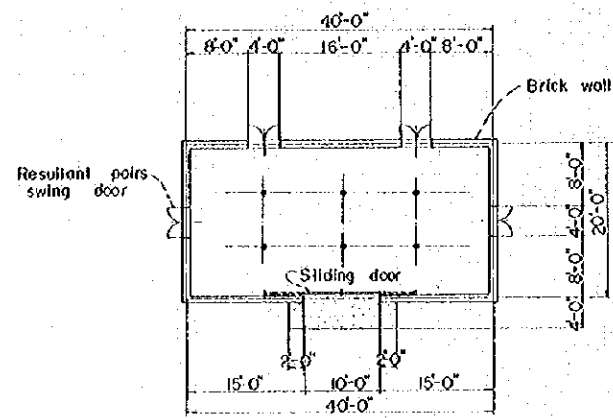


SECTION

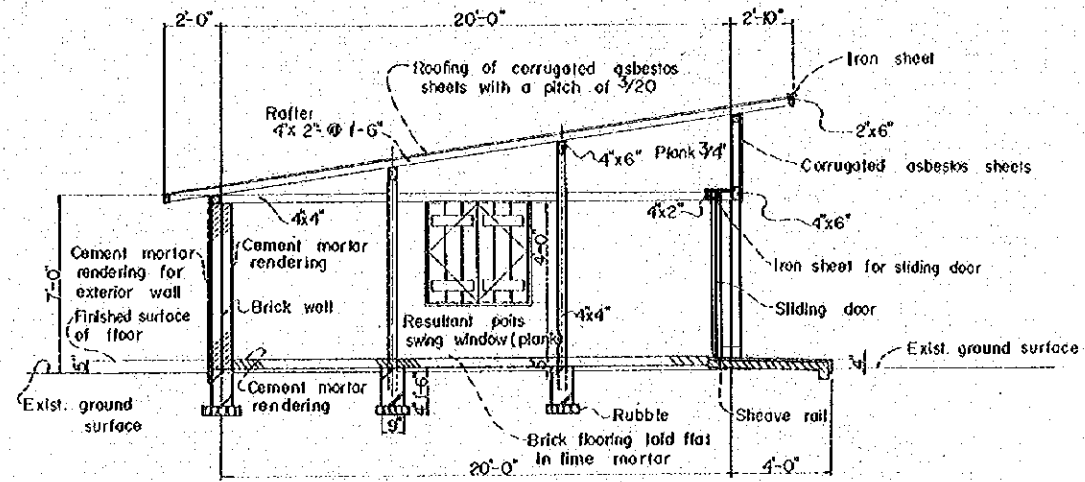
NOTES

All dimensions are given in feet and inches, unless otherwise shown.
 Base of concrete structure to be placed on undisturbed natural foundation or thoroughly compacted fill.

CEYLON GOVERNMENT & JAPAN GOVERNMENT (C.A.) JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWAHUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING	NO. 5
DESIGNED: <i>R. Mura</i>	DATE: NOV 27 1969
CHECKED: <i>J. Inoue</i>	PLAN: NO B-7
SUBMITTED: <i>R. Smith</i>	APPROVED:

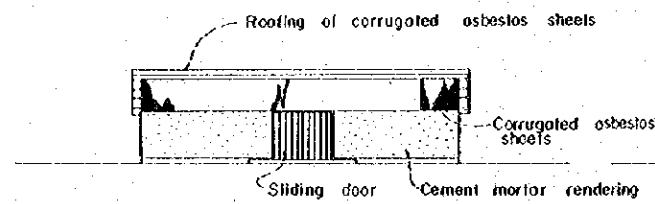


PLAN

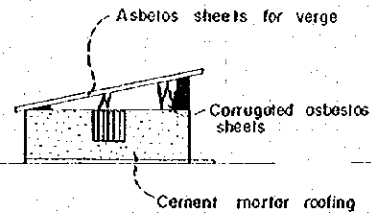


SECTION

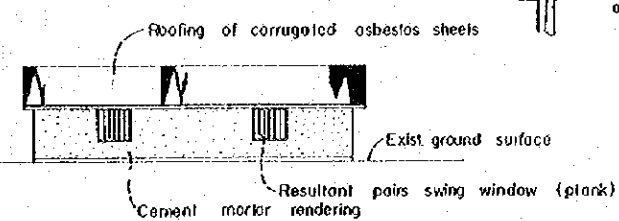
Floor space $40 \times 20 = 800 \text{ ft}^2$



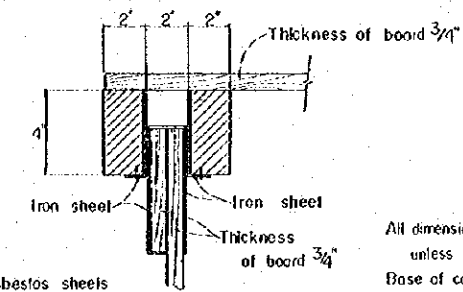
FRONT ELEVATION



SIDE ELEVATION



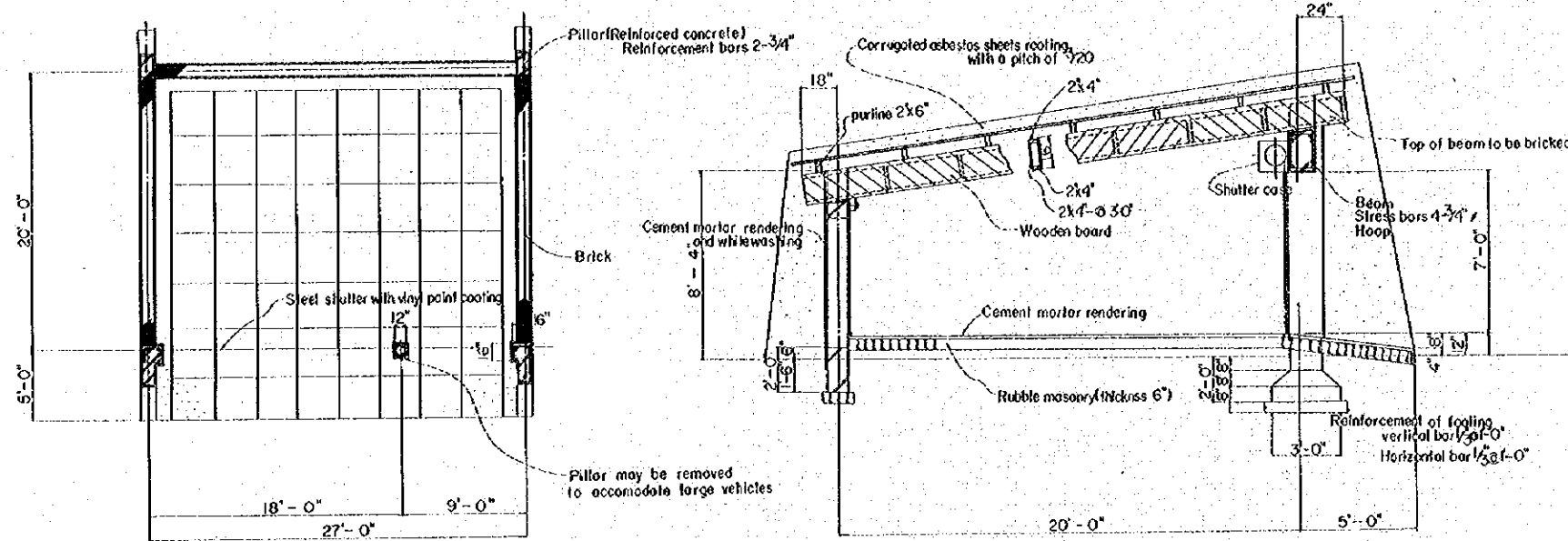
BACK ELEVATION



NOTES

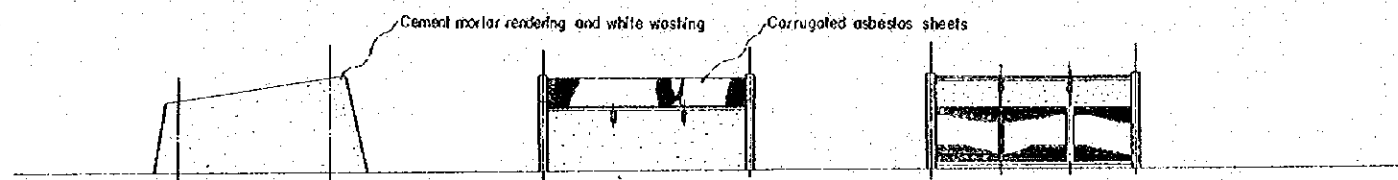
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CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA	
AGRICULTURAL MECHANIZATION CENTER BUILDING NO. 6	
DESIGNED: <i>M. Senarathne</i>	DATE: NOV. 27 1959
DRAWN: STAFF OF JED TEKIO	
CHECKED: <i>J. Senarathne</i>	
SUBMITTED: <i>K. Senarathne</i>	PLAN NO. B-8
APPROVED:	



PLAN

SECTION

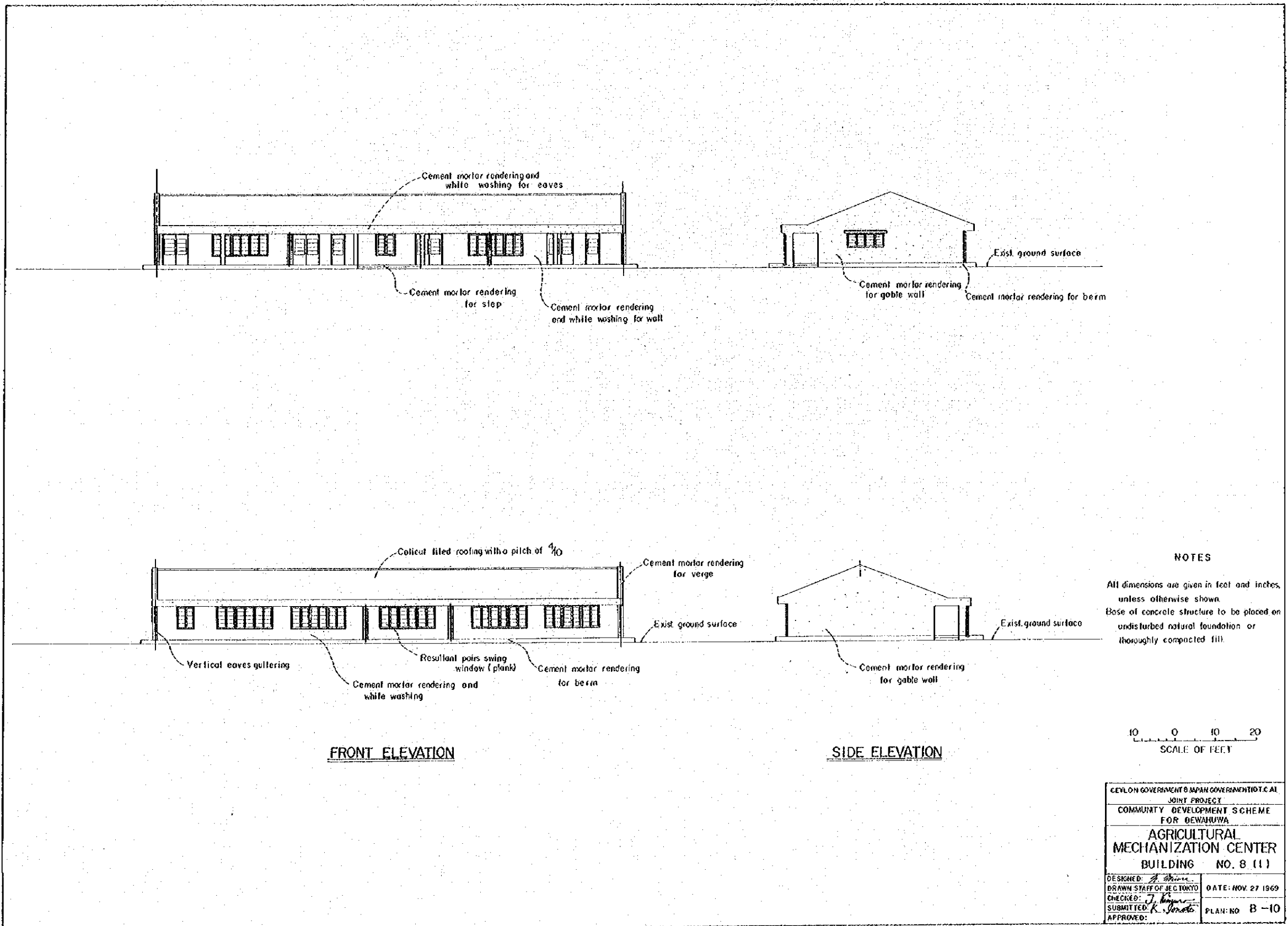


ELEVATION

NOTES

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CEYLON GOVERNMENT & JAPAN GOVERNMENT CO-OPERATION JOINT PROJECT COMMUNITY DEVELOPMENT SCHEME FOR DEWALUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING NO. 7	
DESIGNED: <i>[Signature]</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC, TORIO	
CHECKED: <i>[Signature]</i>	PLAN: NO. B-9
SUBMITTED: <i>[Signature]</i>	
APPROVED: <i>[Signature]</i>	

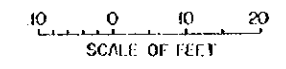


FRONT ELEVATION

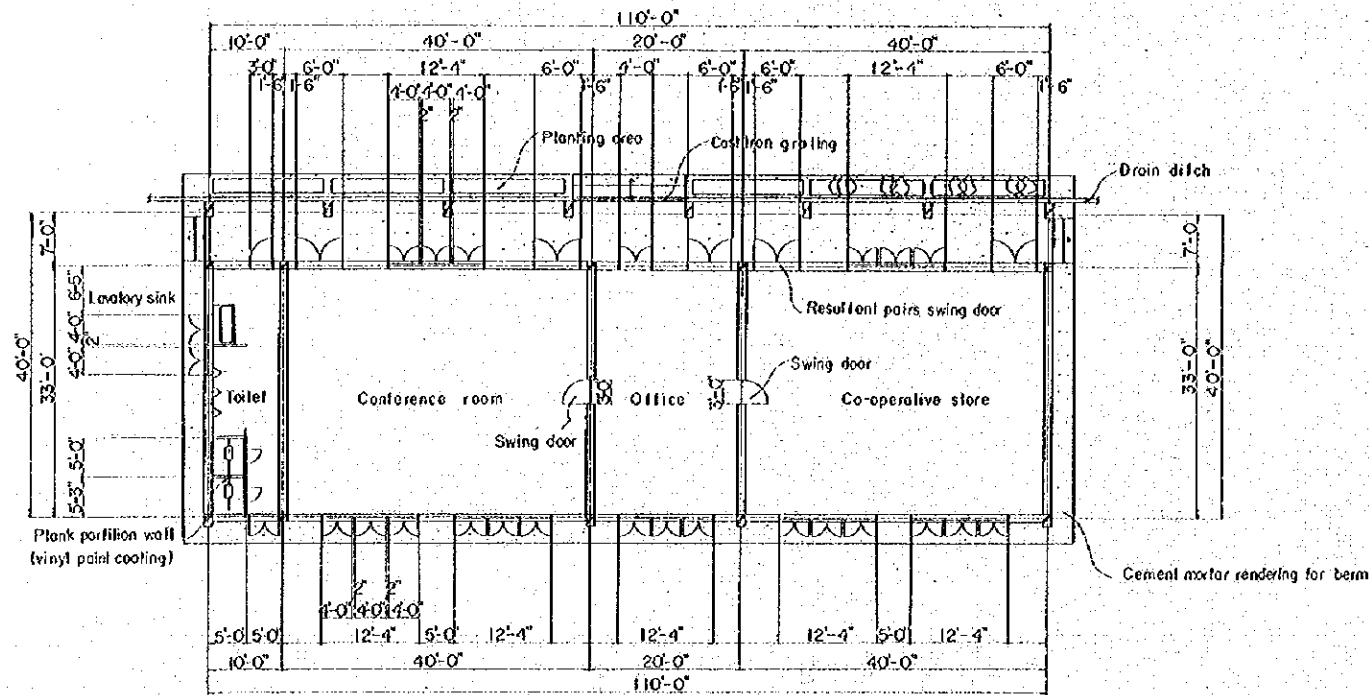
SIDE ELEVATION

NOTES

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CEYLON GOVERNMENT & JAPAN GOVERNMENT JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME FOR DEWARUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING NO. 8 (1)	
DESIGNED: <i>A. M. M.</i>	DATE: NOV 27 1969
DRAWN STAFF OF JEC TOKYO	PLAN: NO B-10
CHECKED: <i>J. S. S.</i>	
SUBMITTED: <i>K. S. S.</i>	
APPROVED:	



PLAN

FINISH SCHEDULE FOR EXTERIOR WORK

Exterior	Coloat tiled roofing	Cement mortar rendering and white washing for eaves	Cement mortar rendering lime-cement plaster for eaves ceiling	Cement mortar rendering and white washing for walls for gable end	Cement mortar rendering and white washing for walls for berm
Corridor	Cement mortar rendering for floors		Cement mortar rendering and white washing for walls	Cement mortar rendering and lime cement plaster for collages	

FINISH SCHEDULE FOR INTERIOR WORK

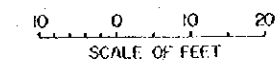
	Flooring	Skirting	Wain-scotting	Wall	Ceiling	Remark
	Cement mortar rendering	Cement mortar rendering	Cement mortar rendering and vinyl paint coating	Cement mortar rendering plaster in lime mortar and polishing surface	Asbestos sheets flal and vinyl paint coating	
Office	✓	✓	✓	✓	✓	
Conference room	✓	✓	✓	✓	✓	
Toilet	✓	✓	Cement mortar rendering	✓	✓	Sink

Area List

Building area	110'-0" x 40'-0" = 4400 ft ²
Floor area	110'-0" x 33'-0" = 3630 ft ²

NOTES

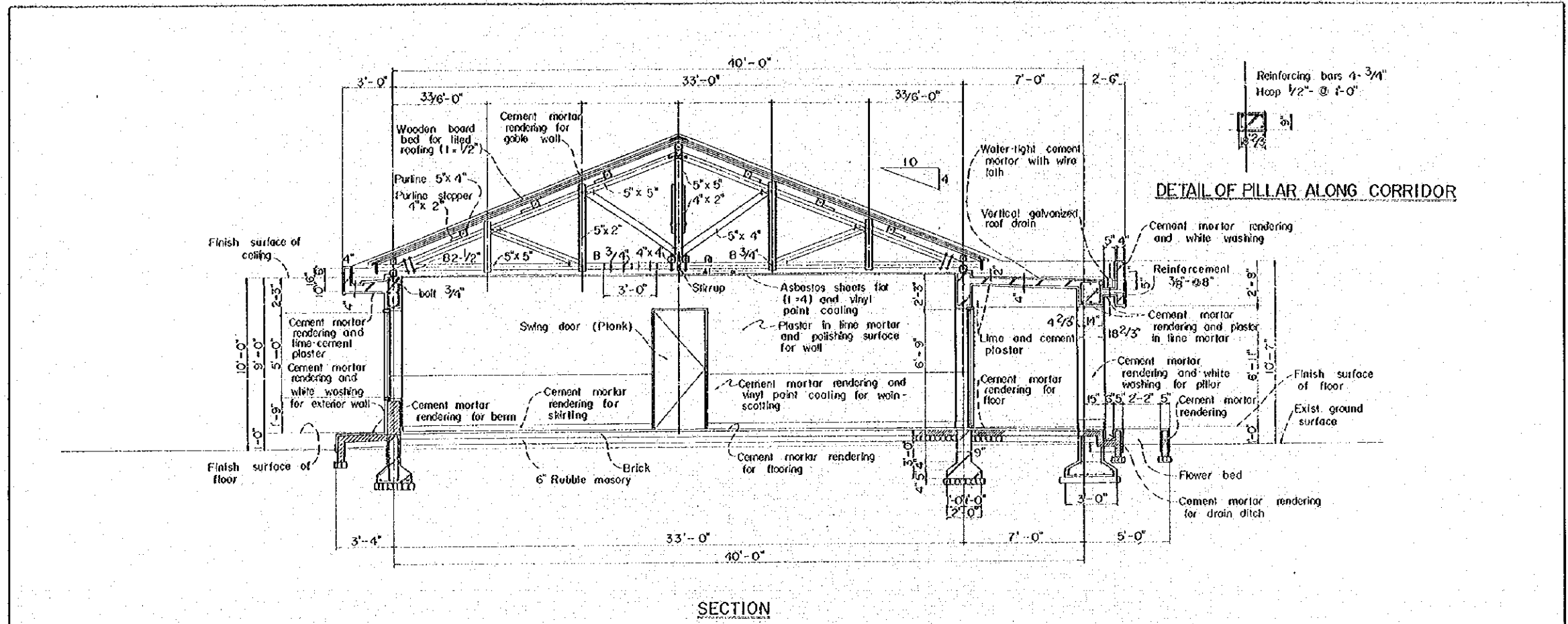
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CEYLON GOVERNMENT & JAPAN GOVERNMENT (O.T.C.A.)
 JOINT PROJECT
 COMMUNITY DEVELOPMENT SCHEME
 FOR DEWAWUWA
 AGRICULTURAL
 MECHANIZATION CENTER
 BUILDING NO. 8 (2)

DESIGNED: H. Shirai
 DRAWN: STAFF OF JEC TOKYO
 CHECKED: J. Kumano
 SUBMITTED: K. Imoto
 APPROVED:

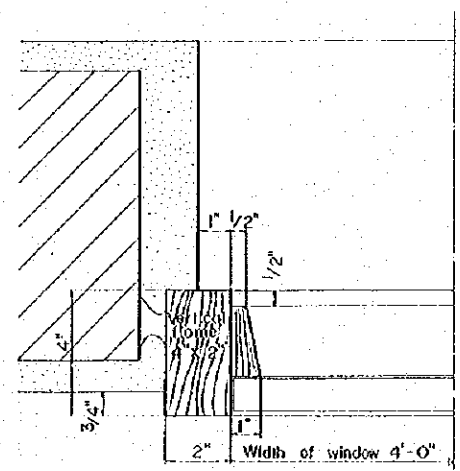
DATE: NOV. 27 1969
 PLAN NO. B-11



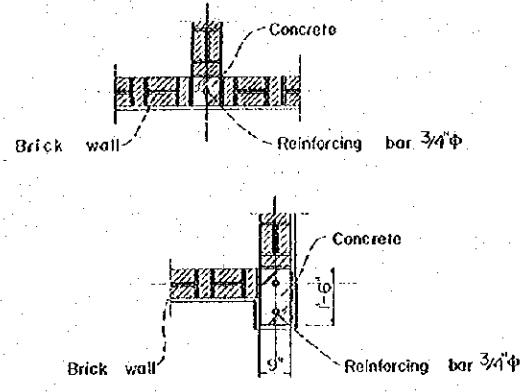
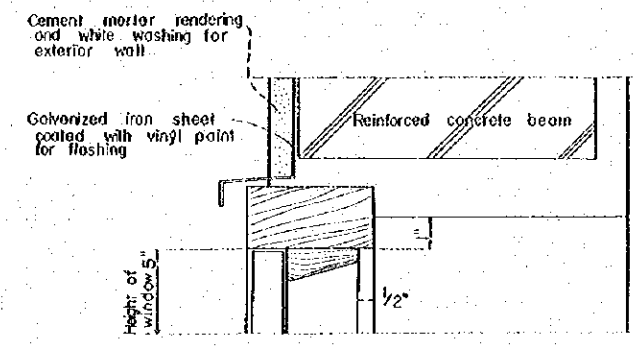
SECTION

NOTES

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DETAIL OF WINDOW FRAME



DETAIL OF PILLAR AND WALLS

CEYLON GOVERNMENT & JAPAN GOVERNMENT (I.C.A.)	
JOINT PROJECT	
COMMUNITY DEVELOPMENT SCHEME	
FOR DEWAHUWA	
AGRICULTURAL MECHANIZATION CENTER	
BUILDING NO. 8 (3)	
DESIGNED: <i>A. M. S.</i>	DATE: NOV. 27 1969
DRAWN: STAFF OF JEC TOKYO	CHECKED: <i>J. S.</i>
SUBMITTED: <i>K. S.</i>	PLAN: NO. B-12
APPROVED:	

