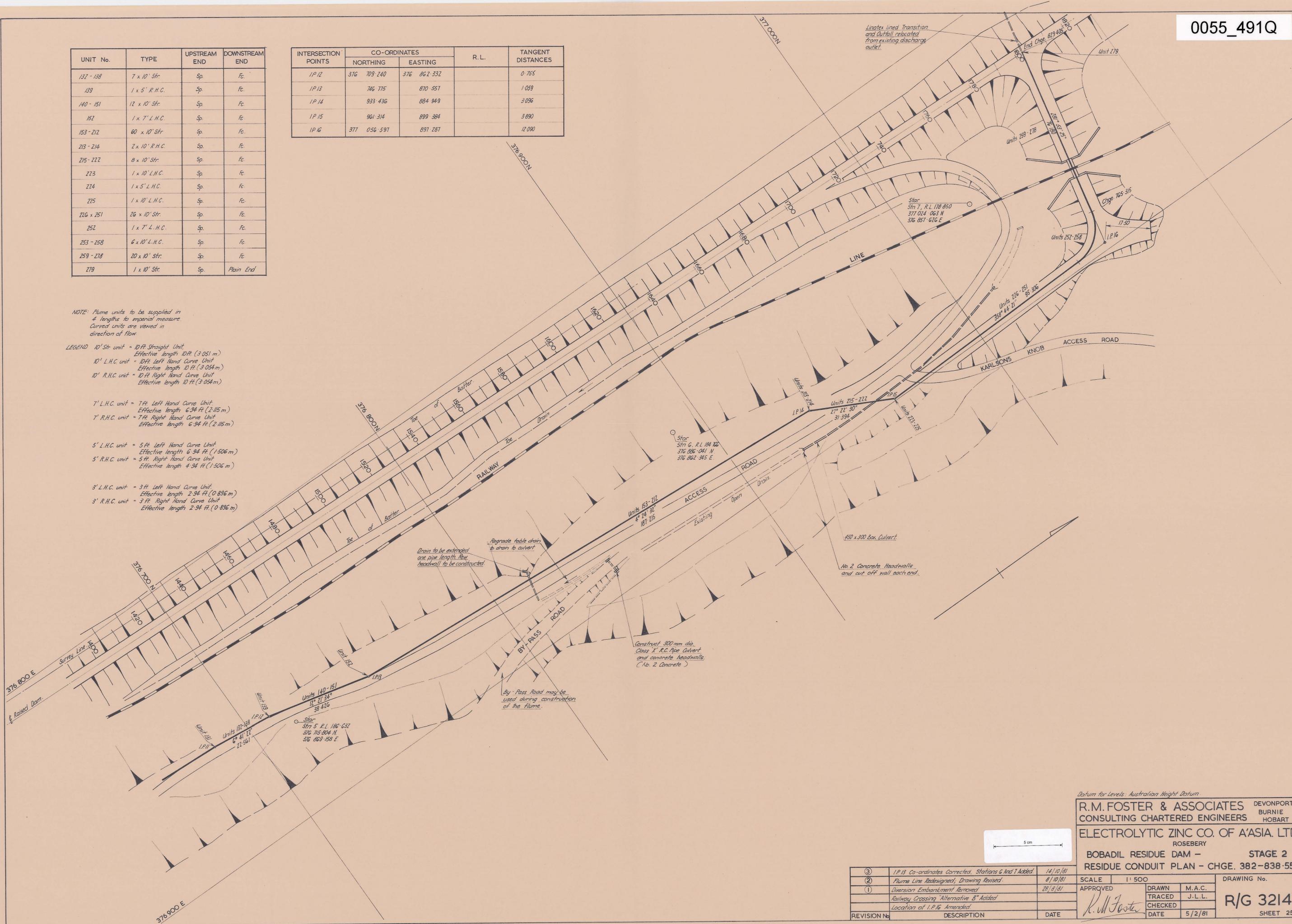


UNIT No.	TYPE	UPSTREAM END	DOWNSTREAM END
132-138	7 x 10' Str.	Sp.	Fc.
139	1 x 5' R.H.C.	Sp.	Fc.
140-151	12 x 10' Str.	Sp.	Fc.
152	1 x 7' L.H.C.	Sp.	Fc.
153-212	60 x 10' Str.	Sp.	Fc.
213-214	2 x 10' R.H.C.	Sp.	Fc.
215-212	8 x 10' Str.	Sp.	Fc.
223	1 x 10' L.H.C.	Sp.	Fc.
224	1 x 5' L.H.C.	Sp.	Fc.
225	1 x 10' L.H.C.	Sp.	Fc.
226 x 251	26 x 10' Str.	Sp.	Fc.
252	1 x 7' L.H.C.	Sp.	Fc.
253-258	6 x 10' L.H.C.	Sp.	Fc.
259-278	20 x 10' Str.	Sp.	Fc.
279	1 x 10' Str.	Sp.	Plain End

INTERSECTION POINTS	CO-ORDINATES		R. L.	TANGENT DISTANCES
	NORTHING	EASTING		
I.P. 12	376 709 240	376 862 332		0.755
I.P. 13	746 775	870 551		1.059
I.P. 14	933 436	884 949		3.096
I.P. 15	961 314	899 384		3.890
I.P. 16	377 056 597	897 267		12.080

NOTE: Flume units to be supplied in 4 lengths to imperial measure. Curved units are viewed in direction of flow.

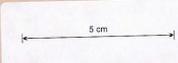
- LEGEND
- 10' Str. unit = 10 Ft. Straight Unit
Effective length 10 Ft. (3.051 m)
 - 10' L.H.C. unit = 10 Ft. Left Hand Curve Unit
Effective length 10 Ft. (3.054 m)
 - 10' R.H.C. unit = 10 Ft. Right Hand Curve Unit
Effective length 10 Ft. (3.054 m)
 - 7' L.H.C. unit = 7 Ft. Left Hand Curve Unit
Effective length 6.94 Ft. (2.115 m)
 - 7' R.H.C. unit = 7 Ft. Right Hand Curve Unit
Effective length 6.94 Ft. (2.115 m)
 - 5' L.H.C. unit = 5 Ft. Left Hand Curve Unit
Effective length 4.94 Ft. (1.506 m)
 - 5' R.H.C. unit = 5 Ft. Right Hand Curve Unit
Effective length 4.94 Ft. (1.506 m)
 - 3' L.H.C. unit = 3 Ft. Left Hand Curve Unit
Effective length 2.94 Ft. (0.896 m)
 - 3' R.H.C. unit = 3 Ft. Right Hand Curve Unit
Effective length 2.94 Ft. (0.896 m)



Datum for Levels: Australian Height Datum.

R.M. FOSTER & ASSOCIATES CONSULTING CHARTERED ENGINEERS
ROSEBERY
DEVONPORT BURNIE HOBART

ELECTROLYTIC ZINC CO. OF ASIA, LTD.
ROSEBERY
BOBADIL RESIDUE DAM - STAGE 2
RESIDUE CONDUIT PLAN - CHGE. 382-838-556



REVISION No.	DESCRIPTION	DATE
③	I.P. 13 Co-ordinates Corrected, Stations 6 and 7 Added	14/10/81
②	Flume Line Redesigned, Drawing Revised	8/10/81
①	Diversion Embankment Removed Railway Crossing "Alternative B" Added Location of I.P. 16 Amended	28/9/81

SCALE	1:500	DRAWING No.	R/G 3214
APPROVED	<i>R.M. Foster</i>	DRAWN	M.A.C.
		TRACED	J.L.L.
		CHECKED	
		DATE	5/2/81
			SHEET 25/3