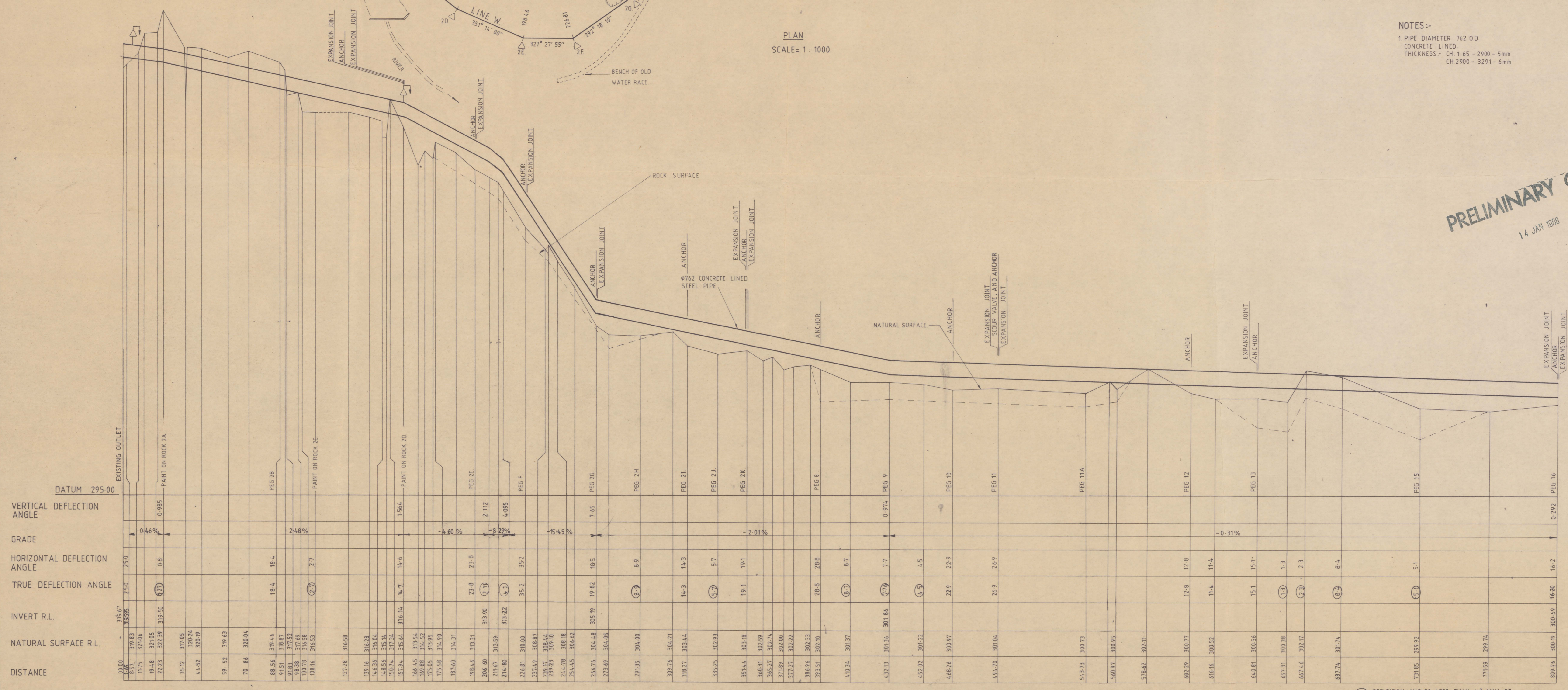


PLAN
SCALE = 1 : 1000.

LEGEND
 150 AIR VALVE

NOTES:-
 1 PIPE DIAMETER 762 O.D.
 CONCRETE LINED
 THICKNESS CH 1-65 - 2900 - 5mm
 CH 2900 - 3291 - 6mm

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 14 JAN 1986



LINE	W	VERTICAL DEFLECTION ANGLE	GRADE	HORIZONTAL DEFLECTION ANGLE	TRUE DEFLECTION ANGLE	INVERT R.L.	NATURAL SURFACE R.L.	DISTANCE
	EXISTING OUTLET		-0.46%			319.67	319.67	0.00
	PAINT ON ROCK 2A	0.985		0.8		319.50	319.50	17.5
	PEG 28		-2.48%	18.4	18.4	319.44	319.44	35.0
	PAINT ON ROCK 2E			2.7		319.50	319.50	52.5
	PAINT ON ROCK 3D	1.564		14.6		318.74	318.74	67.5
	PEG 2E		-4.60%	23.8	23.8	318.31	318.31	82.5
	PEG F	2.112		35.2		318.00	318.00	97.5
	PEG 21	4.095		41.3		317.66	317.66	112.5
	PEG 20		-8.29%	35.2		317.10	317.10	127.5
	PEG 2J			5.7		316.87	316.87	142.5
	PEG 2K		-2.01%	19.1		316.59	316.59	157.5
	PEG 8			28.8		316.23	316.23	172.5
	PEG 9	7.65		87		315.51	315.51	187.5
	PEG 10			7.7		315.16	315.16	202.5
	PEG 11	0.974		4.5		314.81	314.81	217.5
	PEG 11A			22.9		314.52	314.52	232.5
	PEG 12		-0.31%	12.8		314.27	314.27	247.5
	PEG 13			11.4		314.02	314.02	262.5
	PEG 15	15.1		15.1		313.56	313.56	292.5
	PEG 16	0.292		16.2		313.27	313.27	307.5
	PEG 16			8.4		312.92	312.92	322.5
	PEG 16			5.1		312.63	312.63	337.5
	PEG 16			16.2		312.27	312.27	352.5
	PEG 16			16.2		311.92	311.92	367.5
	PEG 16			16.2		311.57	311.57	382.5
	PEG 16			16.2		311.22	311.22	397.5
	PEG 16			16.2		310.87	310.87	412.5
	PEG 16			16.2		310.52	310.52	427.5
	PEG 16			16.2		310.17	310.17	442.5
	PEG 16			16.2		309.82	309.82	457.5
	PEG 16			16.2		309.47	309.47	472.5
	PEG 16			16.2		309.12	309.12	487.5
	PEG 16			16.2		308.77	308.77	502.5
	PEG 16			16.2		308.42	308.42	517.5
	PEG 16			16.2		308.07	308.07	532.5
	PEG 16			16.2		307.72	307.72	547.5
	PEG 16			16.2		307.37	307.37	562.5
	PEG 16			16.2		307.02	307.02	577.5
	PEG 16			16.2		306.67	306.67	592.5
	PEG 16			16.2		306.32	306.32	607.5
	PEG 16			16.2		305.97	305.97	622.5
	PEG 16			16.2		305.62	305.62	637.5
	PEG 16			16.2		305.27	305.27	652.5
	PEG 16			16.2		304.92	304.92	667.5
	PEG 16			16.2		304.57	304.57	682.5
	PEG 16			16.2		304.22	304.22	697.5
	PEG 16			16.2		303.87	303.87	712.5
	PEG 16			16.2		303.52	303.52	727.5
	PEG 16			16.2		303.17	303.17	742.5
	PEG 16			16.2		302.82	302.82	757.5
	PEG 16			16.2		302.47	302.47	772.5
	PEG 16			16.2		302.12	302.12	787.5
	PEG 16			16.2		301.77	301.77	802.5
	PEG 16			16.2		301.42	301.42	817.5
	PEG 16			16.2		301.07	301.07	832.5
	PEG 16			16.2		300.72	300.72	847.5
	PEG 16			16.2		300.37	300.37	862.5
	PEG 16			16.2		300.02	300.02	877.5
	PEG 16			16.2		299.67	299.67	892.5
	PEG 16			16.2		299.32	299.32	907.5
	PEG 16			16.2		298.97	298.97	922.5
	PEG 16			16.2		298.62	298.62	937.5
	PEG 16			16.2		298.27	298.27	952.5
	PEG 16			16.2		297.92	297.92	967.5
	PEG 16			16.2		297.57	297.57	982.5
	PEG 16			16.2		297.22	297.22	997.5
	PEG 16			16.2		296.87	296.87	1012.5
	PEG 16			16.2		296.52	296.52	1027.5
	PEG 16			16.2		296.17	296.17	1042.5
	PEG 16			16.2		295.82	295.82	1057.5
	PEG 16			16.2		295.47	295.47	1072.5
	PEG 16			16.2		295.12	295.12	1087.5
	PEG 16			16.2		294.77	294.77	1102.5
	PEG 16			16.2		294.42	294.42	1117.5
	PEG 16			16.2		294.07	294.07	1132.5
	PEG 16			16.2		293.72	293.72	1147.5
	PEG 16			16.2		293.37	293.37	1162.5
	PEG 16			16.2		293.02	293.02	1177.5
	PEG 16			16.2		292.67	292.67	1192.5
	PEG 16			16.2		292.32	292.32	1207.5
	PEG 16			16.2		291.97	291.97	1222.5
	PEG 16			16.2		291.62	291.62	1237.5
	PEG 16			16.2		291.27	291.27	1252.5
	PEG 16			16.2		290.92	290.92	1267.5
	PEG 16			16.2		290.57	290.57	1282.5
	PEG 16			16.2		290.22	290.22	1297.5
	PEG 16			16.2		289.87	289.87	1312.5
	PEG 16			16.2		289.52	289.52	1327.5
	PEG 16			16.2		289.17	289.17	1342.5
	PEG 16			16.2		288.82	288.82	1357.5
	PEG 16			16.2		288.47	288.47	1372.5
	PEG 16			16.2		288.12	288.12	1387.5
	PEG 16			16.2		287.77	287.77	1402.5
	PEG 16			16.2		287.42	287.42	1417.5
	PEG 16			16.2		287.07	287.07	1432.5
	PEG 16			16.2		286.72	286.72	1447.5
	PEG 16			16.2		286.37	286.37	1462.5
	PEG 16			16.2		286.02	286.02	1477.5
	PEG 16			16.2		285.67	285.67	1492.5
	PEG 16			16.2		285.32	285.32	1507.5
	PEG 16			16.2		284.97	284.97	1522.5
	PEG 16			16.2		284.62	284.62	1537.5
	PEG 16			16.2		284.27	284.27	1552.5
	PEG 16			16.2		283.92	283.92	1567.5
	PEG 16			16.2		283.57	283.57	1582.5
	PEG 16			16.2		283.22	283.22	1597.5
	PEG 16			16.2		282.87	282.87	1612.5
	PEG 16			16.2		282.52	282.52	1627.5
	PEG 16			16.2		282.17	282.17	1642.5
	PEG 16			16.2		281.82	281.82	1657.5
	PEG 16			16.2		281.47	281.47	1672.5
	PEG 16			16.2		281.12	281.12	1687.5
	PEG 16			16.2		280.77	280.77	1702.5
	PEG 16			16.2		280.42	280.42	1717.5
	PEG 16			16.2		280.07	280.07	1732.5
	PEG 16			16.2		279.72	279.72	1747.5
	PEG 16			16.2		279.37	279.37	1762.5
	PEG 16			16.2		279.02	279.02	1777.5
	PEG 16			16.2		278.67	278.67	1792.5
	PEG 16			16.2		278.32	278.32	1807.5
	PEG 16			16.2		277.97	277.97	1822.5
	PEG 16			16.2		277.62	277.62	1837.5
	PEG 16			16.2		277.27	277.27	1852.5
	PEG 16			16.2		276.92	276.92	1867.5
	PEG 16			16.2		276.57	276.57	1882.5
	PEG 16			16.2		276.22	276.22	1897.5
	PEG 16			16.2		275.87	275.87	1912.5
	PEG 16			16.2		275.52	275.52	1927.5
	PEG 16			16.2		275.17	275.17	1942.5
	PEG 16			16.2		274.82	274.82	1957.5
	PEG 16			16.2		274.47	274.47	1972.5
	PEG 16			16.2		274.12	274.12	1987.5
	PEG 16			16.2		273.77	273.77	2002.5
	PEG 16			16.2		273.42	273.42	2017.5
	PEG 16			16.2		273.07	273.07	2032.5
	PEG 16			16.2		272.72	272.72	2047.5
	PEG 16			16.2		272.37	272.37	2062.5
	PEG 16			16.2		272.02	272.02	2077.5
	PEG 16			16.2		271.67	271.67	2092.5
	PEG 16			16.2		271.32	271.32	2107.5
	PEG 16			16.2		270.97	270.97	2122.5
	PEG 16			16.2		270.62	270.62	2137.5