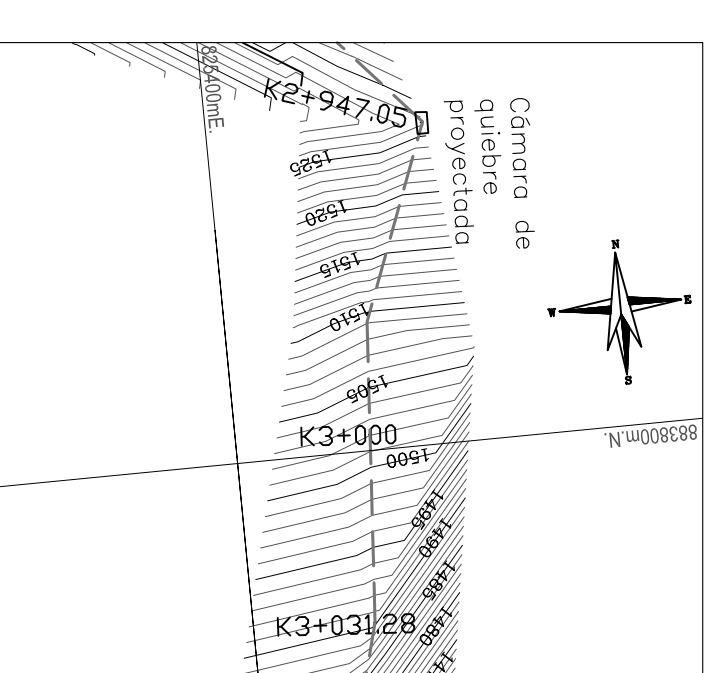
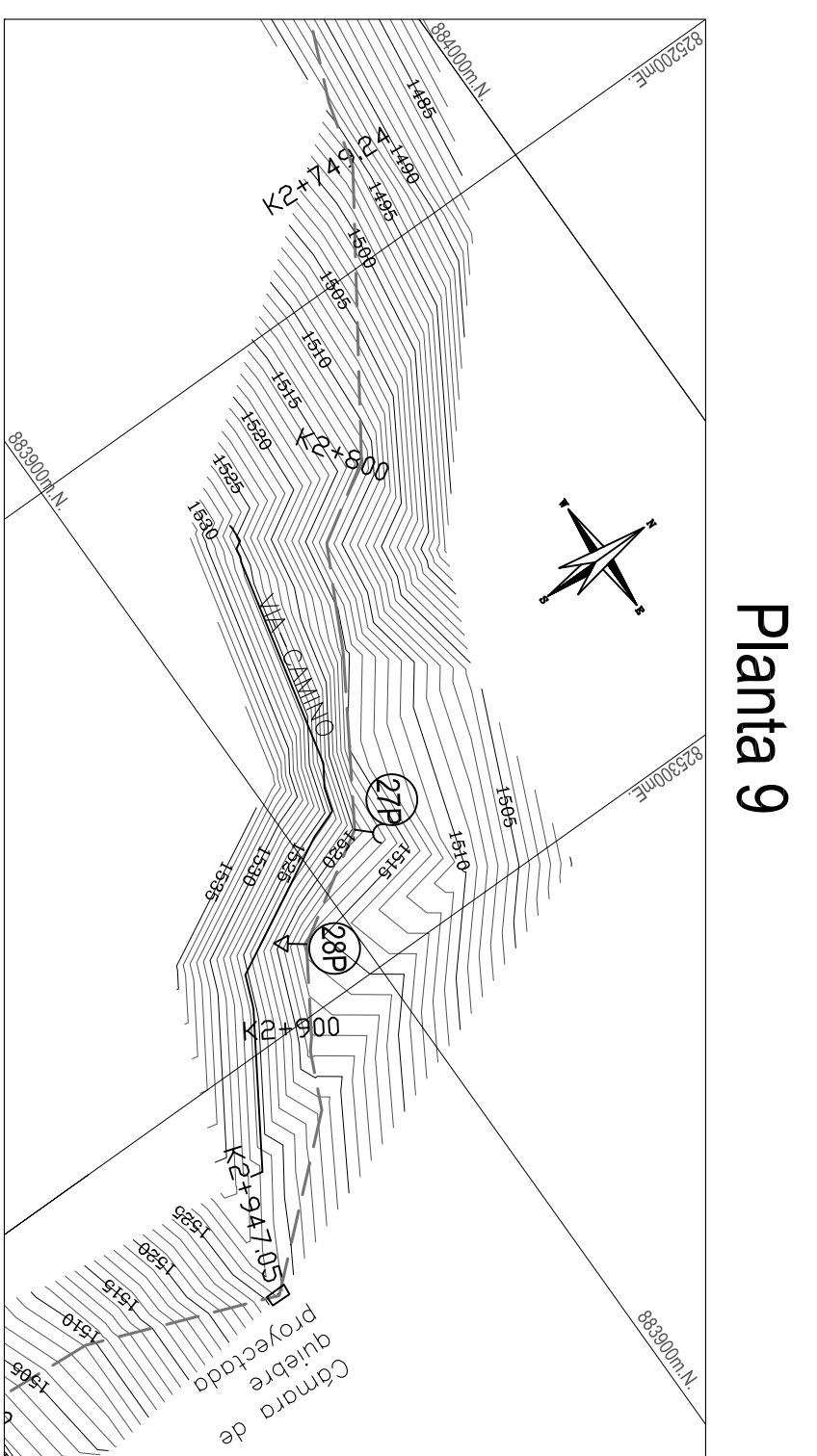
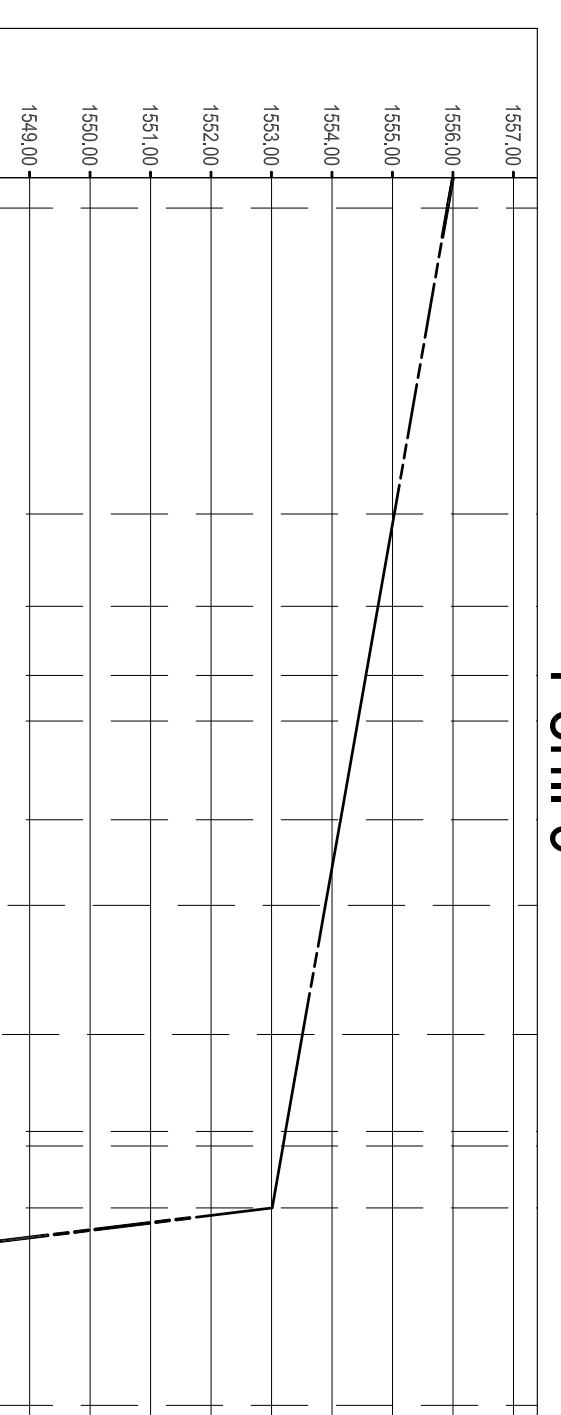


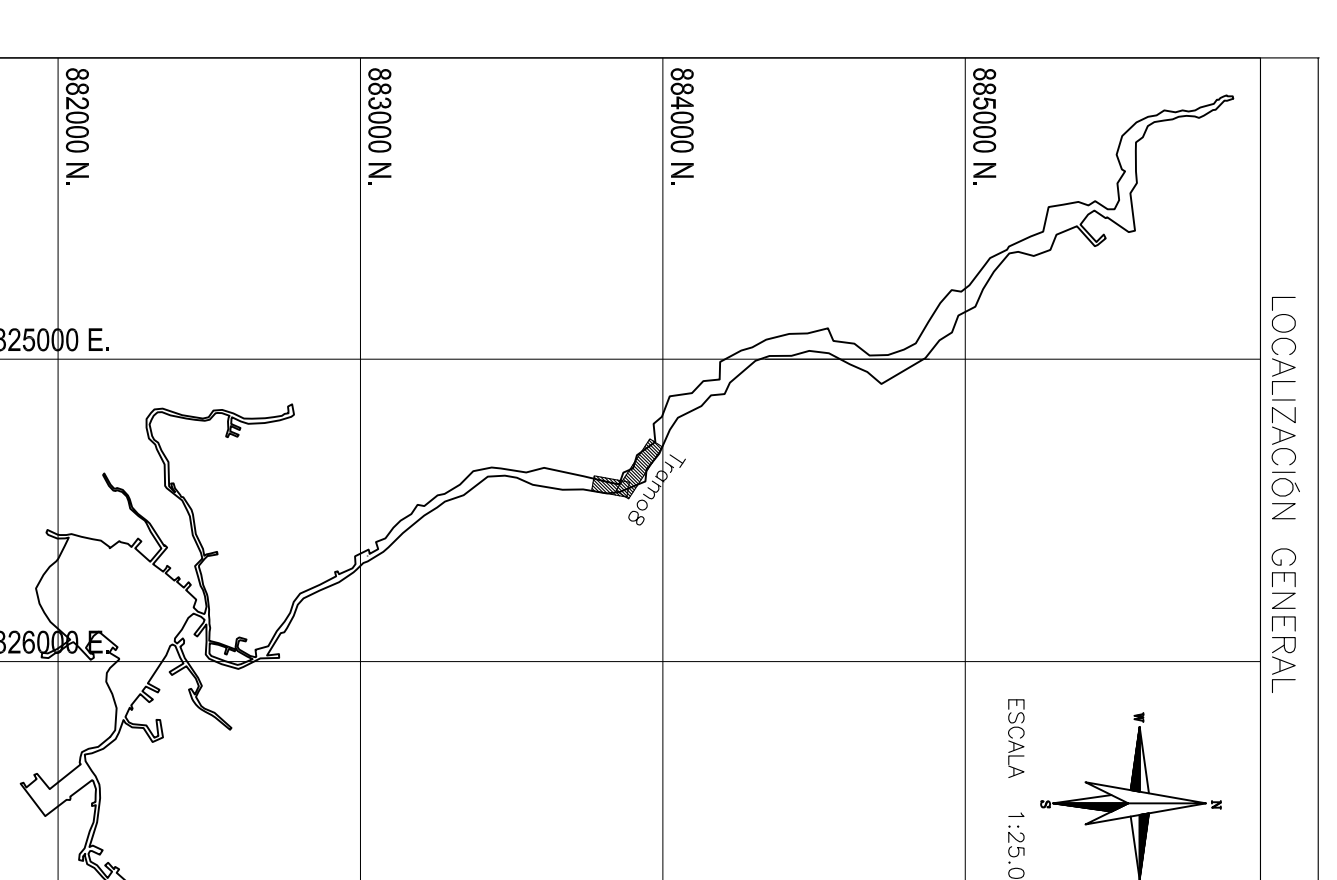
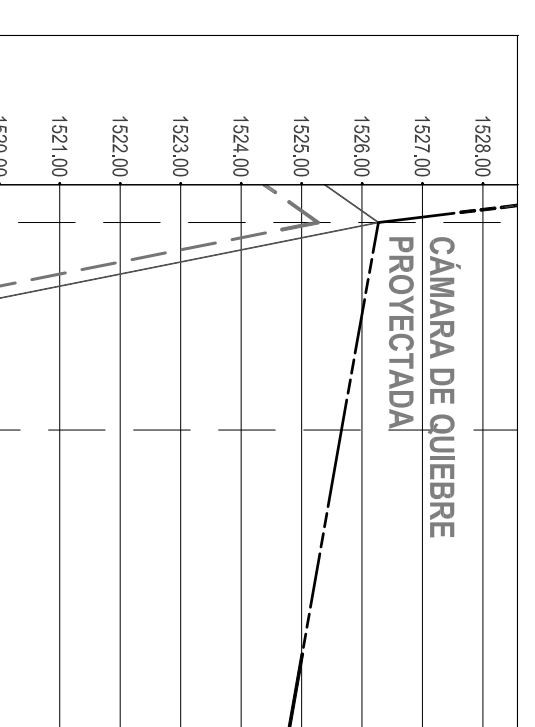
1. LÍNEA QUEBRADÓN



Perfil 9



Perfil 10



CONVENCIONES

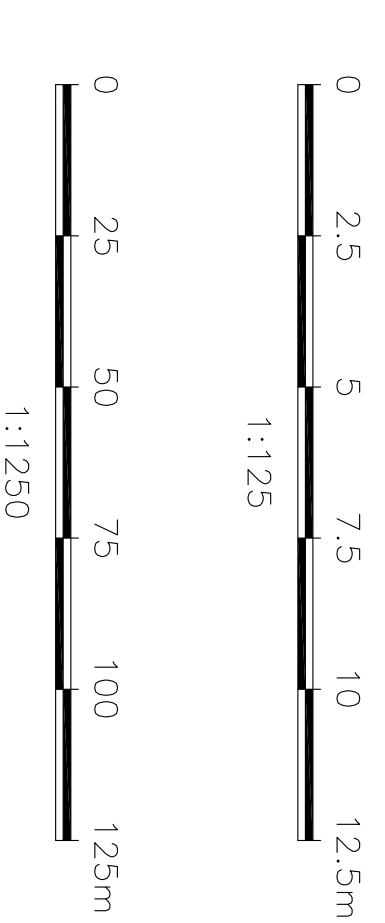
- LINEA GRAFENTE
- RASANTE
- - - - - RED EXISTENTE
- CURVA DE NIVEL, INDICE
- CURVA DE NIVEL QUEBRADA
- LINDERO

ACCESORIOS EXISTENTES Y PROYECTADOS LINEA QUEBRADÓN

ABSCISA	NODO	ESTE	NORTE	VENCOS	Ø	PROYECTADO
K2+884.55	Z7P	825378.30	883910.23	Vencoso	2	Proyectada
K2+885.89	Z8P	825389.51	883892.07	Furga	3	Proyectada

NOTAS:

- TODAS LAS DIMENSIONES ESTAN DADAS EN METROS Y TODOS LOS DIÁMETROS ESTÁN DADOS EN PULGADAS, A MENOS QUE SE INDIQUE OTRA UNIDAD.
- LAS COORDENADAS Y COTAS UTILIZADAS SE ENCUENTRAN EN EL SISTEMA MAGNA SIRGAS ORIGEN BOGOTÁ.



ABSCISA	PRENSIÓN	LINEA PIEZOMÉTRICA	COTA RASANTE	COTA CLAVE	LONGITUD	TIPO DE TUBERÍA
1948.00	1.0	1948.00	1948.00	1948.00	0.00	
1948.20	1.0	1948.20	1948.20	1948.20	20.00	
1948.40	1.0	1948.40	1948.40	1948.40	40.00	
1948.60	1.0	1948.60	1948.60	1948.60	60.00	
1948.80	1.0	1948.80	1948.80	1948.80	80.00	
1949.00	1.0	1949.00	1949.00	1949.00	100.00	
1949.20	1.0	1949.20	1949.20	1949.20	120.00	
1949.40	1.0	1949.40	1949.40	1949.40	140.00	
1949.60	1.0	1949.60	1949.60	1949.60	160.00	
1949.80	1.0	1949.80	1949.80	1949.80	180.00	
1950.00	1.0	1950.00	1950.00	1950.00	200.00	
1950.20	1.0	1950.20	1950.20	1950.20	220.00	
1950.40	1.0	1950.40	1950.40	1950.40	240.00	
1950.60	1.0	1950.60	1950.60	1950.60	260.00	
1950.80	1.0	1950.80	1950.80	1950.80	280.00	
1951.00	1.0	1951.00	1951.00	1951.00	300.00	
1951.20	1.0	1951.20	1951.20	1951.20	320.00	
1951.40	1.0	1951.40	1951.40	1951.40	340.00	
1951.60	1.0	1951.60	1951.60	1951.60	360.00	
1951.80	1.0	1951.80	1951.80	1951.80	380.00	
1952.00	1.0	1952.00	1952.00	1952.00	400.00	
1952.20	1.0	1952.20	1952.20	1952.20	420.00	
1952.40	1.0	1952.40	1952.40	1952.40	440.00	
1952.60	1.0	1952.60	1952.60	1952.60	460.00	
1952.80	1.0	1952.80	1952.80	1952.80	480.00	
1953.00	1.0	1953.00	1953.00	1953.00	500.00	
1953.20	1.0	1953.20	1953.20	1953.20	520.00	
1953.40	1.0	1953.40	1953.40	1953.40	540.00	
1953.60	1.0	1953.60	1953.60	1953.60	560.00	
1953.80	1.0	1953.80	1953.80	1953.80	580.00	
1954.00	1.0	1954.00	1954.00	1954.00	600.00	
1954.20	1.0	1954.20	1954.20	1954.20	620.00	
1954.40	1.0	1954.40	1954.40	1954.40	640.00	
1954.60	1.0	1954.60	1954.60	1954.60	660.00	
1954.80	1.0	1954.80	1954.80	1954.80	680.00	
1955.00	1.0	1955.00	1955.00	1955.00	700.00	
1955.20	1.0	1955.20	1955.20	1955.20	720.00	
1955.40	1.0	1955.40	1955.40	1955.40	740.00	
1955.60	1.0	1955.60	1955.60	1955.60	760.00	
1955.80	1.0	1955.80	1955.80	1955.80	780.00	
1956.00	1.0	1956.00	1956.00	1956.00	800.00	
1956.20	1.0	1956.20	1956.20	1956.20	820.00	
1956.40	1.0	1956.40	1956.40	1956.40	840.00	
1956.60	1.0	1956.60	1956.60	1956.60	860.00	
1956.80	1.0	1956.80	1956.80	1956.80	880.00	
1957.00	1.0	1957.00	1957.00	1957.00	900.00	
1957.20	1.0	1957.20	1957.20	1957.20	920.00	
1957.40	1.0	1957.40	1957.40	1957.40	940.00	
1957.60	1.0	1957.60	1957.60	1957.60	960.00	
1957.80	1.0	1957.80	1957.80	1957.80	980.00	
1958.00	1.0	1958.00	1958.00	1958.00	1000.00	
1958.20	1.0	1958.20	1958.20	1958.20	1020.00	
1958.40	1.0	1958.40	1958.40	1958.40	1040.00	
1958.60	1.0	1958.60	1958.60	1958.60	1060.00	
1958.80	1.0	1958.80	1958.80	1958.80	1080.00	
1959.00	1.0	1959.00	1959.00	1959.00	1100.00	
1959.20	1.0	1959.20	1959.20	1959.20	1120.00	
1959.40	1.0	1959.40	1959.40	1959.40	1140.00	
1959.60	1.0	1959.60	1959.60	1959.60	1160.00	
1959.80	1.0	1959.80	1959.80	1959.80	1180.00	
1960.00	1.0	1960.00	1960.00	1960.00	1200.00	
1960.20	1.0	1960.20	1960.20	1960.20	1220.00	
1960.40	1.0	1960.40	1960.40	1960.40	1240.00	
1960.60	1.0	1960.60	1960.60	1960.60	1260.00	
1960.80	1.0	1960.80	1960.80	1960.80	1280.00	
1961.00	1.0	1961.00	1961.00	1961.00	1300.00	
1961.20	1.0	1961.20	1961.20	1961.20	1320.00	
1961.40	1.0	1961.40	1961.40	1961.40	1340.00	
1961.60	1.0	1961.60	1961.60	1961.60	1360.00	
1961.80	1.0	1961.80	1961.80	1961.80	1380.00	
1962.00	1.0	1962.00	1962.00	1962.00	1400.00	
1962.20	1.0	1962.20	1962.20	1962.20	1420.00	
1962.40	1.0	1962.40	1962.40	1962.40	1440.00	
1962.60	1.0	1962.60	1962.60	1962.60	1460.00	
1962.80	1.0	1962.80	1962.80	1962.80	1480.00	
1963.00	1.0	1963.00	1963.00	1963.00	1500.00	
1963.20	1.0	1963.20	1963.20	1963.20	1520.00	
1963.40	1.0	1963.40	1963.40	1963.40	1540.00	
1963.60	1.0	1963.60	1963.60	1963.60	1560.00	
1963.80	1.0	1963.80	1963.80	1963.80	1580.00	
1964.00	1.0	1964.00	1964.00	1964.00	1600.00	
1964.20	1.0	1964.20	1964.20	1964.20	1620.00	
1964.40	1.0	1964.40	1964.40	1964.40	1640.00	
1964.60	1.0	1964.60	1964.60	1964.60	1660.00	
1964.80	1.0	1964.80	1964.80	1964.80	1680.00	
1965.00	1.0	1965.00	1965.00	1965.00	1700.00	
1965.20	1.0	1965.20	1965.20	1965.20	1720.00	
1965.40	1.0	1965.40	1965.40	1965.40	1740.00	
1965.60	1.0	1965.60	1965.60	1965.60	1760.00	
1965.80	1.0	1965.80	1965.80	1965.80	1780.00	
1966.00	1.0	1966.00	1966.00	1966.00	1800.00	
1966.20	1.0	1966.20	1966.20	1966.20	1820.00	
1966.40	1.0	1966.40	1966.40	1966.40	1840.00	
1966.60	1.0	1966.60	1966.60	1966.60	1860.00	
1966.80	1.0	1966.80	1966.80	1966.80	1880.00	
1967.00	1.0	1967.00	1967.00	1967.00	1900.00	
1967.20	1.0	1967.20	1967.20	1967.20	1920.00	
1967.40	1.0	1967.40	1967.40	1967.40	1940.00	
1967.60	1.0	1967.60	1967.60	1967.60	1960.00	
1967.80	1.0	1967.80	1967.80	1967.80	1980.00	
1968.00	1.0	1968.00	1968.00	1968.00	2000.00	
1968.20	1.0	1968.20	1968.20	1968.20	2020.00	
1968.40	1.0	1968.40	1968.40	1968.40	2040.00	
1968.60	1.0	1968.60	1968.60	1968.60	2060.00	
1968.80	1.0	1968.80	1968.80	1968.80	2080.00	
1969.00	1.0	1969.00	1969.00	1969.00	2100.00	
1969.20	1.0	1969.20	1969.20	1969.20	2120.00	
1969.40	1.0	1969.40	1969.40	1969.40	2140.00	
1969.60	1.0	1969.60	1969.60	1969.60	2160.00	
1969.80	1.0	1969.80	1969.80	1969.80	2180.00	
1970.00	1.0	1970.00	1970.00	1970.00	2200.00	
1970.20	1.0	1970.20	1970.20	1970.20	2220.00	
1970.40	1.0	1970.40	1970.40	1970.40	2240.00	
1970.60	1.0	1970.60	1970.60	1970.60	2260.00	
1970.80	1.0	1970.80	1970.80	1970.80	2280.00	
1971.00	1.0	1971.00	1971.00	1971.00	2300.00	
1971.20	1.0	1971.20	1971.20	1971.20	2320.00	
1971.40	1.0	1971.40	1971.40	1971.40	2340.00	
1971.60	1.0	1971.60	1971.60	1971.60	2360.00	
1971.80	1.0	1971.80	1971.80	1971.80	2380.00	
1972.00	1.0	1972.00	1972.00	1972.00	2400.00	
1972.20	1.0	1972.20	1972.20	1972.20	2420.00	
1972.40	1.0	1972.40	1972.40	1972.40	2440.00	
1972.60	1.0	1972.60	1972.60	1972.60	2460.00	
1972.80	1.0	1972.80	1972.80	1972.80	2480.00	
1973.00	1.0	1973.00	1973.00	1973.00	2500.00	
1973.20	1.0	1973.20	1973.20	1973.20	2520.00	
1973.40	1.0	1973.40	1973.40	1973.40	2540.00	
1973.60	1.0	1973.60	1973.60	1973.60	2560.00	
1973.80	1.0	1973.80	1973.80	1973.80	2580.00	
1974.00	1.0	1974.00	1974.00	1974.00	2600.00	
1974.20	1.0	1974.20	1974.20	1974.20	2620.00	
1974.40	1.0	1974.40	1974.40	1974.40	2640.00	
1974.60	1.0	1974.60	1974.60	1974.60	2660.00	
1974.80	1.0	1974.80	1974.80	1974.80	2680.00	
1975.00	1.0	1975.00	1975.00	1975.00	2700.00	
1975.20	1.0	1975.20	1975.20	1975.20	2720.00	
1975.40	1.0	1975.40	1975.40	1975.40	2740.00	
1975.60	1.0	1975.60	1975.60	1975.60	2760.00	
1975.80	1.0	1975.80	1975.80	1975.80	2780.00	
1976.00	1.0	1976.00	1976.00	1976.00	2800.00	
1976.20	1.0	1976.20	1976.20	1976.20		