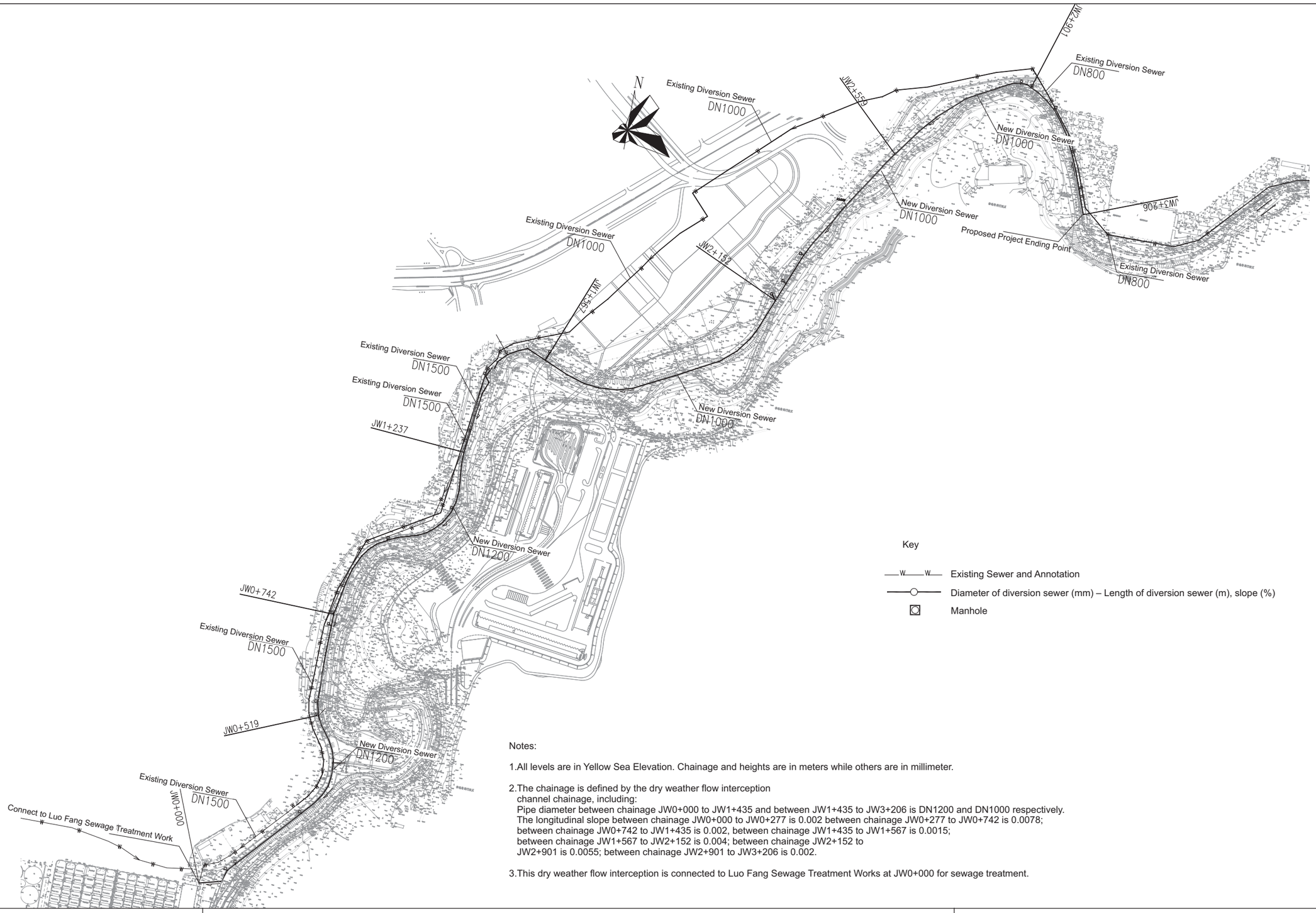

Notes:

1.All levels are in Yellow Sea Elevation. Chainage and heights are in meters while others are in millimeter.

2.The chainage is defined by the dry weather flow interception channel chainage, including:
Pipe diameter between chainage JW0+000 to JW1+435 and between JW1+435 to JW3+206 is DN1200 and DN1000 respectively.
The longitudinal slope between chainage JW0+000 to JW0+277 is 0.002 between chainage JW0+277 to JW0+742 is 0.0078;
between chainage JW0+742 to JW1+435 is 0.002, between chainage JW1+435 to JW1+567 is 0.0015;
between chainage JW1+567 to JW2+152 is 0.004; between chainage JW2+152 to JW2+901 is 0.0055; between chainage JW2+901 to JW3+206 is 0.002.

3.This dry weather flow interception is connected to Luo Fang Sewage Treatment Works at JW0+000 for sewage treatment.

深圳市治理深圳河办公室

Drainage Services Department
香港渠务署

Figure 3.12

Dry Weather Flow Interception at Shenzhen

FILE: 0101759u3
DATE: 28/06/2010

长江水资源保护科学研究所
CHANGJIANG WATER RESOURCES PROTECTION INSTITUTE

ERM