



**VERTICAL CURVES**

Block/Name	Start/End	Offset	Height	Notes
F2	1.20	1.21	1.000	1:1000
F4	1.00	1.00	1.000	1:1000
204L	1.00	1.11	1.000	1:1000
204T	1.00	1.00	1.000	1:1000
204R	1.00	1.00	1.000	1:1000
204B	1.00	1.00	1.000	1:1000
204C	1.00	1.00	1.000	1:1000
204D	1.00	1.00	1.000	1:1000
204E	1.00	1.00	1.000	1:1000
204F	1.00	1.00	1.000	1:1000
204G	1.00	1.00	1.000	1:1000
204H	1.00	1.00	1.000	1:1000
204I	1.00	1.00	1.000	1:1000
204J	1.00	1.00	1.000	1:1000
204K	1.00	1.00	1.000	1:1000
204L	1.00	1.00	1.000	1:1000
204M	1.00	1.00	1.000	1:1000
204N	1.00	1.00	1.000	1:1000
204O	1.00	1.00	1.000	1:1000
204P	1.00	1.00	1.000	1:1000
204Q	1.00	1.00	1.000	1:1000
204R	1.00	1.00	1.000	1:1000
204S	1.00	1.00	1.000	1:1000
204T	1.00	1.00	1.000	1:1000
204U	1.00	1.00	1.000	1:1000
204V	1.00	1.00	1.000	1:1000
204W	1.00	1.00	1.000	1:1000
204X	1.00	1.00	1.000	1:1000
204Y	1.00	1.00	1.000	1:1000
204Z	1.00	1.00	1.000	1:1000
205A	1.00	1.00	1.000	1:1000
205B	1.00	1.00	1.000	1:1000
205C	1.00	1.00	1.000	1:1000
205D	1.00	1.00	1.000	1:1000
205E	1.00	1.00	1.000	1:1000
205F	1.00	1.00	1.000	1:1000
205G	1.00	1.00	1.000	1:1000
205H	1.00	1.00	1.000	1:1000
205I	1.00	1.00	1.000	1:1000
205J	1.00	1.00	1.000	1:1000
205K	1.00	1.00	1.000	1:1000
205L	1.00	1.00	1.000	1:1000
205M	1.00	1.00	1.000	1:1000
205N	1.00	1.00	1.000	1:1000
205O	1.00	1.00	1.000	1:1000
205P	1.00	1.00	1.000	1:1000
205Q	1.00	1.00	1.000	1:1000
205R	1.00	1.00	1.000	1:1000
205S	1.00	1.00	1.000	1:1000
205T	1.00	1.00	1.000	1:1000
205U	1.00	1.00	1.000	1:1000
205V	1.00	1.00	1.000	1:1000
205W	1.00	1.00	1.000	1:1000
205X	1.00	1.00	1.000	1:1000
205Y	1.00	1.00	1.000	1:1000
205Z	1.00	1.00	1.000	1:1000

**TIE-IN ELEVATIONS**

Block/Name	Coordinate	Height	Notes
205A	1.00	1.00	1:1000
205B	1.00	1.00	1:1000
205C	1.00	1.00	1:1000
205D	1.00	1.00	1:1000
205E	1.00	1.00	1:1000
205F	1.00	1.00	1:1000
205G	1.00	1.00	1:1000
205H	1.00	1.00	1:1000
205I	1.00	1.00	1:1000
205J	1.00	1.00	1:1000
205K	1.00	1.00	1:1000
205L	1.00	1.00	1:1000
205M	1.00	1.00	1:1000
205N	1.00	1.00	1:1000
205O	1.00	1.00	1:1000
205P	1.00	1.00	1:1000
205Q	1.00	1.00	1:1000
205R	1.00	1.00	1:1000
205S	1.00	1.00	1:1000
205T	1.00	1.00	1:1000
205U	1.00	1.00	1:1000
205V	1.00	1.00	1:1000
205W	1.00	1.00	1:1000
205X	1.00	1.00	1:1000
205Y	1.00	1.00	1:1000
205Z	1.00	1.00	1:1000

**LEGEND**

- 2250 (mm) FRENCH DRAIN:
- UPVC PERFORATED PIPE:
- 2250 (mm) SURFACE WATER DRAIN:
- UPVC PIPE:
- SURFACE WATER MAHNOLE:
- (see drawing 0009 for details.)
- 110mm (mm) SANITARY DOWN PIPE:
- WITH BRICK INLET GULLY TRAP:
- HEADWALL: (see drawing 0008 for details.)
- 1500 (mm) WASTEWATER DRAIN:
- UPVC PIPE:
- WASTEWATER MAHNOLE:
- (see drawing 0009 for details.)

- 2.4m HIGH WELDMESH SECURITY FENCE:
- 1.2m HIGH STOCK PROOF FENCE:
- SITE BOUNDARY:
- COMPOUND SECURITY GATE:
- UNDERGROUND ELECTRICAL DUCTS:
- PROPOSED SITE MOUNDING:
- STORM WATER ATTENUATION:
- EXISTING GAS PIPELINE:
- SITE COMPOUND STONE AREA:
- POWER HOUSE BUILDING:
- OFFICE WELFARE BUILDING:
- 4.5m STONE ACCESS ROAD: (Completed during enabling works.)
- 4.5m STONE ROAD CONSTRUCTION THROUGH COMPOUND: (To be completed by Civil Contractor.)
- CONCRETE HARDSTANDING (Access Road): (Refer to SA-4002/3/4/5/6/7/8/9/10 for details.)
- 250mm CONCRETE FOOTPATH:
- 150mm CONCRETE FOOTPATH:

**Revisions**

Project	Drawing	Scale	Date
Saitohime North Flexible Energy Plant	Drainage Plan	1:500 @ A1	15.03.20
Drawing Number			290_SNDP_01



EXISTING 500mm WIDE BASE 'V' DITCH DRAIN BY ENABLING WORKS CONTRACTOR

Ammonia fill bund refer to drawing SAL\_IND\_02\_XS\_DL\_C\_0015 for details

Precast concrete cess pit See Drawing 0009 for details

Outfall, see inset