

- Notes**
1. Do not scale any information from this drawing.
 2. The service information supplied in this drawing is indicative only and should not be relied upon. Mott MacDonald cannot take any liability or responsibility for the accuracy of this information.
 3. Where the development layout may be affected by the presence of existing services, the location of such services should be confirmed on site prior to finalising the development layout.
 4. This design has been undertaken using 1m Digital Terrain Model (DTM) LiDAR information available from 'Le Geo-Portal'. Information was accessed 14th March 2017.
 5. This drawing represents an outline design for planning submission only. Catchpit, pipe sizes and gradients are subject to change during design development.

Key to symbols

- Proposed Major Event Stabling Line (MESL) and Link to Existing TATA Sidings
- Proposed Embankment Extents
- Proposed collector drain
- Proposed catchpit
- Proposed separator
- Proposed outfall
- Ditch to be removed
- Existing Culverts (TATA / St. Modwen)
- Existing Water Main (DCWW)

- Reference drawings**
- 367590-MMD-48-XX-DR-C-0001 - Site Location Plan
 - 367590-MMD-48-XX-DR-C-0002 - General Arrangement Plan Sheet 1 of 4
 - 367590-MMD-48-XX-DR-C-0003 - General Arrangement Plan Sheet 2 of 4
 - 367590-MMD-48-XX-DR-C-0004 - General Arrangement Plan Sheet 3 of 4
 - 367590-MMD-48-XX-DR-C-0005 - General Arrangement Plan Sheet 4 of 4
 - 367590-MMD-48-XX-DR-C-0006 - Cross Sections
 - 367590-MMD-48-XX-DR-C-0200 - Landscape Mitigation Plan Sheet 1 of 2
 - 367590-MMD-48-XX-DR-C-0201 - Landscape Mitigation Plan Sheet 2 of 2
 - 367590-MMD-48-XX-DR-C-0301 - Proposed Track Drainage Sheet 2 of 2

P2	02.10.2018	RT	Pre-Application Consultation	RM	DF
P1	28.09.2018	RT	First Issue	OD	DF
Rev	Date	Drawn	Description	Ch'k'd	App'd

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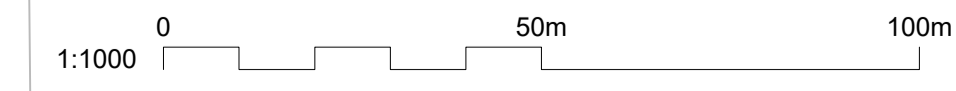
Client

Transport for Wales
Southgate House
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Title

South Wales Metro - Task Order 048
Llanwern Rail Facilities - Phase 1
Proposed Track Drainage
Sheet 1 of 2

Designed	N Gorecka	NG	Eng check	O Dawes	OD
Drawn	R Turner	RT	Coordination	R Mowat	RM
Dwg check	M Jones	MAJ	Approved	D Francis	DF
Scale at A1	Status	Rev	Security		
1:1000	PRE	P2	STD		
Drawing Number 367590-MMD-48-XX-DR-C-0300					



For continuation see drawing 367590-MMD-48-XX-DR-C-0301 - Sheet 2 of 2 Plan 2