



LEGEND:

W	UTILITY BERM TOP WIDTH
H	UTILITY BERM HEIGHT
S	UTILITY CROSSING TOP WIDTH
B	UTILITY BERM WIDTH AT RAMP
L	UTILITY BERM RAMP LENGTH
N	NUMBER OF STEEL CASING PIPES

NOTES:

1. ALL DIMENSIONS AND ELEVATIONS SHOWN ARE IN METRES
UNLESS NOTED OTHERWISE.
2. FOR FILL DEPTH 600mm AND DEPENDING ON FILL EXTENT,
USE TYPE 12, I.E. RUN OF QUARRY (600mm MINUS)
3. THIS DRAWING ONLY COVERS THE UTILITY BERM PATHWORKS
AND ALL OF DIMENSIONS AND DETAILS ARE PARAMETRIC AND
SHOULD BE READ IN CONJUNCTION WITH ELECTRICAL/
MECHANICAL REQUIREMENTS.
4. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH PROJECT
UTILITY SERVICES DRAWINGS FOR CABLEING AND PIPING.
5. NUMBERS AND DIAMETERS OF STEEL CASING PIPES SHALL BE
CONSIDERED ACCORDING TO ELECTRICAL/MECHANICAL
REQUIREMENTS DEFINED IN PROJECT UTILITY SERVICES
DRAWINGS.
6. UNLABELED DIMENSION SHALL BE SET ACCORDING TO CASE-
SPECIFIC IN-FIELD CONDITIONS/GEOMETRY.

FOR CONSTRUCTION

MARY RIVER PROJECT

PROJECT WIDE
CIVIL STANDARD DRAWING
TYPICAL UTILITY BERM DETAILS - SHEET 2 OF 3

SCALE	DWG. NO.
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OR AS NOTED	H349000-1000-10-041-0007
ORIGINAL SHEET SIZE	100 A4 (241 x 504)