

HEADWALLS SCHEDULE								
HEADWALL NAME	PRODUCT REFERENCE	TOP OF BACKWALL LEVEL (m)	APRON LEVEL (m)	PIPE INVERT (m)	PIPE DIAMETER (mm)	SETTING OUT COORDINATES (CENTRE OF REAR OF BACKWALL) (mE, mN)	GRATING DETAILS	ADDITIONAL FEATURES REQUIRED
N4/HEADWALL 101	ALTHON H7C A OR SIMILAR APPROVED	2.775	1.775	4.006 1.925	300	486054.246, 408408.606	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 102	ALTHON R10C A OR SIMILAR APPROVED	2.443	1.593	4.007 1.593	375	485971.214, 408448.315	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 103	ALTHON R10C A OR SIMILAR APPROVED	2.376	1.526	4.007 1.526	375	485956.990, 408455.150	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 104	ALTHON H7C A OR SIMILAR APPROVED	2.511	1.511	1.003 1.661	300	485948.935, 408460.891	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 105	ALTHON R10C A OR SIMILAR APPROVED	2.272	1.422	1.004 1.422	375	485908.850, 408478.021	CRANKED GRATING	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 106	ALTHON R10C A OR SIMILAR APPROVED	2.242	1.392	1.004 1.392	375	485903.376, 408479.233	CRANKED GRATING	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 107	ALTHON R10C B OR SIMILAR APPROVED	1.987	0.887	1.007 0.887	450	485828.253, 408414.981	CRANKED GRATING	3 SIDED HANDRAILS (BACK AND SIDES)
N4/HEADWALL 201	ALTHON SFA13 A OR SIMILAR APPROVED	2.006	0.856	14.004 0.856	600	486063.320, 408384.191	SFA OUTFALL SAFETY GRILLE TYPE 4 600	3 SIDED HANDRAILS (BACK AND SIDES) + 700x300mm TOE
N4/HEADWALL 202	ALTHON SFA10 B OR SIMILAR APPROVED	1.704	0.814	11.001 0.964	300	486019.426, 408372.823	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES) + 700x300mm TOE
N4/HEADWALL 203	ALTHON SFA10 B OR SIMILAR APPROVED	1.677	0.787	20.005 0.937	300	485991.248, 408367.689	NONE REQUIRED	3 SIDED HANDRAILS (BACK AND SIDES) + 700x300mm TOE
N4/HEADWALL 204	ALTHON H10C A OR SIMILAR APPROVED	1.781	0.631	11.003 0.631	600	485836.463, 408397.326	CRANKED GRATING	3 SIDED HANDRAILS (BACK AND SIDES)

NOTES:

1. THESE NOTES ARE INTENDED TO AUGMENT DRAWINGS AND SPECIFICATIONS. WHERE CONFLICT OF REQUIREMENTS EXIST THE ORDER OF PRECEDENCE SHALL BE AS SHOWN IN THE SPECIFICATION. OTHERWISE THE STRICTEST PROVISION SHALL GOVERN.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
3. DRAWINGS NOT TO BE SCALED. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER AND FURTHER INSTRUCTIONS OBTAINED BEFORE WORK IS COMMENCED.
4. ALL LEVELS ARE AOD (ABOVE ORDINANCE DATUM) UNO.

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Project:	M181 Southern Junction - Phase 2, B1450 Spur and East Roundabout		
Client:	North Lincolnshire Council		
Drawing:	Temporary Phase - Drainage Headwall Schedule		
Role:	CIVIL ENGINEER		
Drawing Status:	FOR REVIEW & COMMENT	Suitability code:	S3
Job. no.	53335	Scale@ A3:	N/A
		Rev.	P01
Project Originator Zone Level Type Role Number SER - AWP - ZZ - XX - D - C - 3108			

100mm at A3