



0 100 200 300 400 500m
SCALE 1:10000 (A1)
SCALE BEFORE REDUCTION

NOT FOR CONSTRUCTION

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												DESIGNEDSACHECKEDDS				EVERLEIGH FLOW MONITORING LOCALITY PLAN AND DRAWING INDEX					
												DRAWNSACHECKEDMT									
												APPROVEDDATE									
B SA 27.09.17 FOR TENDER										DOC NUMBERDOCUMENT TITLE		RPEQRPEQ No.				Original SizeA1		Dwg No.M4 3000-011-C001		Rev.B	
A SA 14.09.17 FOR TENDER																					
No. BY DATE REVISION APPD										REFERENCE DOCUMENTS											

GENERAL NOTES

1.

IF ANY ARCHAEOLOGICAL OR CULTURAL MATERIAL IS EXPOSED ON THE WORK SITE ALL WORKS SHALL CEASE. THE DEPARTMENT OF ENVIRONMENT AND HERITAGE PROTECTION (D.E.H.P.), ABORIGINAL LAND COUNCIL AND LOGAN CITY COUNCIL (L.C.C.) ARE TO BE NOTIFIED.
2.

ALL WORKS ARE TO COMPLY WITH THE REQUIREMENTS OF THE ENVIRONMENTAL PROTECTION ACT (E.P.A.), 1994.
3.

DISPOSAL/MOVEMENT OF MATERIAL IN AREAS OF RED IMPORTED FIRE ANTS ARE TO COMPLY WITH THE DEPARTMENT OF AGRICULTURE, FISHERIES AND FORESTRY (D.A.F.F.) REGULATIONS. REFER THE DEPARTMENT'S WEBSITE: WWW.DAFF.QLD.GOV.AU/FIREANTS FOR THE CURRENT INFORMATION.
4.

THE POSITIONS SHOWN ON DRAWINGS FOR PUBLIC UTILITIES SERVICES ARE BASED ON THE DIAL BEFORE YOU DIG (D.B.Y.D.) INFORMATION SUPPLIED AT TIME OF DESIGN AND ARE INDICATIVE ONLY. PRIOR TO CONSTRUCTION THE CURRENT SERVICE AUTHORITY INFORMATION IS TO BE OBTAINED FROM DIAL BEFORE YOU DIG (WEBSITE: WWW.1100.COM.AU OR PHONE 1100). THE POSITION AND DEPTH OF EACH SERVICE IS TO BE VERIFIED BY THE RELEVANT SERVICE AUTHORITY ON SITE BEFORE THE START OF ANY CONSTRUCTION.
5.

WHERE THESE DRAWINGS MAKE REFERENCE TO THE ENGINEER, CONSULTING ENGINEER AND OR COUNCIL ENGINEER IT SHALL MEAN THE SUPERINTENDENT MANAGING THE WORKS.
6.

THE SCHEME DRAWINGS LISTED ON THE PROJECT COVER SHEET ARE TO BE READ AS A WHOLE AND NOT IN ISOLATION. ANY ISOLATED DRAWING SEPARATED FROM THE CONTROL SET WILL BE CONSIDERED VOIDED AND IS NOT TO BE USED.
7.

THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE STANDARD DRAWINGS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS THAT SHALL BE ISSUED DURING THE COURSE OF CONSTRUCTION. ANY DISCREPANCY OR VARIATION SHALL BE REFERRED TO THE SUPERVISING ENGINEER BEFORE PROCEEDING WITH WORK.
8.

ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE.
9.

DRAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS STAMPED "ISSUED FOR CONSTRUCTION"
10.

LEVELS SHOWN ARE A.H.D.
11.

DESIGN INCLUDING CONNECTION POINTS AND CROSSINGS AND CLEARANCES OF EXISTING INFRASTRUCTURE HAS BEEN PREPARED BASED ON INFORMATION PROVIDED BY SERVICE AUTHORITIES. NO POT HOLING HAS BEEN UNDERTAKEN TO VERIFY EXISTING SERVICE LOCATIONS & DEPTHS. IT IS THE CONTRACTORS RESPONSIBILITY TO UNDERTAKE POT HOLING TO VERIFY THE DESIGN PRIOR TO COMMENCEMENT OF WORK.
12.

CLASHES, CONFLICTS AND DISCREPANCIES ARE TO BE NOTIFIED TO THE SUPERVISING ENGINEER IMMEDIATELY.
13.

ANY ASPECTS REQUIRING CLARIFICATION SHOULD BE DIRECTED TO THE SUPERVISING ENGINEER FOR CONFIRMATION
14.

NOTWITHSTANDING THE EXTENT OF WORKS SHOWN ON THE DRAWINGS, THE CONTRACTOR IS NOT PERMITTED TO CARRY OUT WORKS OUTSIDE THE EXTENT OF THE SITE WITHOUT FIRST OBTAINING THE PERMISSION OF THE ADJOINING OWNER
15.

DISPOSAL OF DEBRIS RESULTING FROM SITE CLEARANCE SHALL BE IN ACCORDANCE WITH COUNCIL'S POLICY. COMBUSTION OF ANY MATERIAL SHALL NOT BE PERMITTED ON SITE WITHOUT PRIOR WRITTEN APPROVAL OF COUNCIL.
16.

THE CONTRACTOR IS RESPONSIBLE FOR ORGANISING AS CONSTRUCTED SURVEY.
17.

THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING CONSTRUCTION TOLERANCES. ANY WORKS DEEMED NON-ACCEPTABLE SHALL BE RECTIFIED AT THE CONTRACTORS COST.
18.

THE CONTRACTOR IS TO ENSURE COMPLIANCE WITH WORKPLACE HEALTH AND SAFETY ACT AND AUSTRALIAN STANDARDS AS 1742, PARTICULARLY IN RESPECT TO WORKS BEING CONDUCTED ON A PUBLIC ROAD, TRAFFIC CONTROL, EXCAVATIONS, TRENCHES AND ENSURING SAFE PUBLIC ACCESS AT ALL TIMES.
19.

ALL PEGS AND PROFILES PLACED BY THE CONTRACTOR SHALL BE REMOVED ON COMPLETION OF WORK UNLESS OTHERWISE DIRECTED BY SUPERVISING ENGINEER.
20.

UNLESS OTHERWISE SPECIFIED IN THE CONTRACT, AND WHERE APPLICABLE, MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE RELEVANT STANDARD OF THE STANDARDS ASSOCIATION OF AUSTRALIA.
21.

ALL TESTING AND SURVEY AS REQUIRED SHALL BE ARRANGED AND CARRIED OUT BY THE CONTRACTOR AND ALL TEST RESULTS AND SURVEY RECORDS MADE AVAILABLE TO THE SUPERVISING ENGINEER. THE COST OF ALL SUCH TESTING AND SURVEY SHALL BE BORNE BY THE CONTRACTOR.
22.

THE PRINCIPAL WILL NOT BE RESPONSIBLE FOR THE SAFE-KEEPING OF ANY OF THE CONTRACTOR'S PLANT, EQUIPMENT, TOOLS, MATERIALS OR OTHER PROPERTY. THE CONTRACTOR MAY PROVIDE, AND PAY FOR, ANY SECURITY FENCING CONSIDERED NECESSARY AROUND ANY OFFICE, WORKSHOP OR STORAGE AREA, SUBJECT TO THE SUPERVISING ENGINEER'S APPROVAL.
23.

CONSTRUCTION WORK CARRIED OUT UNDER THIS CONTRACT ADJACENT TO OR ADJOINING EXISTING WORKS SHALL MAKE SMOOTH JUNCTIONS WITH THE EXISTING WORK.
24.

NO CLEARING WORKS SHALL COMMENCE PRIOR TO APPROVAL FROM THE SUPERVISING ENGINEER, WHICH SHALL BE ARRANGED BY THE CONTRACTOR. ALL FELLED TREES SHALL BE CHIPPED AND STOCKPILED ON-SITE WITH MULCH STORED ABOVE TOP OF BANK AS DIRECTED BY THE SUPERVISING ENGINEER.
25.

DIVERSION OF WATER AND THE PROTECTION OF WORKS IS THE CONTRACTORS RESPONSIBILITY.
26.

NO NOISE OR SMOKE OR OTHER NUISANCE, WHICH IN THE OPINION OF COUNCIL IS UNNECESSARY OR EXCESSIVE SHALL BE PERMITTED BY THE CONTRACTOR IN THE PERFORMANCE OF THE WORKS UNDER THIS CONTRACT. SHOULD WORK OUTSIDE CUSTOMARY WORKING HOURS BE APPROVED, THE CONTRACTOR SHALL NOT USE, DURING SUCH PERIOD, ANY PLANT, MACHINERY OR EQUIPMENT WHICH IN THE OPINION OF THE COUNCIL IS CAUSING OR IS LIKELY TO CAUSE A NUISANCE TO THE PUBLIC.
27.

THE CONTRACTOR SHALL ENSURE THAT FUGITIVE DUST FROM DISTURBED AREAS IS MINIMISED BY A METHOD APPROVED BY THE SUPERVISING ENGINEER.
28.

GROUND VIBRATION LEVELS, TRANSMITTED FROM OPERATING ITEMS OF PLANT IN THE VICINITY OF PREMISES, SHALL NOT EXCEED LEVELS THAT ARE CLOSE TO THE LOWER LEVEL OF HUMAN PERCEPTION INSIDE THE PREMISE NOR WILL CAUSE STRUCTURAL DAMAGE TO THE BUILDING. PRACTICES AND VIBRATION THRESHOLDS ACCEPTABLE SHALL BE DETERMINED IN ACCORDANCE WITH CURRENT STATUTORY REGULATIONS.
29.

THE CONTRACTOR MUST OBTAIN THE SUPERVISING ENGINEER APPROVAL OF MATERIALS PRIOR TO DELIVERY TO SITE.
30.

ALL WASTE OR DEMOLISHED MATERIALS SHALL BE DISPOSED OFF SITE TO AN APPROVED SITE. ALL FEES AND CHARGES SHALL BE INCLUDED IN THE CONTRACT SUM.
31.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE AND COMPENSATION PAYMENTS AS A RESULT OF NON-OBSERVANCE OF THE ABOVE REQUIREMENTS. NO CLAIM BY THE CONTRACTOR WILL BE CONSIDERED BY THE PRINCIPAL.
32.

ALL WATER BODIES TO BE TEMPORARILY FENCED UNTIL PERMANENT ARRANGEMENTS ARE IN PLACE. SAFETY

- SIGNS, DEPTH INDICATORS AND PERMANENT SAFETY ARRANGEMENTS BY OTHERS.
33. CONTRACTOR IS RESPONSIBLE FOR HAULAGE AND APPROPRIATE DISPOSAL OF EXCESS SPOIL LEGALLY OFFSITE.
34. ALL DRAINAGE PIPEWORK IN ACCORDANCE WITH AS3600 "PLUMBING AND DRAINAGE"
35. ALL CONSTRUCTION WORKS ARE TO TAKE PLACE WITHIN THE LIMITS OF DISTURBANCE.

SETOUT NOTES

1. SETOUT PROVIDED ON THESE DRAWINGS ARE BASED FROM SAUNDERS HAVILL GROUP PTY LTD SURVEY (7598 S 02 DT E). SURVEY DATED 30.07.15.
2. THE LEVEL DATUM FOR WORKS IS AHD (AUSTRALIAN HEIGHT DATUM).
3. THE COORDINATE SYSTEM USED IS PROJECT COORDINATES.

EROSION AND SEDIMENT CONTROL NOTES

1. DURING CONSTRUCTION ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO CONTROL EROSION AND DOWNSTREAM SEDIMENTATION. MONITOR THE PREVAILING WEATHER CONDITIONS AND PROTECT ANY DOWNSTREAM CONSTRUCTION AND GULLY INLETS.
2. ALL SEDIMENT CONTROL DEVICES, SEDIMENT FENCES, CHECK DAMS AND ROCK FILTER DAMS ARE TO BE IN ACCORDANCE WITH STANDARD DRAWINGS.
3. EXISTING VEGETATED AREAS TO BE MAINTAINED WHERE POSSIBLE.
4. DUMPED ROCK SHALL NOT BE LESS THAN THE NOMINATED D50. IF THE NOMINATED SIZE IS NOT AVAILABLE THEN ADVISE THE COUNCIL ENGINEER OF THE PROPOSED REPLACEMENT ROCK SIZE FOR APPROVAL.
5. DISTURBED SURFACES ARE TO BE TOPSOILED AND SEEDED.

ROCK NOTES

1. ALL ROCK APRONS TO TRANSITION SMOOTHLY INTO EXISTING SURFACE LEVEL.
2. ALL ROCK TO SPECIFIED SIZES ON DRAWINGS.
3. REFER ROCK GRADATION TABLE FOR ROCK SIZES

D₅₀ 300mm ROCK GRADATION

ROCK SIZE	MINIMUM % OF ROCK LARGER THAN BY MASS
150	90
300	50
500	0

D₅₀ 100mm ROCK GRADATION

ROCK SIZE	MINIMUM % OF ROCK LARGER THAN BY MASS
50	90
100	50
200	0

SAFETY IN DESIGN NOTES:

1. POTENTIAL SAFETY HAZARDS IDENTIFIED BY THE DESIGNER HAVE BEEN ASSESSED FOR THIS PROJECT IN ACCORDANCE WITH SAFE DESIGN OF STRUCTURES - CODE OF PRACTICES BY SAFE WORK AUSTRALIA, 2012. REFER TO THE SAFETY IN DESIGN REGISTER FOR THE POTENTIAL SAFETY HAZARDS.
2. **DISCLAIMER:** IT MUST BE ACKNOWLEDGED THAT NEW AND/OR DIFFERENT RISKS MAY BECOME APPARENT DURING EACH PROJECT PHASE. THE DESIGNER HAS ENSURED, SO FAR AS REASONABLY PRACTICABLE, THAT THE STRUCTURE/MUNICIPAL WORK IS DESIGNED TO BE WITHOUT RISK TO THE HEALTH AND SAFETY OF PERSONS INVOLVED IN CONSTRUCTION OR USE RELATED ACTIVITIES. FURTHER, IN APPENDIX D - SAFETY IN DESIGN RISK REGISTER OF THE SAFETY IN DESIGN REPORT, ASSUMPTIONS MAY HAVE BEEN MADE WITHIN THE DIFFERENT PROJECT PHASES AS TO HOW THE PROJECT AND/OR PROJECT ELEMENTS WILL BE CONSTRUCTED AND MAINTAINED. THIS MAY DIFFER FROM THE END METHODS ADOPTED.
3. ANY PERSON WHO UNDERTAKES ALTERATIONS, VARIATIONS OR MODIFICATIONS TO THESE DESIGN DRAWINGS, WITHOUT CONSULTATION AND APPROVAL FROM THE ORIGINAL OR SUBSEQUENT DESIGNER, WILL ASSUME THE DUTIES OF A DESIGNER AND WILL BE HELD RESPONSIBLE FOR THE SAFETY IN DESIGN FOR THIS PROJECT.
4. ALL WORKS MUST COMPLY WITH WORKPLACE HEALTH AND SAFETY (W.H. & S.) ACT, 2011.

CULVERT NOTES:

1. CULVERT WORKS ARE TO COMPLY WITH AS1597.1.

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2017/880

Date: 20 December 2017



FOR TENDER			
DESIGNED	SA	CHECKED	DS
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APPROVED		DATE	
RPEQ		RPEQ No.	

MIRVAC				
EVERLEIGH FLOW MONITORING GENERAL NOTES				
Sheet Size	A1	Orig No.	M43000-011-C002	Rev.
				B

CONCRETE NOTES

GENERAL

1. WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH CURRENT AUSTRALIAN AND LOCAL AUTHORITY STANDARD DRAWINGS AND SPECIFICATIONS UNLESS NOTED OTHERWISE.
2. CONCRETE CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING STANDARDS AND CODES:
GENERAL - AS3600 CONCRETE.
STRENGTH AND TESTING - AS 1012
CURING PERIODS AND METHODS - AS 3600 AND AS 3799 RESPECTIVELY.
SLIP RESISTANCE - AS/NZS 4586 SLIP RESISTANCE OF PEDESTRIAN SURFACES.
3. ALL SURFACE FINISHES TO BE CONFIRMED WITH SUPERINTENDENT.
4. WHERE A BROOM FINISH IS SPECIFIED, THE SWEEP DIRECTION SHALL BE APPLIED TRANSVERSELY TO THE DIRECTION OF TRAVEL.
5. PAVEMENTS SHOULD NOT BE TRAFFICKED FOR A MINIMUM OF 7 DAYS OF PLACEMENT.

REINFORCING

1. REINFORCING SHALL COMPLY TO AS/NZS 4671 AND SHALL BE FREE FROM MATERIAL WHICH MAY AFFECT BOND WITH THE CONCRETE.
2. REINFORCING SHALL BE GENERALLY SUPPORTED ON BAR CHAIRS IN A REGULAR GRID SECURED TO SUBBASE IN SUCH A WAY AS TO RESIST DISPLACEMENT DURING CONCRETE POURING.
3. FABRIC: SHALL BE IN FORM OF A SINGLE SHEET AND SUPPORTED ON BAR CHAIRS IN A REGULAR GRID NOT EXCEEDING 1m. LAP SO THAT TWO OUTERMOST WIRES ON ONE SHEET OVERLAPS THE OUTERMOST WIRE ON THE SHEET BEING LAPPED.

COVER

40mm CLEAR COVER TO REINFORCING.

DOWELS

1. ALL DOWELS SHALL BE GRADE 250R STEEL BARS, 400mm LONG AND PLACED AT 300mm CENTERS. THE INSERTION OF DOWELS DURING THE PLACING OF CONCRETE IS NOT ACCEPTABLE.
2. TO PERMIT JOINT MOVEMENT, DOWELS SHALL BE:
- SAWN, NOT CROPPED.
-STRAIGHT, SMOOTH AND FREE OF BURRS.
-EFFECTIVELY DE-BONDED OVER AT LEAST HALF THEIR LENGTH.
-PLACED ORTHOGONAL TO THE JOINT DIRECTION AND PARALLEL TO THE PAVEMENT SURFACE.

TIE BARS

ALL TIE BARS SHALL BE GRADE 500Y DEFORMED STEEL BARS, 12mm DIAMETER, 1000mm LONG AND PLACED AT 800mm CENTRES.

CONSTRUCTION JOINTS

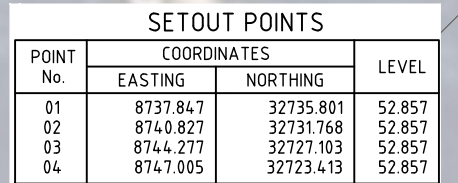
JOINTS SHALL BE AIRBLASTED CLEAN PRIOR TO APPLICATION OF SEALANT. ABELFLEX OR APPROVED EQUIVALENT IS REQUIRED AT ALL LOCATIONS WHERE CONCRETE PAVEMENT MEETS MANHOLES, PITS OR SIMILAR. WHERE A CONSTRUCTION JOINT IS REQUIRED, DOWEL JOINTS SHALL BE SUBSTITUTED FOR SAWN JOINTS.

EARTHWORKS NOTES:

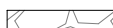
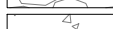
1. ALL WORKS TO BE IN ACCORDANCE WITH A.S. 3798-2007.
2. ALL CLEARING AND GRUBBING TO BE IN ACCORDANCE WITH THE SPECIFICATION OR AS DIRECTED BY THE SUPERINTENDENT.
3. ALL UNSUITABLE MATERIAL IS TO BE STRIPPED PRIOR TO PLACEMENT OF EMBANKMENT FILL.
4. ALL UNSUITABLE MATERIAL IS TO BE REMOVED AS INSTRUCTED BY THE SUPERINTENDENT.
5. ALL CONTAMINATED SOIL TO BE REMOVED AS INSTRUCTED BY THE SUPERINTENDENT.
6. IF WET OF SOFT SPOTS IN EXISTING SUBGRADE ARE ENCOUNTERED, CONTACT THE COUNCIL ENGINEER TO SEEK FURTHER ADVICE.
7. EARTHWORKS QUANTITIES INCLUDE UNSUITABLE AND OR CONTAMINATED MATERIAL EXCEPT WHERE NOTED OTHERWISE.
8. EARTHWORKS QUANTITIES IN CUT ARE BANK (NETT) VOLUMES AND IN FILL ARE COMPACTED VOLUMES.
9. FILL SHALL BE PLACED IN CONTINUOUS LAYERS OF NOT MORE THAN 250mm THICK. IF THE SURFACE OF ANY LAYER IS SMOOTH IT SHALL BE SCARIFIED TO A DEPTH OF 30-50mm PRIOR TO TREATMENT OF THE NEXT LAYER.
10. FILL SHALL BE PLACED AS NEAR AS POSSIBLE TO OMC WITHIN THE PERMISSIBLE RANGE OR ± 2% OMC, AND COMPACTED TO A DENSITY RATIO OF NOT LESS THAN 97% SMDD TO A.S. 1289.5.1.1.
11. ALL FILL MATERIAL SHALL COMPLY WITH THE REQUIREMENTS OF CLASS B FILL IN THE TMR SPECIFICATION MRTS04 (GENERAL EARTHWORKS).

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CAD REF: M4 PROJECTS\M43000_MIRVAC\M43000_011 GREENBANK FLOW MONITORING US DESIGN\AUTOCAD DRAWINGS\M43000-011-C002.DWG
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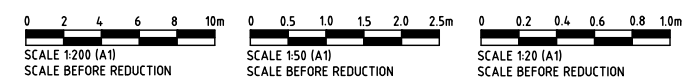
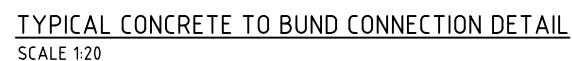


Date: 20 December 2017

—50—	MAJOR CONTOURS
-----	MINOR CONTOURS
—W—W—	BUND
—T—T—	EXISTING TELSTRA
—E—E—	EXISTING POWER LINE
—W—W—	EXISTING WATER LINE
- - - - -	EASEMENT BOUNDARY
-----	LIMITS OF DISTURBANCE
-----	BOUNDARY
	200mm THICK DUMPED ROCK ($D_{50}=100\text{mm}$)
	CONCRETE

NOTE:

1. FOR GENERAL NOTES REFER DWG. C002.
2. FOR STRUCTURAL DETAIL REFER DWG. C105.
3. TOPSOIL AND ORGANIC MATTER TO BE STRIPPED (0.1 TYP) PRIOR TO PLACEMENT OF FILL EMBANKMENT.



BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES HAS BEEN COMPILED FROM
ENGINEERING SURVEY AND INTERPOLATED FROM DIAL BEFORE YOU DIG AS
PROVIDED BY THE SERVICE AUTHORITIES. NO RESPONSIBILITY IS TAKEN FOR
THE ACCURACY OF THE INTERPOLATED INFORMATION SUPPLIED. ENSURE ALL
SERVICES ARE ACCURATELY LOCATED PRIOR TO COMMENCEMENT OF WORK.

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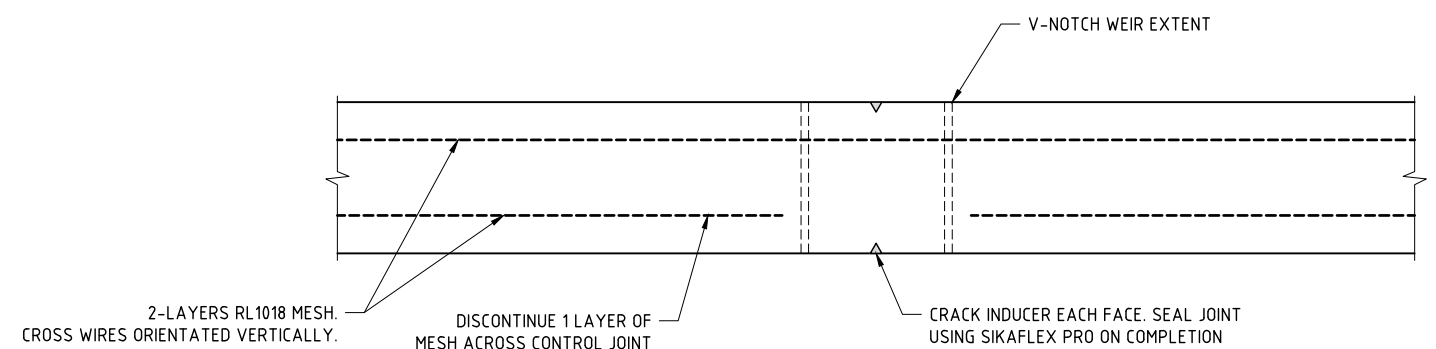
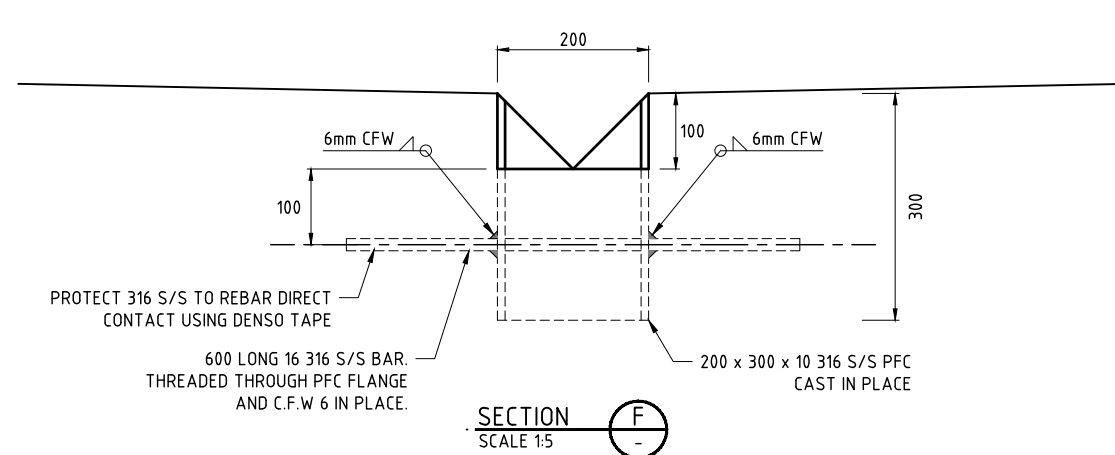
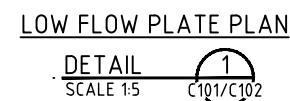
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REFERENCE DOCUMENTS	



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FOR TENDER			
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MIRVAC		
EVERLEIGH FLOW MONITORING LOCATION 1 PLANS AND DETAILS		
Original Size	Dwg No.	Rev.
A1	M43000-011-C101	B



CONCRETE WEIR STRUCTURAL DETAIL PLAN AND CONTROL JOINT DETAIL
SCALE 1:5

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EVERLEIGH FLOW MONITORING
STRUCTURAL DETAIL
STRUCTURAL DETAIL

Original Size	A1
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Drg No.
M43000-011-C105

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CAD REF: H:\PROJECTS\413000 - MIRVAC\413000 - 011 GREENBANK FLOW MONITORING\DESIGN\AUTOCAD\DRAWINGS\413000-011-C205.DWG
LAST MODIFIED: 27/09/17 13:35 PM

NOTE:

1. EXPOSURE CLASS B1.
2. DESIGN VEHICLE-MAX 10t REAR AXLE WEIGHT.
3. FOR GENERAL NOTES REFER DWG. C002.
4. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED OTHERWISE.

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MIRVAC		Original Size	Orig No.	Rev.
EVERLEIGH FLOW MONITORING		A1	M43000-011-C205	B
LOCATION 3				
STRUCTURAL DETAILS				

