

LEGEND



DENOTES AREA TO BE DISTURBED. EXCESS EXCAVATED MATERIAL TO BE REMOVED FROM SITE.



SURFACE LEVEL (mAHD)



APPROX CONTOUR (mAHD)



TREE TO BE RETAINED



DIRECTION OF OVERLAND FLOW



STOCKPILE AREAS

REFER TO DETAIL, DWG 11576-C2.01.

NOTES

- EROSION AND SEDIMENT CONTROL MEASURES, AS DESCRIBED IN THIS EROSION AND SEDIMENT CONTROL PLAN, MUST BE INSTALLED AND FUNCTIONAL PRIOR TO COMMENCEMENT OF SITE WORKS.
- ALL EXISTING VEGETATION TO BE RETAINED AND OTHERS THAT NEED NOT BE DISTURBED SHOULD BE FENCED OFF FOR PROTECTION FROM CONSTRUCTION ACTIVITIES.
- EROSION AND SEDIMENT CONTROL STRUCTURES ARE TO BE CLEARED OF ACCUMULATED SEDIMENT AND DETRITUS ON A REGULAR BASIS (MINIMUM ONCE A WEEK) AND AFTER ALL SIGNIFICANT RAINFALL EVENTS.
- PROVIDE APPROPRIATE BINS FOR CONCRETE AND MORTAR SLURRIES, PAINTS, LIGHTWEIGHT WASTE AND LITTER. LIGHT-WEIGHT WASTE IS TO BE WIND-PROOFED. WASTE IS TO BE DISPOSED OF IN A TIMELY AND APPROVED MANNER. WHERE A SMOOTH SURFACE IS NOT REQUIRED, DISTURBED AREAS SHOULD BE LEFT IN A ROUGHENED SURFACE CONDITION TO REDUCE RUNOFF VELOCITY AND INCREASE INFILTRATION.
- TOPSOIL FROM EXCAVATION AREAS SHALL BE STRIPPED AND STOCKPILED FOR USE IN REHABILITATION OF DISTURBED AREAS AND/OR FUTURE LANDSCAPING.
- LOOSE BUILDING MATERIALS (SAND ETC) TO BE STOCKPILED ON SITE AT DESIGNATED AREA. STOCKPILES TO BE COVERED OR OTHERWISE STABILISED TO REDUCE WIND AND WATER IMPACTS.
- STOCKPILES OF LOOSE MATERIALS TO BE BATTERED AT 2V:1H AND NO MORE THAN 2 METRES IN HEIGHT UNLESS PROHIBITED BY INSUFFICIENT AREA.
- REMOVE SPILT SAND AND OTHER MATERIALS FROM FLOW PATHS, GUTTERS, DRIVEWAYS AND PAVED AREAS AT THE END OF EACH DAY'S WORK.
- DO NOT OPEN ANY TRENCH UNLESS IT IS LIKELY TO BE CLOSED WITHIN THREE DAYS. WHEN TRENCHING, PLACE EXCAVATED SOIL UPSLOPE OF THE TRENCH AND AWAY FROM AREAS OF CONCENTRATED RUNOFF.
- 1WHEN CONSTRUCTING SEDIMENT FILTER FENCE, JOIN SECTIONS OF GEOTEXTILE AT SUPPORTS WITH A 150mm OVERLAP.
- ALL DISTURBED AREAS ARE TO BE REHABILITATED AS SOON AS POSSIBLE. SITE MUST BE STABILISED PRIOR TO REMOVAL OF EROSION AND SEDIMENT CONTROL MEASURES.
- CONSTRUCT SMALL EARTHERN BUND UPSLOPE OF ALL EXCAVATIONS AND STOCKPILES OF LOOSE MATERIALS TO DIVERT SURFACE RUNOFF AWAY FROM BATTER SLOPES AND STOCKPILES. ROOF GUTTERING IS TO BE CONNECTED TO THE DRAINAGE SYSTEM AS SOON AS POSSIBLE.
- UNDERTAKE PRIMARY REVEGETATION BY TURFING OR COVERING SURFACE WITH MULCH TO REDUCE EROSION HAZARD. MULCH THICKNESS TO BE 20-40mm FOR AREAS TO BE SEEDED OR 75-100mm IN AREAS REQUIRING LONG-TERM MULCHING.
- BUILDING PLATFORM MAY ALSO BE USED AS STOCKPILE AREA.
- WHEELS & UNDER-CARRIAGE OF EXCAVATOR TO BE WASHED TO REMOVE LOOSE MATERIALS & CLAY PRIOR TO LEAVING SITE. IF REQUIRED, OTHER VEHICLES LEAVING SITE TO BE WASHED TO MAINTAIN PUBLIC ROADS IN A CLEAN CONDITION.
- UNDERTAKE ANY ADDITIONAL EROSION AND/OR SEDIMENT CONTROL MEASURES NECESSARY TO COMPLY WITH THE PROTECTION OF THE ENVIRONMENT OPERATIONS ACT (1997).

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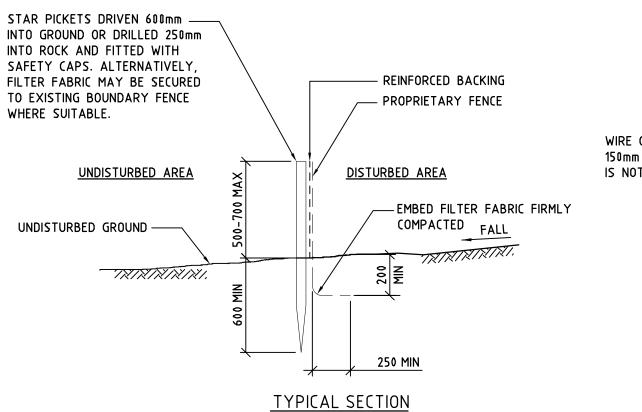


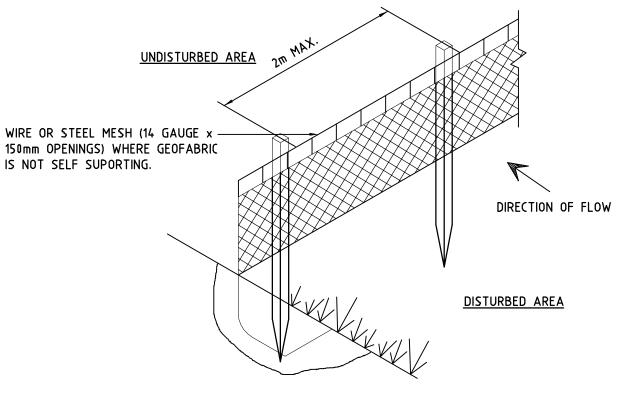
Waddington Consulting Pty Ltd

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PROPOSED ALTERATIONS & ADDITIONS at: 80 WOODLAND ST SOUTH, BALGOWLAH for: PAUL DUGGAN & ALEXANDRA BROWN

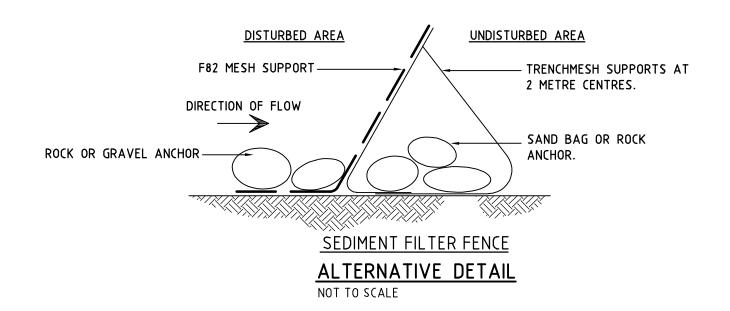
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TYPICAL ELEVATION

PROPRIETARY SILT FENCE DETAILS NOT TO SCALE



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DRAWING TITLE:	Ī

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4	at: 80 WOODLAND ST SOUTH, BALGOWLAH	FILENAME: 11576-(2.00 (A).DWG	
	for: PAUL DUGGAN & ALEXANDRA BROWN		SIZE A3
	DRAWING TITLE:		REV A
	EROSION & SEDIMENT CONTROL DETAILS	11576=CZ.VT	