# **PROPOSED RESIDENTIAL DWELLING** AT 24-30 REYNOLDS ROAD LONDONDERRY, NSW, 2753

GEN G1	NERAL NOTES ALL WORKS SHALL BE IN ACCORDANCE WITH B.C.A AND AS3500.3.	LEG	GEN
G2	ALL EXISTING LEVELS TO BE CONFIRMED BY BUILDER PRIOR TO CONSTRUCTION.	PRES	SUR
G3	THE BUILDER SHALL ENSURE THAT THE STORMWATER ENGINEERS DRAWINGS CORRESPOND TO THE ARCHITECTURAL, STRUCTURAL, AND LANDSCAPING DRAWINGS. IF THERE EXISTS ANY DISCREPANCIES BETWEEN THE DRAWINGS, THE BUILDER SHALL REPORT THE DISCREPANCIES TO THE ENGINEER PRIOR TO	GRA	VITY F
G4	PRIOR TO COMMENCING ANY WORKS, THE BUILDER SHALL ENSURE THAT THE INVERT LEVELS OF WHERE THE SITE STORMWATER SYSTEM CONNECTS INTO THE COUNCILS KERB/DRAINAGE SYSTEM MATCHED THE DESIGN LEVELS. ANY DISCREPANCIES SHALL BE REPORTED TO THE DESIGN ENGINEER.	AG. L DOW	-INE A
G5	THE DRAINAGE CONTRACTOR IS TO LOCATE AND RELOCATE AS NECESSARY ALL SERVICES ON SITE.	GRAT	TED P
G6	ALL LEVELS SHALL RELATE TO THE ESTABLISHED BENCH MARK. THIS IS TYPICALLY METRES TO AUSTRALIAN HEIGHT DATUM (AHD).	SL: SURFA	
G7	ALL DOWNPIPES TO BE 100MM DIAMETER UNLESS NOTED OTHERWISE.		
G8	ALL DOWN PIPES TO HAVE LEAF GUARDS.	CLEANING	
G9	ALL LINES ARE TO BE 100MM DIAMETER uPVC AT A MINIMUM 1.0% SLOPE UNLESS NOTED OTHERWISE. LINES ARE TO BE SEWER-GRADE AND SEALED.	OVERLANI	
G10	ALL PIPES TO HAVE MINIMUM 150MM COVER IF LOCATED WITHIN PROPERTY.	GRAT	TED T
G11	ALL THE CLEANING EYES (OR INSPECTION EYES) FOR THE UNDERGROUND PIPES HAVE TO BE TAKEN UP TO THE FINISHED GROUND LEVEL FOR EASY IDENTIFICATION AND MAINTENANCE PURPOSES.	EXIS	TING
G12	ALL SUB-SOIL DRAINAGE SHALL BE OF A MINIMUM 100MM DIAMETER AND SHALL BE PROVIDED WITH A FILTER SOCK. THE SUBSOIL DRAINAGE SHALL BE INSTALLED IN ACCORDANCE WITH DETAILS TO BE PROVIDED BY THE LANDSCAPE ARCHITECT OR STORMWATER ENGINEER.	DESI	GN RI
G13	ALL RETAINING WALLS SHALL BE CONSTRUCTED COMPLETELY WITHIN THE PROPERTY BOUNDARY LIMITS TO DETAILS PREPARED BY THE STRUCTURAL ENGINEER. WALLS FORMING THE ON-SITE DETENTION SYSTEM SHALL BE OF MASONARY/BRICK/CONCRETE CONSTRUCTION AND WATER TIGHT.	SED S1	
G14	ALL MULCHING TO BE USED WITHIN THE AREA DESIGNATED AS ON-SITE DETENTION STORAGE SHALL BE OF A NON-FLOTABLE MATERIAL SUCH AS DECORATIVE RIVER GRAVEL. PINE PARK MULCHING SHALL NOT BE USED WITHIN THE DETENTION STORAGE AREA.	S2	SHAL IMME OR E
G15	ALL DRAINAGE WORKS ARE TO AVOID TREE ROOTS. ROOT BARRIER TO BE INSTALLED ADJACENT TO TREE ZONES WHERE DRAINAGE MAY BE AT RISK.		
G16	ALL WORK WITHIN COUNCIL RESERVE TO BE INSPECTED BY COUNCIL PRIOR TO CONSTRUCTION.	53	
G17	COUNCIL'S ISSUED FOOTWAY DESIGN LEVELS TO BE INCORPORATED INTO THE FINISHED LEVELS ONCE ISSUED BY COUNCIL.	00	OR E TREE REAS OUTS RECT
RAI	NWATER TANKS	S4	PRO
R1	RAINWATER TANK, DRAINED ROOF AREAS AND REUSE PLUMBING TO COMPLY WITH BASIX REQUIREMENTS AND CERTIFICATE.	S5	PRO
<b>D</b> e		S6	ADD
R2	ADEQUATE SCREENING TO PREVENT MOSQUITO BREEDING AND ENTRY OF ANIMAL OR FLOATING MATTER.	S7	ALTE
R3	A 'FIRST FLUSH' DIVERSION TO REMOVE ROOF CONTAMINANTS MUST BE PROVIDED.	S8	WAS TRAF
R4	TANKS TO BE PUMPED TO TOP-UP FROM THE POTABLE WATER SUPPLY DURING DRY PERIOD WHEN THE	S9 S10	
	TANK IS 80% EMPTY.		THR
R5	PUMP TO BE SUITABLY SOUNDPROOFED.	S11	IT IS TO B
R6	A SIGN IS TO BE INSTALLED NEAR THE RAINWATER TANK HIGHLIGHTING "NOT FOR HUMAN CONSUMPTION".	S12	TO A THE

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	)	

E PIPE (CHARGED LINE)		
PIPE AT MIN. 1% SLOPE U.N.O.		
AT MIN. 1% SLOPE		SEDIMENT FENCE'
E MIN. Ø100 U.N.O.	DP	E
PIT ACE LEVEL LEVEL		PRECAST LINTEL
EYE (INSPECTION EYE)	$- \circ$	
D FLOW PATH		ROLL OF NETTING FILLED WITH 50mm TO 75mm GRAVEL
RENCH		
RL	+RL 26.05	
L	+ RL 26.05	

## ENT & EROSION CONTROL

NS ARE MINIMUM REQUIREMENTS AND ARE TO BE USED AS A GUIDE ONLY. EXACT MEASURES USED LL BE DETERMINED ON SITE IN CONJUNCTION WITH PROGRAM OF CONTRACTORS WORKS.

IEDIATELY FOLLOWING SETTING OUT OF THE WORKS, BUT PRIOR TO COMMENCEMENT OF ANY CLEARING EARTHWORKS, THE CONTRACTOR AND SUPERINTENDENT SHALL WALK THE SITE TO NOMINATE THE ATIONS AND TYPES OF SEDIMENT AND EROSION CONTROL MEASURE TO BE ADOPTED. THESE ASURES SHALL BE IMPLEMENTED PRIOR TO ANY CLEARING OR EARTHWORKS AND MAINTAINED UNTIL WORKS ARE COMPLETED AND NO LONGER POSE AN EROSION HAZARD, UNLESS OTHERWISE PROVED BY THE SUPERINTENDENT.

EDIATELY FOLLOWING SETTING OUT OF THE WORKS, BUT PRIOR TO COMMENCEMENT OF ANY CLEARING EARTHWORKS, THE CONTRACTOR AND SUPERINTENDENT SHALL WALK THE SITE TO IDENTIFY AND MARK ES WHICH ARE TO BE PRESERVED. NOTWITHSTANDING THE ABOVE, THE CONTRACTOR SHALL TAKE ALL SONABLE PRECAUTIONS TO MINIMISE DISTURBANCE TO EXISTING VEGETATION AND GROUND COVER SIDE THE MINIMUM AREAS REQUIRED TO COMPLETE THE WORKS AND SHALL BE RESPONSIBLE FOR TIFICATION, AT ITS OWN COST, OF ANY DISTURBANCE BEYOND THOSE AREAS.

VIDE GULLY GRATE INLET SEDIMENT TRAPS AT ALL GULLY PITS.

VIDE SILT FENCING ALONG PROPERTY LINE AS DIRECTED BY SUPERINTENDENT.

DITIONAL CONTROL DEVICES TO BE PLACED WHERE DIRECTED BY THE PRINCIPLE.

ERNATIVE DESIGNS TO BE APPROVED BY SUPERINTENDENT PRIOR TO CONSTRUCTION.

SH DOWN/RUMBLE AREA TO BE CONSTRUCTED WITH PROVISIONS RESTRICTING ALL SILT AND FFICKED DEBRIS FROM ENTERING THE STORMWATER SYSTEM.

WORK OR STOCKPILING OF MATERIALS TO BE PLACED OUTSIDE OF SITE WORK BOUNDARY.

PROPRIATE EROSION AND SEDIMENT CONTROLS TO BE USED TO PROTECT STOCKPILES AND MAINTAINED ROUGHOUT CONSTRUCTION.

THE CONTRACTORS RESPONSIBILITY TO TAKE DUE CARE OF NATURAL VEGETATION. NO CLEARING IS BE UNDERTAKEN WITHOUT PRIOR APPROVAL FROM THE SUPERINTENDENT.

AVOID DISTURBANCE TO EXISTING TREES. EARTHWORKS WILL BE MODIFIED AS DIRECTED ON SITE BY SUPERINTENDENT.

А	24/02/2021	ISSUED FOR DEVELOPMENT APPROVAL	A.E
REV	DATE	DESCRIPTION	BY

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SEDIMENT FENCE

- ATTACHMENT BELTS.
- F2 FOLDED.

SEDIMENT FENCE 

F1 FILTER CLOTH TO BE FASTENED SECURELY TO POSTS WITH GALVANISED WIRE TIES, STAPLES OR

WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 150MM AND

F3 POSTS SHALL NOT BE SPACED MORE THAN 3.0 METRES APART.

F4 FOR EXTRA STRENGTH TO SILT FENCE, WOVEN WIRE (14MM GAUGE, 150MM MESH SPACING) TO BE FASTENED SECURELY BETWEEN FILTER CLOTH AND POSTS BY WIRE TIES OR STAPLES

F5 INSPECTIONS SHALL BE PROVIDED ON A REGULAR BASIS, SPECIALLY AFTER RAINFALL AND EXCESSIVE SILT DEPOSITS REMOVED WHEN "BULGES" DEVELOP IN SILT FENCE SEDIMENT FENCES SHALL BE CONSTRUCTED WITH SEDIMENT TRAPS AND EMERGENCY SPILLWAYS AT

SPACINGS NO GREATER THAN 40M ON FLAT TERRAIN DECREASING TO 20M SPACINGS ON STEEP TERRAIN

PROPOSED DWELLING	JOB NUMBER:	DWG NUMBER:	ORIGINAL SIZE:
AT 24-30 REYNOLDS ROAD LONDONDERRY	20775	C000	A1
FOR SIGNATURE DESIGN AND DRAFTING	DESIGNED BY: A.E	DATE: 24/02/2021	
GENERAL NOTES	DRAWN BY: A.E	SCALE: AS SHOWN	



POSED DWELLING	JOB NUMBER:	DWG NUMBER:	ORIGINAL SIZE:
REYNOLDS ROAD LONDONDERRY	20775	C001	A1
NATURE DESIGN AND DRAFTING	DESIGNED BY: A.E	DATE: 24/02/2021	
ORMWATER DRAINAGE PLAN/ DETAILS	DRAWN BY: A.E	SCALE: AS SHOWN	