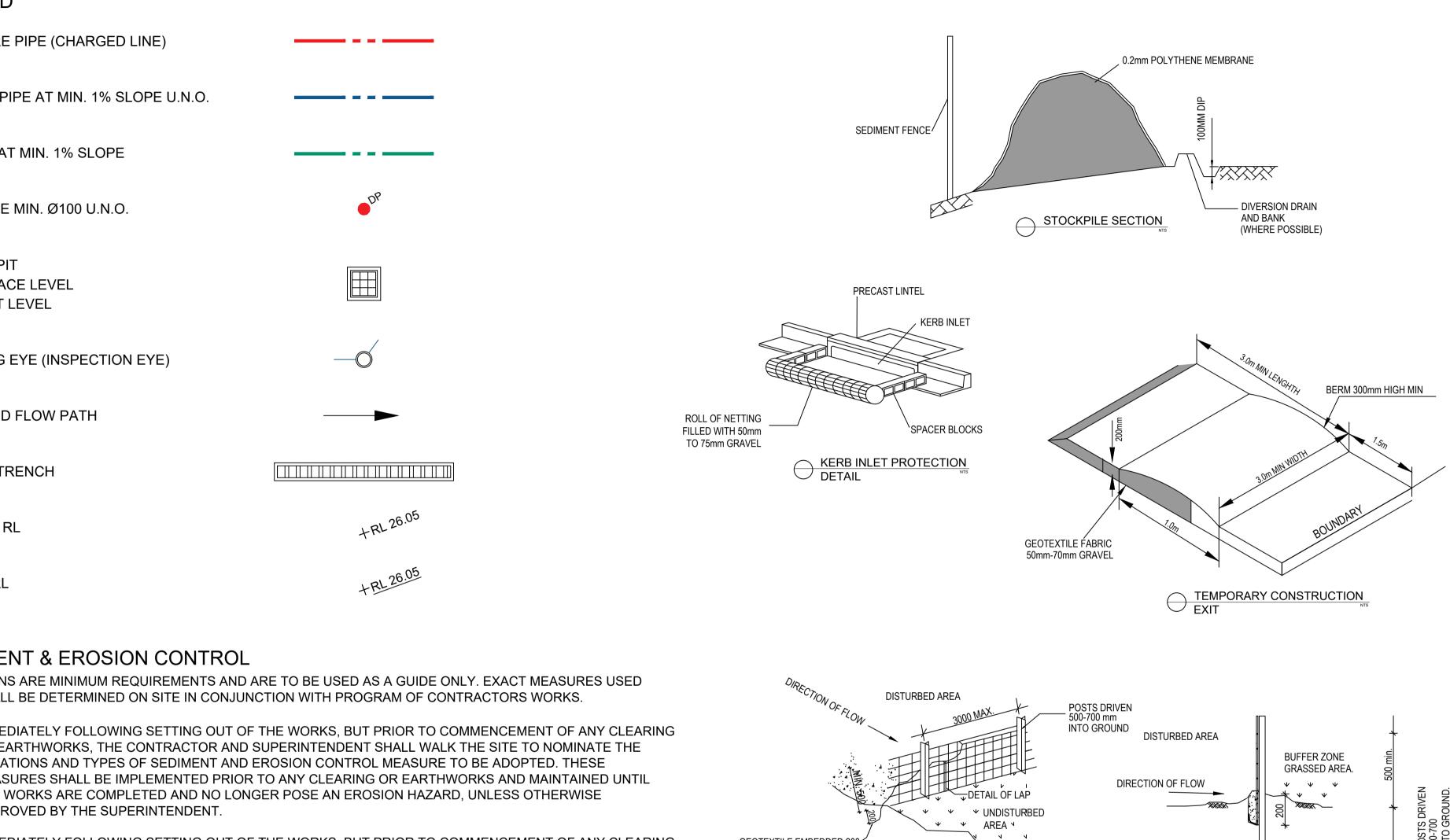
PROPOSED RESIDENTIAL DEVELOPMENT AT 26 RIVERVIEW ROAD, AVALON BEACH, NSW, 2107

GE G1	NERAL NOTES ALL WORKS SHALL BE IN ACCORDANCE WITH B.C.A AND AS3500.3.	LEC	GEND
G1 G2	ALL EXISTING LEVELS TO BE CONFIRMED BY BUILDER PRIOR TO CONSTRUCTION.	PRE	SSURE
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 COMMENCEMENT OF ANY WORKS.		VITY PII
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.		/NPIPE
G5	THE DRAINAGE CONTRACTOR IS TO LOCATE AND RELOCATE AS NECESSARY ALL SERVICES ON SITE.	GRA	
G6	ALL LEVELS SHALL RELATE TO THE ESTABLISHED BENCH MARK. THIS IS TYPICALLY METRES TO AUSTRALIAN HEIGHT DATUM (AHD).	SL: S	SURFAC
G7	ALL DOWNPIPES TO BE 100MM DIAMETER UNLESS NOTED OTHERWISE.	CLE	ANING E
G8	ALL DOWN PIPES TO HAVE LEAF GUARDS.		
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.	OVE	RLAND
G10	ALL PIPES TO HAVE MINIMUM 150MM COVER IF LOCATED WITHIN PROPERTY.	GRA	TED TR
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 RI
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.	DES	IGN RL
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.	SEI S1	DIMEN PLANS
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	SHALL IMMED OR EA
G15	ALL DRAINAGE WORKS ARE TO AVOID TREE ROOTS. ROOT BARRIER TO BE INSTALLED ADJACENT TO TREE ZONES WHERE DRAINAGE MAY BE AT RISK.		LOCAT MEASU THE W APPRO
G16	ALL WORK WITHIN COUNCIL RESERVE TO BE INSPECTED BY COUNCIL PRIOR TO CONSTRUCTION.	S3	IMMED
G17	COUNCIL'S ISSUED FOOTWAY DESIGN LEVELS TO BE INCORPORATED INTO THE FINISHED LEVELS ONCE ISSUED BY COUNCIL.		OR EA TREES REASC OUTSII RECTII
RA	INWATER TANKS	S4	PROVI
R1	RAINWATER TANK, DRAINED ROOF AREAS AND REUSE PLUMBING TO COMPLY WITH BASIX REQUIREMENTS AND CERTIFICATE.	S5	PROVI
		S6	ADDITI
R2	ADEQUATE SCREENING TO PREVENT MOSQUITO BREEDING AND ENTRY OF ANIMAL OR FLOATING MATTER.	S7	ALTER
R3	A 'FIRST FLUSH' DIVERSION TO REMOVE ROOF CONTAMINANTS MUST BE PROVIDED.	S8	WASH TRAFF
R4	TANKS TO BE PUMPED TO TOP-UP FROM THE POTABLE WATER SUPPLY DURING DRY PERIOD WHEN THE	S9	NO WC
174	TANKS TO BE FOMFED TO FOF-OF FROM THE FOTABLE WATER SOFFET BORING DRT FERIOD WHEN THE TANK IS 80% EMPTY.	S10	APPRO THROU
R5	PUMP TO BE SUITABLY SOUNDPROOFED.	S11	IT IS TH TO BE
R6	A SIGN IS TO BE INSTALLED NEAR THE RAINWATER TANK HIGHLIGHTING "NOT FOR HUMAN CONSUMPTION".	S12	TO AVO THE SU

NOTE
DO NOT SCALE OF DRAWINGS. REFER TO
ARCHITECTURAL PLANS FOR LEVELS,
STEPS, DIMENSIONS AND SETOUT. VERIFY
DIMENSIONS ON SITE. THE ENGINEER
SHALL BE NOTIFIED OF ANY VARIATIONS
TO THAT SHOWN ON STRUCTURAL PLANS
BEFORE COMMENCEMENT OF WORKS





ENT & EROSION CONTROL

IS 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.

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

EDIATELY FOLLOWING SETTING OUT OF THE WORKS, BUT PRIOR TO COMMENCEMENT OF ANY CLEARING ARTHWORKS, 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 FIFICATION, 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.

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

RNATIVE DESIGNS TO BE APPROVED BY SUPERINTENDENT PRIOR TO CONSTRUCTION.

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

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

ROPRIATE EROSION AND SEDIMENT CONTROLS TO BE USED TO PROTECT STOCKPILES AND MAINTAINED OUGHOUT CONSTRUCTION.

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

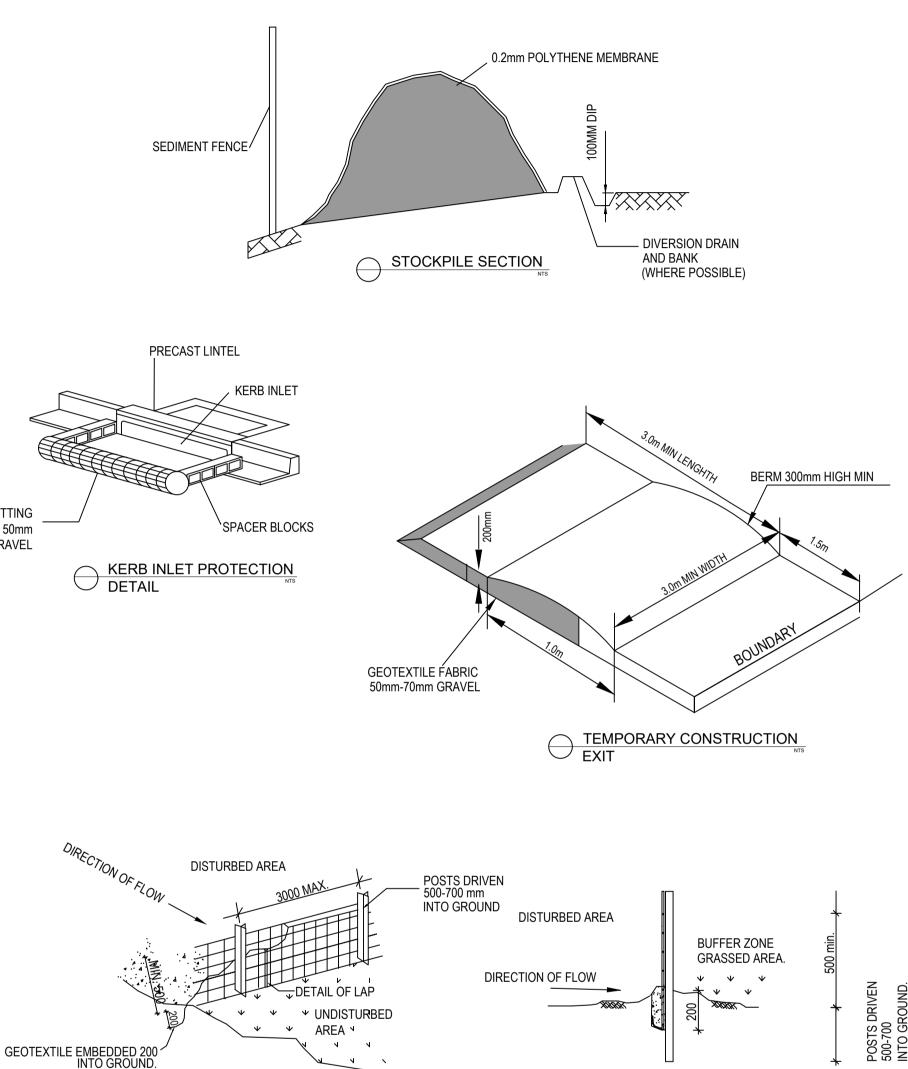
VOID DISTURBANCE TO EXISTING TREES. EARTHWORKS WILL BE MODIFIED AS DIRECTED ON SITE BY SUPERINTENDENT.

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Norwest, NSW 2153

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SEDIMENT FENCE

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

- F2 FOLDED.

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

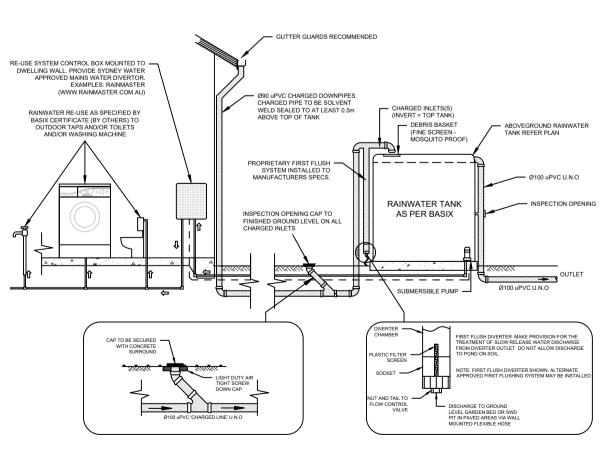
SPACINGS NO GREATER THAN 40M ON FLAT TERRAIN DECREASING TO 20M SPACINGS ON STEEP TERRAIN

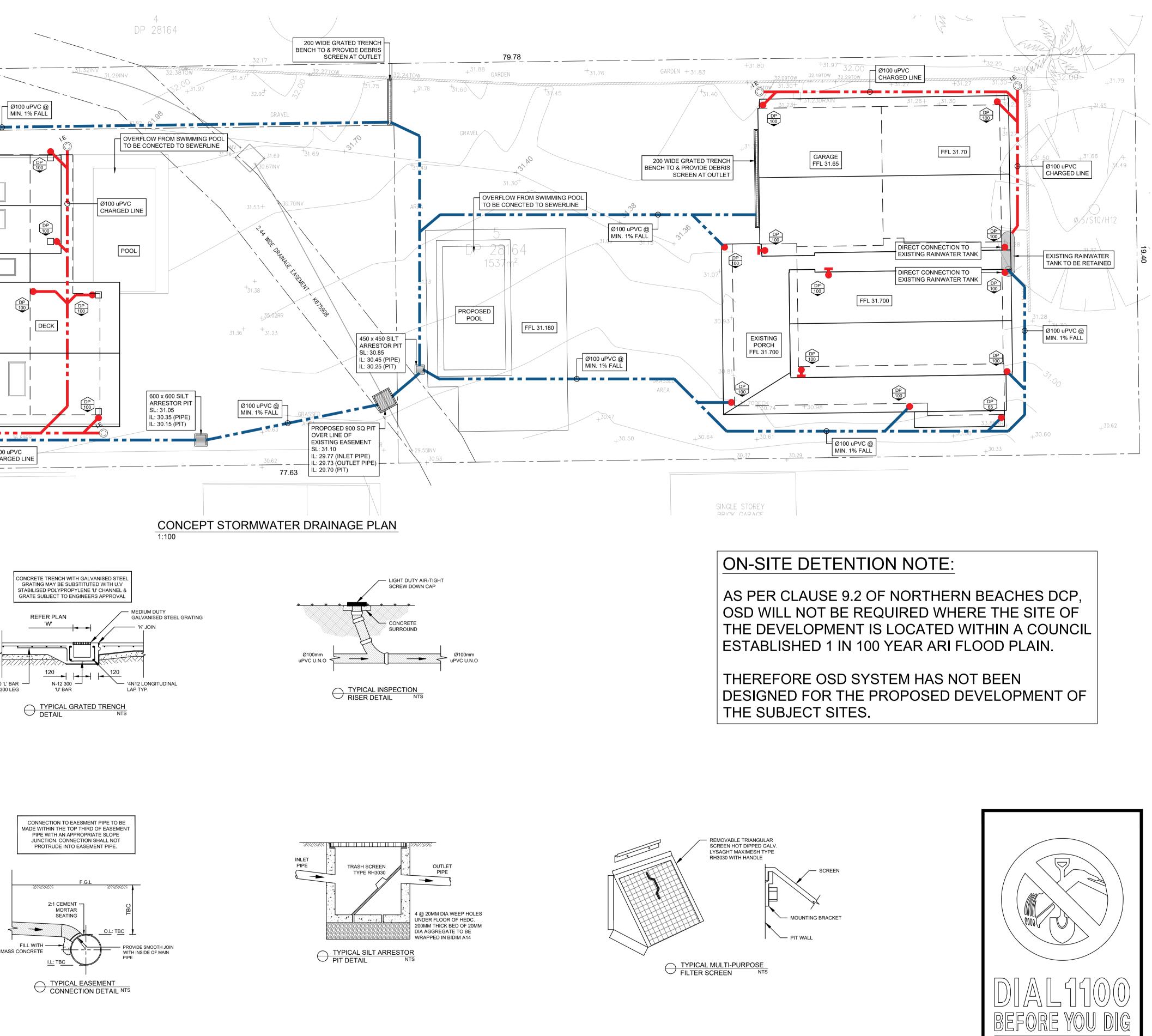
PROPOSED RESIDENTIAL DEVELOPMENT	JOB NUMBER: 20922	DWG NUMBER:	ORIGINAL SIZE:	
AT 26 RIVERVIEW ROAD, AVALON BEACH, NSW, 2107 FOR FUTURE FLIP	DESIGNED BY: R.P	DATE: 09.03.2021		
GENERAL NOTES	DRAWN BY: R.P	SCALE: AS SHOWN		

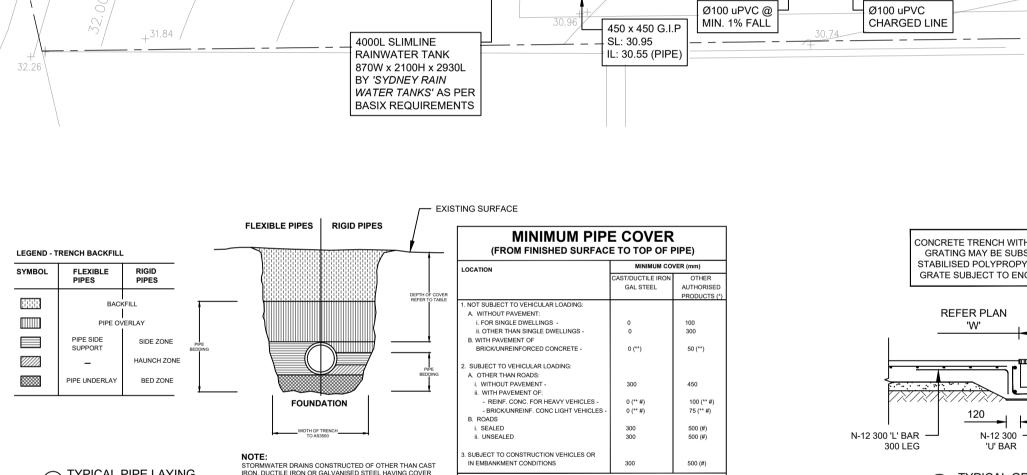
CONCEPT ONLY NOT FOR CONSTRUCTION

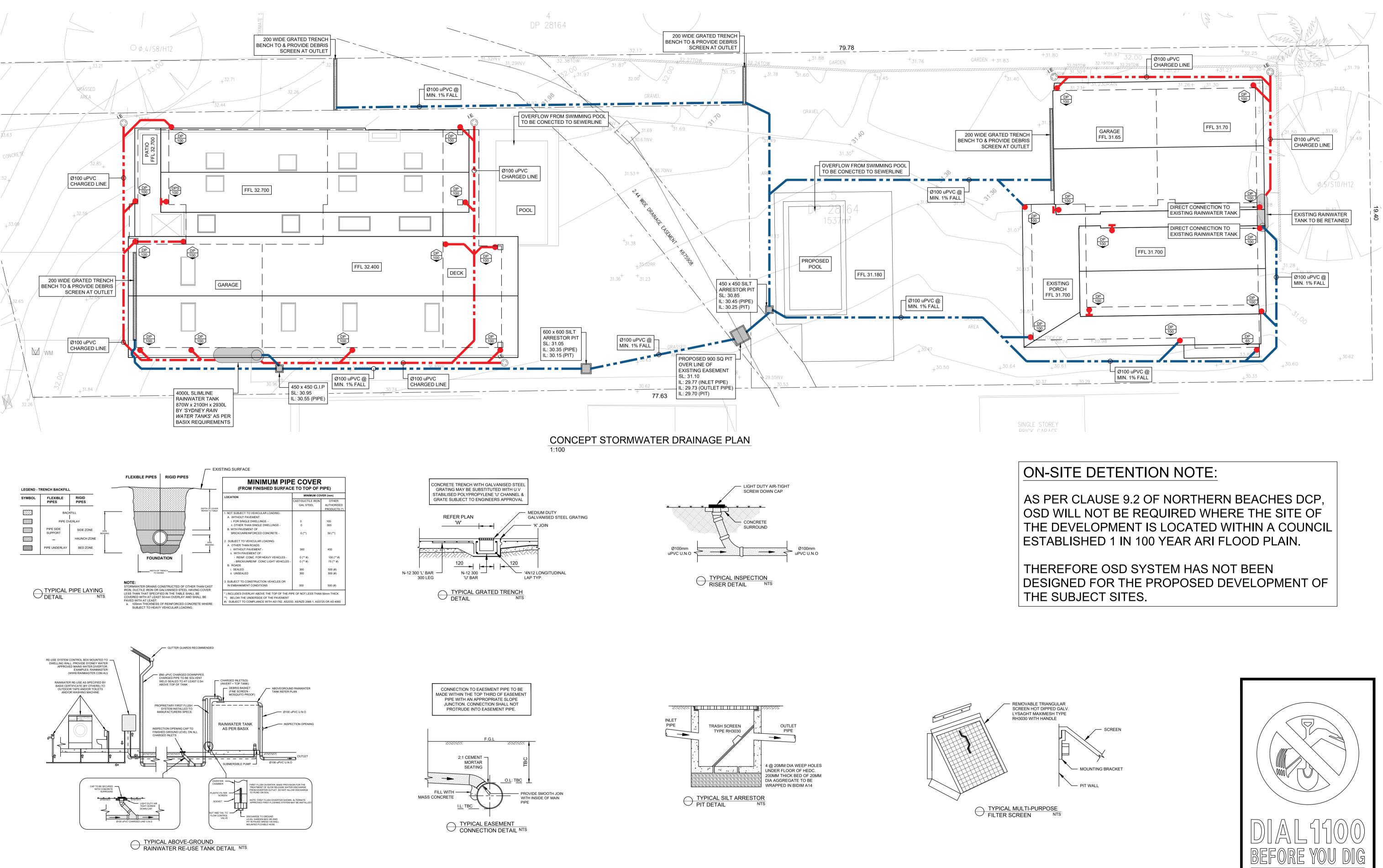
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DATE	DESCRIPTION	BY		www.sdsengineering.com.au	

AR ALV. PE SCREEN MOUNTING BRACKET PIT WALL	
	DIAL1100 BEFORE YOU DIG

POSED RESIDENTIAL DEVELOPMENT RVIEW ROAD, AVALON BEACH, NSW, 2107	JOB NUMBER: 20922 DESIGNED BY:	DWG NUMBER: C001 DATE:	ORIGINAL SIZE:	
FOR FUTURE FLIP	R.P	09.03.2021	/	
PT STORMWATER DRAINAGE PLAN/DETAILS	DRAWN BY: R.P	SCALE: AS SHOWN		