

SITE LEVEL BY OTHERS

NOTE: PUMP TO BE USE TO CLEAR SW IN U/G TANK AND BESIDES USE AS LANDSCAPE PURPOSE.

SITE NOTES

30 FALL

EXISTING GROUND LEVEL

STORMWATER INSPECTION POINT

CONCRETE SUMP 300SQ x 300D WITH MS GRATED COVER U.N.O.

EXISTING EMBANKMENT/BATTER

NEW BITUMEN PAVING

EMBANKMENT/BATTER

(GRADE BANKS 1:2 MAX)

SPOON DRAIN (MIN FALL 1:200)

SEWER PIPE (MIN FALL 1:50)

KERB

KERB & GUTTER

UNLINED OPEN DRAIN (MIN FALL 1:100)

90Ø GRATED SURFACE S/W SUMP

STORMWATER PIPE 90Ø UPVC U.N.O. (MIN FALL 1:200)

DESIGN LEVEL

DOWNPIPE

PROVIDE SL62 FABRIC

PLACED CENTRALLY

- THIS IS AN ENGINEERING SURVEY PLAN AND SHOULD NOT BE TAKEN AS A CADASTRAL OR IDENTIFICATION SURVEY.
- THE REDUCED LEVELS SHOWN ON THIS PLAN ARE TO BE REGARDED AS INDICATIVE DNLY, THEIR SUITABILITY SHOULD BE ASSESSED ON SITE BY THE BUILDER BUT SHOULD NOT BE LOWERED WITHOUT FIRST CHECKING I.P. LEVELS.
- THE OWNER SHOULD BE AWARE THAT IT MAY BE MORE PRACTICAL TO CONSTRUCT THE RETAINING WALLS SHOWN ON THIS PLAN PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OF THE BUILDING.
- THE OWNER SHALL PROVIDE ADEQUATE PROPPING/BRACING ETC. TO ANY EXISTING BOUNDARY STRUCTURE OR WALL ON OR NEAR THE BOUNDARIES IMMEDIATELY AFTER SITE EXCAVATION.
- PROVIDE ADEQUATE PROTECTION OR COVER TO STORM WATER PIPES I.E. 150mm AND WHERE PIPE IS TO BE SUBJECTED TO VEHICULAR LOADING 300mm MIN. COVER IS REQUIRED, OR ENCASE PIPE IN 100mm THICK CONCRETE. IT IS RECOMMENDED TO USE GALVANIZED BOX SECTION BETWEEN BOUNDARY AND STREET
- WATERTABLE.
 MAXIMUM LEVEL OF PATH AT FLOOD GULLY TO BE 165mm BELOW FINISHED FLOOR LEVEL.
- ALL STORMWATER WORKS AND RETAINING WALLS ARE TO BE CONSTRUCTED BY THE OWNER UNLESS STATED OTHERWISE IN THE BUILDERS CONTRACT
- ALL BUILDINGS, STRUCTURES AND TREES AFFECTING OR AFFECTED BY PROPOSED BUILDING WORKS HAVE BEEN SHOWN ON THIS
- S9. REMOVAL OF ALL EXCESS SPOIL FROM SITE CUT & FOOTING EXCAVATION IS THE OWNERS RESPONSIBILITY UNLESS NOTED OTHERWISE BY THE BUILDER.
- S10. THE DRAINAGE LAYOUTS SHOWN ON THIS PLAN ARE DIAGRAMATIC AND SHALL BE INSTALLED IN ACCORDANCE WITH SANITARY PLUMBING AND DRAINAGE DIRECTIONS - ALL APPLICABLE PARTS AMENDED. ENSURE SEWER TRENCH IS 900mm MIN. FROM FOOTINGS. DATUM FOR LEVELS - TBM AS SHOWN.
- S12. LAGGING: IS REQUIRED, 40mm CLOSED CELL POLYETHELENE. S13. FLEXIBLE SEWER & STORMWATER CONNECTIONS ARE REQUIRED.
- U/G DETAILS AMENDED MT 11.01.17 DETAILS AMENDED MT 09.01.17 D U/G TANK ADDED. MT 21.12.16 SWALE ADDED. MT 16.12.16 ADDITIONAL INFORMATION ADDED. MT 06.12.16

AMENDMENTS



ZAFIRIS & ASSOCIATES PTY. LTD.

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NEVER SCALE DRAWING, FIGURED DIMENSIONS TAKE PREFERENCE OVER SCALE. VERIFY ALL DIMENSIONS PRIOR TO COMMENCING ANY WORK.

SITE:

PROPOSED RESIDENCES FOR: TILTBUILD PTY LTD AT: 10 GUM AVE. DRY CREEK

TITLE:

SITE & DRAINAGE LAYOUT PLAN

DESIGN: HRY	CHECKED: TAZ	JOB NUMBER: 2160401
DRAWN: HRY	DATE: 16 DEC'16	SCALE: AS SHOWN
DRAWING NUMBER:		ISSUE:

PLOT DATE: 04.01.17