

150mm DIA PVC STORM WATER DRAIN AT 1/80 FALLS  
DISCHARGING INTO SUMP/WAY TO COMPLY WITH  
BRC DIGEST 365

AIR TIGHTNESS TO HAVE A MAXIMUM AIR-LEAKAGE OF  
3.0m<sup>3</sup>/hr/m<sup>2</sup> WHEN SUBJECT TO AN INTERNAL / EXTERNAL  
PRESSURE DIFFERENCE OF 50 PASCALS. THE CONTRACTOR  
IS TO INCLUDE FOR ALL NECESSARY PROPRIETARY AIR  
STOPPING PRODUCTS TO BE USED IN ACCORDANCE WITH  
THIS STANDARD, INCLUDING AROUND SERVICES TO ACHIEVE  
AS A MINIMUM SEALING WITH A PROPRIETARY MEMBRANE  
PRODUCT AND APPROPRIATE SEALANT WILL BE REQUIRED AT FLOOR  
AND WALL JUNCTIONS. ALL SERVICES SHALL BE PROTECTED  
AND APPROPRIATE SEALANT WILL BE REQUIRED AT FLOOR  
AND WALL JUNCTIONS. PREFERRED WALL MEMBRANE TO BE  
PLASTERED WALLS WHERE APPROPRIATE.

THE EMPLOYER WILL TEST THE AIR TIGHTNESS ONCE THE  
FULL INTERNAL MEMBRANE IS IN PLACE, AND IT SHALL NOT  
BE COVERED UNTIL SUCH TIME AS THE REQUIRED  
TESTING HAS BEEN COMPLETED. THE EMPLOYER WILL TEST THE  
HERMETIC SEALING AT A POINT ALLOWING A CONFORMANCE OF  
6800 FOR THE TEST TO BE ACHIEVED BY THE EMPLOYER.  
IN THE EVENT OF NOT ACHIEVING THE REQUIRED TARGET  
PERFORMANCE, THE EMPLOYER SHALL BE RESPONSIBLE TO  
ACHIEVE THE REQUIRED 3.0m<sup>3</sup>/hr/m<sup>2</sup> PERFORMANCE AT HIS  
OWN COST AND HE WILL PAY FOR THE SUBSEQUENT TESTING  
REQUIRED UNTIL THE REQUIRED PERFORMANCE IS ACHIEVED.

NOTE

DO NOT SCALE. ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO  
COMMENCEMENT OF WORKS.

FORM PRESS IN SUB-STRUCTURE BLOCKWORK WHERE WASTE AND RAINWATER  
PIPES PASS THROUGH AND BUILD IN LEVELS TO EACH DPE.

ALL SEWER PIPES AND RAINWATER PIPES PASSING UNDER FLOOR OF THE  
MINIMUM 150mm LEAN MIX CONCRETE.

ALL MANHOLE COVERS ON THE FOUL SEWER LINE SHALL BE OF GAS TIGHT

ALL WINDOW AND DOOR REVEALS TO HAVE 150mm WIDE VERTICAL DPC WITH  
25mm INSULATION BACKING.

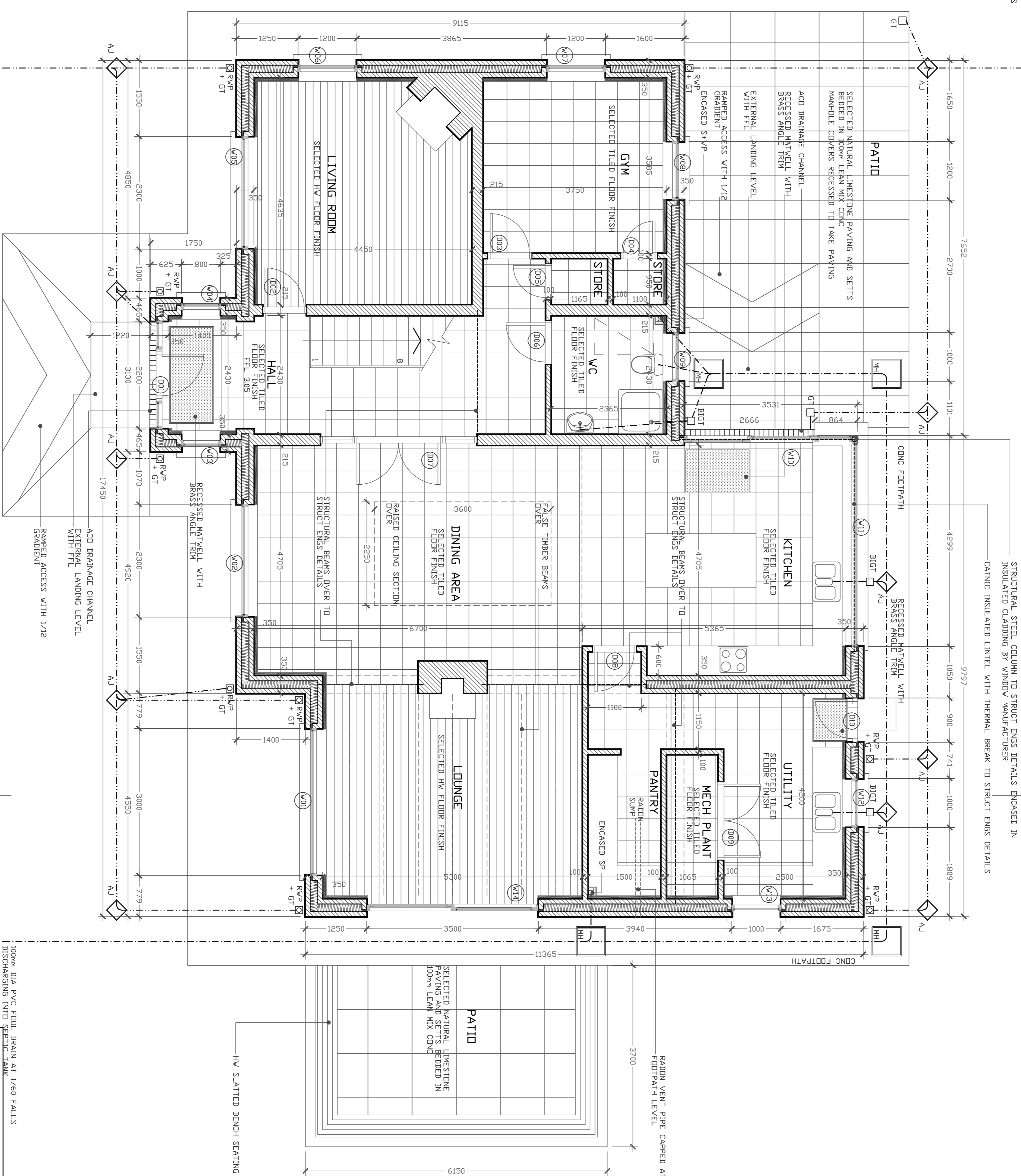
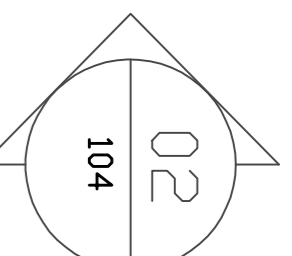
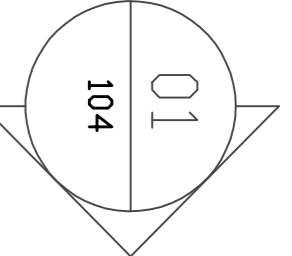
ALL LEADWORK TO BE TREATED WITH PATINATION OIL.

ALL WINDOW CILLS TO BE WRAPPED IN DPC AND TO HAVE A 50mm INSULATION  
BACKING.

INTERNAL DOORS AND ROUNDWORK TO BE AGREED WITH CLIENT.

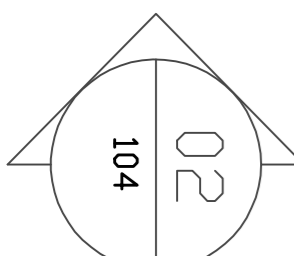
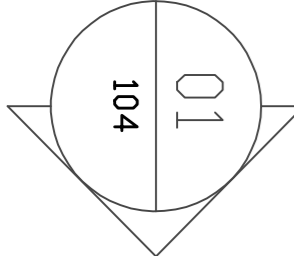
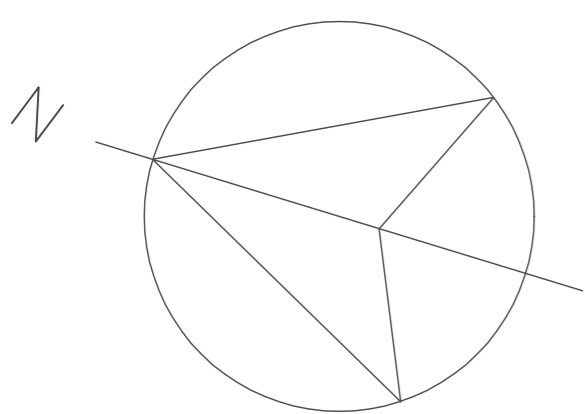
Ceilings TO BE LINED WITH PLASTERBOARD WITH SKIN FINISH.

ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE  
ATTENTION OF THE ARCHITECT.



150mm DIA PVC STORM WATER DRAIN AT 1/80 FALLS  
DISCHARGING INTO SUMP/WAY TO COMPLY WITH  
BRC DIGEST 365

150mm DIA PVC FOUL DRAIN AT 1/60 FALLS  
DISCHARGING INTO SEPTIC TANK



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| <p><b>Diver Daly Architects</b></p> <p>6 Church Street,<br/>Castletisland, tel/fax 066 7143604<br/>Co. Kerry<br/>Email: silverdaly@castlet.com</p> |      | <p>Job Title:<br/>PROPOSED DWELLINGHOUSE AT<br/>CAMP EAST, CASTLETISLAND<br/>FOR ANGELA DUNNELL</p> |             |
|  |      | <p>Proj Title:<br/>GROUND FLOOR PLAN</p>  |             |
| Scale:   | 1:50 | Date:   | AUGUST 2017 |
| Drawn:   |      | Proj No:  | 2012/14/102 |
|  |      | Rev:  |             |