

GENERAL NOTES: (Where Appicable)

1.

RAL NOTES: (Where Appicable)					
All dimensions to be checked before work commences. Architect to be notified immediately of any discrepancies errors omissions etc.					
Only figured dimensions to be taken: drawings are not to be scaled. All dimensions in mm's unless otherwise stated.					
All levels to be checked on site before any work commences. All reinforced concrete work to be strictly in accordance with structural					
engineers detail and specification. Damproof course to comply with S.A.N.S. 10-400 requirements.					
All walls to be reinforced with two courses brickforce at cill and wall plate levels. Workmanship is to be of the highest standard through-out.					
The contractor is to locate and identify any / all existing services and to protect these from damage whilst on site throughout the contract period.					
The contractor is responsible for the correct setting out of all works, particularly boundaries, building lines servitude's, etc.					
All work to be executed in strict accordance to S.A.N.S. 10-400 and LOCAL AUTHORITY BY-LAWS.					
Any discrepancies conflicting with drawings provided are to be brought to the attention of the consultants before proceeding with works.					
TRUCTURAL, CIVIL and ELECTRICAL work to professional Engineers detail. TRUCTURAL, CIVIL & ELECTRICAL ENGINEERS details to take preference tructural, civil & electrical details indicated.					
damaged fittings to be replaced. ully surrounds and manhole covers to be 75mm above ground level.					
er connection to be exposed before commencing work. to all bends and junctions.					
ewer pipes under buildings to be upvc ribbed pipes. IC's to have a dual flush function.					
rlay Marnach concrete tileson 38×38 timber battens @ max 320mm centres on					
Prey Mornach concrete tileson 38x38 timber battens @ max 320mm centres on ered trusses resting on on 114mmx38mm wall plates & tiled into min. 3 courses of ork using galvanised boop straps. Trusses to be designed & certified by					
ional engineer. All roofed areas to receive THERMAL INSULATION - 110mm					
ed - Roof pitch 17.5° All to SANS 10400 Part L. 25 x 10mm fascia board. y Unit: Long span zinc aluminium roof sheeting @ 17.5° on 76x38 purlins attached					
neered trusses.Roof by specialist. ed awnings: Long span zinc aluminium roof sheeting @ 4° on GMS box beams					
d to 100x100 GMS posts. Roof and structure by specialist. ed Lapa: Thatch roof and structure by specialist.					
G: Dard ceiling on 38 x 38mm brandering @ \pm 600mm centres. Ceilings to be flush ed and painted white. Cornice to clients choice.					
' ATER GOODS: SANS 10400 PART ''R'' 4.3 iters - 150 x 115mm aluminium. nwater downpipes - 100 x 100mm aluminium.					
Gutters and RWDP's to match existing. DATIONS: Indations are existing, strictly by engineer's detail and design.					
ACE BED:					
te surface bed laid on approved dpm on brc mesh on well compacted & poisoned ngineer's detail.					
ORCED CONCRETE STAIRCASES:					
itect's drawings. Minimum head height of 2.1m to be maintained througthout stair					
STRADING: SANS 10400 PART "M" 4.3 strading, change of level and ramps to comply with SANS 10400 Part D. TRADE SPACING NOT TO EXCEED 100MM IN COMPLIANCE WITH SANS PART D					
NG:					
ing to comply with SANS 10400 Part N. Ity glazing is to be permanently marked as per SANS 10400 part N - 4.4.1					
ing within 1800mm of any shower or bath is to be TSG ing shower doors are to be 6mm TSG lows extending below 500mm above finished floor level and glazed doors to be min					
lick toughened safety glass to comply with sans 10400 part n, table 1.					
3 & LINTELS: externals common brick walls plastered and painted both sides - In compliance	Rev Date		Description		Ву
INS 10400-XA 4.4.3.2 (a) R-Value of 0.49 to comply with SANS 10400 part K - To Engineers. Detail		© 2020, HD F	rojects (Pty)	Ltd	
10400-XA & SANS 204 CALCS:					
2 Zone 5 - Sub-tropical Coastal cy Classification H4		HD F	PRO.	JEC	TS
TRATION:		PROFESSION	AL ARCHITE	CTURAL S	SERVICES
rmissible fenestration not requiring rational design is 15% posed additions and alterations do not exceed that of the allowed.	Contact: 071 495 00)58	Email: h	1ello@hdproj	ectssa.co.za
bre fenestration complies with SANS 10400 PART "XA" &	sacap registration	า			
10400 PART "O" 4.2.1.1.3 (a)	Clayton Human	• Pr Snr	Arch Tech	• PSAT	34028776
Im Permissible Energy demand (W) 5W/m ² Im Permissible Energy consumption (kWh) 5kWh/m ²	signatures		M		
ATER SUPPLY: SANS 10252			(for	-	
on required Min. R-Value 1.00 for internal O Hot water pipe <80mm ool Insulation on all external Hot water pipes. 50%			Ha	Im	owner
ernative means of heating: yser instillation by specialist			Alla		author
ANICAL VENTILATION:					
d to guest wc on first, second and third storey.	Mr. G. A. Br	own & Mrs.	S. A. Bro	wn	
iternal toilets to be extracted to external at the rate of 20lt sec/fitment.	project descriptio				
artificial ventilation and fresh air supply to mechanical engineers detail and ation	ON LOT 16.	ADDITION AT 58 LLC	NS & ALT OYD AVEN	ERATIC NUE, BL	UFF,
SCHEDULE OF AREAS:	DURBAN			,	,
Area of site: 1377sqm					
Permissable Coverage: 688.5sqm (50%)	rates number:				_
Proposed Coverage: 172.1sqm	drawing title:				
-Ancillary unit: 49 2som		12			
-Ancillary unit: 49.2sqm -Awning 1: 33.6sqm -Awning 2: 57.5sam					
-Ancillary unit: 49.2sqm -Awning 1: 33.6sqm -Awning 2: 57.5sqm -Awning 3: 8.0sqm Lapa & Awning 4: 23.8sqm					
-Ancillary unit: 49.2sqm -Awning 1: 33.6sqm -Awning 2: 57.5sqm -Awning 3: 8.0sqm Lapa & Awning 4: 23.8sqm Total Coverage: 432.2sqm	scale:		date:	/2021	
-Ancillary unit: 49.2sqm -Awning 1: 33.6sqm -Awning 2: 57.5sqm -Awning 3: 8.0sqm Lapa & Awning 4: 23.8sqm Total Coverage: 432.2sqm Permissable F.A.R: n/a Existing F.A.R: 183.9sqm	scale: 1:100 design:	drawn	date: 25/11	/2021 checked	:
-Ancillary unit: 49.2sqm -Awning 1: 33.6sqm -Awning 2: 57.5sqm -Awning 3: 8.0sqm Lapa & Awning 4: 23.8sqm Total Coverage: 432.2sqm Permissable F.A.R: n/a Existing F.A.R: 183.9sqm Proposed F.A.R: 98.6sqm -Main dwelling: 60.5sqm	scale: 1:100 design: CH	drawn KDL	date: 25/11 :	/2021 checked CH	: