

APPLICATION NUMBER:

2099416

APPROVED IN TERMS OF SECTION 7 OF THE NATIONAL BUILDING REGULATIONS AND BUILDING STANDARD ACT. (ACT 103 OF 1977). SUBJECT TO CONDITIONS AS PER THE APPROVAL LETTER, IN TERMS OF SECTION 7(4) OF THE ACT, THE APPROVAL SHALL LAPSE AFTER A PERIOD OF 12 MONTHS. Cite

DATE:

2023-05-26 08:54

CHARL PIETERSEN

MANAGER: BUILDING CONTROL

COUNCIL STAMP

OVERLAPS AND SEALED APPROVED FILL SCREED: MIN.25mm THICK SELF-LEVELLING SCREED TO BE LAID ON SURFACEBED. VED FILL.

DPC: LOWER LIP OF 375MICRON DAMP PROOF COURSE UNDER CAVITY WALLS MUST BE

BOVE FINISHED GROUND LEVEL AND CAVITY BENEAT

ONTRACTOR TO CONFIRM SURFACE IS LEVEL. ILL FLOORS TO STOEPS AND PATIOS TO HAVE SUFFICIENT FALL AWAY FROM BUILDING. FLOOR FINISHES:

ALL EXTERIOR TILES TO BE NON-SLIP.

CONSTRUCTION & GENERAL NOTES:

HOA & COUNCIL APPROVED PLANS REMAIN THE RESPONSIBILITY OF THE OWNE

STERED PROFESSIONAL IN ACCORDANCE WITH SANS 10400:P AND NATIONAL

E CONTRACTOR WILL BE LIABLE FOR ANY DEVIATION FROM THE CONSTRUCTION PLANS

WITHOUT WRITTEN CONSENT FROM THE ARCHITECT OR OWNER. THE CONTRACTOR IS RESPONSIBLE TO CHECK ALL DIMENSIONS AND LEVELS. ALL STRUCTURAL TIMBER, STEEL & CONCRETE STRUCTURES TO ENGINEER'S S

NG TO BE CONCEALED WITHIN EXTERNAL WALLS WHERE POSSIBLE

PLUMBING TO BE CONCEALED WITHIN EXTENSIL WILLS WHERE POSSIBLE. WASTEP RPS-Admin PVC PIPES EXCASED IN CONCERTE FLOORISLAP, TO DISCHARGE OVER GULLEYS DRAINAGE PIPES-100mm/ PVC PIPESTO FAIL IMIN 1:40 TO MUNICIPAL SEWER CONNECTION. WC RIM HEIGHT @ 450mm FROM FFL-TO BE CONFIRME BY OWNER. HEAVY DUTY INSPECTION CHAMBER COVERS TO ALL DRAINAGE UNDER DRIVEWAY.

INSTALLATION BY REGISTERED PROFESSIONAL & IN ACCORDANCE WITH SANS 10400-R:2012. TO DISCHARGE TO GREENSPACE OR KERB AS PER ESTATE GUIDELINES.

DUIDATIONS: FOUNDATION CONSTRUCTION, DEPTH & MEASUREMENTS TO ENGINEER'S SPECIFICATION & FOUNDATIONS MIN. 600mm BELOW NGL - SUBJECT TO ENGINEER'S SPECIFICATION & DESIC FOUNDATIONS FOR WALLS ON BOUNDARIES TO BE OFFERT. INTERNAL SINGLE BRICK WALLS - FLOORSLAB THICKENED TO ENGINEER'S SPECIFICATION.

ALL COMPACTED EARTH FILL TO BE COMPACTED TO 98% MOD AASHTO AND NOT EXCEED LAYER THICKNESS OF 150mm.PROVIDE 193 MESH WHERE FILLING EXCEEDS MORE THAN 900mm.

GENERAL: BUILDING TO BE SET OUT BY APPOINTED REGISTERED SURVEYOR. CONTRACTOR TO INFORM ARCHITECT OF ALL DIMENSION DISCREI NO PART OF CONSTRUCTION MAY ENCROACH ERF BOUNDARIES.

ALL FOUNDATIONS TO COMPLY WITH SANS 10400-H:2011

ENERAL NOTES:

SITE NOTES:

LUMBING & DRAINAGE:

CONSTRUCTION:

FLOOR CONSTRUCTION: COMPACTION:

MIN. 150M

AULTON SWRTING: COLTINBERS SA PINE SKIRTING (CODE: COLSK6), SIZE 22mm X 140mm PLUGGED A COUNTERSUNK SCREWED AND PELLETED TO WALL. TO BE PAINTED TO FULL COVER REFER TO PAINTING NOTES FOR FINISHING.

NOTE: ALLOW FOR PVC MOVEMENT JOINTS FIXED TO FLOORS WITH AN APPROVED ADHESIVE FOR TILED AREAS BIGGER THAN 5 X 5m, LAID IN APPROVED PATTERN, ALL IN ACCORDANCE WITH ALL FLOORS TO COMPLY WITH SANS 10400-J:2011.

WEATHENSTEPS: MIN 75mm WATERPROOFED WEATHERSTEP BETWEEN DOORS & WINDOWS ON FFL AND EXTERNAL ADJOINING NGL, BALCONIES & PATIOS. ALUMINIUM DOOR FRAMES THRESHOLDS - CONFIRM WEEPHOLES ARE UNOBSTRUCTED. PAVING CONSTRUCTION 1- PATIOS SET VILLAGE COBBLE 25MPa NON-INTERLOCKING CHARCOAL CONCRETE COBBLE INMYOSE Y VILLAGE CUBBLES, SMM'R NOW ANCHRIERLICKAING CHARLOLL CUMCHE LC UBBLES, ISSUSSISSIORM TOTAL, LAID IM ACCIMINENTIAL STANDING AND KOM CONCRETE BLOCK PAVING MANUALS, WITH A MINIMUM LONGTUDINAL FALL OF 131 ON A TRANSVERSE FALL OF AT LEAST 2% ON 25mm COMPACTED SAND BED WITH FINE JOINTING SAND SWEPT AND VIBRATED INTO JOINTS, ALL LAID ON SUBGRADE CONFORMING TO SANS 1200 D DEGREE OF ACCUMACY 1. PAVING TO BE INSPECTED AND RE-SANDED IN THREE MONTH

PAVING CONSTRUCTION 2: DRIVEWAY INFRASET G-BLOX ZSMPa INTERLOCKING GREY CONCRETE PAVING BLOCKS, 221.2 X 110.8 X 80mm THICK, ALL LAID ON SUBGRADE CONFORMING TO SANS 1200 D DEGREE OF ACCURACY 1. WALL CONSTRUCTION:

FOUNDATION WALLS: COPORRIK 14MPa NOMINAL COMPRESSIVE STRENGTH NFX LOADBE ING IMPERIAL FOUNDATION BRICK, 222 106 73mm MANUFACTURED IN ACCORDANCE WITH SANS 227:2007 LAID IN UNDATION WALLS BEDDED AND JOINTED IN CLASS II MORTAR

UPERSTRUCTUR

WALLS TO BE CONSTRUCTED WITH COROBRIK 7MPa NOMINAL COMPRESSIVE STRENGTH ALL WALLS TO BE CONSTRUCTED WITH COROBRIK 7MPa MOMINAL COMPRESIVE STRENGTH MPF NON-ADDEARNIG IMPERIAL MASTER BRICK, 22X 210 GX 73mm, MANUFACTURE IN ACC, WITH SANS 227.2007, LAD IN SUPERSTRUCTURE WALLS BEDDED AND JOINTED IN CLASS 1 MORTAR TO COMPLY WITH SANS 10400-K-2011. METAL WALL STO BE 0F 50mm CAVITY CONSTRUCTION. METAL WALL STO BE 0F 50mm CAVITY CONSTRUCTION. METAL WALL TO: STANILSS STELE WALL ITS WITH GALVANKENNG OF 750g/m² 2.5 PER m 2A SEP RART K OF SANS 10400. NOT TO XEXEDA 50mm VERTICAL C/C / SPACING AND HORIZONITAL SPACING OF GOMMIN IRESPECTIVE OF CAVITY THICKNESS. MORTAR MIX. CLASSI WITH LADORS TYPE BRICKORCE WITHIN WALLS. EVERTY COURSE UP TO FLOOR DAMP PROOF COURSE OF FOUNDATION WALLS TO BE FILLED WITH CONCENTE.

- EVEN COORDE OF IO FLOOR DAWN PROOF COORDE OF FOUNDATION WALLS TO BE FILLED WITH CONCERTE. STEPPED DPM 375 MICRON EMBOSSED BRICKGRIP AT FLOOR LEVEL, ABOVE DOORS & WINDOWS. PLASTERROND TO BE APPLIED TO ALL BRICK WALLS BEFORE PLASTER. WIFFPHILIS-
- WEEPHOLES. TO BE PROVIDED IN ALL EXTERNAL CAVITY WALLS IMMEDIATELY ABOVE DAMP PROOF COURSE @ MAX 600mm SPACING AND ABOVE ALL WINDOWS & DOORS.

RESTANDING WALLS: D COMPLY WITH SANS 10400-K:2011; PG 4-46; FIG.18, TABLE 17 & 18. DNTROLIONTS: TO COMPLY SANS 10400 K:2011; PG 47-49, TABLE 19, FIG. 19 & 20. JBLECT TO ENGINEER'S SPECIFICATION & DESIGN

One layer Derbigum CG3 and o waterproofing membrane, with 7 100mm end laps, sealed togeth to fails and cross fails by 'torth-layer 250 micron plastic sheetin laid on waterproofing as licitatic receive fails bonded the latering

montar filet

Waterpro

PARAPET WALLS:

APPET WALLS: PRAPET WALLS: WITH CAVITIES HIGHER THAN SOOmm TO BE FILLED WITH CONCRETE OR BRICK FORCE VERY IFITH BRICKLAYER. TOP OF PRAPETS TO BE PASTERED TO SLOPE TO INSIDE. TERPROOFING TO PRAPETS TO BE ONE LAYER DEBRIGUM SP3, WITH 75mm SIDE LAPS, SEALED TO MED SURFACE AND DRESSED OVER DEBRIGUM TURN-UP AND FINISHED WITH TWO COATS OF WHITE ROOFCOTE ACRYLIC PAINT. WATERPROOFING TO BE INSTALLED BY AN APPROVED DERBIGUM CONTRACT ALL WALLS TO COMPLY WITH SANS 10400-K:2011

PLASTER: WALLS TO BE PLASTERED INTERNALLY AND

WALLS TO BE PLASTERED INTERNALLY AND EXTERNALLY. ALL ROUGH BRICK WALLS TO BE CLANED & REVCOTE TO BE APPLED BEFORE PLASTERING. EXTERNALY: PLASTER MIK FOR ROUGH BRICK WALLS, COMPOSED OF 1 PART SUREBUILD 42,5N CEMENT (CODE-CEMI/B 42,5N

AND 6 PARTS SAND 10mm - 20mm THICK FINISHED WITH A WOOD FLOAT TO ROUGH BRICK WALLS. CEMENT TO BE MANUFACTURED IN ACCORDANCE WITH SANS 50197-1. NTERNALLY: PLASTER MIX FOR ROUGH BRICK WALLS, COMPOSED OF 1 PART SUREBUILD 42, SN CEMENT (CODE-CEMII/B 42, SN

AND 6 PARTS SAND 10mm - 20mm THICK RINISHED WITH A STELT ROWEL TO ROUGH BRICK WALLS. CEMENT TO BE MANUFACTURED IN ACCORDANCE WITH SANS 50197-1.

ROOF CONSTRUCTION:

CIFICATION & DESIGN

TION & DESIGN.

NCIES >20mm

GENERAL NNEWAL WATERPROOFING & COUNTER-WATERPROOFING TO ALL JUNCTIONS WHERE ROOF MEETS WALLS ROOF ANCHOR EMBEDMENT TO COMPLY WITH TABLE 30 OF SANS 10400.K - LIGHT ROOF --MIN 60 ALL TIMBER FIXED INTO BRICKWORK TO BE PAINTED THICK COAT PINK PRIMER THEN WRAPPED IN ALL TIMBER FIXED INTO BRICKWORK TO BE PAINTED THICK COAT PINK P 275MICRON PLASTIC STRIP. PLASTER JOINT TO BE CUT AGAINST BEAM.

MEDIUM DENSITY, PLAIN UNGROOVED NUTEC FASCIA BOARD (2002:w3907) 328:2235X10mm RXED TO TIMBER RAFTERS/TRUSSES, TWICE SCREWED WITH 12 X 40mm COUNTERSUNK BRASS SCREWS WITH PVC H-PROFILE FASCIA JOINER BETWEEN BOARDS AND AT BOARD E TO BE PAINTED TO MATCH ROOF SHEETING.

INSULATION:

ROOF ACCESSORIES: SAFINTRA SAFLOK CAPE CHARCOAL CLEAN COLORBOND ACCESSORIES, FIXED IN ACCORDANCE WITH SAFINI MA SAFLOK CAYE CHARLOAL LEAN COLONBOND' MANUFACTURERS RECOMMENDATIONS: ACCESSORY 1: 185mm GIRTH COUNTER FLASHING ACCESSORY 2: 3'X 462mm GIRTH HEADWALL FLASHING ACCESSORY 3: 3'X 462mm GIRTH SIDE WALL FLASHIN INSTALLATION REGION: INLAND

ATMOSPHERIC CORROSION CATEGORY: C3

RAINWATER GOODS: TERTIGHT ALUMINIUM GUTTERING RESIDENTIAL SMALL OGEE PROFILE SEAMLESS GUTTER ERALL SIZE 85 X 85 X 0,6mm THICK, COATED INTERNALLY & EXTERNALLY WITH COLOURTEC CHARCOAL GREY, INCLUDING CUT AND MITRED ANGLES COVERED WITH A MITRE STRIP EXTERNALL STOP ENDS CRIMPED AND ALL SEALED ON THE INSIDE WITH DOW CONINIS 813 SILICONE SEALER, SECURED TO FIRME CEMENT RIVETS, INCLUDING A 50 X 20mm HIGH OVERFLOW SPRGOT,

SECURED TO FIBRE CEMENT RIVETS, INCLUDING A 50 X 20mm HIGH OVERFLOW SPIGGOT, WITH 76mmØ X 1,27mm THICK PVC DOWNPIE- CHARCOAL GREY, FXED TO WALL WITH HOLDERBATS, WITH DOWNPIPES RIVETED. SILICONE SEALED TO GUTTER OUTLETS, INCLUDING ALL NECESSARY BENDS, ELBOWS, SHOES, ET CITA MANDE

GUTTER PROFILE: SMALL OGEE GUTTER SIZE: 85 X 85 X 0,6mm GUTTER SIZE: 85 X 85 X 0,6mm
BUTTER COLOUR: CHARCOAL GREY
DOWNPIPE SIZE: 76mmØ X 1,27mm
DOWNPIPE COLOUR: CHARCOAL GREY

ROOF CONSTRUCTION 1 - PITCH ROOF - EXPOSED TRUSSES:

F SHEETING: RCOAL COLORBOND CORRUGATED INTERLOCKING ROOF SHEETING FIXED TO

PURLINS:

PURINS: INIXGIONE TINBER PURING ON EDGE (# MAX 1200mm CENTRES AND EAVES AND END-SPAN PURINS # 912mm C/C USING FIXITIE SELF TAPPING FASTENERS OR SAFINTRA APPROVED FASTENERS WITH EPDM SEALS. PURIN FIXED TO FIRST, THIND, FOURTH AND SKITH CREST OF EACH SHEET AND AT ALL CRESTS AT SHEET ENDS. SIDE LAPS TO BE SECURED USING FIXITIES TITCHING FASTENERS OR SAFINTRA APPROVED FASTENERS AT CENTRES NOT EXCEEDING SOmm AND SEALED WITH BUTYL TAPE WITH IMMINUM 230mm END LAPS SEALED WITH A DOUBLE ROV OF BUTYL TARE, ALL IN ACCORDANCE WITH THE MANIFACTURER'S SPECIFICATION & DESIGN. TRUKERS.

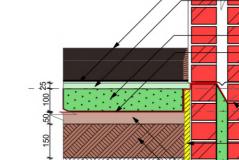
TRUSSES: EPOYGED TRUSSES WITH HORIZONTAL & VERTICAL BRACE AS PER SECTIONS TO ENGINEER'S DESIGN & SPECIFICATION, PRIMED ALL ARQUIND & PAINTED WHITE. ROOF ANCHOR EMBEDIMENT: TO COMPLY WITH TABLE BO OF SANS 10400.X: - LIGHT ROOF - MIN GOOMM ALL ROOFS IN ACCOMPANCE WITH SANS 10400.1.

ROOF CONSTRUCTION 2 - PITCH ROOF - STANDARD TRUSS: ROOF SHEETING:

DAL COLORBOND CORRUGATED INTERLOCKING ROOF SHEETING FIXED TO

m TIMBER PURLINS ON EDGE @ MAX 1200mm CENTRES AND EAVES AND END-SPAN PURLINS 73-001mm Iniverse FURUNDS ON ELOSE (# WAA LLOOMIN LENIES AND EAVES AND EAVES AND EAVES AND EAVES (# 2012mm c/C USING RITHTE SELF TAPPING FASTENERG OS RAAINTAR APPROVED FASTENERS WITH FEOM SEAL PURLIN FRED TO FIRST, THIRD, FOURTH AND SIXTH CREST OF EACH SHEET AND AT ALL CRESTS AT SHEET ENDS. SIDE LAPS TO BE SECURED USING FIXTITE STITCHING FASTENERS OR SAAFNTRA. APPROVED FASTENERS AT EAVIEST SUT STEEDING SOOMIN AND SEALED WITH BUTYL TAPE WITH MINIMUM 230mm END LAPS SEALED FASTENERS AN FND LAPS SEALED WITH A DOUBLE ROW OF BUTYL TAPE, ALL IN ACCORDANCE WITH THE MANUFACTURER'S SPECS. PURLINS IN ACCORDANCE WITH SANS 10400:L TABLE 4 & SUBJECT TO ENGINEER'S SPECIFICATION & DESIGN.

TRUSSES: ER'S DESIGN & SPECIFICATION. ROOF ANCHOR EMBE



ROOF CONSTRUCTION 3 - LEAN-TO ROOF:

ROOF SHEETING: 0,30mm THICK LONGSPAN CHARCOAL COLORBOND INTERLOCKING ROOF COVERING, FYERD TO TIMBER PURINS SPACED AT MAX 1m C/C AND IN ACCORDANCE WITH MANUFACTURERS' SPECIFICATION USING 3, 410 CLIPS SECURED TO PURINS WITH MATING PAINTRA APPROVED WARFR HEAD SELF-TAPPING FASTEREMENT ALL IN ACCORDANCE WITH MANUFACTURERS' SPECIFICATIONS PURINS IN ACCORDANCE WITH SANS 10400-L TABLE 4 & SUBJECT TO ENGINEER'S SPECIFICATION & DESIGN.

PECIFICATION & DESIGN. LL ROOFS IN ACCORDANCE WITH SANS 10400:L

CEILING CONSTRUCTION 1 : MAIN LIVING AREA - EXPOSED TRUSSES 25mm THICK ISOBOARD INSULATION BOARDS FIXED BELOW PURLINS BETWEEN TRUSSES AS PER TURER'S SPECIFICATION.

ULATION: ULATION IN ACCORDANCE WITH SANS 10400-XA ROOF ASSEMBLY REQUIREMENTS ULATION IN ACCORDANCE WITH SANS 10400-XA ROOF ASSEMBLY REQUIREMENTS 100mm THICK THINK PINK INSULATION OR SIMILAR INSTALLED WITH ENDS FIRMLY BUTTED BETWI TIE BEAMS AND LAID LOOSE BETWEEN PURLINS ON TOP OF 30mm ISOBOARD INSULATION BOARD. D BETWEEN CORNICE:

CELLING CONSTRUCTION 2 : SUSPENDED & BULKHEAD 1 LAYER GYPPOCK RHINDGDARD 3 Smm FILED TO GYPFRAME ULITRASTEEL BRANDERING INSTALLED T MAY Adomm C/C. FML (WYPROC RHINDGDM USING GYPFOC SHARP-POINT SCR 25mm AT MAX 150mm C/C. ALL JOINTS SHALL BE STAGGERED. APPLY GYPROC RHINDTAPE TO ALL JOINTS AND SHIN CELINIG USING GYPROC RHINDUTE CRETESTORE. CELINIG GRID CONSTINU OF GYPROC CUSIENGON BACKETS FILED TO TE EEAM / JOIST USING ORD LONG SHING POINT SCREWS 32mm. INSTALL GYPROC AVAINADES STEEL ANGLE ZSmm X25 Zmm AT CELINIG FREPROLICULAR TO THE USALL RUNNING FREPENDICULAR TO THE DIRECTION OF STEEL BRANDERING. INSTALL GYPFRAME UITASTEEL BRANDERING KONT OF STEEL BRANDERING. INSTALL GYPFRAME T SCREWS ULTRASTEEL BRANDERING ONTO THE SUSPENSION BRACKETS. FIX STEEL BRANDERING TO THE GALVANISED STEEL ANGLE USING GYPROC WAFER-HEAD TER EWS 13mm. ALL INSULATION TO MANUFACTURER'S SPECIFICATIONS - REFER INSULATION NOTE

INSTALL INSULATION TO IMPROVEMENTATION AND A STATEMENT IN A SANS 1400-XA ROOF ASSEMBLY CALCULATION... CEILING SYSTEM: GYPROC SKIMMED CEILING SYSTEM 9.5mm / S8 CEILING GRID: CONCEALED CEILING GRID INSULATION:

SULATION IN ACCORDANCE WITH SANS 10400-XA ROOF ASSEMBLY REQUIREMENT I35mm THICK THINK PINK AEROLITE INSULATION INSTALLED WITH ENDS FIRMLY BUTTED BETWEEN TE BEAMS AND LAID LOOSE ON TOP OF BRANDERING BETWEEN ROOF TIMBERS, ALL IN ACCORDANCE WITH MAUNFACTURER'S SPECS.

CORNICE: ALUMINIUM SHADOWLINE PROFILE.

CEILUNG CONSTRUCTION 3 : GARAGE SKIMMED RHINOBOARD CEILUNG PAINTED WHITE FIXED BELOW RAFTERS WITH 38X38mm TIMBER BRANDERING @ MAX 450mm C/C. ALUMINIUM SHADOWLINE CORNICE

SOFFIT CONSTRUCTION: EVERITE NUTEC 6mm THICK PLAIN CEILING BOARDS FIXED TO 38X50mm SA PINE TIMBER EVENTE NOTECOMMITHICK PLAN CELUNG BOANDS FILED TO SACOMMI BRANDERING @ MAX 600mm C/C IN ONE DIRECTION FIXED TO TRUSSES, INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. CEILINGS TO BE PAINTED WHITE.

PERGUA CONSTRUCTION 1: 300X30mm PASTERIO B ANTED BRICKWORK COLUMN WITH 228X75mm TIMBER FASCIA BEAMS WITH 150X50mm TIMBER ARFER PUBLIKS SPACED & MAX.600mm C/C. ALL TIMBER PRIMED ALL AROUND & PHINTED TO MATCH ALUMINUM FRAMES. ALL GALVARVED STELT DE BMATCH CHARCOLQ POWER COATED TO MATCH ALUMINUM.

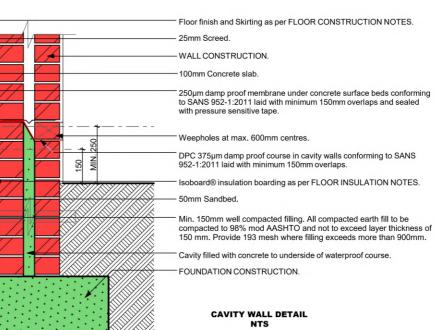
PERGOLA CONSTRUCTION 2: SA X 150mm TIMBER RAFTER BEAMS @ 600mm C/C FIXED BETWEEN WALLS & BEAMS WITH ALVANIZED STEEL HANGER BRACKETS. ILL GALVANIZED STEEL TO BE MATT CHARCOAL POWDER COATED TO MATCH ALUMINIUM.

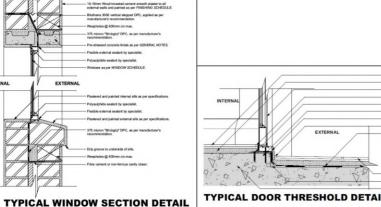
WATERPROOFING OF SHOWERS: SURFACES TO BE CLEAN, DRY AND FREE FROM DUST, GREASE OR ANY CONTAMINATION UMPACES TO BE CLEAN, UNF AND FREE FRUM DUST, GREENE UN ANT CUNTAMINITON HAT COULD IMPARE BONDING. MIX WATERPROOF TO COMPOUND A WITH WATERPROOF. TIMULSION B TO FORM A SLURRY, APRY 1 TO Zmm THICK COATS TO CEMENT PLASTER USING A LICOCK BRUSH INTO CORNERS AND BED WATERPROOF. IT MEMBRANE ONTO WET SLURRY LICOWING FOR 100mm OVERLAPS, MIMEDIATELY APPLY 2ND COATTO MEMBRANE ENSURING ASTURATION OF THE MEMBRANE, APPLY 2mm THICK COATS TO THE REST OF THE SHOWER AREA AND ALLOW TO DRY FOR 24 HOURS BEFORE TILING.

LINTELS: ALL LINTELS TO COMPLY WITH SANS 10400-K:2011.

LLUNIES 10 COMPLY WITH SANS JUBOR-X2011. PREASE PRE-STRESSED CONCRETE UNTELS, WHICH COMPLY WITH THE RELEVANT REQUIREMENTS OF SANS 1504, MAY DE BUILT INTO WALLS COMPOSITELY WITH MASONRY IN ACCORDANCE WITH TABLE 27 AND FIGURE 30. SECONDARY REINFORCEMENT IN ACCORDANCE WITH TABLE 23 SHALL BE PROVIDED IN THE ERMOST BED JOINT. UPPERMOST EED JOINT. WHERE THE WORTH OF PRES BETWEEN ADJACENT OPENINGS IS LESS THAN 750mm, THE PRIMARY REINFORCEMENT, AS GIVEN IN TABLE 28 SHALL BE PROVIDED AT THE TOP OF THE LINTEL AND EXTED ACROSS AT LEAST HALF OF THE LENGTH OF THE OPENINGS ON EITHER SIDE OF THE PIER LINTELS SHALL BE SET IN MORTAR AND HAVE A NIMIMUM BEARING OF A) LINTEL THAT SUPPORTS NOAT BRUSSES OF: 1) SPAN LESS THAN OR EQUAL TO 1,5m: 1) SPAN LESS THAN OR EQUAL TO 1,5m: 3) SPAN GREATER THAN OR EQUAL TO 2,5m: 3) SPAN SETVER STATER THAN OR EQUAL TO 2,5m: 3) SPAN SETVER STATER THAN OR EQUAL TO 2,5m: 3) SPAN SETVER STATER THAN OR SET STATER THAN STATES STATER THAN STATES STATES THAN STATES STATES STATES STATES THAN STATES S

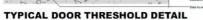
ALL OPENINGS WITH CLEAR SPANS GREATER THAN 3m TO RECEIVE A REINFORCED CONCRETE BEAM AS PER ENGINEER'S DETAILS & SPECIFICATIONS.





10-15mm Skeel troweled cement smooth plaster finish to interior walls and nainted as ner FINEHING SCHEDULE

ERNAL



AMENDED 15/05/2023

TO COMPLY WITH TABLE 30 OF SANS 10400:K: - UGHT ROOF - MIN 600mm ALL ROOFS IN ACCORDANCE WITH SANS 10400:L

INDOW & DOOR NOTES CERAMS OVER ALL OPENINGS >3m TO ENGINEER'S SPECIFICATION ECCAST CONCRETE LINTELS OVERALL WINDOWS & DOOR OPENINGS <3m L WINDOW & DOOR OPENINGS TO BE CHECKED ON SITE BY INSTALLER CONTRACTOR PRIOR TO MANUFACTURE N 400mm BRICKWORK WITH BRICKFORCE EVERY LAYER BETWEEN WALLPLATE FAD HEIGHTS TO BE THE SAME HEIGHT FROM FR IRE ALL EXTERNAL DOOR FRAME WEEPHOLES ARE EXPOSED ABOVE SLOPED THRESHOLDS

LAZING NOTE: LI GJAZING TO COMPLY WITH SANS 10137 & SANS 10400 PART N LL SJLIDNG DOOR, SIDELIGHT & GJAZING UP TO 1M FROM FFL TO NO CLEARLY INDICATED AS SUCH ON GLASS TA FYE LEVEL EFER TO GLAZING SPECIFICATION IN SANS 10400:XA FENESTRATIC M FFL TO BE SAFETY GLASS

INTERNAL DOORS: SEMI-SOLID GROOVED (@ MAX 150mm C/C) DOOR LEAF WITH 2 CONCEALED EDGES. HARDWOOD FRAME WITH NO CILL AND MINIMUM 90X70mm PROFILE.

NDLES @ 1m NMONGERY AS PER OWNER/DEVELOPER. PAINT FINISH - LAMININ PAINTS - EGGSHELL ENAMEL PAINT - TWO COATS.

WINDOW & DOOR NOTES R.C.BEAMS OVER ALL OFFICE

GLAZING NOTE:

AED & PAI

GENERAL NOTE:

PAINTING: INTERIOR:

N ALL SURFACES

NI TENOR NE COAT LAMININ PAINTS BONDALL BONDING LIQUID PRIMER TO NEW PLASTER. THREE COATS LAMININ PAINTS - SOMATT INTERIOR/EXTERIOR MATT - LIGHT GREY. GRAGGE INTERIOR PAINTED WHITH. NITEROOR TIMBER: LIGHTLY SAND WITH ABRASIVE PAPER, LEAVING SURFACE CLEAN AND DUST FREE.

LIGHTLY SAND WITH ABRASIVE PAPER, LEAVING SUBFACE CLEAN AND DUST FREE. PRIME SUBFACE WITH ONE COAT LAMININ PAINTS INELGOSS ENAMEL - WHITE - TO ALL SUBFACES. **EXTERIOR** EXTERIOR CEMENT PLASTER. SUBFACE TO BE CLEAN, DRY AND DUST FREE WITH A MOISTURE CONTENT OF LESS THAN 15%. PRIME SUBFACE WITH ONE COAT LAMININ PAINTS BONDALL PRIMER FOR NEW PLASTER AND LAMININ PARITS FLIXTEX MEDIUM EXTERIOR PAINT. UGHT GERY (COUCHT TO B SELECTED) FROM ESTATE APPROVED COLOUR SAMPLES). THINNING THE FIRST COAT UP TO 10% WITH WAIT **METAL**.

NETAL: MAMERITE SMOOTH METAL - (COLOUR TO MATCH WINDOW FRAME COLOURS) O NEW EXTERIOR GAUXANZED STEEL SURFACE TO BE SOUND, DRY AND CLEAN. PHY UDIULG GAUKLENT OAL LBANG GAUANAIZED ANGEAS, FULSH WITH WATER TO REMOVE LL SURFACE CONTAMINANTS, UNTIL SURFACE IS WATER BREAK-FREE, PRIME SURFACE WITH NE COAT HAMMERITE NO. I. RUST BAETER PRIMER WITH AN OVERCOMING TIME OF 4 HOURS JITE CAN LIAMMERTIE NU. 2 RUST BEATER PRIMER WITH AN OVERCOATING TIME OF 4 HOUR NIND FINISH WITH HAMMERTE SMOOTH METAL, APPLIED IN THE NUMBER OF COATS LEQUIRED TO ACHIEVE MINIMUM FILM THICKNESS OF 100 MICRONS WITH AN OVERCOATING TIME OF 8 HOURS.

ELECTRICAL: - INSTALLATION BY REGISTERED PROFESSIONAL IN ACCORDANCE WITH SANS 10400 AND NATIONAL BUILDING REGULATIONS. - ALL LIGHT POINT, SOCKET POSITIONS & HEIGHTS AS PER DRAWINGS. - SWITCHSE'B UT MEIGHT, MULES OTHERWAS ESPECIFIC. - CONSULT ARCHITECT IF THERE ARE ANY DISCREPANCIES OR UNCERTAINTES.

STANDING WALLS TO ADHERE TO TABLE 17 & 18 OF SANS 10400: PART K TREESTANDING WALLS TO AURIERE TO TABLE 27 & 28 OF 000. SOUNDARY & REVINING WALLS AS PER SANS 10040:Y SECTION 4.2-48 TO ENGINEERS SPECIFICATIONS OFFSET CONCRETE FOUNDATIONS TO ENGINEERS'S SPECI RITCHEN YARD TO BE ENCLOSED WITH MAX 2,1M HIGH BOUNDARY WALL: 290MM THICK SOLID UNIT WALL - NO PIERS - IN ACCORDANCE WITH SANS 10400:K TABLE 17

LANDSCAPING: LANDSCAPING PLAN TO BE SUBMITTED FOR APPROVAL BYHOA.

EXTERNAL PAINT COLOURS: TO CLIENTS' SPECIFICAITONS FROM APPROVED HOA SAMPLE COLOURS (TO BE APPROVED BY HOA)

SATELLITE DISHES TO BE PLACED IN UNOBTRUSIVE POSITION. AIRCONDITIONING BY SPECIALIST - EXTERIOR UNITS TO BE PLACED IN UNOBTRUSIVE POSITIONS

GENERAL NOTES



HE DESIGNER HAS COPYRIGHT OF THIS PLAN CAN TERMINATE AT ANY TIME ©