			·	SPACE									SPECIFICATION									
	BLOCKS A AND B - NEW ABLUTIONS AND RENOVATIONS TO EX. GRADE R AND RR CLASSROOMS						BLOCK C - NEW CLASSROOMS, ABLUTIONS, ADMIN AND SPECIALIST CLASSROOMS BLOCK D - RENOVATIONS TO EX. CLASSROOMS, ABLUTIONS AND WORKROOMS										FFICES	GARE	CKS E, F, G, H & LANDSCAPING - REN. TO EX. DEN STORE, CHANGE ROOMS, NEW REFUSE, LING ROOM, GUARD HOUSE & LANDSCAPING			
	IONS RAMP WAY	PACE ROOM COM 2	ROOM	IETTE COM 3 OOM 1 OOM 2 RR OOM 1 SOOM	CHEN TORE	TORE	NDAH TIONS TIONS TIONS POSE DOM 1	OM 2	AREA AREA AREA	SOOM SOOM	NTRE	PFICE 1	FICE 2	WC WC AND AND CHEN COM 1	ROOM	AREAS AREAS AS 1-4 AS 1-4 S 5-10 S 5-10 OOM 1	TORE OM 2	TORE TIONS TIONS TIONS TIONS AGES	TAIRS	OWER	TORE ANGE IS TIONS	NON DO COMPANY OF THE PROPERTY
	ABLUT F WALK	ASSRC ACHER PING SI TORE P GRADE ASSRO ACHER	ORE P	GRADE GRADE ASSBC SRADE SRADE ASSBC ACHER CORE F	NP KIT	VEG S	VERAL ABLUTABLUTABLUTABLUTABLUTABLUTABLUTABLUT	ORERC	VITING VITING VITING	RVER F TORE F	JORK F	IPAL'S C	OFF	SICK R SICK PETION PRINT FANCE	E ABLU	WALK EMBLY OPEN A HERS C SROOM SROOM OD OFF	ERAL S	SERAL S ABLUT ABLU	ANCE S	SH(IDEN S RECYC	
			S S	STC	S	E	BOYS CI GIRLS TEAN MUI CI CI STC	STO		S S FS	> W	PRINC) Ä	RECE GENE SI SI MALE	FEMAI	ASSE CLASS CLASS CLASS CLASS CLASS	GEN	GEN GEN GEN GEN GEN GIRLS	ENTR.		GAF GIRLS BOYS BOYS BOYS SP	SCHO
1 NEW SURFACE BED	A B C [D E F G H	I J	K L M N O P Q R	S T	U V V			F1 G1 H1 I1				1	T1 U1 V1 W1 X1 Y1 Z1 A2 B2		 	D1 P1	Q1 R1 S1 T1 U1 V1 W1 X1 Y	/1 Z1 A2	B2 C2		RE-INFORCED CONCRETE SURFACE BED TO PR. ENGS DETAILS IN ACCORDANCE WITH SABS 0109 ON BRC MESH ON 250mm MICRON GUNPLUS UBS GREEN DPM AND APPROVED ADHESIVE TAPE ON 50mm THICK RIVER SAND ON WELL COMPACTED POISONED SOIL BY SPECIALISTS TO PR. ENGS DETAILS. SOIL POISONING TO COMPLY WITH SABS 0124
2 EXISTING SURFACE BED - V																	• •					EXISTING CONCRETE FLOORS WITH VINYL/ CERAMIC TILES FINISH - CAREFULLY REMOVE EXISTING FLOOR TILES WITHOUT DAMAGING THE SCREED, CLEAN AND PREPARE NEW SURFACE TO RECEIVE NEW SELF LEVELING SCREED AS PER MANUFACTURE'S INSTRUCTIONS. EXISTING SCREED TO BE TESTED FOR MOISTURE CONTENT PRIOR TO INSTALLATION OF ANY NEW PRODUCT.
3 EXISTING SURFACE BED - S 4 NEW SELF LEVELING SCREET					• •															• •		EXISTING CONCRETE FLOORS WITH SCREED FINISH - SCREED TO BE CAREFULLY REMOVED & PREPARED TO RECEIVE KEYCOAT, NEW ±30mm SCREED WITH WOOD FLOAT FINISH TO BE PROVIDED . CORNER TOOL TO BE USED ON EDGES. SAW CUT JOINTS TO BE PROVIDED WHERE REQUIRED. 5mm TAL SCREEDMASTER OR SIMILAR APPROVED SELF LEVELING SCREED TO 30mm CONCRETE SCREED, SURFACE TO COMPLY WITH SANS 581. SCREED TO BE TESTED FOR MOISTURE CONTENT PRIOR TO INSTALLATION OF ANY NEW PRODUCT.
5 NEW VAPOUR STOP 6 NEW CONCRETE SCREED			• •			1 1		I I				1 1	1 1		1 1		1 1					2 COATS TAL OR SIMILAR APPROVED VAPOUR STOP, FULLY BLIND OFF VAPOUR STOP SURFACE WITH TALOR SIMILAR APPROVED AGGREGATE IN STRICT ACCORDANCE TO MANUFACTURERS SPECIFICATION 30mm THICK CONCRETE SCREED TO BE FINISHED SMOOTH WITH STEEL TROWEL. SAND TO BE FREE OF DIRT AND CLAY.
7 SAND				•																		SAND TO BE FREE OF SOIL, DIRT AND PLANTS POLYFLOR OR SIMILAR APPROVED 2000 PUR 2.5mm THICK x 300mm x 300mm FULLY-FLEXIBLE VINYL TILES.WITH MONOLAYER AND HOMOGENOUS CONSTRUCTION, NON - DIRECTIONAL DESIGN AND
8 VINYL SHEETING		• • • •				-		•							•		•					PUR REINFORCEMENT, COLOUR CODE STONEWALL 8230 TO ALL GRADES 1-7 CLASSROOMS, BRUSHED OCRE, SAFFRON, WILLOWBANK AND MINT CREST TO GRADE CLASSROOMS. MANUFACTURED I ACCORDANCE WITH SANS 786 AND LAID IN MANUFACTURER'S APPROVED ADHESIVE SPREAD IN STRICT ACCORDANCE TO SUPPLIERS' REQUIREMENTS ON A PREVIOUSLY PREPARED CLASS 1 SUB-FLOOR IN ACCORDANCE WITH SANS 10070, USING 5mm TAL SCREEDMASTER OR SIMILAR APPROVED SELF LEVELING SCREED, INCLUDING ALL CUTTING AND WASTE. THE SHEETING MUST BE ROLLED IN BOTH DIRECTIONS WITH AN ARTICULATED SECTIONAL ROLLER IMMEDIATELY AFTER IT HAS BEEN LAID INTO THE ADHESIVE. JOINTS MUST BE BUTTED, GROOVED AND HEAT WELDED USIN
ILOOR																						MANUFACTURER'S APPROVED WELDING ROD, ENSURING THAT THE WELDING ROD BONDS TO MORE THAN 70% OF THE SHEET THICKNESS. THE NEWLY LAID FLOOR MUST, AFTER MANUFACTURERS REQUIRED TIME FRAME, BE STRIPPED USING MANUFACTURERS APPROVED STRIPPER, SCRUBBED USING A NEUTRAL DETERGENT WITH MACHINE SCRUBBING, WET VACUUMED AND WELL RINSED, ONCE DRY APPLY TWO COATS OF A MATT SEALER PROFLOR HM (MEPOL) HM AS PER MANUFACTURERS SPECIFICATION. VAN DYCK OR SIMILAR APPROVED LOOSE COMMERCIAL LINEAL 5mm CARPET WITH ENDURO BACKING (COLOUR CASSIA), PRODUCT IS TO BE INSTALLED. IN ACCORDANCE WITH
9 CARPET 10 ANTI STATIC FLOORS										•												THE SANS 10186-2008 FITTING CODE OF PRACTICE. POLYFLOR OR SIMILAR APPROVED PALETTONE SD 2.0mm THICK x 2m WIDE FULLY-FLEXIBLE VINYL SHEETING WITH DISSIPATIVE PROPERTIES, COLOUR CODE DOVE TAIL 8607 MANUFACTURED IN ACCORDANCE WITH SANS 786 AND LAID IN MANUFACTURER'S APPROVED ADHESIVE SPREAD IN STRICT ACCORDANCE TO SUPPLIERS' REQUIREMENTS ON A
11 CONCRETE FLOOR FINISH 12 COBBLE PAVING																						FLOORS TO RECEIVE CONCRETE WOOD FLOAT FINISH - EDGES TO BE FINISHED WITH 60mm STEEL CORNER TOOL, SAMPLE TO BE PROVIDED FOR APPROVAL SMARTSTONE OR SIMILAR APPROVED ANTI SLIP LEGOGOTE COBBLE PAVING
13 G - BLOCK PAVING 14 CONCRETE "V" DRAIN					•						•				• •					• •		80mm CONCRETE G-BLOCK PAVERS, COLOUR GREY EXTERNAL: CONCRETE "V" DRAIN CHANNEL AROUND BUILDING TO FORM SW CHANNEL TO PR. ENGS DETAILS. WOOD FLOAT FINISH TO V DRAIN AND EDGE TO BE FINISHED WITH 60mm STEEL CORNER TOOL, SAMPLE TO BE PROVIDED FOR APPROVAL
15 CONCRETE APRON 16 RESIN BONDED FLOORS			• •		•			•		• • •	• •	>		•	•		• •		•			EXTERNAL: CONCRETE APRON AROUND BUILDING TO FORM SW CHANNEL / APRON TO PR. ENGS DETAILS.WOOD FLOAT FINISH TO APRON AND EDGE TO BE FINISHED WITH 60mm STEEL CORNER TOOL, SAMPLE TO BE PROVIDED FOR APPROVAL 1.6mm CRETECOTE BY CEMCRETE OR SIMILAR APPROVED THIN FILM CEMENT BASED FLOOR COVERING, COLOUR NICKEL GREY
17 TRIM - VINYL 18 VINYL SHEETING - METAL									•		•							•				M.TRIM OR SIMILAR APPROVED, 5 x 40 x 1.6mm STAINLESS STEEL RAMP TRANSITION COVER PRODUCT CODE STRC050, TO BE USED BETWEEN VINYL SHEETING AND CONCRETE THRESH HOLD.
MOVEMENT JOINTS															•							FOR VINYL SHEETING - M.TRIM OR SIMILAR APPROVED, 3mm ALUMINIUM MOVEMENT JOINT TO ACCOMMODATE 2.5mm VINYL SHEETING PRODUCT CODE AMJ03. JOHNSON OR SIMILAR APPROVED 200 X 200 X 6,5MM GLAZED WHITE CERAMIC TILES TO 1200mm FROM FFL (AND AROUND WINDOW REVEALS WHERE WINDOWS ARE LESS THAN 1200MM FROM FFL)TO BE FIXED WITH 3MM SPACERS USING TAL PRO-BOND AND TAL WALL AND FLOOR WHITE GROUT. (SQUARE ALUMINIUM STRIPS TO BE PROVIDED TO TWO
20 INTERNAL WALL TILES - C																				• •		SIDES AND TOP OF TILING) JOHNSON OR SIMILAR APPROVED 200 x 200 x 6,5mm GLAZED WHITE CERAMIC TILES TO CEILING FROM FFL (AND AROUND WINDOW REVEALS WITH 3mm STRAIGHT JOINTS AND FIXED WITH 3MM SPACERS USING TAL PRO-BOND AND TAL WALL AND FLOOR WHITE GROUT. (SQUARE ALUMINIUM STRIPS TO BE PROVIDED TO TWO SIDES OF TILING)
21 SPLASH BACK					•	•																JOHNSON OR SIMILAR APPROVED 200 x 200 x 6,5mm GLAZED WHITE CERAMIC TILES, 3 ROWS OF TILES ABOVE WORKTOP OR FITTING WITH 3mm STRAIGHT JOINTS AND FIXED WITH APPROVED PRO-BOND TILE ADHESIVE AND GROUTED WITH APPROVED TILE GROUTING. COLOUR OF GROUT TO BE WHITE (SQUARE ALUMINIUM STRIPS TO BE PROVIDED TO TWO SIDES AND TOP OF TILING) INTERNAL: 15MM 1:5 CEMENT PLASTER FINISHED SMOOTH WITH STEEL TROWEL. ENSURE PLASTER IS DRY, FIRM, FREE OF DUST, DIRT, GREASE AND OIL BEFORE APPLYING
22 NEW INTERNAL PLASTER			_					•									_					DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PLASTER PRIMER WITH APPROVED "TRADE PURE ACRYLIC LOW SHEEN PVA" (2 COATS) AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR OF PAINT: INSPIRED NEUTRALS EBONY MISTS 5 - NIGHT JEWELS 5, SAMPLE TO BE PROVIDED FOR APPROVAL. INTERNAL: PREPARE EXISTING WALLS ENSURE PLASTER IS DRY, FIRM, FREE OF DUST, DIRT, GREASE AND OIL BEFORE APPLYING DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PLASTER PRIMER WITH APPROVED "TRADE PURE ACRYLIC LOW SHEEN PVA" (2 COATS) AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR OF PAINT: INSPIRED
23 EXISTING INTERNAL PLASTER 24 NEW EXTERNAL PLASTER	=H																					NEUTRALS EBONY MISTS 5 - NIGHT JEWELS 5, SAMPLE TO BE PROVIDED FOR APPROVAL EXTERNAL: 15mm 1:5 CEMENT PLASTER FINISHED SLIGHTLY ROUGH WITH WOODEN TROWEL. ENSURE PLASTER IS DRY, FIRM, FREE OF DUST, DIRT, GREASE AND OIL BEFORE APPLYING DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PLASTER PRIMER WITH APPROVED "DULUX WALL GUARD PREMIUM QUALITY EXTERIOR QUALITY EXTERIOR
25 EXISTING EXTERNAL PLASTER	ER																• •					COATING" PAINT (2 COATS) AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR OF PAINT: STONEHENGE GREIGE, SAMPLE TO BE PROVIDED FOR APPROVAL EXTERNAL: PREPARE EXISTING WALLS ENSURE PLASTER IS DRY, FIRM, FREE OF DUST, DIRT, GREASE AND OI BEFORE APPLYING DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PLASTER PRIMER WITH APPROVED "DULUX WALL GUARD PREMIUM QUALITY EXTERIOR QUALITY EXTERIOR COATING" PAINT (2 COATS) AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR OF PAINT: STONEHENGE GREIGE, SAMPLE TO BE PROVIDED FOR APPROVA
26 CEMENT MORTAR	•		•		-			• •									-			• •		CEMENT MORTAR SHALL BE COMPOSED OF 6 PARTS (BY VOLUME) OF SAND AND 1 PART (BY VOLUME) OF CEMENT. THE MATERIAL SHALL BE MIXED DRY UNTIL OF UNIFORM COLOUR AND THEN WATER ADDED AND THE MIXTURE TURNED OVER UNTIL THE INGREDIENTS ARE THOROUGHLY INCORPORATED. CEMENT MORTAR SHALL BE PRODUCED IN SUCH QUANTITIES AS CAN BE USED BEFORE COMMENCING TO SET AS NO CEMENT MORTAR THAT HAS ONCE COMMENCED TO SET SHALL BE USED IN ANY WAY. WHERE WALLS ARE CHASED AFTER PLASTERING CHICKEN MESH WIRE TO BE USED BEFORE APPLYING NEW PLASTER
27 BREEZE BLOCKS																						DSM MASONRY OR SIMILAR APPROVED 390 x 190 x 140mm CONCRETE BREEZE BLOCKS
28 EXTERNAL FACE BRICK	•							-							•							ROAN SATIN "FBX" CLAY FACEBRICK BY "COROBRIK" OR SIMILAR APPROVED. OUTER FACE OF INNER SKIN TO BE BAG-WASHED AND 2 COATS OF BRIXEAL OR EQUAL APPROVED TO BE APPLIED. FACEBRICK TO BE BUILT IN STRETCHER BOND. NO FALSE HEADERS SHALL BE USED AND NONE BUT WHOLE BRICKS EMPLOYED, EXCEPT WHERE LEGITIMATELY REQUIRED TO FORM BOND. BRICKWORK SHALL BE BUILT LEVEL, PLUMB AND POINTING WITH 10mm SQUARE RECESSED JOINTS (FOR A STANDARD BRICK SIZE). THE BRICKS SHALL BE LAID ON A SOLID BED OF MORTAR AND ALL JOINTS THOROUGHLY GROUTED UP SOLID THROUGHOUT THE WHOLE WIDTH OF EACH COURSE. CLAY BRICKS SHALL BE SATURATED WITH WATER IN THE STACK / DUMP APPROX. 2 HOURS PRIOR TO BEING USED. THE TOP OF WALLS LEFT UN-FINISHED TO BE WELL WATERED BEFORE WORK COMMENCES.
29 INTERNAL FACE BRICK																						ROAN SATIN "FBX" CLAY FACEBRICK BY "COROBRIK" OR SIMILAR APPROVED. OUTER FACE OF INNER SKIN TO BE BAG-WASHED AND 2 COATS OF BRIXEAL OR EQUAL APPROVED TO BE APPLIED. FACEBRICK TO BE BUILT IN STRETCHER BOND. NO FALSE HEADERS SHALL BE USED AND NONE BUT WHOLE BRICKS EMPLOYED, EXCEPT WHERE LEGITIMATELY REQUIRED TO FORM BOND. BRICKWORK SHALL BE BUILT LEVEL, PLUMB AND POINTING WITH 10mm SQUARE RECESSED JOINTS (FOR A STANDARD BRICK SIZE). THE BRICKS
																						SHALL BE LAID ON A SOLID BED OF MORTAR AND ALL JOINTS THOROUGHLY GROUTED UP SOLID THROUGHOUT THE WHOLE WIDTH OF EACH COURSE. CLAY BRICKS SHALL BE SATURATED WITH WATER IN THE STACK / DUMP APPROX. 2 HOURS PRIOR TO BEING USED. THE TOP OF WALLS LEFT UN-FINISHED TO BE WELL WATERED BEFORE WORK COMMENCES. 76mm x 22mm THICK SOLID TIMBER MERANTI SKIRTINGS WITH 16mm QUADRANTS. FINISH: PREPARE SURFACE TO RECEIVE 3 X COATS OF "KANSAI PLASCON" OR SIMILAR
SKIRTINGS 30 SKIRTINGS 31 EXTERNAL SILL																						APPROVED WOODCARE EXTERIOR, PREMIUM QUALITY WATER-BASED COATING AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR IMBUIA TO BE APPROVED BY ARCHITECT.PAINTABLE SILICONE TO BE USED ON BOTH SIDES AS A FILLER ROAN SATIN TRAVERTINE "FBX" CLAY FACEBRICK BY "COROBRIK" OR SIMILAR APPROVED WITH SOLID BRICK ON ENDS
32 INTERNAL SILL - PLASTER 33 AIR BRICK								-					-									INTERNAL: 15MM 1:5 CEMENT PLASTER FINISHED SMOOTH WITH STEEL TROWEL. ENSURE PLASTER IS DRY, FIRM, FREE OF DUST, DIRT, GREASE AND OIL BEFORE APPLYING DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PLASTER PRIMER WITH APPROVED "TRADE PURE ACRYLIC LOW SHEEN PVA" (2 COATS) AS PER MANUFACTURER'S SPECIFICATIONS. COLOUR OF PAINT: INSPIRED NEUTRALS EBONY MISTS 5 - NIGHT JEWELS 5, SAMPLE TO BE PROVIDED FOR APPROVAL FIRE CLAY AIR BRICK, COLOUR TO MATCH COLOUR OF EXTERNAL PAINT
34 CEILINGS - RHINOBOARD		• • • •	•		•	• • •		• •	• • • •		• • •	• • •	-		• • •		• •			• •		2400/2700/3000/3600mm x 1200mm WIDE x 9.5mm THICK RHINOBOARD CEILINGS (WITH 8 x 32 WROUGHT MERANTI COVER STRIPS OVER JOINTS) FIXED TO 38 x 50 BRANDERING TO MANUFACTURER'S SPECIFICATIONS. APPLY 1 x UNDERCOAT DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PRIMER AND 2 x FINISHING COATS OF DULUX OR SIMILAR APPROVED TRADE 65 MATT PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE . STAINLESS STEEL CLOUT NAILS TO BE PROVIDED MOISTURE RESISTANT CLADDIT BOARD FIXED TO 38 x50mm BRANDERING TO MANUFACTURER'S SPECIFICATIONS.A PPLY 1 x UNDERCOAT DULUX OR SIMILAR APPROVED TRADE
35 CEILINGS - CLADDIT BOARD 36 TRAP DOOR			•		•					•	•											ALKALI RESISTANT PRIMER AND 2 x FINISHING COATS OF DULUX OR SIMILAR APPROVED TRADE 65 MATT PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE . STAINLESS STEEL CLOUT NAILS TO BE PROVIDED 635 x 635mm CEILING TRAP DOOR TO BE PROVIDED AS INDICATED ON CEILING PLANS. APPLY 1 x UNDERCOAT DULUX OR SIMILAR APPROVED TRADE ALKALI RESISTANT PRIMER AND 2 x FINISHING COATS OF DULUX OR SIMILAR APPROVED TRADE 65 MATT PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE . STAINLESS STEEL CLOUT NAILS TO BE
37 CORNICES	• •		•		• •			• •				• •	-		• • •		• •			• •		PROVIDED PURPOSE MADE 76 X 38MM SOLID TIMBER CORNICE TO BE FIXED TO WALL AND CEILING. CAREFULLY CLEAN ALL SURFACES TO REMOVE DUST, DIRT, GREASE AND OIL BEFORE APPLYING 1 x UNDERCOAT DULUX OR SIMILAR APPROVED TRADE 65 MATT PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE . STAINLESS STEEL CLOUT NAILS TO BE PROVIDED
38 SILICONE 39 CHALKBOARD															•					• •		ALL FITTINGS BUTTING UP AGAINST WALL OF FLOOR FINISH OR FITTING INTO PREFORMED OPENING IN TIMBER TOPS ARE TO BE SEALED WITH AN APPROVED SILICONE SEALANT. PAINTABLE SILICONE TO BE PROVIDED WHERE REQUIRED. (2400 x 1200mm) GREEN CHALK BOARD TO COMPLY WITH CKS- 36-1980 OR EQUIVALENT CODE OF PRACTISE, COMPLETE WITH ALUMINIUM CHALK RAIL AS ONE UNIT. 2 PER
40 PINNING BOARD - 1,2 x 1,2									• •													CLASSROOM 1200mm x 1200mm HIGH MOISTURE RESISTANT, ANTI ALLERGENIC AND ANTI-STATIC, 4.5mm COLOR RIB CARPET BY BELGOTEXFLOORS, COLOUR KEVLAR OR SIMILAR APPROVED, FIXED TO SOFTBOARD WITH 44 x 22mm REBATED MERANTI SURROUND (WITH IMBUJA FINISH, ALL FIXED TO PLASTERED WALL/ FACEBRICK WALL.
41 PINNING BOARD - 2.4 x 1,2	•	•									•			•								2.400mm x 1200mm HIGH MOISTURE RESISTANT, ANTI ALLERGENIC AND ANTI-STATIC, 4.5mm COLOR RIB CARPET BY BELGOTEXFLOORS, COLOUR KEVLAR OR SIMILAR APPROVED, FIXED TO SOFTBOARD WITH 44 x 22mm REBATED MERANTI SURROUND (WITH IMBUIA FINISH, ALL FIXED TO PLASTERED WALL/ FACEBRICK WALL. 2320mm x 1434mm IW2250 PARROT E-BOARD INTERACTIVE WHITE BOARD OR SIMILAR APPROVED
42 INTER-ACTIVE BOARDS 43 WHITE BOARD		•		• •							•											3000mm x 1200mm HIGH ANODIZED ALUMINIUM FRAMED MAGNETIC WHITE BOARD (BDO 984)FIXED TO PLASTERED WALL AS PER MANUFACTURER'S SPECIFICATIONS
44 EXPANSION JOINTS 45 BLINDS			-			• •		•							•				•			EXPANSION JOINTS WITH BITUMEN IMPREGNATED SOFTBOARD BETWEEN VERTICAL CONCRETE AND BRICK SURFACES TO BE PROVIDED TO PR. ENGS DETAIL AND SPECIFICATION BLOCK OUT BLINDS WITH NATURAL ANODISED ALUMINIUM HEADRAIL (44,5 x 25mm) FIXED WITH QUICKFIX FIXING CLIPS, TO BE FITTED IN ACCORDANCE WITH MANUFACTURE'S SPECIFICATIONS, COLOURS, CHARCOAL GREY, TO BE VERLIED WITH ABOUTTECT
Y 46 WATER TANKS	•	-			•															•		SPECIFICATIONS. COLOUR: CHARCOAL GREY - TO BE VERIFIED WITH ARCHITECT. ROTO TANK OR SIMILAR APPROVED PLASTIC WATER TANKS ON CONCRETE BASE TO PR. ENGS DETAILS TO BE CONNECTED TO 2 x 38mm THREADED INLET, OUTLET AND OVERFLOW TANK CONNECTOR. TANK TO BE AT LEAST MIN. 450mm ABOVE FINISHED GROUND LEVEL. HOLDING DOWN WIRE TIES TO BE PROVIDED TO LATER DETAIL AND SPECIFICATION. REFER TO DRAWINGS FOR SIZE OF TANK - COLOUR CHARCOAL GREY
47 HYROBOIL - 2.5 48 HYROBOIL - 5															•							FRANKE OR SIMILAR APPROVED STAINLESS STEEL 2.5 LITRE HYDRO BOIL PRODUCT CODE 2610007 FRANKE OR SIMILAR APPROVED STAINLESS STEEL 5 LITRE HYDRO BOIL PRODUCT CODE 2610009
49 KEY CABINET																						50 KEYS CABINET WITH GENERIC TAGS (TO BE PROVIDED IN PRINCIPAL'S OFFICE)
50 EXPOSED TRUSSES																						CAREFULLY CLEAN AND PREPARE ALL SURFACES, FINE SANDING AND ROUNDING OFF SHARP EDGES AS NECESSARY. REMOVE ALL PARTICLES AND WIPE THE SURFACE CLEAN OF DUST. 3 X COATS OF "PLASCON" EXTERIOR SUNPROOF STAINED VARNISH TO BE PROVIDED TO EXPOSED TRUSSES / RAFTERS TO ARCHITECT'S APPROVAL AND AS PER MANUFACTURER'S SPECIFICATIONS, COLOR OF VARNISH TO BE VERIFIED WITH ARCHITECT. LIGHT SAND PAPER BETWEEN COATS WITH 240 GRITS SANDPAPER AND ALLOW 24 HOURS FOR DRYING IN-BETWEEN EACH LAYERS. COMPLETE APPLICATION TO "TIMBERCARE" INSTRUCTIONS.
51 SEAT AND COAT HOOKS																						GREENPIELD OR SIMILAR APPROVED WALL MOUNTED BENCH WITH 1500 X 400MM ANGLE IRON FRAME PRODUCT CODE WMAOUT MADE FROM 40 X 40 X 5MM SECTIONS WITH A SSOT POWDER COATED GREY FINIS SEAT TO BE MADE OF MERANTI WOOD COMPRISING OF 6 SLATS 45MM WIDE X 32MM THICK PRODUCT CODE WS010.EACH BENCH TO BE PROVIDED WITH WALL MOUNTED RAIL COAT RAIL PRODUCT CODE BA014.
52 MAIN SCHOOL - SEATS 53 STEEL POSTS	•																					1500mm LONG CONCRETE BENCH BY HOUSE OF CLASSICS OF SIMILAR APPROVED PRODUCT CODE 084 75Ø PRIMED AND PAINTED GALVANIZED MILD STEEL POST WELDED TO BEAM SADDLE AT TOP END AND EMBEDDED IN MASS CONCRETE BASE TO PR. ENGS DETAILS
54 WORK TOP - GRANITE ≥ 55 WORK TOP - FORMICA										•	•											32mm THICK BLACK GRANITE WORKTOP. SAMPLE TO BE PROVIDED FOR APPROVAL 32mm THICK GREY FORMICA WORK TOP OR SIMILAR APPROVED. SAMPLE TO BE PROVIDED FOR APPROVAL PRIOR MANUFACTURING.
56 WORK TOP - SALIGNA																						32MM THICK LAB GRADE LAMINATED SALIGNA WORK TOP CHEMICAL RESISTANT, STAIN, HEAT AND SCRATCH RESISTANT. COLOUR TO BE CONFIRMED WITH ARCHITECT - SAMPLE TO BE PROVIDED FOR APPROVAL MERANTI SHELVING FIXED TO 32X44 S.A. MERANTI FRAMES FIXED TO WALL WITH MASONARY ANCHORS
57 SHELVES - MERANTI 58 SHELVES - MILD STEEL								_		• •			•									MERANTI SHELVING FIXED TO 32X44 S.A. MERANTI FRAMES FIXED TO WALL WITH MASONARY ANCHORS 914mm ADJUSTABLE STEEL SHELF - POWDER COATED GREY MILD STEEL SHELVING WITH MATCHING BASE FOOT ON CLIP IN SPACER 16mm THICK WITH THE MELAN INDEXEL SHE CLAD CHIPBOARD PARKES (IMPACTED EDGING TO ALL EXPOSED FROM THICK WITH A PROPERTY OF THE PROPER
59 SHELVES - MELAMINE CB 60 SHELVES - MELAMINE BB					•																	TIMBER SHELF. PRODUCT CODE L052 (381mm) AND "WHITE" SINGLE SLOTTED WALL BANDS BY "KK SHELVING". PRODUCT CODE H014 (1830mm) OR SIMILAR APPROVED. REFER TO JOINERY DRAWINGS 16mm THICK WHITE MELAMINE CLAD BISONBOARD PANELS (IMPACTED EDGING TO ALL EXPOSED FRONT EDGES) ON "WHITE" ADJUSTABLE SHELF BRACKET BY "KK SHELVING" FOR TIMBER SHELF. PRODUCT CODE L052 (381mm) AND "WHITE" SINGLE SLOTTED WALL BANDS BY "KK SHELVING". PRODUCT CODE H014 (1830mm) OR SIMILAR APPROVE. REFER TO JOINERY DRAWINGS
61 WATER FOUNTAIN																						WILSON'S STREET FURNITURE - ANNECY OR SIMILAR APPROVED CONCRETE OUTDOOR FLOOR STANDING DRINKING FOUNTAIN TO BE SUPPLIED AND INSTALLED BY SPECIALIST KIKUYU GRASS
의 62 GRASS																						
 																						
62 GRASS 63 PLANTERS 64 TREES 65 EMBANKMENT SEAT																						TERRAFORCE OR SIMILAR APPROVED PRECAST CONCRETE EMBANKMENT SEATING WITH STEPS AT AN INCLINATION OF 31° TO SPECIALISTS DETAILS
62 GRASS 63 PLANTERS 64 TREES									•													RETAINING WALL TO PR. ENGS. DETAILS. PRESSED STEEL ELEVATED WATER STORAGE TANK & FIRE TANK TO PR. ENGS DETAILS

	 GENERAL NOTES: NO CONSTRUCTION WORK SHALL COMMENCE ON SITE PRIOR TO APPROVAL OR SUBMISSION FOR INFORMATION PURPOSES OF ARCHITECTURAL PLANS TO THE LOCAL MUNICIPALITY ALL WORK TO COMPLY WITH SANS 10400 	DESIGNED BY V. BRIDGLALL CHECKED BY	APPROVED BY		COEGA DEVELOPMENT CORPORATION	FOR COEGA DEVELOPMENT CORPORATION	٧.	m 100m 200m 300m 400m	T. Control of the Con
	 ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK ALL DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE AUTHOR ALL PLUMBING BY REGISTERED CONTRACTOR ALL ELECTRICAL BY REGISTERED CONTRACTOR 	ARCHITECTURE & PROJECT MANAGEMENT HEAD OFFICE: KWA-ZULU NATAL BRANCH: EASTERN CAPE V. BRIDGLALL			18 CRANBROOK CRESCENT UMHLANGA	FOR DEPARTMENT OF EDUCATION BULWER P.S EMIS No. 500113664	CENTROID OF DRAWING	CONSULTANTS JOB No.	DRAWING No. RE
	 IF ON EXCAVATION IT IS FOUND TO CONTAIN EXPANSIVE CLAY, EXCESSIVE GROUND WATER OR OTHER POOR SOIL CONDITIONS, THEN ALL FOUNDATIONS ARE TO BE BUILT TO PROFESSIONAL ENGINEERS DETAILS AND UNDER HIS SUPERVISION NO VEGETATION TO BE AFFECTED ON SITE UNLESS APPROVAL IS ISSUED BY THE RELEVANT AUTHORITY 	SUITE 1, BISSET HOUSE 48 BISSET STREET PORT SHEPSTONE, 4240 TEL : 039 032 0003 MOBILE : 082 554 3427 STREET No. 6 BIZANA, 4800 TEL: 039 251 0476 MOBILE : 082 554 3427 DRAWN BY N. TAKAINDISA	for CONSULTING ENGINEER		TEL: +27 31 584 1760	BULWER, HARRY GWALA DISTRICT THIS SHEET	X	CDC 19/01	FS 01 C
DRG. No. REFERENCE No. DATE REVISIONS BY CHD APP REFERENCE DRAWINGS	 BOUNDARY BEACONS TO BE EXPOSED AND DEMARCATED GLASS THICKNESS TO COMPLY WITH NN2 SAFETY GLAZING IN ACCORDANCE WITH NN3 REQUIRED ONLY FIGURED DIMENSIONS TO BE USED ON ALL DRAWINGS 	P. O. BOX 455, PORT SHEPSTONE, 4240 e-mail: vhb@vhbassociates.co.za DATE JULY 2020	DATE:	COEGA		FINISHING SCHEDULE	Y	CDC CONTRACT No. CDC / 116 / 1	9