



NOTES:

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NBS REF: DRG REF: KEY TO CONSTRUCTION:

01. HIGH QUALITY CAST IN SITU CONCRETE UPSTAND PARAPET WALLS TO S.E DETAIL DESIGN TO BE LEFT AS SELF FINISH CONCRETE. PREPARATION OF SUBSTRATE ETC. NOTE: UPSTAND TO REMAIN TO BE MIN 610MM ABOVE RAMP LEVEL TO COMPLY WITH APPROVED DOCUMENT PART 4.2. ALL PARAPETS TO S.E DETAIL DESIGN TO BE R399-1.1996. ALL CORNERS TO HAVE REINFORCED TO S.E SPEC. R.C. CONCRETE UPSTANDS TO HAVE A CONCRETE CORNER TO NORTH SECTION ONLY, TO DETAIL AS SPECIFIED BY S.E.
02. SECURE PPC GALVANISED STEEL 2 PILE UP AND OVER CAR PARK ENTRANCE GANTRY DOOR USER ACCESS TBC BY M+E ENGINEERS. CONSTRUCTION IS TO BE MADE IN CONJUNCTION WITH THE STRUCTURAL ENGINEERING DRAWINGS.
03. GANTRY STRUCTURE TO SUPPORT GARAGE DOORS AND PROVIDE STRUCTURAL OPENING FOR VERTICAL TRACTS ALL TO S.E DETAIL DESIGN. STRUCTURE IS ALSO TO SUPPORT ROOF OVER AS SPECIFIED.
04. PURPOSE MADE SELF FINISHED GALVANISED STEEL PROTECTIVE GUARDRAIL SET AT MINIMUM 1100mm ABOVE FFL OVER CONCRETE PARAPET WALL CONTRACTOR TO PROVIDE ALTERNATIVE PRICE FOR BRICK FINISH COLOUR TBC. CONTRACTOR TO ALSO ASKED TO PROVIDE AN ALTERNATIVE PRICE USING PPC ALUMINIUM BY A DIFFERENT SUPPLIER.
05. EXTERNAL ENTRANCE WEATHER CANOPY FORMED WITH STRUCTURAL GALVANISED STRUCTURE TO S.E. DESIGN WITH HIGH PERFORMANCE PLYWOOD OVER TREATED SOFTWOOD FRAMING SECTIONS LEAD TO FALL TO SELF FINISH GALVANISED UPSTAND STEEL CHANNELS CONTRACTOR TO PROVIDE ALTERNATIVE PRICE FOR A PPC FINISH: CALCULUS SLATE BASE BOARD. ALLOW FOR RECTANGULAR ANODIZED ALUMINIUM RAINWATER DOWN PIPES (75X100MM).
06. PURPOSE MADE SELF FINISHED GALVANISED STEEL PERIMETER FENCE CONTRACTOR TO PROVIDE ALTERNATIVE PRICE FOR A PPC FINISH: COLOURED WALL AND APPROX 200mm ABOVE EXISTING FINISH GRADE WALL TO S.E SECTION OF DRAWINGS AS SHOWN ON DRAWINGS INCL SECURE SOUTH ACCESS GATE CONTRACTOR TO PROVIDE ALTERNATIVE PRICE FOR A FINISHED FINISH AS SPECIFIED.
07. PROPRIETARY SYNCHRONOUS GULLY WITH OPEN CHANNEL DRAINAGE APPROVAL. EXACT NUMBERS, SIZES AND TYPE OF QUALITY OUTLETS, REQUIREMENTS FOR PETROL INTERCEPTOR, DRAINAGE DESIGN, GENERALLY, ALL AS PER M+E DESIGN.
08. PROPRIETARY LINEAR DRAINAGE SYSTEM AS ACC DRAIN OR SIMILAR AS SPECIFIED BY M+E ENGINEERS.
09. NEW PAVING EXTERNALLY TO REFORMED PAVEMENT AS LOSA VULCANID BY BRENCO OR SIMILAR (COLOUR: TRC) SUBJECT TO APPROVAL OF CA AND HIGHWAYS DEPARTMENT TO INCLUDE SPECIALS SUCH AS DROP KERBS, TACTILE PAVING ETC. ALLOW FOR A 400MMx400MM SUEL LAD ORTHOGONALLY.
10. EXTERNAL QUALITY PLYWOOD FACE SOLID CORE TIMBER DOOR, PAINTED WITH A SUITABLE 2 PART EPOXY MARINE PAINT. ALLOW FOR WATER RESISTANT OR EXTERNAL QUALITY MDF AS NOTED BY CHITLER DESIGN. DOORS TO BE MADE USING WATER RESISTANT 2 PART EPOXY MARINE PAINT. DOORS TO INCLUDE VISION PANEL (EXCEPT TO SERVICES STORE) SECURITY AND CONTROLS TO MATCH ACCESS DOOR LEADING ONTO STREET AS SPECIFIED BY ENGINEER.
11. SERVICES STORE WALLS OF 140mm BLOCKWORK TO RECEIVE WATERPROOF LAYER AS PER SPECIFICATION. CONTRACTOR TO PROVIDE APPROXIMATE GRADE 1. TO RECEIVE 20MM SAND CEMENT RENDER CONTRACTOR TO ALLOW FOR 40MM EPS/IRAP THERMAL BOARD LD LAYERS TO INTERNAL FACES OF WALLS AND CEILING. TAPED AND JOINTED FINISHED IN MOISTURE RESISTANT PAINT.
12. SERVICES STORE VENTILATION LOUVER APPROX 900mmx400mm (OR SIMILAR APPROVED) AS INDICATED. CONTRACTOR TO PROVIDE APPROXIMATE GRADE 1. TO RECEIVE 20MM SAND CEMENT RENDER CONTRACTOR IS ALSO ASKED TO PROVIDE AN ALTERNATIVE PRICE USING PPC ALUMINIUM BY A DIFFERENT SUPPLIER.
13. EMERGENCY WEIR OVERFLOW OUTLET FORMED WITH ALUMINIUM LINING AND MIN 50MM PROJECTION AND SET APPROXIMATELY 50MM ABOVE INTERNAL FFL CONTRACTOR TO ALLOW FOR CORNER THROUGH EXISTING PERIMETER WALLS FOR INSERTION OF WEIR OUTLETS. SUBJECT TO S.E. CONFIRMATION OF EXISTING PARAPET WALL HEIGHTS.
14. ADDITIONAL PROPERTY OUTLINE SHOWN INDICATIVELY FOR ILLUSTRATIVE PURPOSES ONLY.
15. APPROX 3MM DEEP O/A RESIN BASED WEARING SURFACE FOR EXTERNAL DECKS AND EXTERNA RAMPS TO MANUFACTURERS DETAIL (RECOMMENDATIONS) WITH SAFE PEDESTRIAN ZONE AND ROAD MARKINGS AS NOTED. OVER 5mm SLAB TO FALLS INCLUDING 150mm DRESSING UP TO FACE OF PARAPET ALL AS PER MANUFACTURERS RECOMMENDATIONS.
16. SERVICES STORE ROOF TO BE FORMED FROM SINGLE LAYER POLYESTER WATERPROOFING MEMBRANE AS SARNAPAL OR SIMILAR APPROVED. FALL TO BE MINIMUM 1% TO MANUFACTURERS DETAIL (RECOMMENDATIONS). OVER 15mm MINIMUM QUALITY PLYWOOD OVER 150mm TRIMMER JOISTS AT 400mm CTS TO S.E DETAIL DESIGN. TO FALLS NO SHALLOWER THAN 1500 SUPPORTED OFF TRIMMER JOISTS TO S.E DETAIL DESIGN. TRIMMER JOISTS DIRECTING RAINWATER THROUGH STORE FLOOR TO OPEN CHANNEL BELOW AS NOTED.
17. GAP BETWEEN RAMP AND EXISTING ADJACENT BUILDING TO BE FILLED WITH CONCRETE TO S.E SPECIFICATION WITH FORMER OPEN CHANNEL TO DIRECT RAINWATER AWAY FROM WALL. ALL TO RAMP PARAPET GRADIENT. CONTRACTOR TO ALLOW FOR GALVANIZED DRAINING OVER EXISTING ADJACENT WALL TO BE PREPARED TO RECEIVE WATERPROOFING LAYER AS R/W TOUGHSEAL.
18. EXIT ACCESS AND STAIRS TO BE FORMED IN IN Situ REINFORCED CONCRETE TO S.E DETAIL DESIGN FINISHED WITH FRANGIBLE SLABS AS LOSA VULCANID BY BRENCO OR SIMILAR (COLOUR: TRC) ON SITE SUBJECT TO EXISTING LEVELS.
19. SECTION OF EXISTING UPSTAND TO EXENTS OF UPPER LEVEL TO SOUTH PAVILION RD TO BE REMOVED AND REPLACED WITH NEW UPSTAND VEHICLE BARRIER TO DETAIL ALLOW FOR REFORMING/RECONSTRUCTION OF ROAD EDGE AND KERB.
20. STRUCTURE FINIS TO S.E DETAIL FINISHED WITH ARS EDGES. TO INCLUDE CAST-IN HOLE AT FLOOR LEVEL FOR OPEN CHANNEL. ALLOW FOR EDGES OF FINS AND BOTTOM OF PARAPET TO BE FINISHED IN CONTRASTING HAZARD WARNING BANDING TO IDENTIFY HEADROOM AND WIDTH CLEARANCES. ALLOW FOR BLOCKWORK INFILL TO VOID FINISHED WITH SAND/CEMENT RENDER FINISH AND VENT OPENINGS WITH VENT MESH COVERING.
21. STRUCTURAL DECK ALL TO S.E DETAIL INCLUDING BUILD-UP REQUIREMENTS OVER EXISTING SUBSTRATE AND PREPARATION FOR SURFACE FINISHES. ALLOW FOR CAST-IN OPENING IN NEW SLAB AT EXISTING ACCESS POSITIONS AND JAMBS BELOW WITH APPROPRIATE SECURE ACCESS COVERS TO MAKE SPECIFICATION.
22. ALLOW FOR HIGH DENSITY RUBBER WHEEL STOP IN CONTRASTING REFLECTIVE POSITIONING STRICTLY TO MANUFACTURERS RECOMMENDATIONS.
23. ALLOW FOR NON-SLIP CERAMIC TILING TO SERVICES STORE FLOOR.
24. WESTERN RED CEDAR LAMEN SLATS SET AT 60 DEGREE TO 45 DEGREE TOWARDS CARPARK TO PROVIDE VISUAL SCREENING TO ADJACENT PROPERTY BELOW. PANEL SIZE APPROX 600mm WIDE X 1500mm HIGH. EXACT TIMBER SLAT LAMEN SIZES TBC BY MANUFACTURER. STRUCTURAL SUPPORT FRAMING TO BE APPROX 150MM WIDE 150MM HIGH FLAT BAR IN HOT DIPPED GALVANIZED STEEL. SELF FINISHED AND FINISH TO MATCH EXISTING IN STAINLESS STEEL. ALL TO MANUFACTURERS DETAIL DESIGN RECOMMENDATIONS. FIXINGS INTO R.C. PARAPET WALL TBC BY STRUCTURAL ENGINEERS.
25. LANDSCAPE PLANTERS CAST WITHIN SLAB APPROX 300mm DEEP FROM FFL AND TO SIZES AS SHOWN SUBJECT TO S.E APPROVAL. SLAB EDGES TO PLANTER TO BE CAST WITH EDGES TO ACCOMMODATE PLANTER EDGING, WHICH IS TO BE FORMED FROM MARSHALLS M1 HALF BATTERED, AND TRADE SETS INCLUDING PERPEND OUTLETS TO DETAIL.
- INTERNAL FACES OF LANDSCAPE PLANTERS TO BE TANKED WITH VEGEDEX ZONE TORCH ON TANKING MEMBRANE OR SIMILAR APPROVED PRODUCT.
- ALL PLANTING MATERIAL TO GREENARC SPECIFICATION.
26. PROPRIETARY MARINE GRADE GALVANIZED STEEL PLANTER THROUGH. REFER TO 031174-000SERIES DRAWINGS FOR DETAILS.

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GOVERNMENT OF GIBRALTAR

PROJECT
SOUTH PAVILION
PARKING DECK

DRAWING TITLE
PROPOSED PLAN
[GENERAL ARRANGEMENT]

SCALE
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