

- NOTES**
1. ALL DIMENSIONS IN THIS DRAWING ARE IN MM
 2. DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY
 3. ALL DRAWINGS MUST BE READ IN CONJUNCTION WITH ARCHITECTURAL LAYOUTS
 4. ALL EQUIPMENT AND FITTINGS SHALL BE APPROVED OR HAVE AN EQUIVALENT CERTIFICATION WHERE REQUIRED
 5. LEAKS PROVISION FOR ALL A/C CONDENSATE DRAINS AND ELECTRICAL WATER HEATER DRAINS FOR MAINTENANCE PURPOSES TO BE CONNECTED AT THE AT WASTE WASH OUTLET IN BUILDING.
 6. A MINIMUM OF 25mm IS REQUIRED BETWEEN ANY TWO ITEMS PENETRATING BETWEEN WALLS/SLAB
 7. NO WORK SHOULD BE DONE AT SITE WITHOUT APPROVED 'SHOP DRAWING'. ANY SUCH WORK IS AT THE CONTRACTOR'S RISK & COST
 8. 'SHOP DRAWING' TO INCLUDE AT LEAST ROOF LEVELS, PIPE INVERTS, DOUBLE LINE PIPING, THE DIMENSIONS VALVE/FITTINGS TO SCALE ETC. SECTIONS.
 9. CONTRACTOR MUST ENSURE THAT ALL EQUIPMENT OFFERED/SUPPLIED ARE ABLE TO FIT INTO SPACES INTENDED
 10. DRAINAGE CONTRACTOR TO COORDINATE WITH OTHER TRADES TO ENSURE SUFFICIENT SPACE AVAILABLE FOR ACCESS TO PIPING, VALVE ETC.
 11. ALL EQUIPMENT TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATION
 12. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL PIPING, VALVES, FITTINGS ACCESSORIES/APPENDAGES REQUIRED ARE SUPPLIED AS PART OF THIS CONTRACT AND COORDINATED WITH:
 13. a. ALL ARCHITECTURAL & REFLECTED CEILING PLANS
 14. b. ALL OTHER MEP SERVICES
 15. c. STRUCTURAL MEMBERS
 16. d. FINAL LOCATION OF EQUIPMENTS
 17. 13. ALL HOSE REEL CANNERS TO BE PROVIDED WITH HOSE DRAINS
 18. 14. ALL WATER SUPPLY PIPES SHALL BE INSTALLED AT LEAST 1.0 M AWAY FROM THE SEWER PIPE LINE OR SEPTIC TANK
 19. 15. LEAK AND HEAVY TEST SHALL BE CARRIED OUT AFTER THE PIPES ARE INSTALLED AND CONSULTANT CERTIFICATE SHALL BE SUBMITTED TO AUTHORISED ENGINEERS
 20. 16. PIPING MATERIAL FOR DRAINAGE SYSTEM SHALL BE AS FOLLOWS
 21. a. INTERNAL PLASTIC PIPES (UP TO 100mm) SHALL BE UPVC TO BS EN 1221 (BS 4574)
 22. b. ALL ABOVE GROUND PIPES - 100mm SHALL BE UPVC TO
 23. c. ALL UNDER GROUND PIPES - 100mm SHALL BE UPVC TO BS EN 1401 (BS 8004 & SRI)
 24. 17. ALL UPVC PIPES PENETRATING THROUGH ROOFING SHALL BE WITH SLOPE 1:100
 25. 18. ALL PIPES WHICH ARE PASSING THROUGH THE WALLS OR SLABS SHALL BE SEALED
 26. 19. CLEAN OUTLETS COVERS SHALL BE MATCH WITH FINISHING FLOOR
 27. 20. ROOFING/CEILING CLEAN OUT SHALL BE PROVIDING FOR ALL SCHEDULED PVC PIPES
 28. 21. ANY DRAINAGE PIPE RUN UNDER THE BUILDING OR AT A DEPTH OF 900mm OR LESS IN PENETRATING AREA OR IN A DEPTH OF 1200mm OR LESS IN TRENCH AREA SHALL BE SURROUNDED WITH 150MM THICK CONCRETE SURROUND AND SHALL BE CONCRETE HAUNCHED

REVISION		
REV. NO.	DESCRIPTION	DATE

PROJECT:

PROPOSED KISII CANCER CENTRE AT KISII TEACHING AND REFERRAL HOSPITAL

FINANCIERS:

ARAB BANK FOR ECONOMIC DEVELOPMENT IN AFRICA

SAUDI FUND FOR DEVELOPMENT



CLIENT:

REPUBLIC OF KENYA

KISII COUNTY GOVERNMENT



CONSULTANTS:

SCHON AND ASSOCIATES

NARCO ENGINEERING CONSULTANTS



DRAWING TITLE:

FOURTH FLOOR FIRE PROTECTION

SCALE : 1:100 @ A1	DATE : DEC 2020
DRAWN BY : CK	CHECKED BY SMO
APPROVED BY : SMO	REV
	REV.DATE

DRAWING NUMBER : P/16

FOURTH FLOOR PLAN (1200M²)

-CENTRE ADMINISTRATION KITCHEN & CAFETERIA

