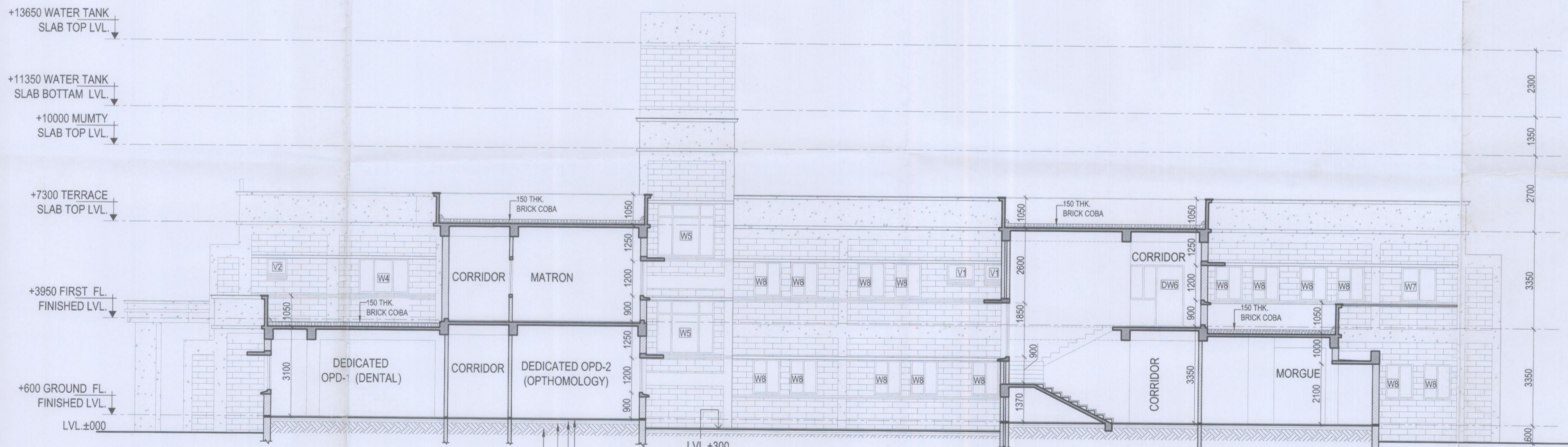
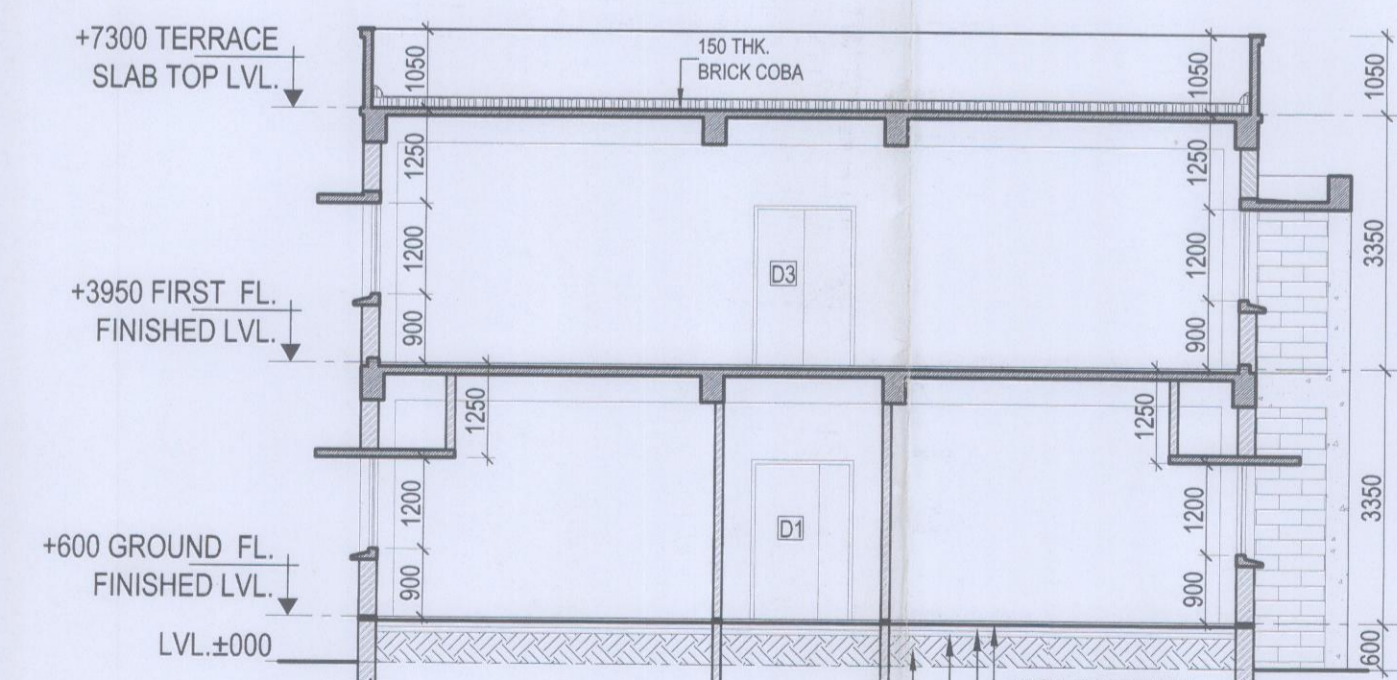


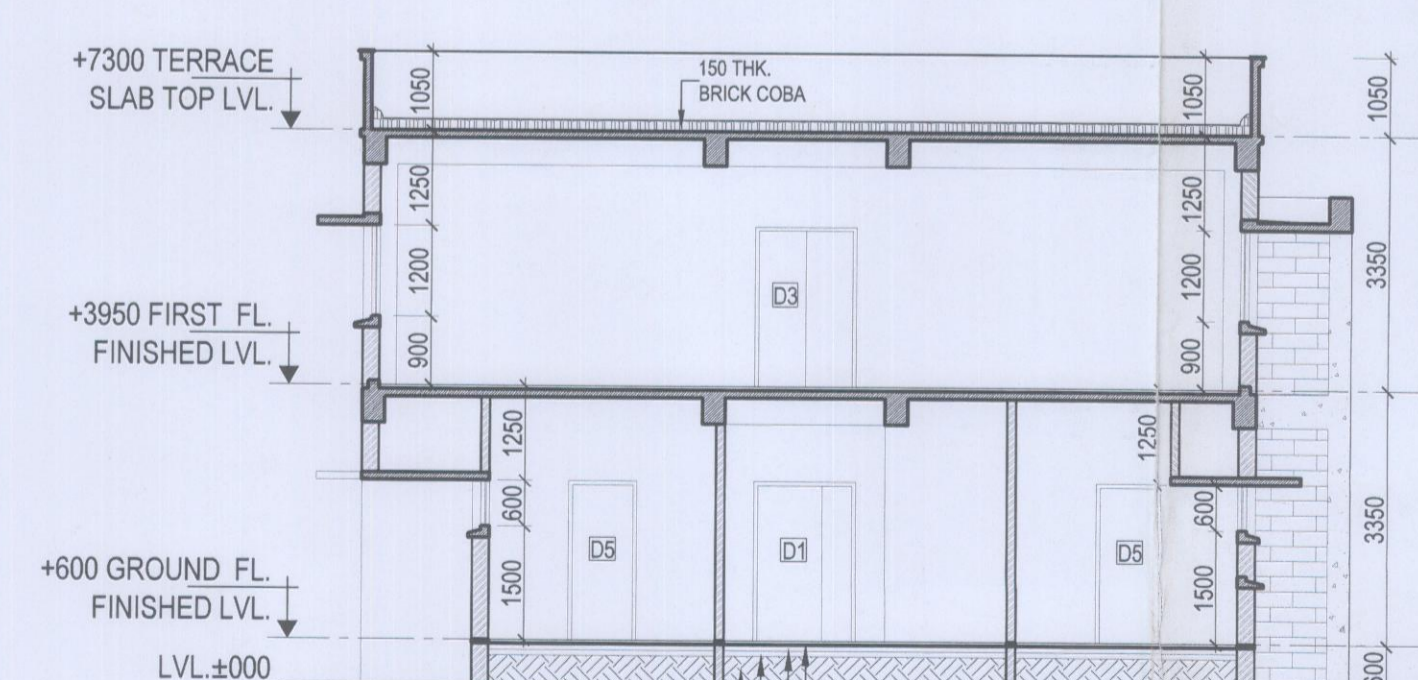
SECTION S1-S1



SECTION S2-S2



SECTION S3-S3



SECTION S4-S4

- NOTES
1. ALL DIM. ARE IN MM.
 2. WRITTEN DIM. SHALL BE FOLLOWED.
 3. ANY DISCREPANCY IN THIS DRG. SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
 4. AS PER COUNCIL OF ARCHITECTURE ACT 1972 PASSED BY PARLIAMENT THE DRG. IS THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE USED REPRODUCED FOR ANY PURPOSE OTHER THAN THE PRESENT USE.
 5. THE SCHEDULE OF FINISHES SHALL BE STRICTLY FOLLOWED.
 6. FOR PLASTERED SURFACES ALL JOINTS OF BRICKWORK WITH R.C.C. CONCRETE (BEAMS, COLUMNS, SLABS) SHALL BE COVERED WITH 200 MM. PLASTIC NET NAILED WITH SS NAILS BEFORE PLASTERING THE SURFACE. THIS IS TO ELIMINATE CRACKS DUE TO DIFFERENT COEFFICIENT OF EXPANSION OF BRICK AND CONCRETE. HDPE NET SHALL BE SPERTURE (diamond) SHAPED WITH WEIGHT OF 90 - 100 g/sq.m. & APERTURE SIZE 18mm. X 18mm. (± 2mm).
 7. THE CONTRACTOR SHALL UNDERTAKE FORMATION OF DRIP COURSES WHEREVER REQUIRED.
 8. THE SCHEDULE OF FINISHES ONLY ENUMERATES THE FINISHING ITEMS. & IS NOT A DRAWING FROM WHICH WORK HAS TO BE EXECUTED. FOR EXECUTION OF WORKS VARIOUS ORTHOGRAPHIC ARCHITECTURAL DRAWINGS, STRUCTURAL DRAWINGS & SERVICES DRAWINGS SHALL BE USED. DOOR FRAMES, WINDOW FRAMES, DOOR & WINDOW SHUTTERS, VENTILATORS, CUPBOARD FRAMES & SHUTTERS SHALL BE MANUFACTURED FROM SHOP DRAWINGS AFTER GETTING SAMPLES APPROVED FROM THE INSTITUTE.
 9. COLOUR SCHEME OF ALL TILES & PAINTS SHALL BE ISSUED BY THE ARCHITECT FOR APPROVAL OF THE INSTITUTE.
 10. ALL PARAPETS SHALL BE FINISHED WITH 19 MM THICK KOTA STONE COPING ON 115 THICK PARAPETS COPING SHALL BE 175 WIDE & ON 230 THICK PARAPETS COPING SHALL BE 300 WIDE.
 11. ALL SLABS OF TOILETS SHALL BE SUNK BY 75 MM FOR WESTERN WC AND 250MM FOR INDIAN WC FOR CATERING TO DROPS & WATER PROOFING. TO CONCEAL PIPES FALSE CEILING SHALL BE PROVIDED. PLEASE REFER DRGS. ALSO.
 12. ALL SLABS OF BALCONIES SHALL BE SUNK BY 200 MM FOR CATERING DROPS & WATER PROOFING & DRAINAGE. PLEASE REFER DRGS. ALSO.
 13. SANITARY DUCTS SHALL HAVE FULL SLABS (CASTING OF SLABS IN SANITARY DUCTS TO BE DONE AFTER POSITIONING OF THE PIPES). THE GAPS BETWEEN PUNCTURES & PIPES SHALL BE NEATLY REPAIRED & SEALED WITH POLYSULPHIDE COMPOUND TO MAKE IT SMOKE FREE.
 14. BALCONY, STAIRCASE & CORRIDOR M.S. RAILINGS ALTERNATIVE M.S. BALUSTERS OF ALL RAILINGS OF BALCONIES, STAIRCASES & CORRIDORS SHALL BE WELDED TO THE REINF. OF SLAB WHILE ALL BALUSTERS SHALL BE EMBEDDED IN CEMENT CONCRETE AFTER PROPER SPLAYING OF BALUSTERS.
 15. THE SIZE OF WHITE GLAZED BROKEN CHINA TILES BEING USED OVER BRICK COBA ON TERRACES SHALL BE OUT OF TILES NOT LESS THAN 25X25 MM. & MORE THAN 75X75 MM.
 16. ALL OPD OFFICES, DISPENSARY, NURSES STATIONS TO HAVE WIRED NETWORK ACCESS.
 17. HOT WATER FROM SOLAR HOT WATER SYSTEM PROVIDED WITH HEATING ELEMENT & THERMOSTAT SHALL BE SUPPLIED TO GEYSERS FROM WHERE IT SHALL BE DISTRIBUTED TO BATHING & WASH BASIN AREAS.
 18. SOLAR PANEL SHALL BE PROVIDED FOR DAY TIME LIGHTING IN A STORAGE BATTERY LESS SYSTEM.
 19. AIR CONDITIONING SHALL BE PROVIDED WITH VRF SYSTEM. EXTERNAL UNIT SHALL BE PLACED ON TERRACE & INTERNAL UNIT SHALL BE HIGHWALL MOUNTED.
 20. KOTA STONE FLOORING SHALL HAVE A RADIAL PATTERN WITH MARBLE STRIPS WHICH SHALL CONTINUE IN CORRIDORS & WAITING AREAS.
 21. OUT PATIENT ROOMS NO. 3, 4, 5, 6 WOULD ALL BE GENERAL PURPOSE (MULTI DISCIPLINES AT STAGGERED TIMINGS).
 22. ALL LOBBIES, WAITING HALLS & CORRIDORS SHALL BE AIR CONDITIONED WITH TARGET TEMPERATURE AT 28°C AND WITH FRESH AIR SUPPLY.
 23. GLASS IN ALL WINDOWS SHALL BE HIGH PERFORMANCE, THERMAL GLASS 5MM THICK.
 24. FALSE CEILING SHALL BE PROVIDED BELOW ALL THE TOILETS WHERE USAGE OF THE SPACE BELOW THE TOILET IS DIFFERENT AT 2400 HT. FROM FINISHED FLOOR LVL.

R2	27/08/11	DRG MODIFIED FOR REVISED TENDER DOCUMENT
R1	30/05/11	DRG MODIFIED FOR REVISED TENDER DOCUMENT
REV. NO.	DATE	REVISIONS

PROJECT:
**INDIAN INSTITUTE OF SCIENCE
 EDUCATION & RESEARCH**
 AT MOHALI, PUNJAB
 TENDER COMPONENT

BUILDING:
 HEALTH CENTER

DRG. TITLE:
 SECTIONS
 For ARCHITECTS COSMIC DESIGNS (P) LTD.
 17-A, FIRST FLOOR
 JOPLING ROAD, LUCKNOW

NORTH	DATE	DRAWING NO.
—	27/01/11	1404/AL/1009/R2
	SCALE	
	1:100	

ARCHITECT- D.S.BHUI

COSMIC DESIGNS PVT. LTD.
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 PH: 0522-2207052

Revised 30 MAY 2011
 TENDER COMPONENT

For 28 JUN 2011