



ARCHITECTURAL DESIGN OBJECTIVES, CONT'D.

IS NO STORAGE ROOM. THE YC DIRECTOR'S OFFICE IS PROVIDED WITH A PLEXIGLASS WINDOW WITH MINIBLINDS FOR DIRECT VIEWING OF THE LARGE MULTIPURPOSE ROOM IN THE MAIN YC'S. CARPET IS RECOMMENDED FOR THE DIRECTOR'S OFFICE, ISSUE AREA AND ADMINISTRATIVE OFFICE. MAKE ARRANGEMENTS FOR A COPIER MACHINE AND ANY SPECIAL EQUIPMENT SUCH AS SOUND EQUIPMENT OR CAMERA MONITORING EQUIPMENT. PROVIDE A DUTCH DOOR BETWEEN THE ENTRY VESTIBULE AND ADMINISTRATIVE OFFICE IN PLANS A-D TO ALLOW AFTER HOURS BUSINESS SUCH AS REGISTRATION, WHEN THE INTERIOR VESTIBULE DOORS ARE LOCKED. ACOUSTICALLY ISOLATE THE DIRECTOR'S OFFICE AND ADMINISTRATIVE OFFICE FROM OTHER AREAS AND EACH OTHER WITH CONSTRUCTION HAVING A MINIMUM STC RATING OF 50. THE INTERIOR GLASS BETWEEN THE DIRECTOR'S OFFICE AND THE ISSUE AREA IS EXCLUDED FROM THE STC REQUIREMENT. PROVIDE A DOOR BETWEEN THE ISSUE AREA AND THE ADMINISTRATIVE OFFICE IN PLANS A-D TO CONTROL NOISE. MAKE PROVISIONS FOR A SAFE WITHIN THE S&A MODULE.

OTHER SPACES: MAKE PROVISIONS IN THE CORRIDORS FOR STORAGE UNITS, BULLETIN BOARDS, AND PICTURES. STORAGE UNITS WILL BE LOCATED AS SHOWN ON PLAN. STORAGE UNITS WILL BE OPEN FRONT TYPE (APPROX. 1'-0" X 3'-6", STACKED TWO HIGH) SUITABLE FOR HANGING COATS OR TEMPORARY STORAGE OF BOOKS, SHOES, ETC. DO NOT PROVIDE LOCKERS. VERIFY SIZE AND NUMBER OF STORAGE UNITS REQUIRED WITH THE USER.

CONSIDER INSTALLATION OF CEILING MOUNTED OBSERVATION MIRRORS IN THE CORRIDORS TO AID IN SUPERVISION FROM THE SUPERVISOR AND ADMINISTRATION MODULE. DOORS FROM THE LOBBY TO THE CORRIDOR IN THE MAIN YC MUST BE LOCKABLE SO THAT ACCESS CAN BE RESTRICTED TO ROOMS BEYOND THAT POINT. THE INTERIOR VESTIBULE DOORS AT THE MAIN ENTRY MUST BE LOCKABLE TO FACILITATE AFTER HOURS ACCESS. PROVIDE PUBLIC TELEPHONES NEAR THE MAIN ENTRANCE AS SHOWN ON THE DRAWINGS.

USE OF NATURAL LIGHTING IS ENCOURAGED IN THE SNACK AND LOBBY AREAS. NATURAL LIGHTING MAY BE INTRODUCED WITH SKYLIGHTS, CLERESTORIES OR A MONITOR (SHOWN ON DRAWINGS). CONSIDER HANGING OF BANNERS OR OTHER ARTS AND CRAFTS IN THESE AREAS WITH HIGH CEILINGS.

DESIGN TOILETS MINDFUL OF THE VARIETY OF AGES TO BE PROVIDED FOR AND OF USE BY THE PHYSICALLY DISABLED. CAREFULLY DIMENSION LOCATIONS OF FIXTURES, ACCESSORIES, AND VANITIES (IF USED) TO ACCOMMODATE THE VARIOUS USERS. TOILET PARTITIONS, PLUMBING FIXTURES, AND ACCESSORIES SHOULD BE SELECTED AND MOUNTED TO WITHSTAND ABUSE AND ENSURE CLEANABILITY. WHERE THERE ARE TWO OR MORE LAVATORIES, MOUNT ONE AS APPROPRIATE FOR SMALL CHILDREN AND ONE AS APPROPRIATE FOR THE PHYSICALLY DISABLED. PROVIDE SOLID PLASTIC TYPE TOILET PARTITIONS, USE CERAMIC TILE FLOORING AND BASE IN THE TOILETS AND JANITOR'S CLOSET. PROVIDE CERAMIC TILE AS A WAINSCOT OR FULL HEIGHT IN THE TOILETS. PROVIDE THE JANITOR'S CLOSET WITH A MOP OR SERVICE SINK, SHELVING FOR SUPPLIES AND EQUIPMENT, AND APPROPRIATE ACCESSORIES SUCH AS A MOP RACK. SHOWERS SHOWN AS OPTIONAL ARE OPTIONAL FOR OCONUS FACILITIES ONLY.

ACOUSTICALLY ISOLATE THE MECHANICAL ROOM FROM OTHER AREAS IN ACCORDANCE WITH TM 5-805-4. THE MECHANICAL ROOM FLOOR WILL BE BARE CONCRETE WITH A CLEAR SEALER. PROVIDE OUTDOOR MECHANICAL COURT OF APPROPRIATE SIZE WITH A MINIMUM 5'-0" HIGH SCREEN WALL FOR THE SAFETY OF CHILDREN AND FOR APPEARANCE. LOCATIONS INDICATED ON DRAWINGS FOR MECHANICAL COURTS MAY BE ALTERED TO BEST ACCOMMODATE THE SPECIFIC DESIGN. PROVIDE A SEPARATE ELECTRICAL ROOM WITHIN THE MECHANICAL AREA AS SHOWN ON PLANS A-D TO ENSURE REQUIRED NEC CLEARANCES AROUND EQUIPMENT AND CONSIDER PROVIDING SUCH SIZE AND LOCATION OF THE ELECTRICAL ROOM MAY VARY AS NEEDED WITHIN THE AREA ALLOWED FOR THE MECHANICAL AND ELECTRICAL ROOMS.

AREAS OF SPECIAL CONCERN

ARRANGEMENTS OF SPACES IN THE FLOOR PLANS ARE MANDATORY EXCEPT WHERE NOTED OTHERWISE. SLIGHT ADJUSTMENTS TO THE ALLOWABLE SQUARE FOOTAGES INDICATED FOR EACH SPACE MAY BE MADE TO ACCOMMODATE TECHNICAL REQUIREMENTS ENCOUNTERED DURING THE CONSTRUCTION DRAWING PROCESS. WHERE STORAGE AREAS ARE SHOWN BACK TO BACK, IT IS OPTIONAL TO COMBINE THEM INTO ONE STORAGE AREA.

IT IS UNDERSTOOD THAT THE SIZE OF THE MECHANICAL ROOM WILL VARY WITH THE GEOGRAPHIC LOCATION. IN PLANS A-D THE SIZE OF THE MECHANICAL ROOM CAN BE EXPANDED BY ADJUSTING THE LARGE MULTIPURPOSE STORAGE ROOM WALLS AND SIMULTANEOUSLY EXTENDING THE PERIMETER WALLS TO OBTAIN THE ADDITIONAL SQUARE FOOTAGE NECESSARY. IN NO CASE MAY THE SQUARE FOOTAGE OF THE LARGE MULTIPURPOSE STORAGE ROOM OR ANY OTHER SPACE BE INCREASED OR DECREASED BECAUSE OF THE MECHANICAL ROOM EXPANSION IN PLANS A-D. IN PLAN F THE MECHANICAL ROOM MAY BE EXPANDED BY REDUCING THE AREA OF THE INFORMAL ACTIVITIES ROOM. IN PLAN E THE MECHANICAL ROOM MAY BE EXPANDED BY EXTENDING THE EXTERIOR WALL. IN NO CASE WILL THE OVERALL SQUARE FOOTAGE INDICATED ON THE DEFINITIVE DRAWINGS FOR THE BUILDING BE INCREASED MORE THAN THAT REQUIRED FOR THE EXPANSION OF THE MECHANICAL ROOM. WHERE AREAS LESS THAN THAT INDICATED ARE REQUIRED FOR THE MECHANICAL ROOM, THE SIZE OF THE LARGE MULTIPURPOSE STORAGE ROOM MAY BE INCREASED IN PLANS A-D, THE STORAGE SPACE MAY BE INCREASED IN PLAN E AND THE INFORMAL ACTIVITIES SPACE MAY BE INCREASED IN PLAN F.

THIS DRAWING HAS BEEN REDUCED TO ONE-HALF THE ORIGINAL SCALE

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