CRITERIA

NEAR EXISTING DOCTORS CLINIC
GOOD SITE DRAINAGE
GOOD ACCESS TO #427 (PUBLIC & EMERGENCY)
FURTHEST AREA FROM NOISE
USE OF EXISTING TREED AREA.
IF POSSIBLE: TO MAKE SM. POND W/DITCH & THEREFORE
MUST HAVE AREA WITH GOOD VIEW TO POND.
ADEQUATE SOIL CONDITIONS.

* PROXIMITY OF OUT-PATIENT HOUSING SHOULD BE
NEAR EXISTING DOCTORS CLINIC & ALSO CLOSE
TO MAIN HOSPITAL BUILDING.

EXIST. CLINIC.

ORPH.

ACCESS.

M.H.B.
CONCEPTUALIZATION
**MAIN HOSPITAL BUILDING**

* **PAVILION OR LINEAR PLAN:**
  Appropriate for smaller hospitals on expandable sites.

  - One story application, easy expansion, good adaptability.

* **CONDENSED PAVILION PLAN:**
  Places highly technical spaces in compact block as opposed to previous plan.

  - One story application, easy expansion both vertical & horizontal - good adaptability, more economical use of mechanical systems.

* **TOWER & BASE BLOCK PLAN:**
  Expansion of base is fairly easy - but relationships of beds to services is bastardized because can't expand service tower.
NON-SCHEDULED OUTPATIENT

1. START

2. ADMITTING

TO MAIN HOSPITAL BLDG.

A. REceiving

TO O.R.

C. ROOMS

A. REceiving

C. ROOMS
<table>
<thead>
<tr>
<th>MAIN HOSPITAL BUILDING</th>
<th>OUT-PATIENT HOUSING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1.</strong> Administration</td>
<td><strong>A.</strong> Lobby</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>B.</strong> Admitting</td>
</tr>
<tr>
<td><strong>SUB-TOTAL 6160</strong></td>
<td><strong>C.</strong> Patient Services 2600</td>
</tr>
<tr>
<td><strong>DOCTORS 830</strong></td>
<td><strong>D.</strong> Cafeteria</td>
</tr>
<tr>
<td>*Dietary/Cafeteria 3040</td>
<td></td>
</tr>
<tr>
<td><strong>Nursing Floor 7890</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>EKG/1HT 1750</strong></td>
<td></td>
</tr>
<tr>
<td>*Diagnostic Radiology 1420</td>
<td></td>
</tr>
<tr>
<td>*Laboratory 1570</td>
<td></td>
</tr>
<tr>
<td>*Surgery 2290</td>
<td></td>
</tr>
<tr>
<td>*Obstetrics 2,555</td>
<td></td>
</tr>
<tr>
<td>*Physical Therapy 1,880</td>
<td></td>
</tr>
<tr>
<td>*Central Supply 1,760</td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL 11,980</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Functional Groupings

<table>
<thead>
<tr>
<th>Department</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>4950</td>
</tr>
<tr>
<td>Admitting</td>
<td>3560</td>
</tr>
<tr>
<td>Patient Services</td>
<td>2600</td>
</tr>
<tr>
<td>Doctors</td>
<td>850</td>
</tr>
<tr>
<td>Dietary/Cafeteria</td>
<td>3040</td>
</tr>
<tr>
<td>Nursing Floor</td>
<td>10,000</td>
</tr>
</tbody>
</table>

### EKG-IHT
- EKG                        | 1750   |
- IHT                        |        |

### Diagnostic Radiology
- Lab                        | 1420   |

### Laboratory
- Surgery                    | 2290   |
- Obstetrics                 | 2355   |
- Physical Therapy           | 1830   |

**Sub-total**                | **11,715** |

### Central Supply
- General Storage            | 1760   |

### Maint./Mech
- Housekeeping               | 6650   |
- Laundry                    | 940    |

**Sub-total**                | **11,980** |

### Parking 60 Spaces
- Parking                    | 19,700 |

**Total**                    | \( \Rightarrow 48,025 \) + 19,700 \[ \Rightarrow 67,725 \)
FALL QUARTER SCHEMATICS
BIBLIOGRAPHY
BIBLIOGRAPHY


P.H.S. Publication No. 930-C-16. ENVIRONMENTAL ASPECTS OF THE HOSPITAL, Volume II Supportive Departments.

P.H.S. Publication No. 930-A-7. GENERAL STANDARDS OF CONSTRUCTION AND EQUIPMENT FOR HOSPITAL AND MEDICAL FACILITIES.

P.H.S. Publication No. 930-C-12. ADMINISTRATIVE ASPECTS OF HOSPITAL CENTRAL MEDICAL AND SURGICAL SUPPLY SERVICES.

P.H.S. Publication No. 930-C-11. HOSPITAL DIETARY SERVICES.

P.H.S. Publication No. 930-D-16. HOSPITAL ELECTRICAL FACILITIES.

P.H.S. Publication No. 930-D-24. THE HOSPITAL LAUNDRY.

P.H.S. Publication No. 930-D-3. LIGHTING FOR HOSPITAL PATIENT ROOMS.

P.H.S. Publication No. 930-C-6. FACTS AND TRENDS ON HOSPITAL OUTPATIENT SERVICES.

P.H.S. Regulations--Part 53. CONSTRUCTION AND MODERNIZATION OF HOSPITAL AND MEDICAL FACILITIES.