

## AMENDMENT-VI

**Ref: Tender Enquiry No.: HSCC/SJH/Med. Eqpt. /36 dated 5.11.2017**

Sub.: Procurement of Medical Equipment for New Emergency Block & Super- Specialty Block at Safderjung Hospital, New Delhi.

For Item No. 3, Hematology Analyzer only one bid has been received (inadequate response). Therefore It is extended the bid submission date from 04.01.2018 to 11.01.2018 for item No. 3.

Regarding Item No. 1, Gamma Knife (Proprietary), the approved site layout plan, BOQ and commercial amendments have been received on 03-01-2018 ( Copy Enclosed). Therefore it is extended the bid submission date from 04.01.2018 to 11.01.2018

Amendment to be issued will be uploaded on websites [www.tenderwizard.com/HSCC](http://www.tenderwizard.com/HSCC) & [www.hsccltd.com](http://www.hsccltd.com).

All other tender terms and conditions remain unchanged.

Amendments BOQ , and Site Layout Plan of Gamma Knife are as follows:

Sr/No	Existing As Tender Specification	M/s Elekta Requested for amendment	Amended as:
1.	90 days from date of opening of LC	-120 days from date of receipt of both irrevocable & technical confirmed LC & NOC from AERB to import machine whichever is later - Partial & Transshipment should be allowed Reason: AERB needs to give NOC for import of equipment and also separately import of Cobalt Source as country of origin is different for both so 120 days minimum time is required for import which may requested for further extension depending upon receipt of NOC from AERB	120 days from date of receipt of both irrevocable & technical confirmed LC & NOC from AERB to import machine whichever is later. - Partial & Transshipment is allowed
		Kindly confirm weight bearing capacity of floor at proposed Gamma Knife Site- we had asked for 40 tons. Reason: Since Gamma Knife weight is about 20 ton and weight of cobalt source loading trolley also is about 40 ton, we need total 40 tons weight bearing capacity of site floor of Gamm Knife Bunker	<b>Will be provided</b>

**Scope of Turnkey work for Gamma Knife :**

**Gamma Knife Room:**

1. All the works required for installation of Machine need to be completed related to Civil, Electrical and Air Conditioning.
2. Vitrified Tiles need to be there on all the walls up to False Ceiling height.

3. Almirah need to be provided in machine room.
4. Fire Alarm system as per requirements need to be installed.
5. Standard lightning and plug points need to be provided.
6. Doors as per approved drawings need to be provided.
7. Interlocks like radiation warning lamp, Door switches, LMO need to be provided as per AERB requirements.
8. Vinyl flooring need to be provided in the machine room only.
9. False Ceiling and AC need to be provided in the machine room.
10. Trenches as required for lying the cables has to be made.

**Control Room:**

1. Control table for workstation planning as required for machine has to be provided.
2. False Ceiling in the room need to be provided matching with rest of the area.
3. Flooring is already done in control room if needed than floor has also need to be done again.
4. Chairs-2 nos need to be provided in control room area.
5. General Lightning and power points need to be provided.
6. Data points along with CAT cable need to be provided which will be laid from TPS room to Control room.
7. Vitrified tiles need to be provided up to False Ceiling height.
8. AC need to be provided in Control room area.

**Patient preparation Room :**

1. There is existing False Ceiling if needed same matching false ceiling need to be provided.
2. Tiling need to be done on the walls as well.
3. Patient chair-01 no, Table- 01 no. and Almirah need to be provided.
4. Fire Detection as per requirements need to be provided.
5. Waiting chairs-02nos need to be provided for patient waiting. These can be located in patient precreation room or corridor area .

**TPS Room:**

1. Table for all the Treatment planning systems need to be provided
2. POP need to be done on all the walls and good quality paint need to be done on all the walls.
3. Power and light points need to be provided as per Machine and general requirements.
4. 4 Chairs need to be provided.
5. AC will be provided by HSCC with ducting already done.

**Consultant Room-2 Nos:**

1. Table along with good quality chair- 3 nos need to be provided in each room.
2. Walls need to be painted with good quality paint afterPOP.
3. Existing walls ceiling is metal false ceiling and if any more is required since the main layout need to be changed as per AERB and hospital requirements so false Ceiling of same type need to be provided.
4. Flooring is already there if needed tiling of same quality and matching color should be provided.
5. General Lighting and Power points need to be provided.
6. AC will be provided by HSCC as ducting is already done in the respective areas.
7. Fire detection need to be provided as per requirements.

**Physicist Room:**

1. Table along with Chairs-02 nos need to be provided.

2. General Light points and Power points need to be provided.
3. Paint along with POP need to be done on the walls.
4. False Ceiling is already done if required need to be provided of same color and quality.
5. Any modification if required for walls need to be provided as per AERB.
6. AC is already provided by HSCC and Ducting is already done.

**Toilets:**

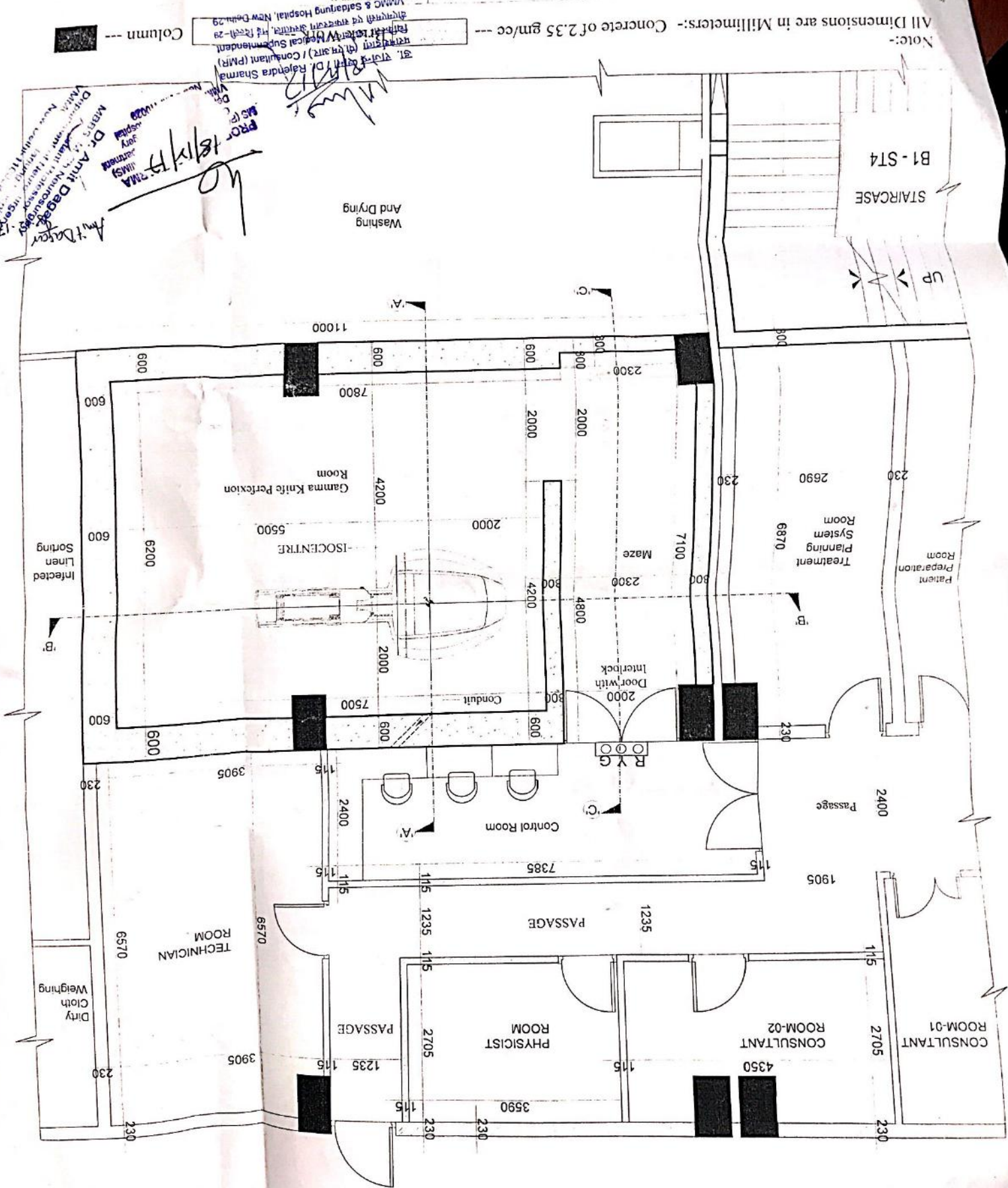
1. Tiling work is already completed and Toilet seats are also provided.
2. If any repair is required need to be done.
3. Wash basin need to be provided if not provided.
4. Plumbing pipes will be provided up to toilets by HSCC; rest work if needed has to be done by Vendor.

**Corridor:**

1. High quality paint along with POP need to be done on the walls.
2. False Ceiling if required need to be provided of same quality and color which is already provided by HSCC.
3. AC is already provided by HSCC and Ducting is already done .
4. Doors if required need to be provided.

Medical Superintendent  
VMMC & Safdarjung Hospital

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS:- CONCRETE OF 2.35 gm/cc



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PROJ. 18/1/17

Column ---

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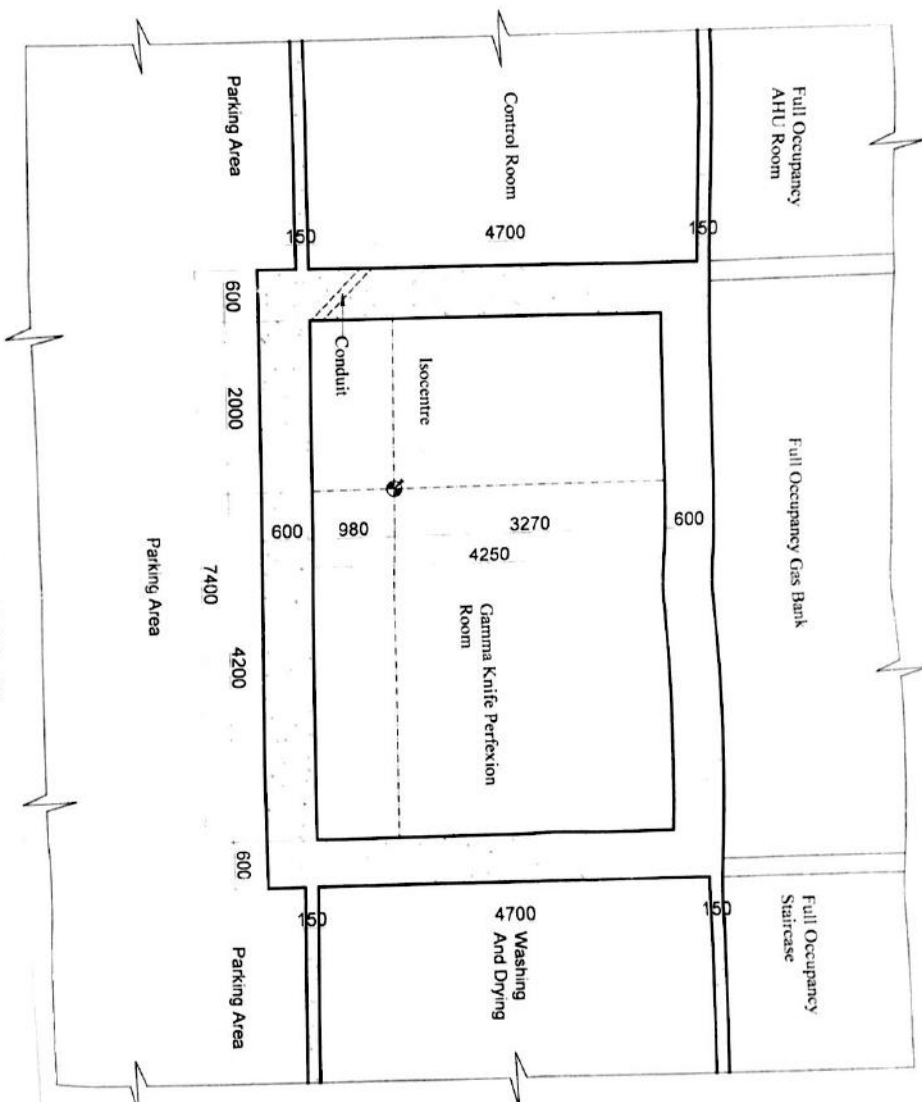
PROJECT TITLE :-  
 MODIFIED SECTION DRAWING OF GAMMA KNIFE PERFECTION OF SUPER SPECIALTY BLOCK PAID  
 WARD, AT SAFDARJUNG HOSPITAL, NEW DELHI.

Dimensions are in Millimeters:-  
 Concrete of 2.35 gm/cc ---  
 Brick Work ---  
 Column ---

SECTION - A-A SCALE = 1:50

DRAWING TITLE :-  
 SECTION A-A OF  
 GAMMA KNIFE ROOM

SCALE = 1:50  
 DATE : 10-4-2016

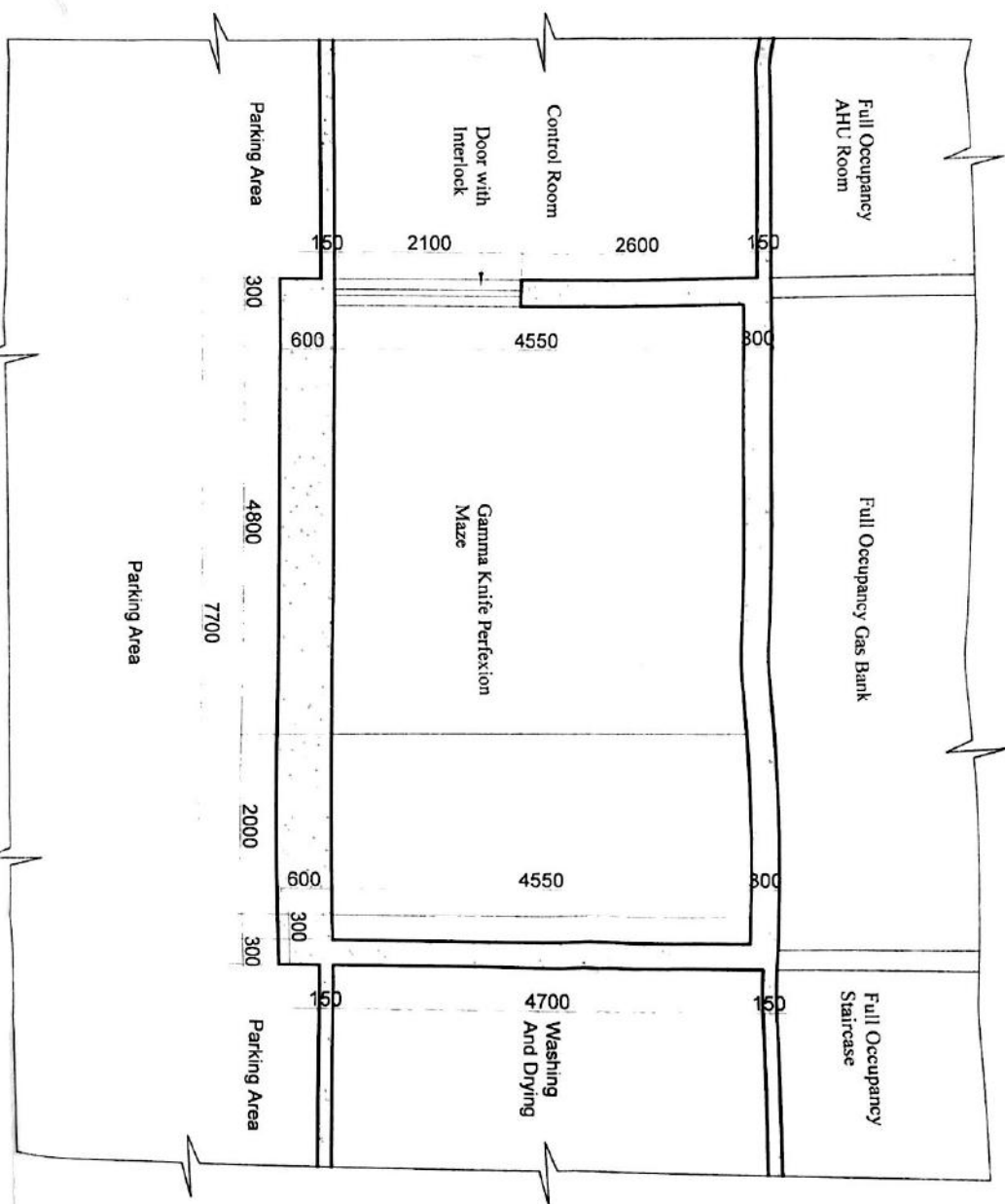




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Dr. A. M. B. S. N.  
 18-12-17



Note:- All Dimensions are in Millimeters:- Concrete of 2.35 gm/cc ---

Brick Work ---

Column ---

PROJECT TITLE:-  
 MODIFIED SECTION DRAWING OF GAMMA KNIFE PERFECTION OF SUPER SPECIALITY BLOCK  
 PAID WARD, AT SAFDARJUNG HOSPITAL, NEW DELHI.

DRAWING TITLE:-  
 SECTION C-C  
 IN FIRST BASEMENT  
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 DATE : 10-4-2016

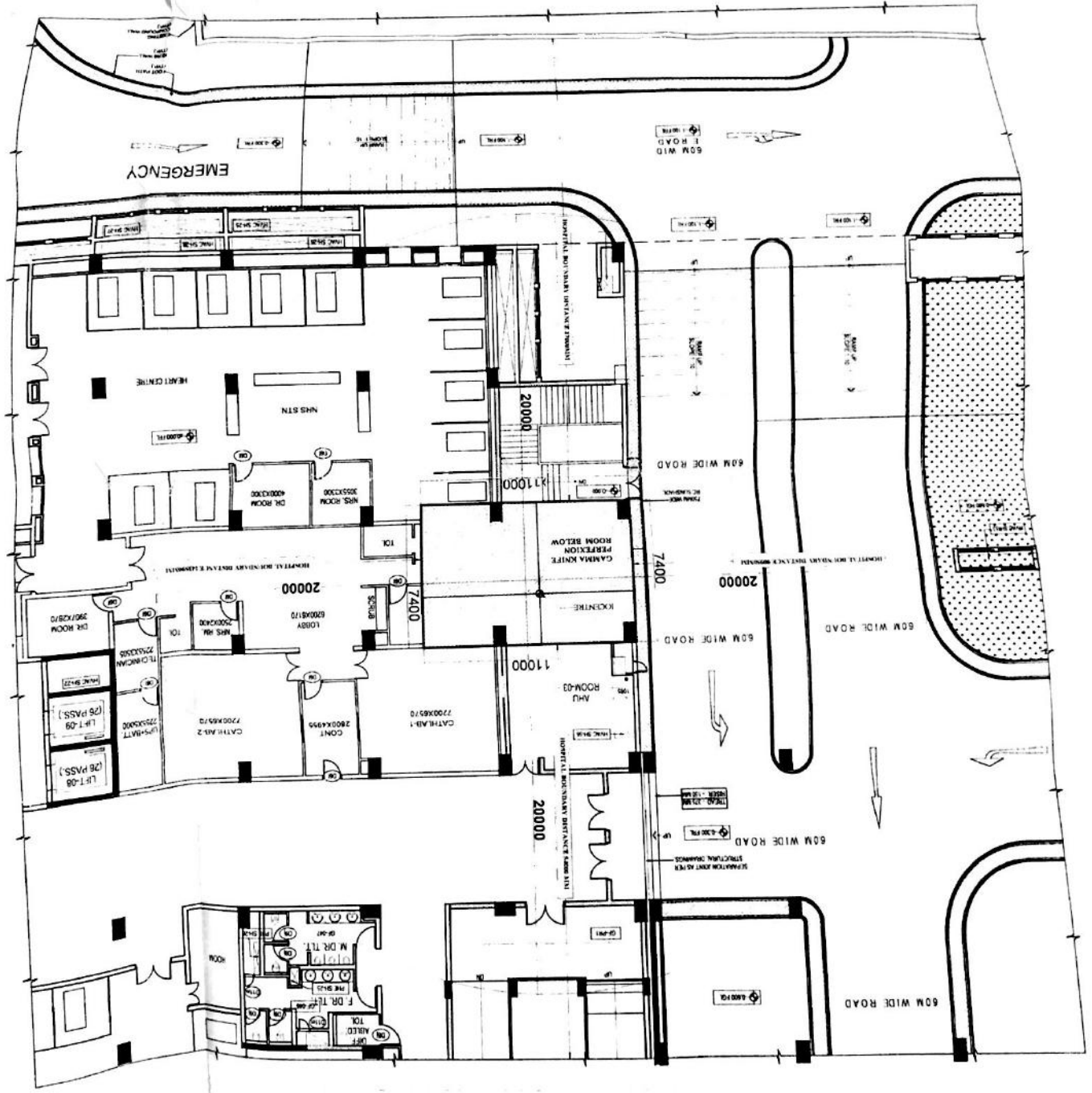
PROJECT TITLE: MODIFIED SITE PLAN OF GAMMA KNIFE PERFECTION OF SUPER SPECIALITY BLOCK PAID WARD, AT SARDARJUNG HOSPITAL, NEW DELHI.  
 DRAWING TITLE: SITE PLAN (GROUND FLOOR PLAN) SCALE: 1:200 DATE: 10-4-2016

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Note: All Dimensions are in Millimeters:- Concrete of 2.35 gm/cc --- Brick Work --- Column ---





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