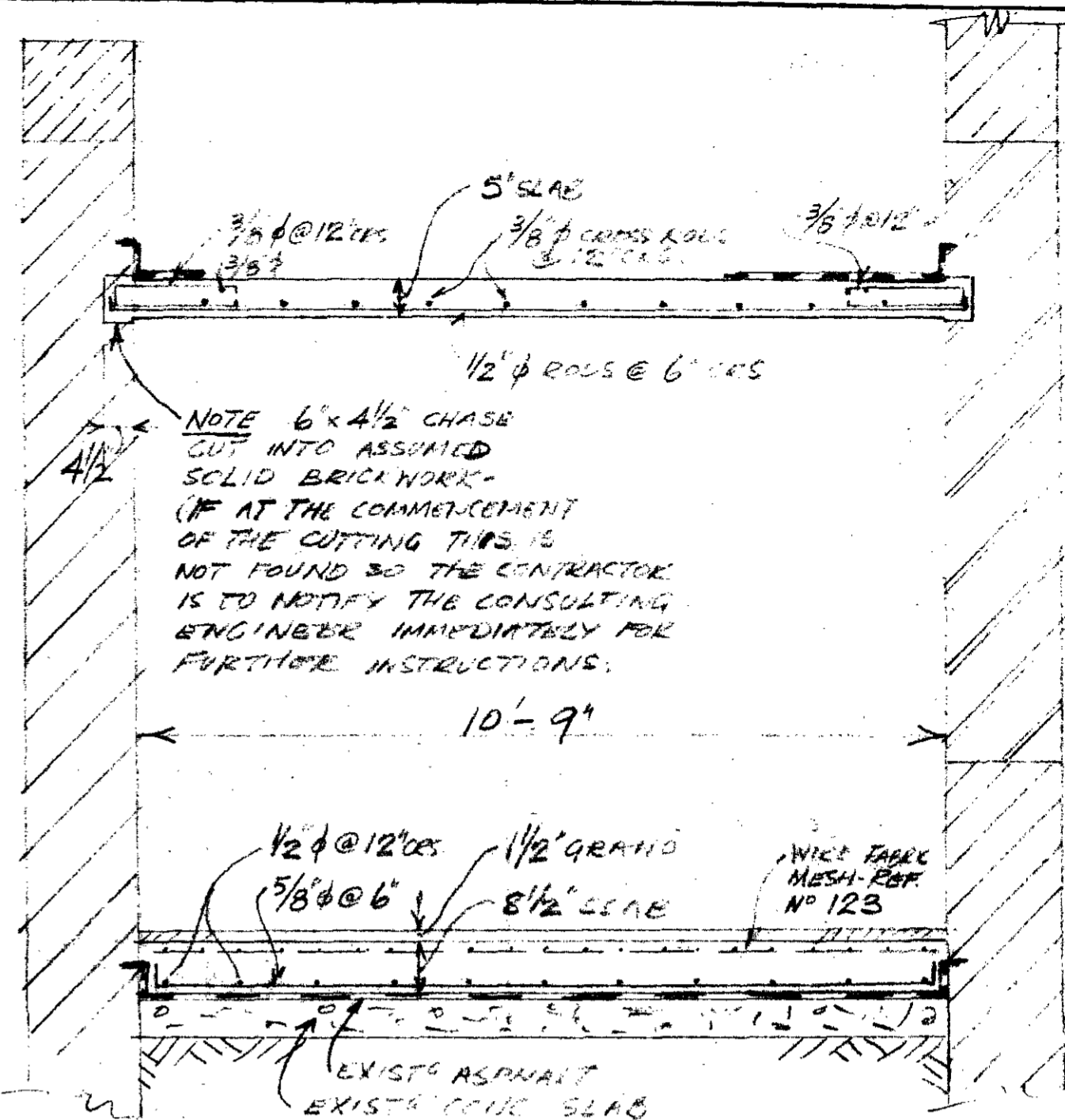


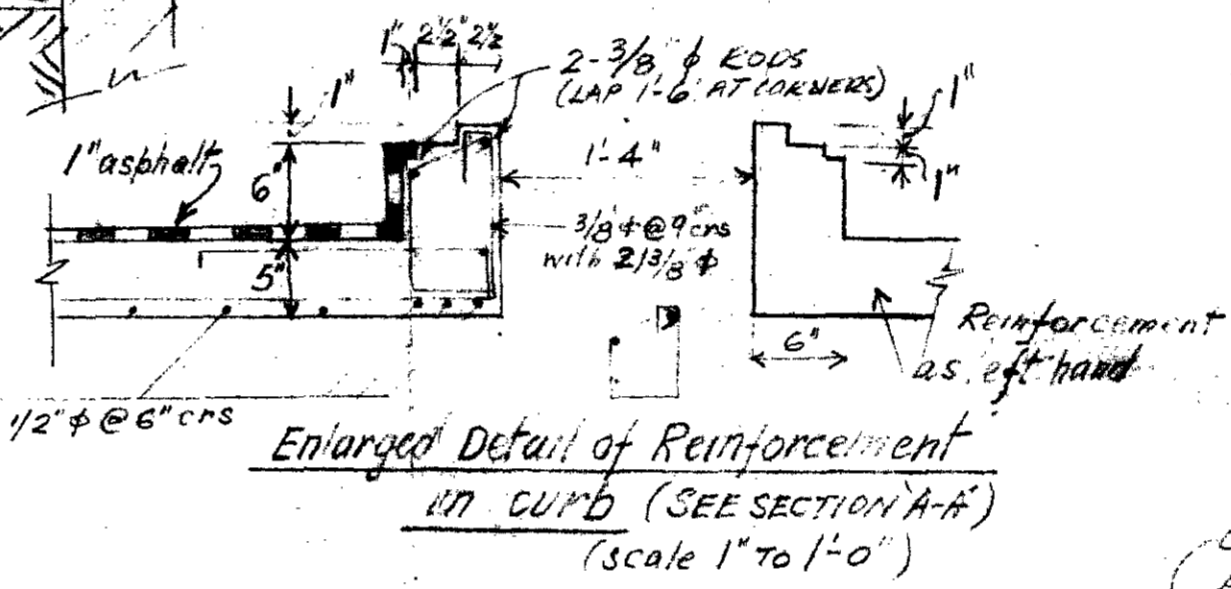
SECTION A-A

GENERAL NOTES

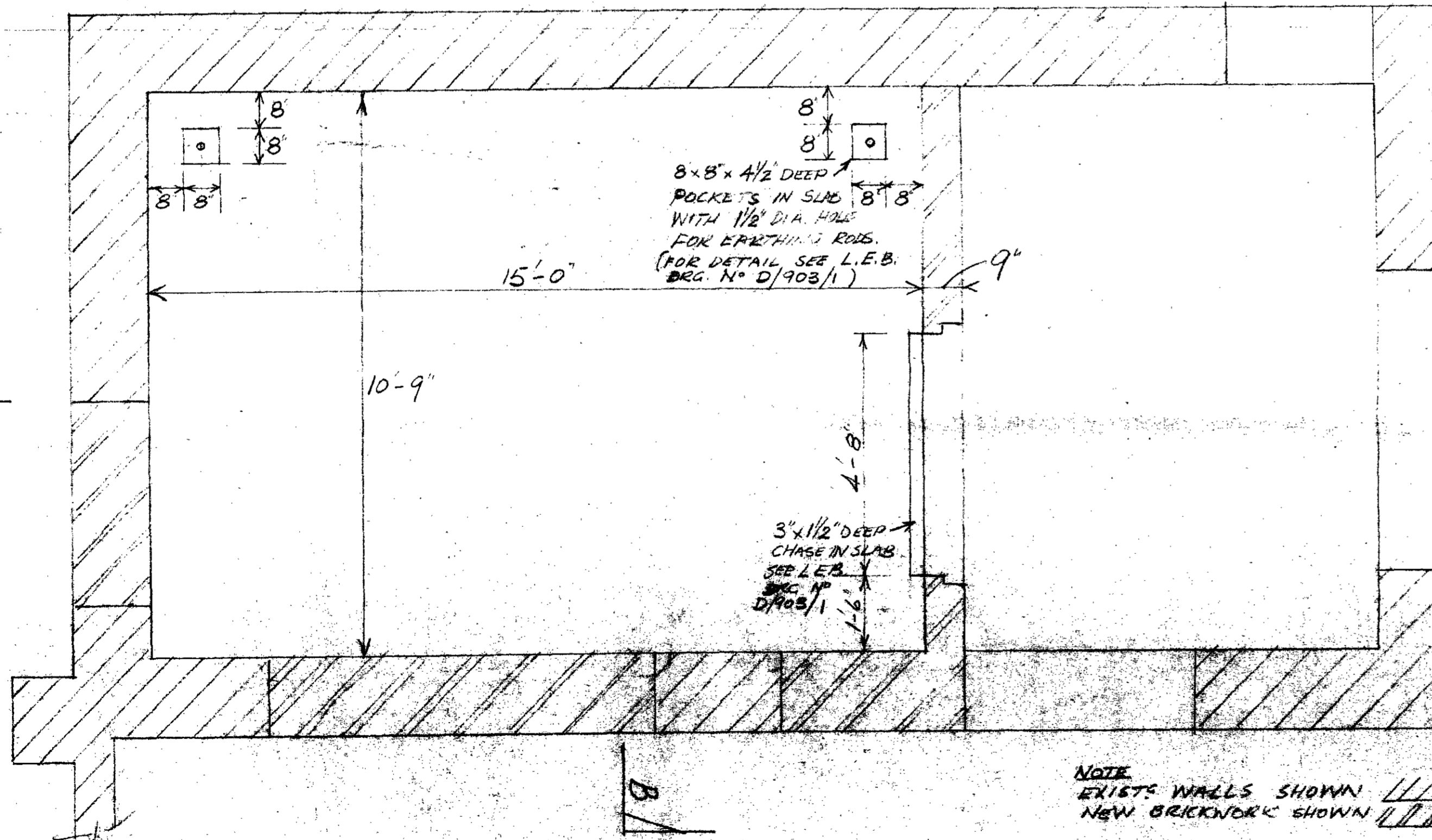
1. CONCRETE MIX IS TO BE 1:2:4 NOMINAL MIX AS FOLLOWS:  
1 BAG PORTLAND CEMENT 112 LBS  
2 CFT SAND - GRADED TO 3/16"  
4 CFT GRAVEL - GRADED 3/8" TO 3/4"
2. COVER OF CONCRETE TO REINFORCEMENT IS TO BE 3/4"
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT DEGS OF MESSAGES WATKINS GRAY AND THE LONDON ELECTRICITY BOARD'S DEGS.
4. THE ROOF SLAB IS TO REMAIN PROpped FOR A PERIOD OF AT LEAST 4 WEEKS AFTER CONCRETING.
5. REINFORCEMENT IS TO BE IN ACCORDANCE WITH BS. 15:1961 AND FABRIC MESH WITH BS 1221:1964.



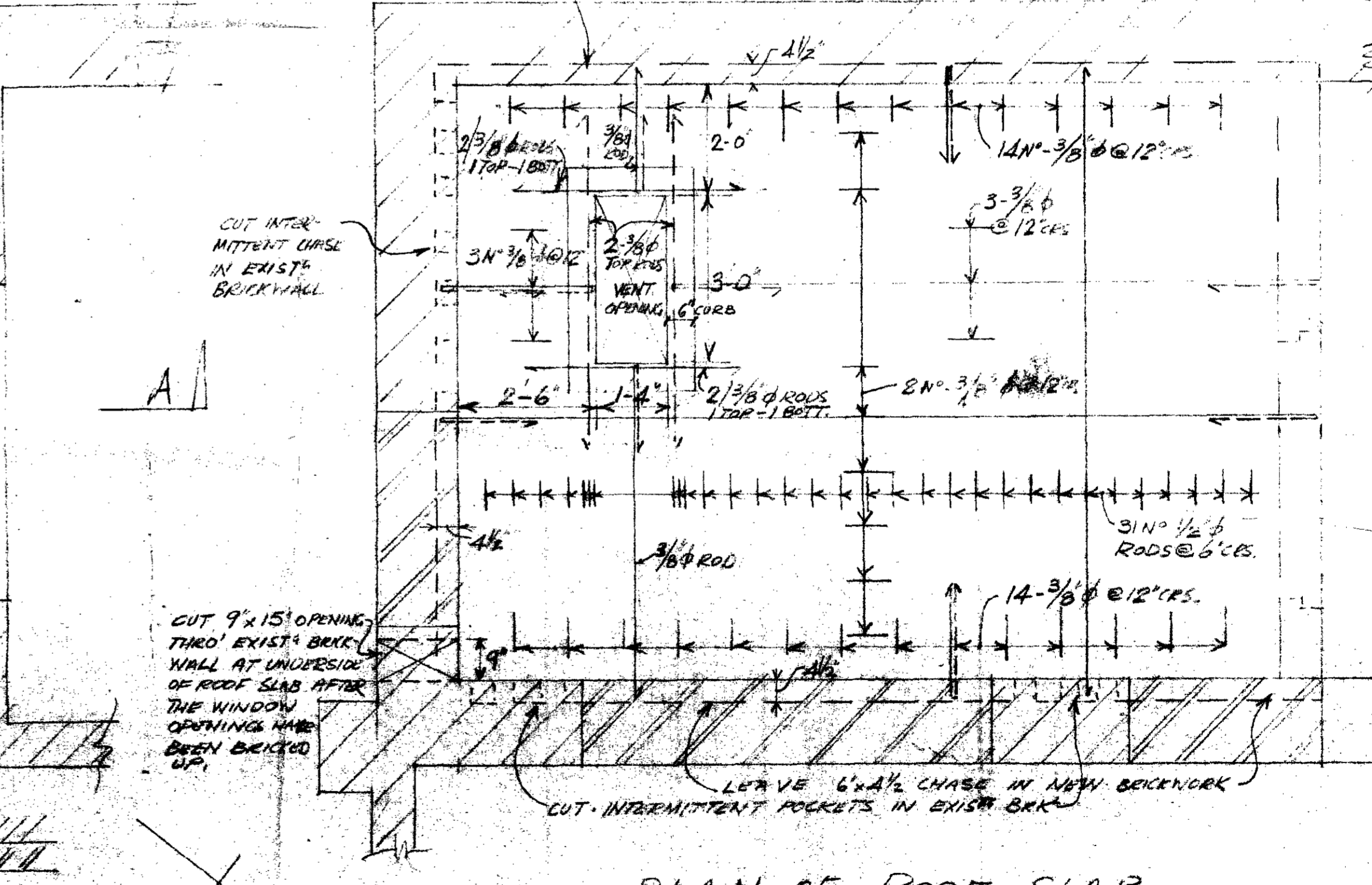
SECTION B-B



Enlarged Detail of Reinforcement in Curb (SEE SECTION A-A) (Scale 1" to 1'-0")



PLAN OF FLOOR



PLAN OF ROOF SLAB

DETAILS OF TRANSOMER

EASTMANS DENTAL HOSPITAL - GRAY'S INN ROAD

Revision 1. 7.4.67.  
Reinforcement in curb added

ARCHITECT  
WATKINS GRAY - GROUP 2  
76, TERNMINT ST.  
ST JAMES  
LONDON S.W.1

CONSULTING ENGINEERS  
OSCAR FABER & PARTNERS  
TOTTENHAM HOUSE, HOLYWELL HILL, ST ALBANS  
4 VERULAM BUILDINGS, GRAY'S INN, W.C.1  
39, QUEEN ANNE STREET, LONDON, W.1

MADE BY FB  
APP'D BY  
DATE MARCH 1967

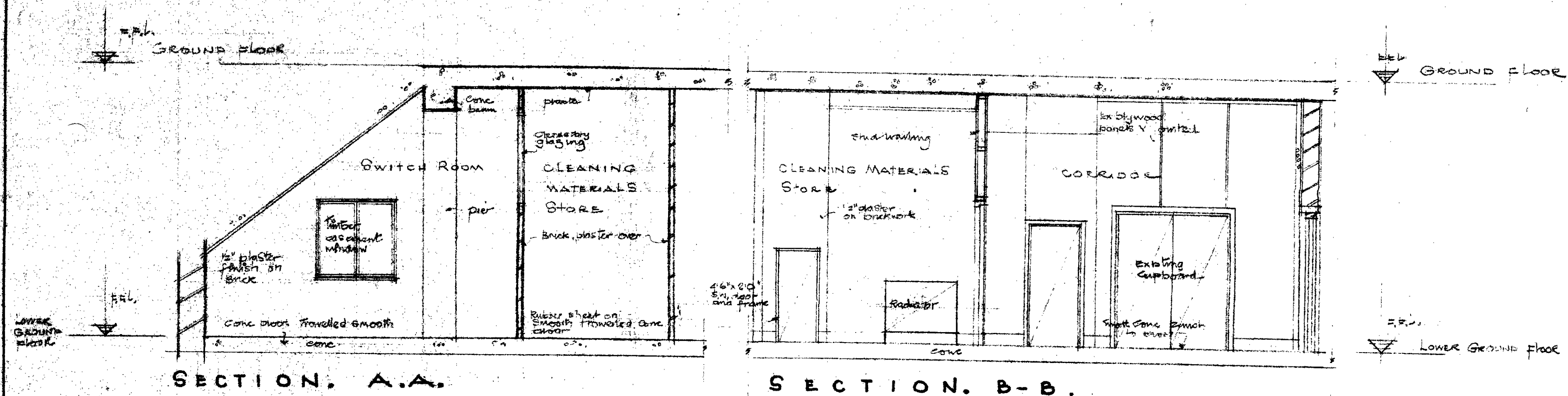
SCALE 1/2" TO 1 FOOT WORK TO FIGURED DIMENSIONS ONLY.

DWG. NO 7930/F11

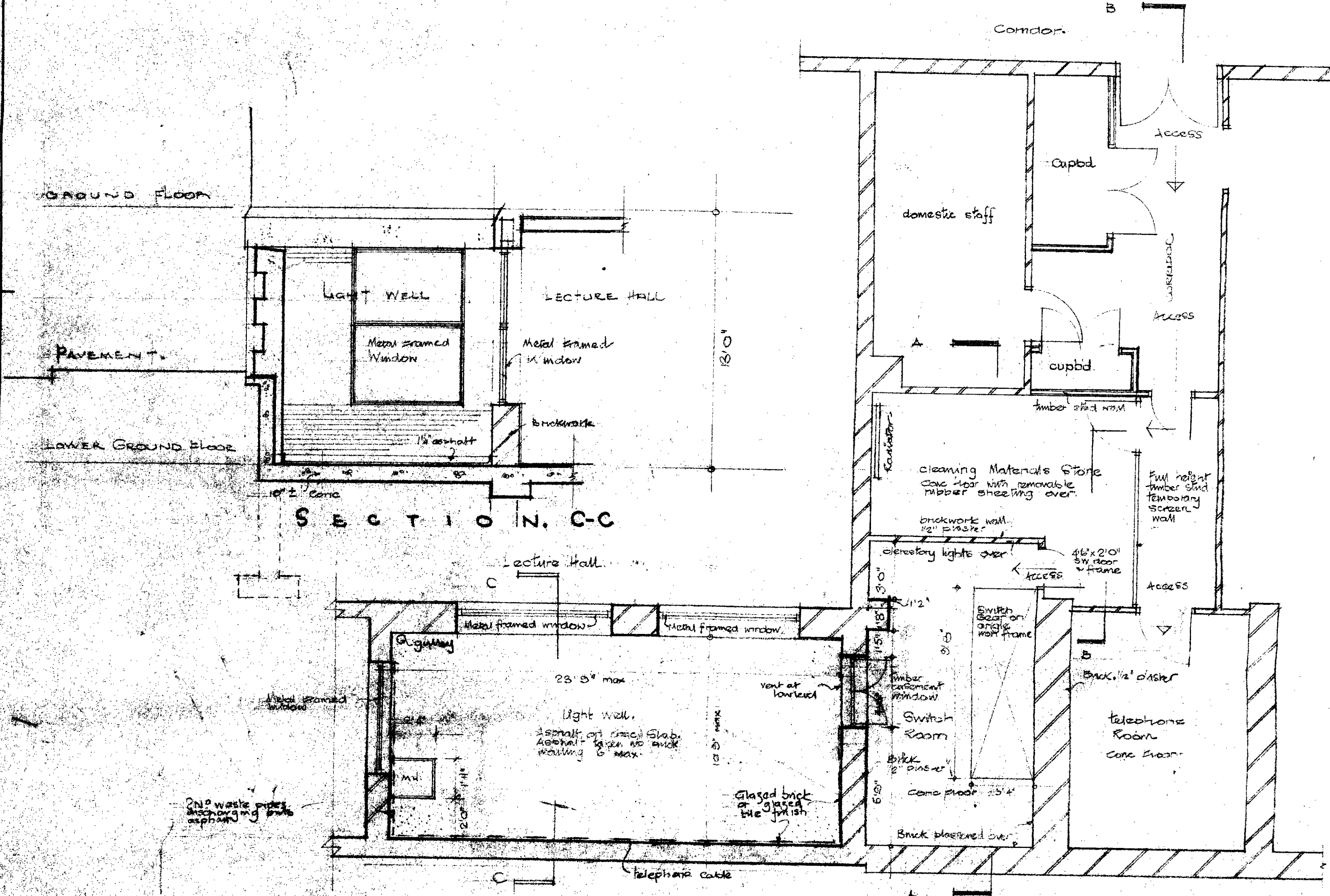
Tom Plummer



CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE



NOTES: Structure to be examined and report made by Eng. Cons. in agreement to be suited and linked to Eng. Cons. instructions



PLAN AS EXISTING.  
Location: LOWER GROUND FLOOR

CLIENT  
BOARD OF GOVERNORS  
EASTMAN DENTAL HOSPITAL.

SITE  
EASTMAN DENTAL HOSPITAL,  
GRAYS INN ROAD, LONDON, W.C. 2

JOB  
(REALLOCATION OF DEPARTMENTS)  
NEW ELECTRICAL SUPPLY.

**WATKINS GRAY GROUP 2**

Architects & Surveyors  
London  
Bristol  
Nigeria

LONDON OFFICE  
76, Jernyngham St., St. James', London SW1.  
TELEPHONE: 01 - 330 - 0861.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECT'S DRAWING 3512 2 AND ENG. CONS. SPEC. & STRUCTURAL DETAILS.

Building as existing.

REVISIONS FOR CONSTRUCTION		2/3/67	RW
A			

CIP/MIS/4/B/3516

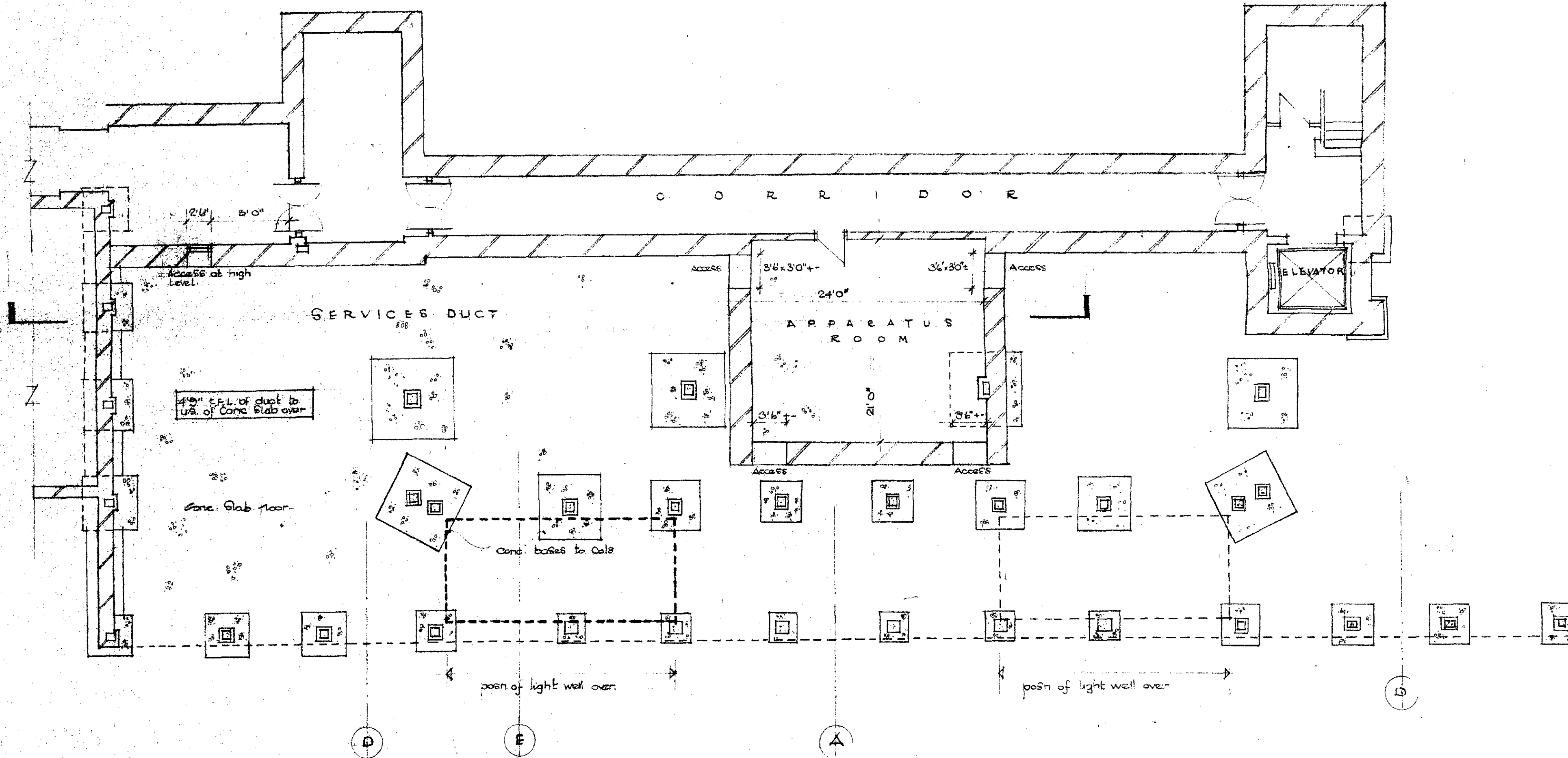
DESCRIPTION  
Survey Sheet 2.  
New Elec. Supply.

SCALE: 1/4" = 1'-0"  
DRAWN: RW  
DATE: 23.67

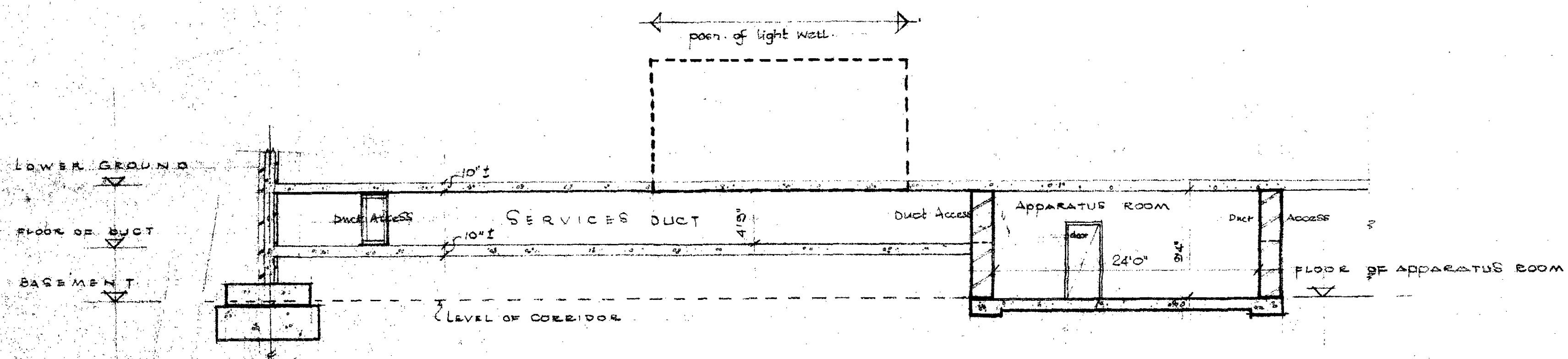
DRAWING NO.  
3474/E A

From Drawing

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.



EASTMAN DENTAL CLINIC FOUNDATION PLAN.



SECTION A.A.

CLIENT  
BOARD OF GOVERNORS  
EASTMAN DENTAL HOSPITAL.

SITE  
EASTMAN DENTAL  
HOSPITAL, GRAYS INN RD,  
LONDON, W.C. 1.  
JOB  
(REALLOCATION OF  
DEPARTMENTS.)  
NEW ELECTRICAL SUPPLY.

WATKINS GRAY GROUP 2

Architects & Surveyors  
London  
Bristol  
Nigeria

LONDON OFFICE:  
76 Jermyn Street  
St James's, London, SW.1  
TELEPHONE: 359-9361

THIS DRAWING TO BE READ IN  
CONJUNCTION WITH ARCHITECT'S  
DRWS 3474/2  
AND ENG. CONG. DRS OF SITE WITH  
STRUCTURAL.

NOTE:  
Structure to be examined and  
report made by Eng. Cons.  
All equipment to be added and fixed  
to Eng. Cons. instruction.

Building as existing.

REVISIONS FOR CONSTRUCTION tender			
A.		22/3/67	RW

GTP/MIS/4/B/3516

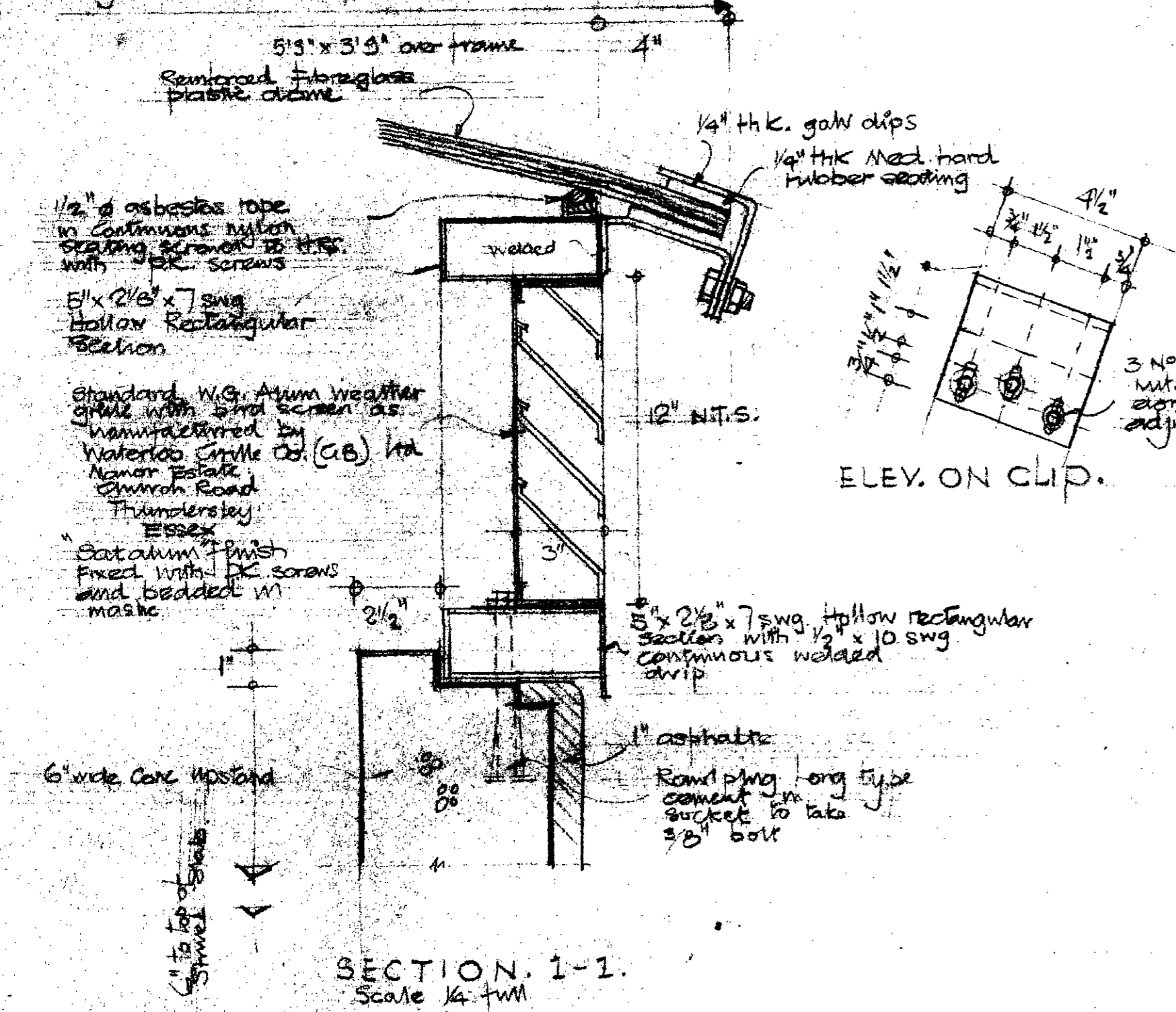
DESCRIPTION  
SURVEY SHEET 1.  
NEW ELECTRICAL SUPPLY.

SCALE: 1/8" = 1'-0"  
DRAWN: RW  
DATE: 21.12.66

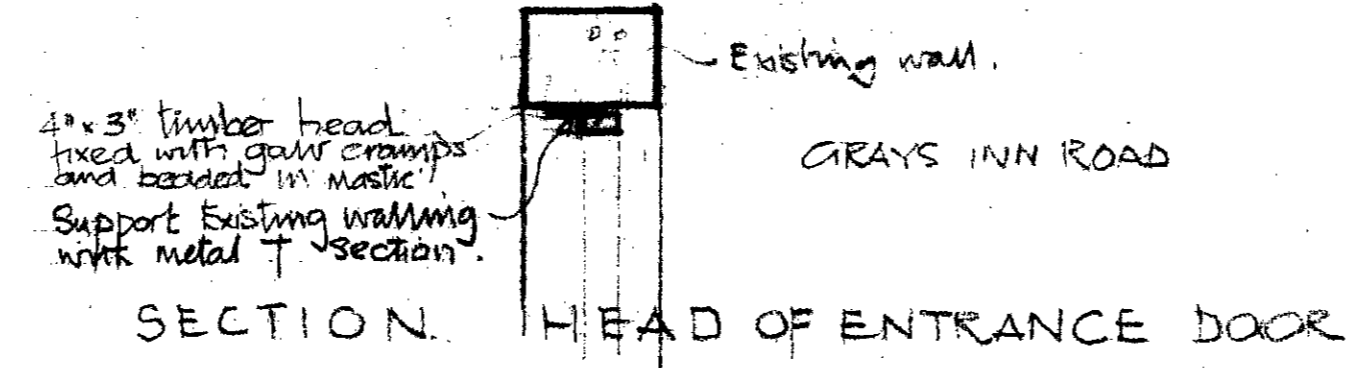
DRAWING NO.  
3474/2A

Tom Plummer

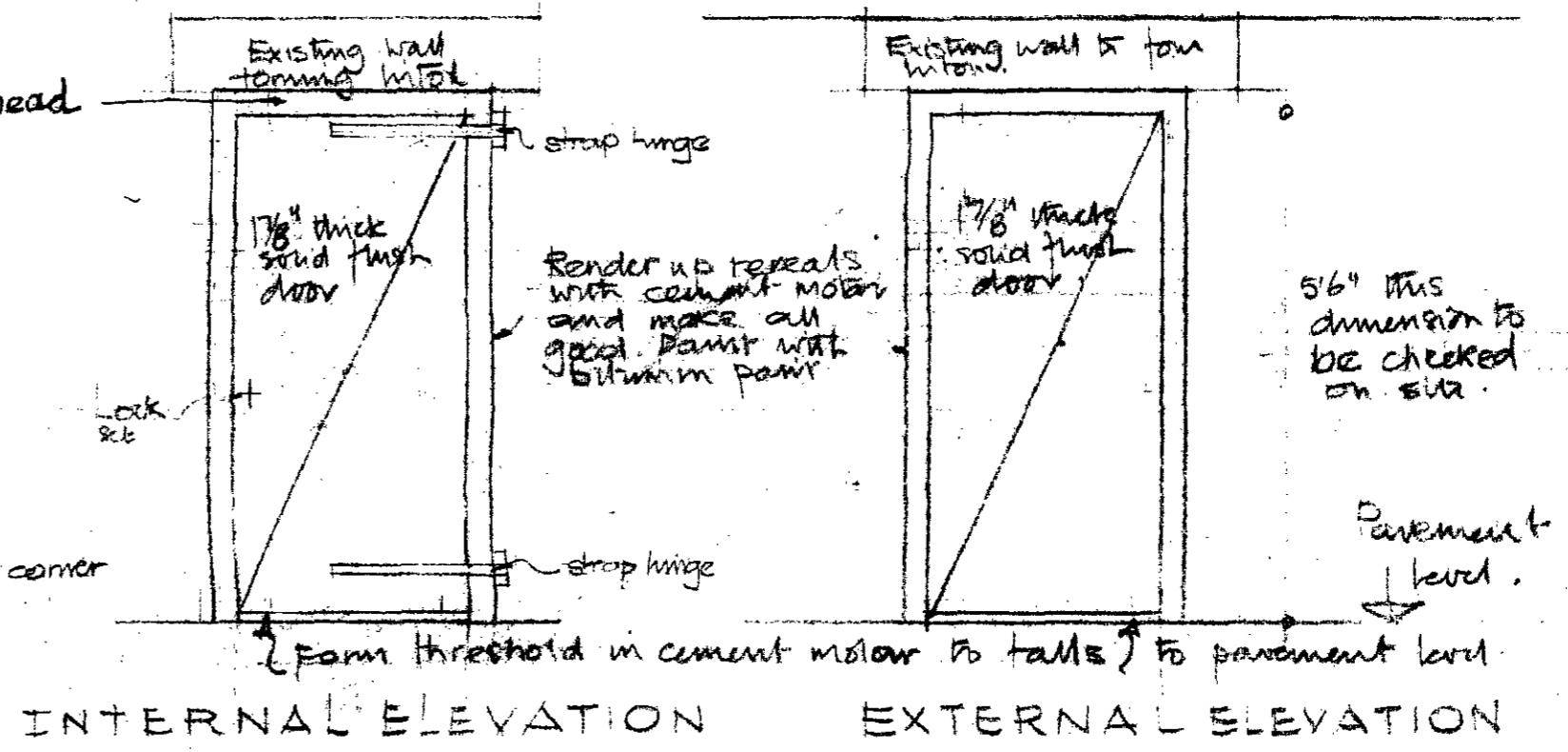
Rectangular dome 60" approx X 24" approx X 3 1/2" approx



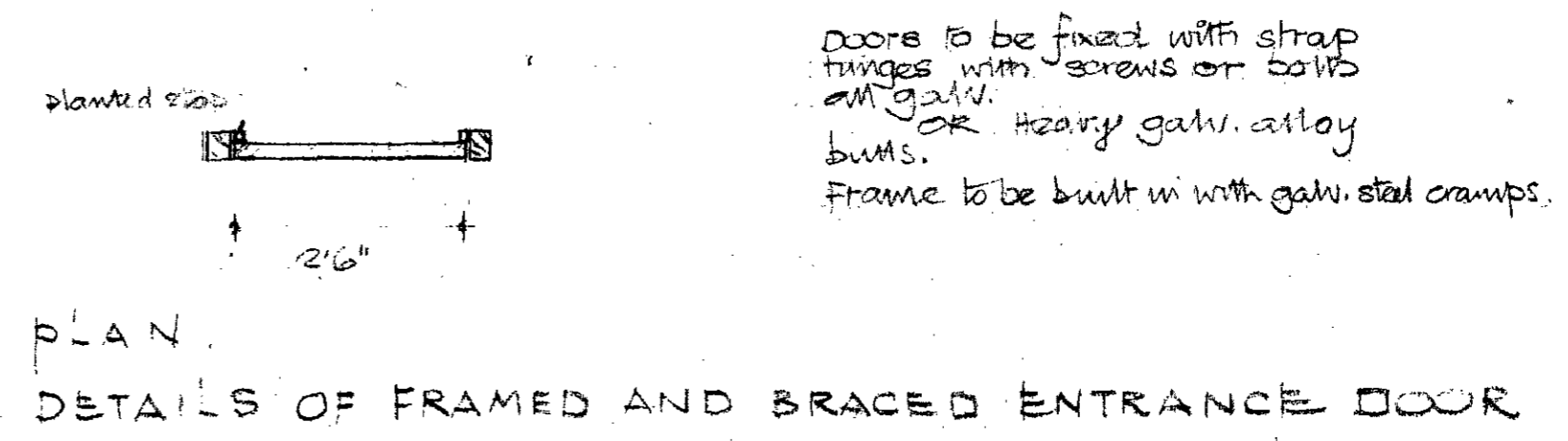
SECTION 1-1  
Scale 1/4" full  
DETAILS OF VENTILATOR



SECTION 2-2  
Scale 1/4" full



INTERNAL ELEVATION EXTERNAL ELEVATION



PLAN  
DETAILS OF FRAMED AND BRACED ENTRANCE DOOR

NOTE:  
All brickwork to be fair face unless otherwise stated.  
ALL DIMENSIONS TO BE CHECKED ON SITE.

CLIENT  
BOARD OF GOVERNORS  
EASTMAN DENTAL HOSPITAL

SITE  
EASTMAN DENTAL HOSPITAL,  
GRAYS INN ROAD,  
LONDON W.C. 1  
JOB  
(REALLOCATION OF DEPARTMENTS)  
NEW ELECTRICAL SUPPLY

**W. H. WATKINS, GRAY & PTNRS**

Architects & Surveyors  
London  
Bristol  
Nigeria

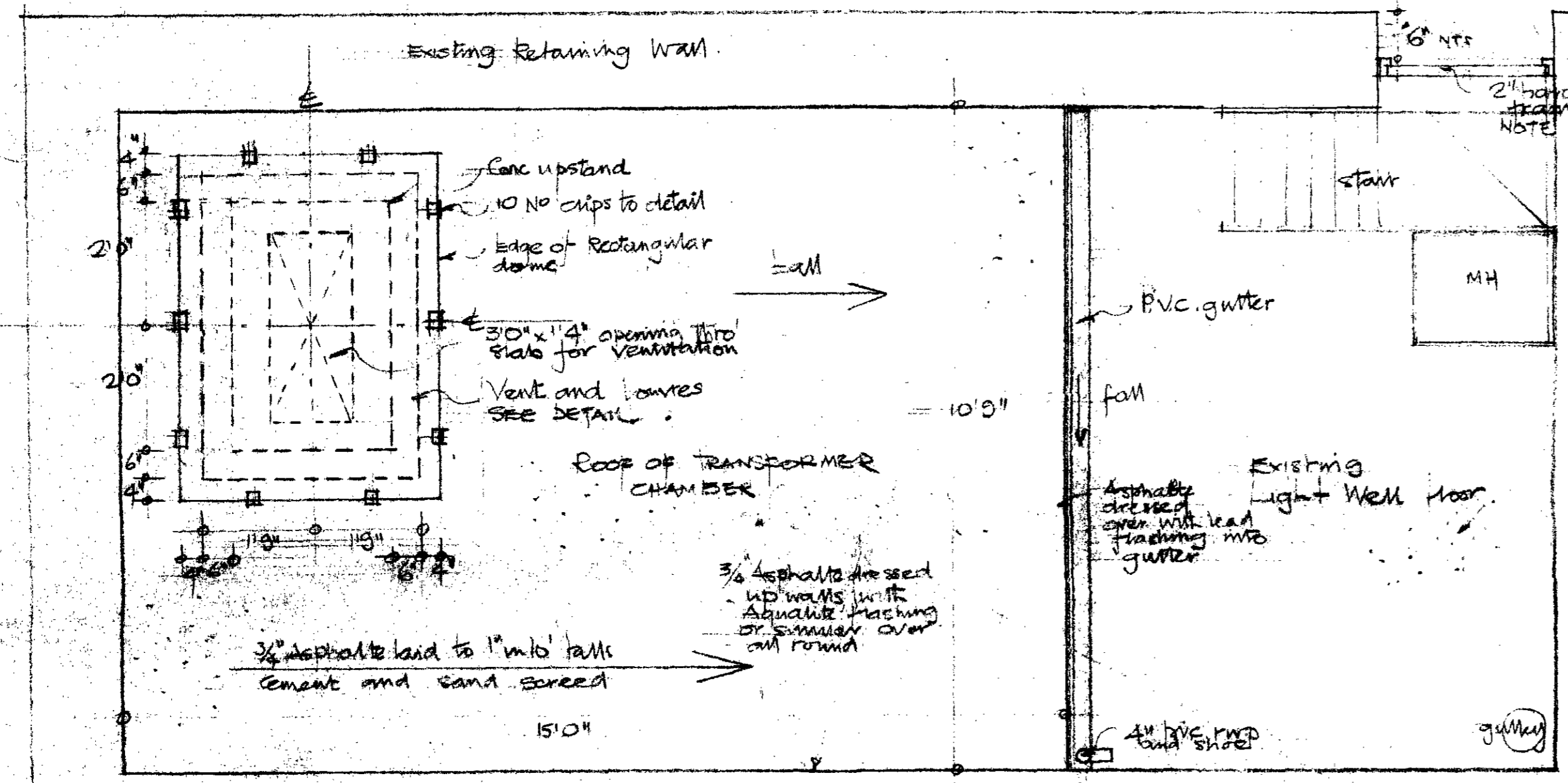
LONDON OFFICE  
76 Jermyn Street, London SW1  
Tel: 01-950.0321.

Note: This door to be fixed in conjunction with -  
Architects DWG: - 3474/3

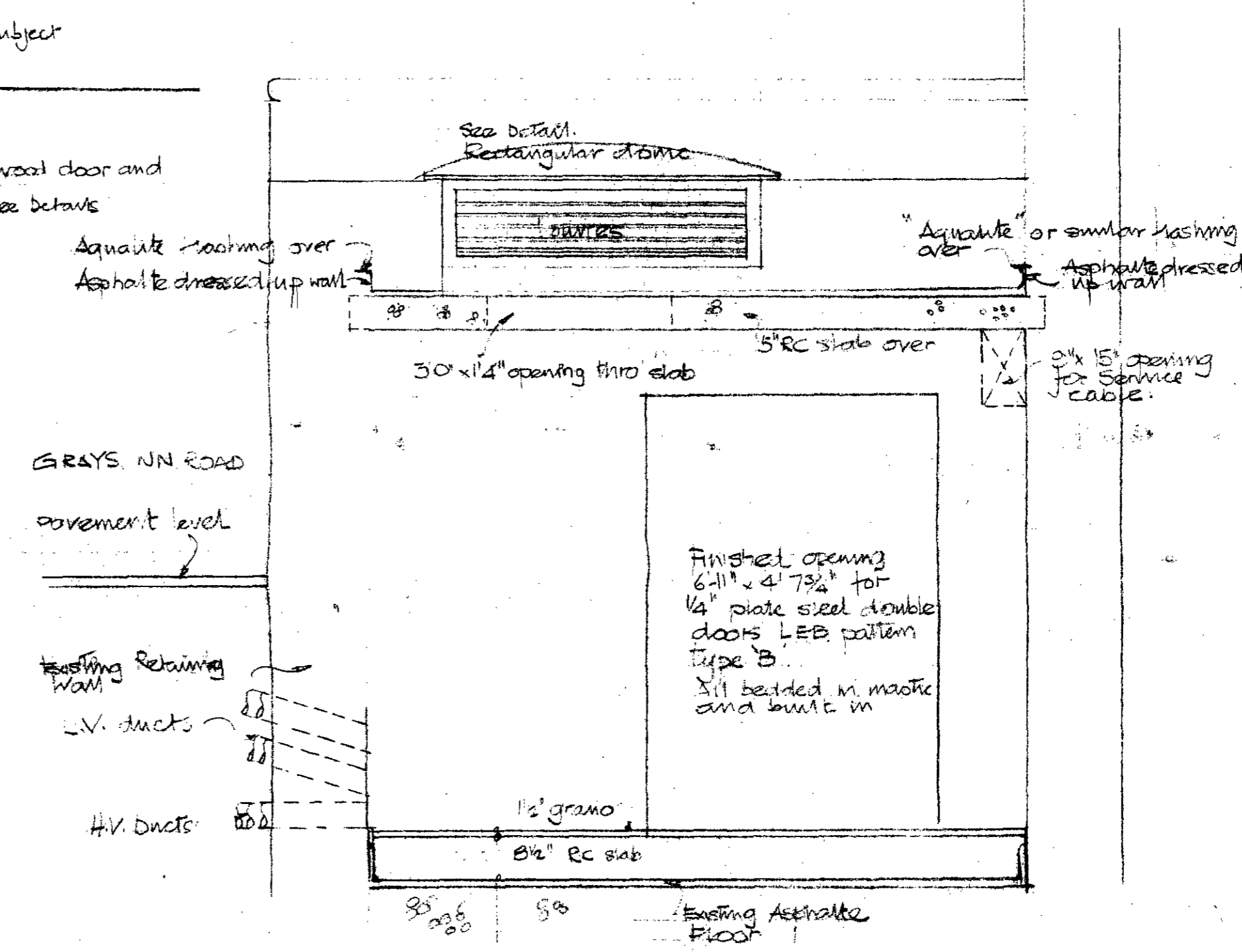
Structural Cons Eng DWG

LEB DWG:-  
D/303/1.

GRAYS INN ROAD



ROOF PLAN



SECTION B-B.

FOR CONSTRUCTION TENDER  
28/3/67

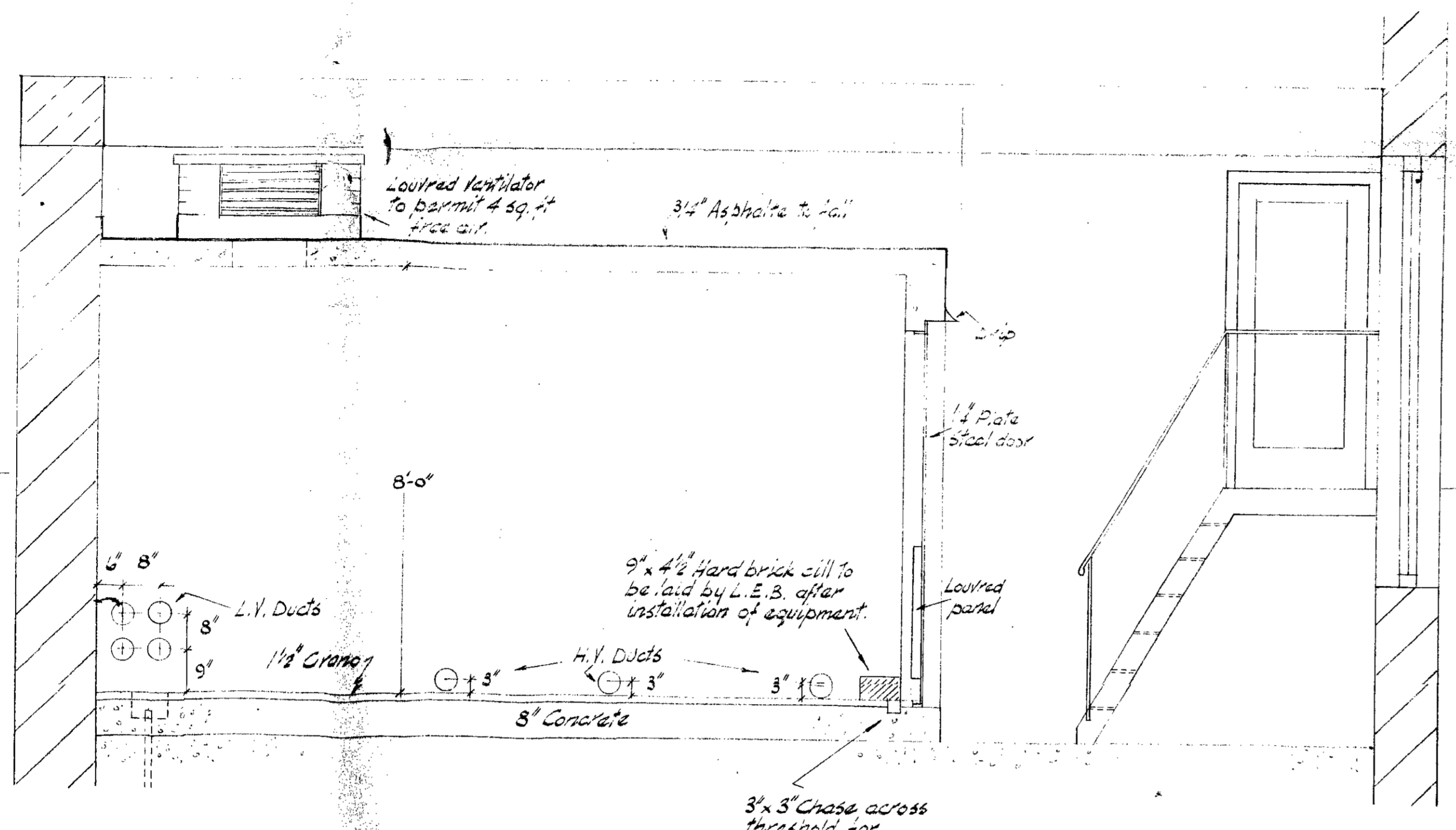
CTP/M15/4/B/BS16

DESCRIPTION  
TRANSFORMER BUILDING  
PLANS, SECTIONS, DETAILS

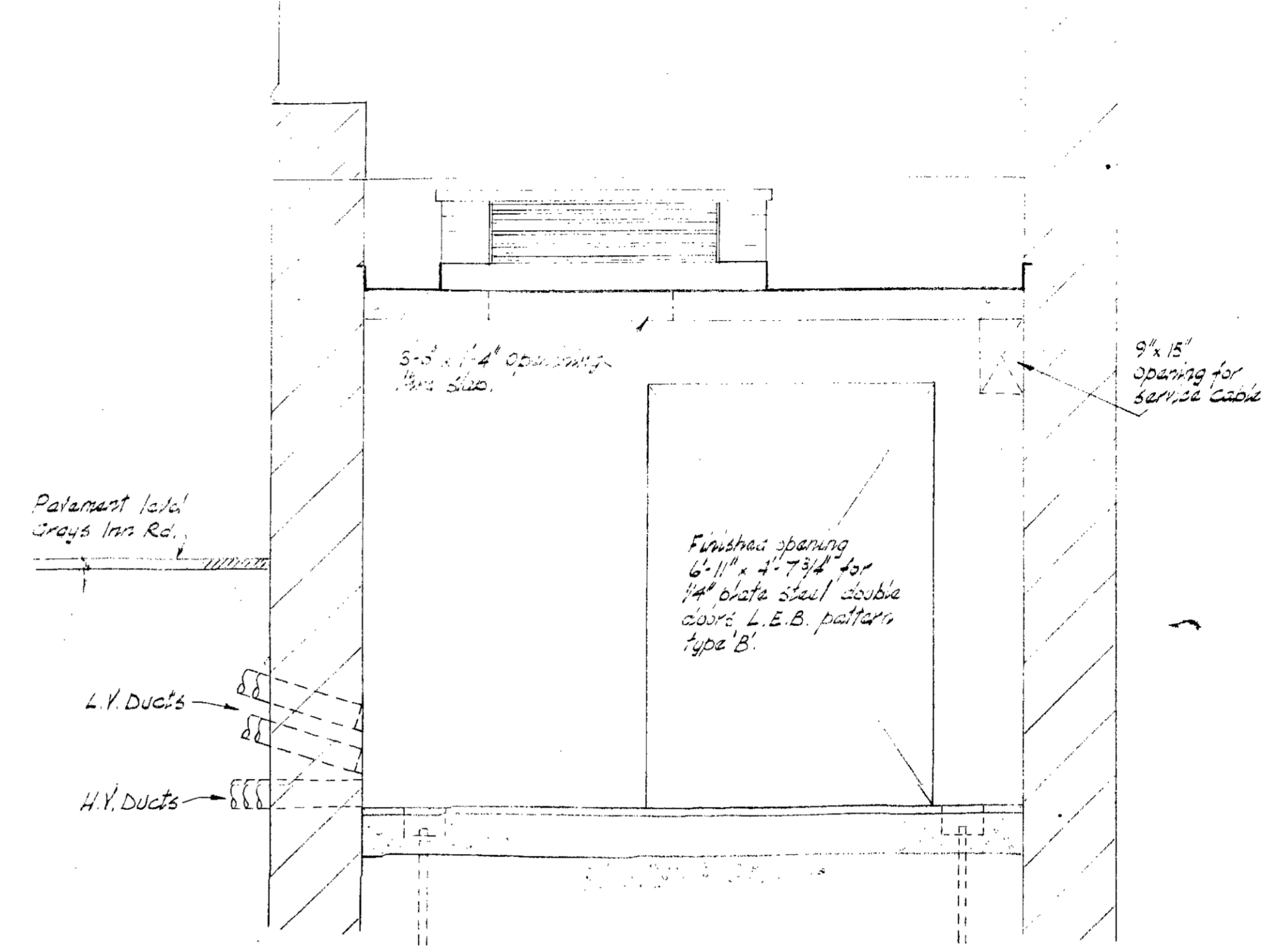
SCALE: 1/2" and 1/4" FS  
DRAWN: RW  
DATE: 22/3/67

DRAWING NO.  
3474/4

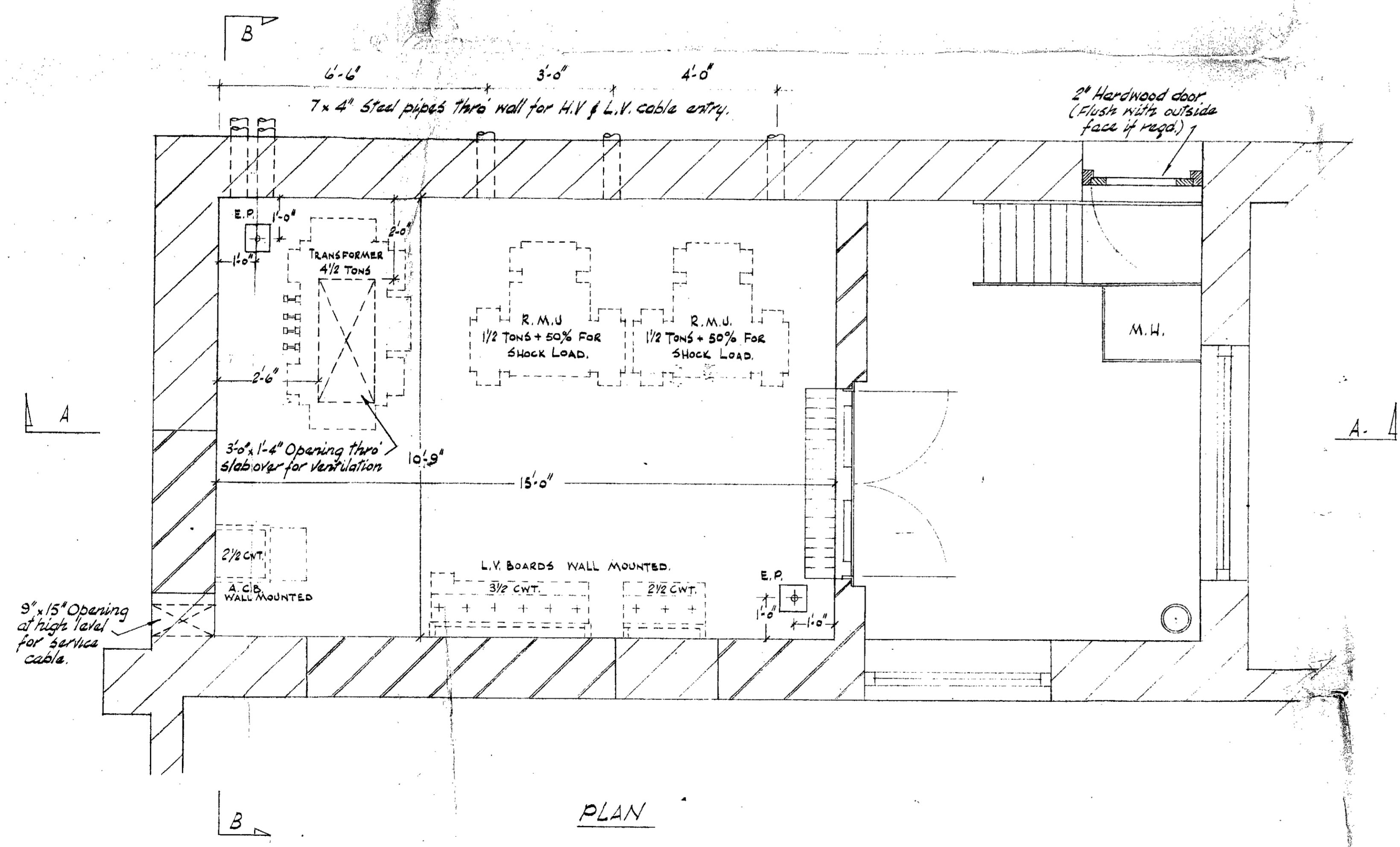
Tom Planning



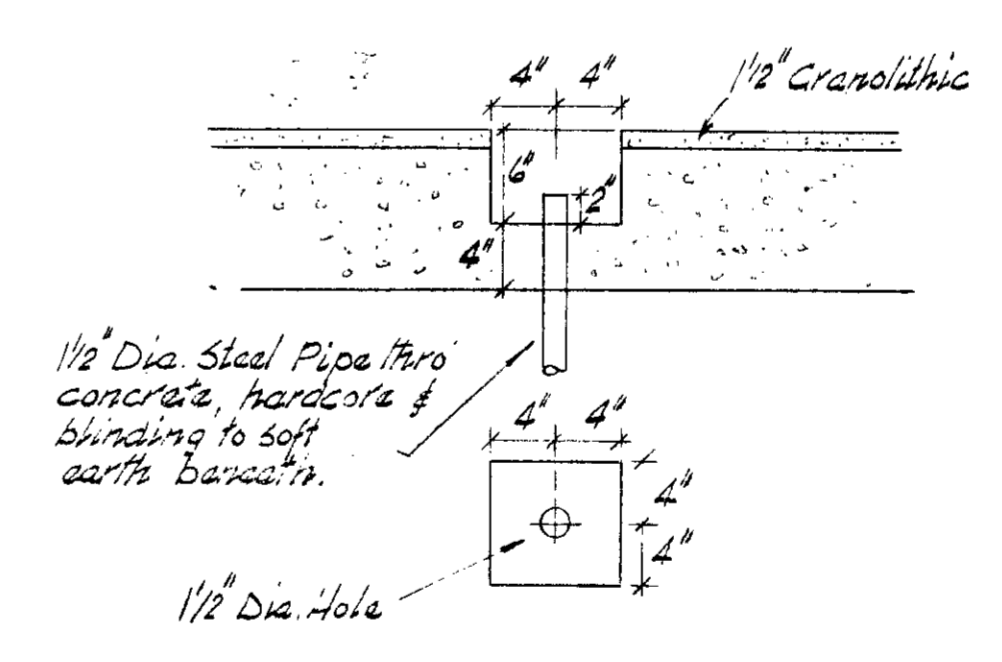
SECTION A-A



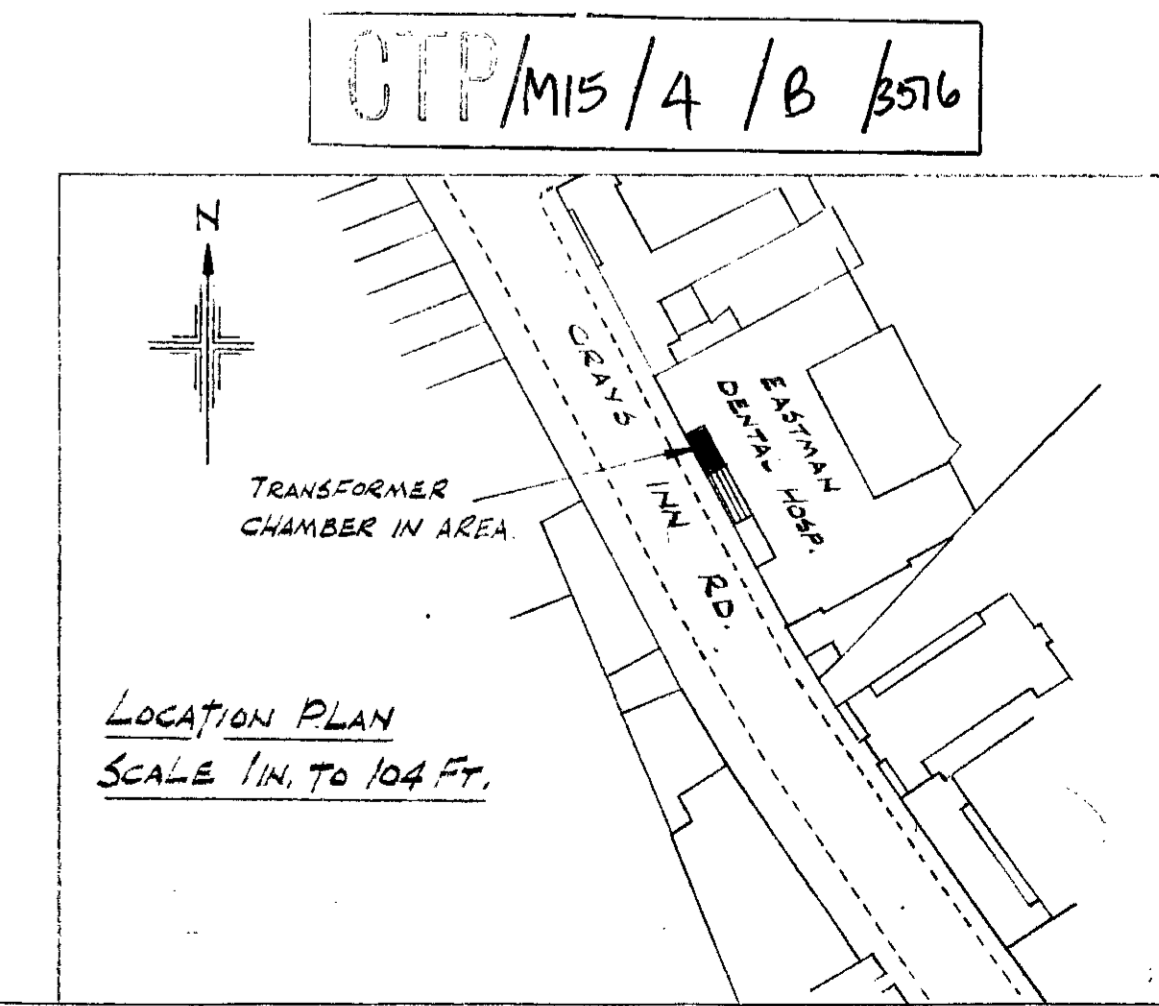
SECTION B-B



PLAN



DETAIL OF EARTH POCKET  
Scale 1/4" = 1"



CTP/M15/4/B/576

- NOTES:
- NO PIPES, DRAINS OR SERVICES OTHER THAN L.E.B. EQUIPMENT ARE TO BE INSTALLED IN ANY PART OF THE TRANSFORMER CHAMBER.
  - TO PERMIT READY ACCESS FOR THEIR PERSONNEL AT ALL TIMES THE L.E.B. WILL SUPPLY THEIR STANDARD PADLOCK & FASTENING FOR THE CONTRACTOR TO FIT TO ALL DOORS OR GATES ON THE ACCESS ROUTE TO THE TRANSFORMER CHAMBER.
  - THE L.E.B. WILL NOT COMMENCE INSTALLING THEIR EQUIPMENT UNTIL ALL BUILDING CONSTRUCTION WORK OF THE CHAMBER HAS BEEN COMPLETED BY THE CONTRACTOR INCLUDING THE FOLLOWING.— (a) PERMANENT DOORS & FRAMES FIXED & HUNG (b) PERMANENT VENTILATING ARRANGEMENTS COMPLETE (c) PAINTING & DECORATING COMPLETE — WALLS TO HAVE 2 COATS CREAM EMULSION PAINT & CEILING TO HAVE 2 COATS WHITE EMULSION PAINT.

EASTMAN DENTAL HOSPITAL (GRAYS INN RD.)		SCALE
TRANSFORMER CHAMBER BUILDING WORK		1/2" @ AS SHOWN
DWN BY: D. J. M.	DATE: 22.5.67	
APP'D BY: [Signature]		
LONDON ELECTRICITY BOARD REGENCY DISTRICT 38, AYBROOK STREET, W. 1. Telephone: WELbeck 6622	DRAWING NUMBER D. 903/1	D.O. JOB No.