

18358

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RESIDENCE 643

643 Orleans Place, NE
Washington, DC 20002

BOARD OF ZONING ADJUSTMENT
District of Columbia
CASE NO. 18358
EXHIBIT NO. 28

STUDIO **3877**°
ARCHITECTURE

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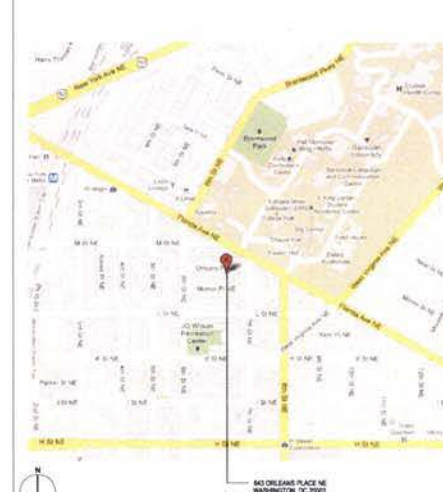
Board of Zoning Adjustment
District of Columbia
CASE NO. 18358
EXHIBIT NO. 28

BUILDING LOCATION

GL1	COVER
GL2	GENERAL INFORMATION
	PARTITION TYPES, DETAILS
AL1	FLOOR PLANS
AL2	STREET SECTION
AL2	EXTERIOR ELEVATIONS
SL	ROOF DECKING FRAMING PLAN AND DETAILS

CODE INFORMATION	
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ADDRESS	80 OREGON PLACE, WASHINGTON, DC
SQUARE	865
LOT	279
ZONE	S-4
USE GROUP	RESIDENTIAL
CONSTRUCTION TYPE	TYPE VB
NUMBER OF STORIES	3
EXISTING USE	3 SINGLE-UNIT RESIDENTIAL (P. UNIT)
PROPOSED USE	3 SINGLE-UNIT RESIDENTIAL (P. UNIT)
EXISTING FIRST FLOOR	784 SQ. FT.
PROPOSED FIRST FLOOR	784 SQ. FT.
EXISTING SECOND FLOOR	784 SQ. FT.
PROPOSED SECOND FLOOR	784 SQ. FT.
EXISTING SITE	1082 SQ. FT.
EXISTING LOT COVERAGE	71%
PROPOSED LOT COVERAGE	70%
AUTOMATIC SPRINKLER BUILDING CODE	2008 INTERNATIONAL BUILDING CODE 2008 INTERNATIONAL RESIDENTIAL CODE
ELECTRICAL CODE	2008 IEC ELECTRICAL CODE
Mechanical Code	2008 INTERNATIONAL MECHANICAL CODE 2008 INTERNATIONAL PLUMBING CODE



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CONCLUSIONS

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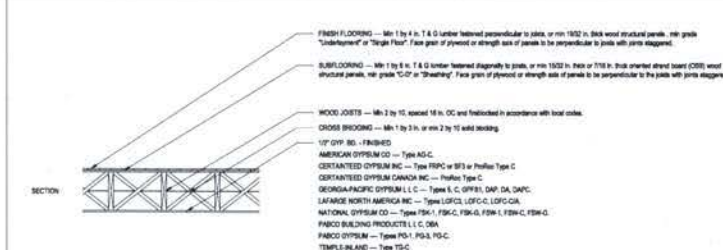
REVISION	DATE
ISSUED FOR PERMIT	10.01.11
REVISION 1	10.14.11

Sheet Title

Date 08/16/11	Scout A2
2nd No. 3011-07	File
Growing No. GL1	

FLOOR / CEILING ASSEMBLY

CONCRETE		CONCRETE		ALUMINUM		BRASS		SHEET METALS AND ALL METALS AT SCALES LESS THAN 3/4" X 1/2"
METAL		STEEL/IRON		BRASS		SHEET METALS AND ALL METALS AT SCALES LESS THAN 3/4" X 1/2"		
WOOD		FINISHED		ROUGH		PLYWOOD 3/4" OR LARGER	PLYWOOD 3/4" OR SMALLER	DISCONT. BLOCK
STONE		WHOLE THICKNESS LIMESTONE SLATE						
INSULATION		LIQUID FIL OR MATS						
FABRICS		ACQUETIC TILE						
MISC.		GLASS AT LARGE		CARPET		STRETCHED FABRIC		



1 FLOOR / CEILING ASSEMBLY 'A'
GL1
1 HIR BATTED, I.E. # 503

[illegible][illegible]

Set No. 1	Director's office	
Wings	Storage	CB-9601, US-320 (Gates Inquest room)
Wings	Storage	Necker (Gates Inquest room placed)
Wings	Storage	447, 800E (Gates Chromium)
		or 45, 452 (Necker Inquest room)
Set No. 1a	entrance door - pub	
	Wings	447, 800E (Chromium placed)
		or 45, 452 (Necker Chromium)
Set No. 2	hallways & bedrooms	
Wings	Storage	CB-9601, US-320 (Gates Inquest room)
Wings	Storage	Necker (Gates Chromium placed)
Wings	Storage	447, 800E (Gates Chromium)
		or 45, 452 (Necker Chromium)
Set No. 3	closets	
Wings	Storage	CB-9601, US-320 (Gates Inquest room)
Wings	Storage	Necker (Gates Chromium placed)
Wings	Storage	Clynn-Johnson
Set No. 3a	closets - pairs	
Wings	Storage	CB-9601, US-320 (Gates Inquest room)
Wings	Storage	Necker (Gates Chromium placed)
Wings	Storage	Clynn-Johnson
Set No. 4	sliding closet doors	
Wings	Storage	
Set No. 5	general use - passage	
Wings	Storage	CB-9601, US-320 (Gates Inquest room)
Wings	Storage	Necker (Gates Chromium placed)
Wings	Storage	447, 800E (Gates Chromium)
		or 45, 452 (Necker Inquest room)

Figure 1 illustrates four types of door configurations, labeled TYPE 1 through TYPE 4. Each type shows a cross-section of the door assembly with labels indicating its components:

- TYPE 1:** A double door configuration with two insulated glass panels and a solid core wood door.
- TYPE 2:** A single door configuration with one insulated glass panel and a solid core wood door.
- TYPE 3:** A double door configuration with two insulated glass panels and a solid core wood door.
- TYPE 4:** A single door configuration with one insulated glass panel and a metal forest door.

This technical drawing shows a cross-section of a roof edge detail. It includes a parapet wall, a roof slab, and a sloped roof section. A vertical pipe or vent is shown passing through the roof and wall, with a flange or cap at the roof level. The drawing uses hatching to indicate different materials and structural components.

Technical drawing of a wall cross-section showing a vertical pipe with a valve and a horizontal pipe connected to it. The drawing is a line drawing with hatching for the wall and pipe sections.

Technical drawing of a window frame cross-section. It shows a dark grey rectangular area at the top, likely representing the glass or a panel. Below this, a white frame is shown with a drainage channel (indicated by a small 'A' and a line) and a seal (indicated by a hatched area).

A technical cross-section drawing of a wall. A vertical pipe passes through the wall. On the exterior side (right), there is a flange assembly with a central nut and washer. The interior side (left) shows the wall structure with horizontal reinforcement or insulation layers.

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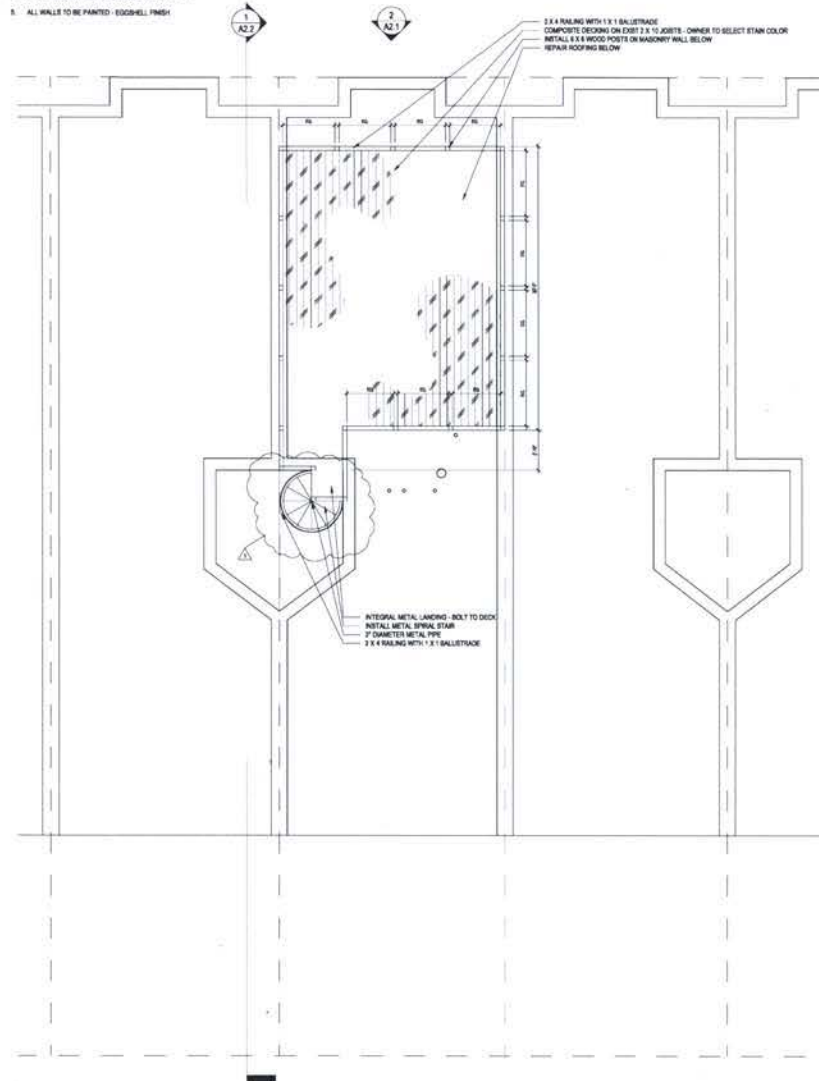
Sheet Title
DOOR SCHEDULE / DETAILS
WINDOW SCHEDULE / DETAILS

Date 28/10/11	Scale A2-MC
Job No. W000000	File

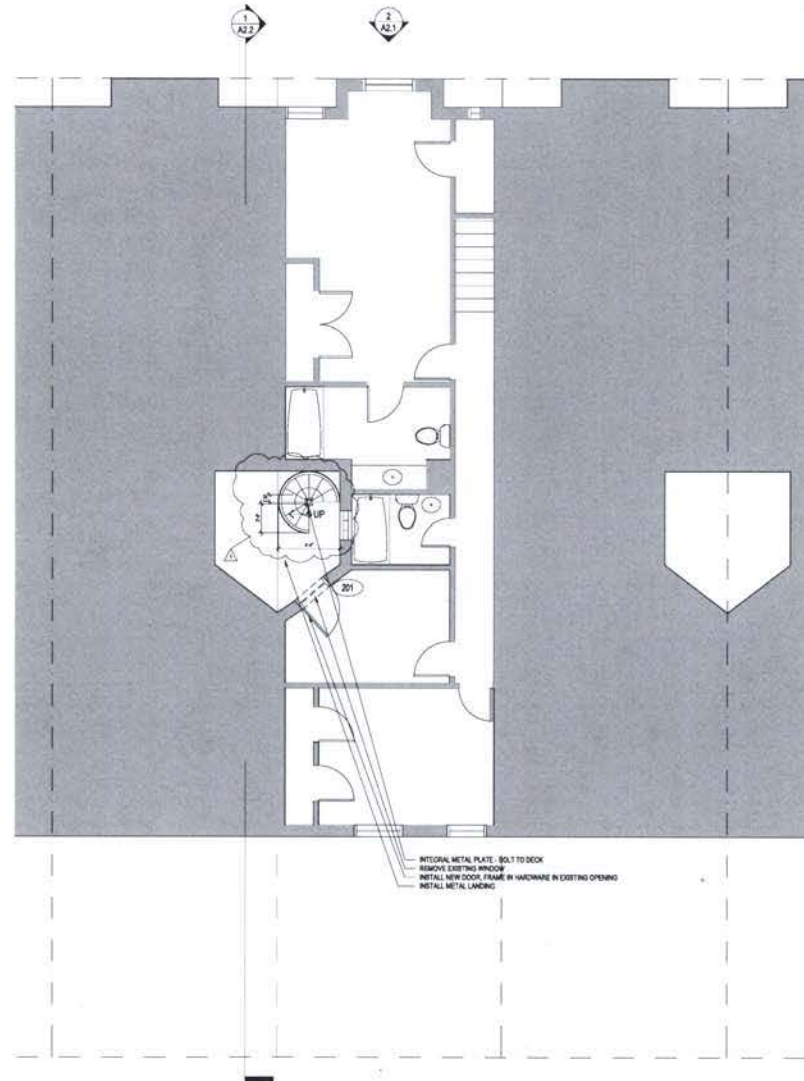
Drawing No.
G1.2

CONSTRUCTION GENERAL NOTES

1. ALL DIMENSIONS TO FINISH FACE, UNLESS NOTED OTHERWISE.
2. ALL INTERIOR PARTITIONS TO BE 1/2" CMBS ON 2 X 4 HD. STUDS @ 16" O.C.
3. ALL INTERIOR WALLS TO BE PAINTED UNDO.
4. ALL CEILING TO BE 7' CMBS - PAINTED - PLAT FINISH
5. ALL WALLS TO BE PAINTED - EGG-SHELL FINISH



2
A1.1
ROOF PLAN
SCALE: 1/8" = 1'-0"



1
A1.1
SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"

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Sheet Title
FLOOR PLANS
Date: 10.11.11
Scale: AS NOTED
Job No: 2011.FP
Drawing No: A1.1

CONSTRUCTION GENERAL NOTES

- 1. ALL DIMENSIONS TO FINISH FACE, U.N.O.
- 2. ALL INTERIOR PARTITIONS TO BE 1/2" GWS ON 2 X 4 NO. STUDS @ 16" O.C.
- 3. ALL INTERIOR WALLS TO BE PAINTED U.N.O.
- 4. ALL CEILING TO BE 7/8" GWS - PAINTED - FLAT FINISH
- 5. ALL WALLS TO BE PAINTED - EGG-SHELL FINISH

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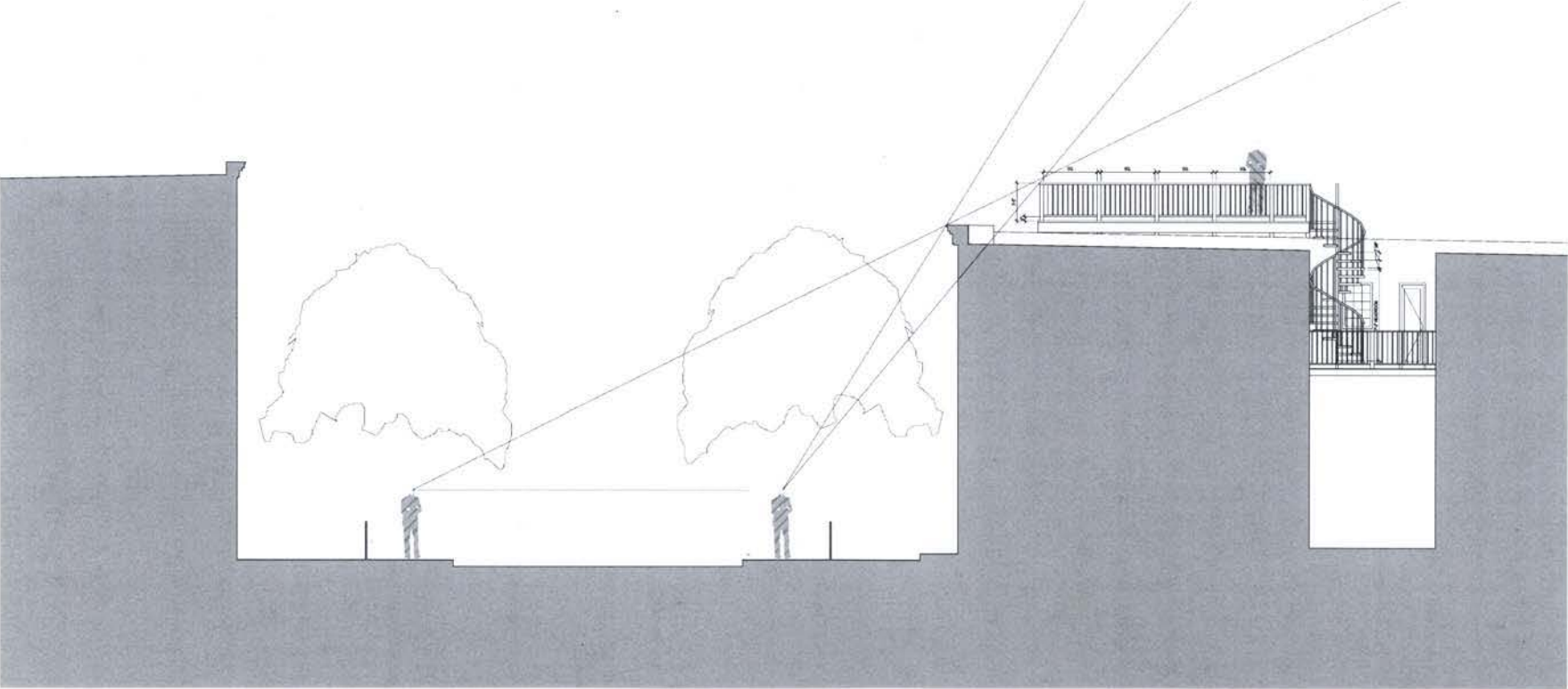
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REVISION 1	10.14.11

Sheet Title
STREET SECTION

Date: 10.14.11	Scale: AS SHOWN
Job No: 2011.01	File:

Drawing No:
A2.1



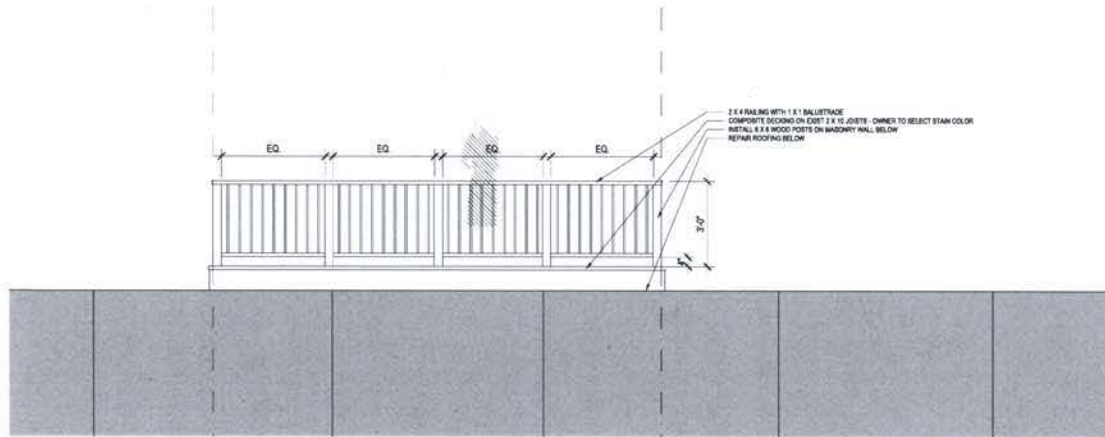
1
A2.1

STREET SECTION

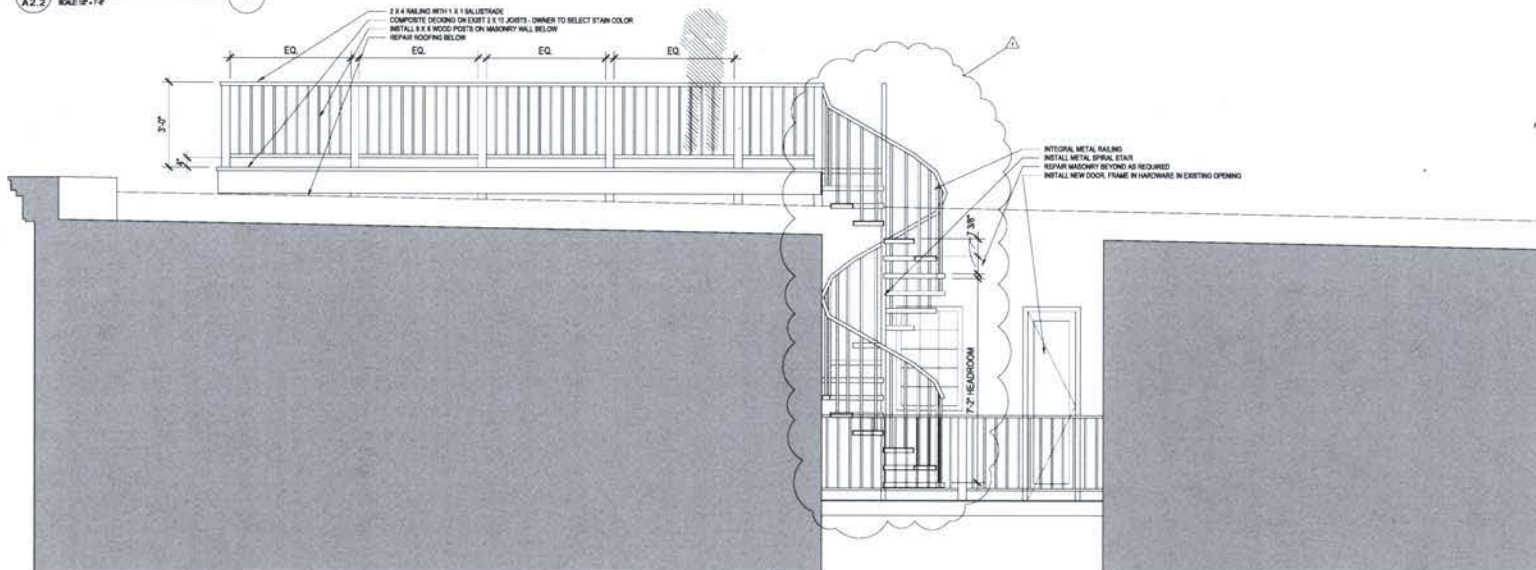
SCALE 1/4" = 1'-0"

CONSTRUCTION GENERAL NOTES

1. ALL DIMENSIONS TO FINISH FACE, U.N.C.
2. ALL INTERIOR PARTITIONS TO BE 1/2" DMB ON 2 X 4 W.D. STUDS @ 16" O.C.
3. ALL INTERIOR WALLS TO BE PAINTED U.N.C.
4. ALL CEILING TO BE 7" DMB - PAINTED - FLAT FINISH
5. ALL WALLS TO BE PAINTED - EGG-SHELL FINISH



2 NORTH ELEVATION
SCALE: 1/8" = 1'-0"



1 WEST ELEVATION
SCALE: 1/8" = 1'-0"

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Sheet Title
EXTERIOR ELEVATIONS

Date: 10.13.11
Job No: 2011-01

Scale: AS NOTED
Firm:

Drawing No:

A2.2

