I/C SUPPLY

EX. LIGHT
FEEDER PILLAR-1
NEAR GUARD ROOM-1

63A 4P MCCB (R Y B)
70A 4P CONT.+TIMER
LOAD=3.13kW
300A TPN AL. BUS BAR

16A DP MCB, 32A DP MCB, 16A DP MCB, 32A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 32A DP MCB

MCB RATING IN Amp.	16A	32A	16A	32A	16A	16A	16A	16A	16A	32A
CABLE SIZE	2x16 AL.	2x16 AL.	2x16 AL.	2x16 AL.	3x2.5 CU.	3x2.5 CU.	3x2.5 CU.	SPARE	SPARE	SPARE
NO. OF POINTS	6	8	8	10	13	7	6			
LOAD DETAIL IN WATTS	126	560	168	580	390	182	156			
CIRCUIT	FP-1/DX-1	FP-1/DX-2	FP-1/DX-3	FP-1/DX-4	FP-1/DX-5	FP-1/DX-6	FP-1/DX-7			

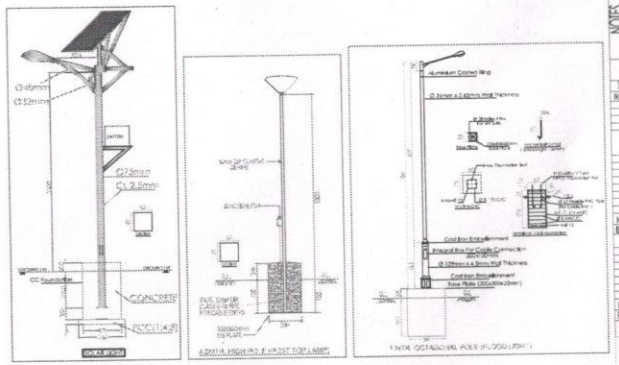
I/C SUPPLY

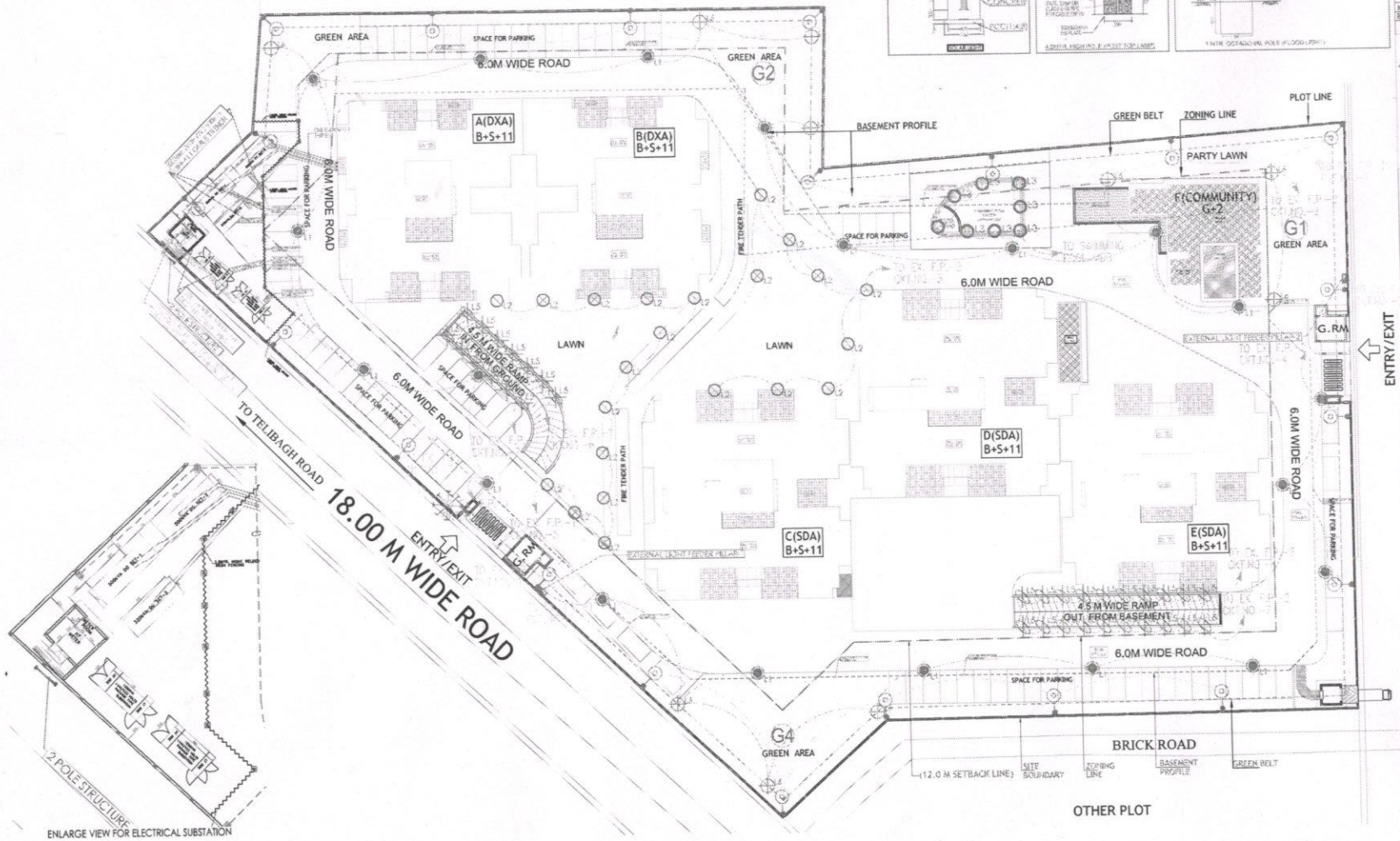
EX. LIGHT
FEEDER PILLAR-2
NEAR GUARD ROOM-2

63A 4P MCCB (R Y B)
70A 4P CONT.+TIMER
LOAD=2.72kW
300A TPN AL. BUS BAR

16A DP MCB, 32A DP MCB, 16A DP MCB, 32A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 16A DP MCB, 32A DP MCB

MCB RATING IN Amp.	16A	32A	16A	32A	16A	16A	16A	16A	16A	32A
CABLE SIZE	2x16 AL.	2x16 AL.	3x2.5 CU.	2x16 AL.	2x16 AL.	3x2.5 CU.	3x2.5 CU.	SPARE	SPARE	SPARE
NO. OF POINTS	4	9	9	3	3	10	10			
LOAD DETAIL IN WATTS	84	470	180	210	63	260	260			
CIRCUIT	FP-2/DX-1	FP-2/DX-2	FP-2/DX-3	FP-2/DX-4	FP-2/DX-5	FP-2/DX-6	FP-2/DX-7			





NOTES

Dimensions are not to be scaled.
Contractor may verify dimensions on site before commencement of any work.
Contractor may notify Architect and/or Project Director of discrepancies in drawing.
All levels given are finished floor levels unless noted otherwise.
Refer this drawing along with other relevant consultants' drawings/specifications and other services drawings before the execution of work.
"THE DRAWINGS" ARE PROPERTY OF M/s. GANN P. MATHUR & ASSOCIATES (P) LTD. AND SHALL NOT BE COPIED OR USED IN ANY MANNER WITHOUT THEIR PERMISSION.

ALL CHANGES INCORPORATED ON ABOVE

No.	Date	By	Description

No.	Date	By	Description

No.	Date	By	Description

NOTE:- ALL DIMENSION & LEVELS ARE IN MM.

LIGHTING LEGEND: MAKE LIGMAN OR EQUIVALENT:

SYMBOL	TYPE
L1	[illegible]
L2	[illegible]
L3	[illegible]
L4	[illegible]
L5	[illegible]
L6	[illegible]
L7	[illegible]

Architects :-

GANN P. MATHUR AND ASSOCIATES (P) LTD.
C - 55, East Of Kailash, New Delhi-110065
T : 46500000 (5 LINES)
F : info@gpmindia.com, branch@gpmindia.com
W : www.gpmindia.com

Client
ARMY WELFARE HOUSING ORGANIZATION
SOUTH HUTMENTS, KASHMIR HOUSE
RAJAJI MARG, NEW DELHI-110011

Project Code: GH/2045

Project Title
AWHO-VRINDAVAN YOJNA
AT PLOT NO- GH-02,GH-03 & GH-04
SEC-6A, VRINDAVAN AWAS YOJNA , LUCKNOW, (U.P)

Drawing Title
SITE PLAN ELECTRICAL LAYOUT

Status: ELECTRICAL DRAWING

Drawn:	Checked:	Drawing No.	M.Dwg.No.
NARINDER	S.K.S	AWHO/LA/EL/601	130
Date: 25/09/15	Scale: 1 : 200	Revisions:	