

Project Name:
Preparation of Master Plan of Palyul Pema Tsokey Ling Monastery
Solududhkunda Municipality-5, Salleri, Solukhumbu



October, 2024

Submitted by:



GREEN DESIGN SOLUTION (P) LTD.

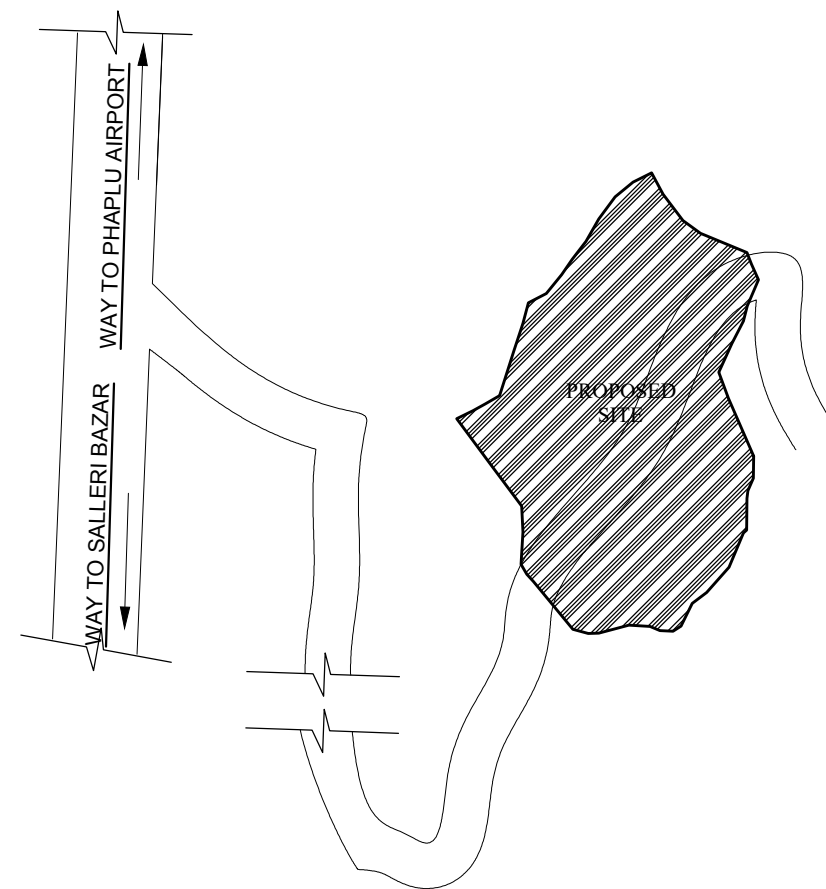
design for quality & sustainable life

ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS

Baneshwor, Kathmandu, Nepal E-mail:- gdesignsolution13@gmail.com

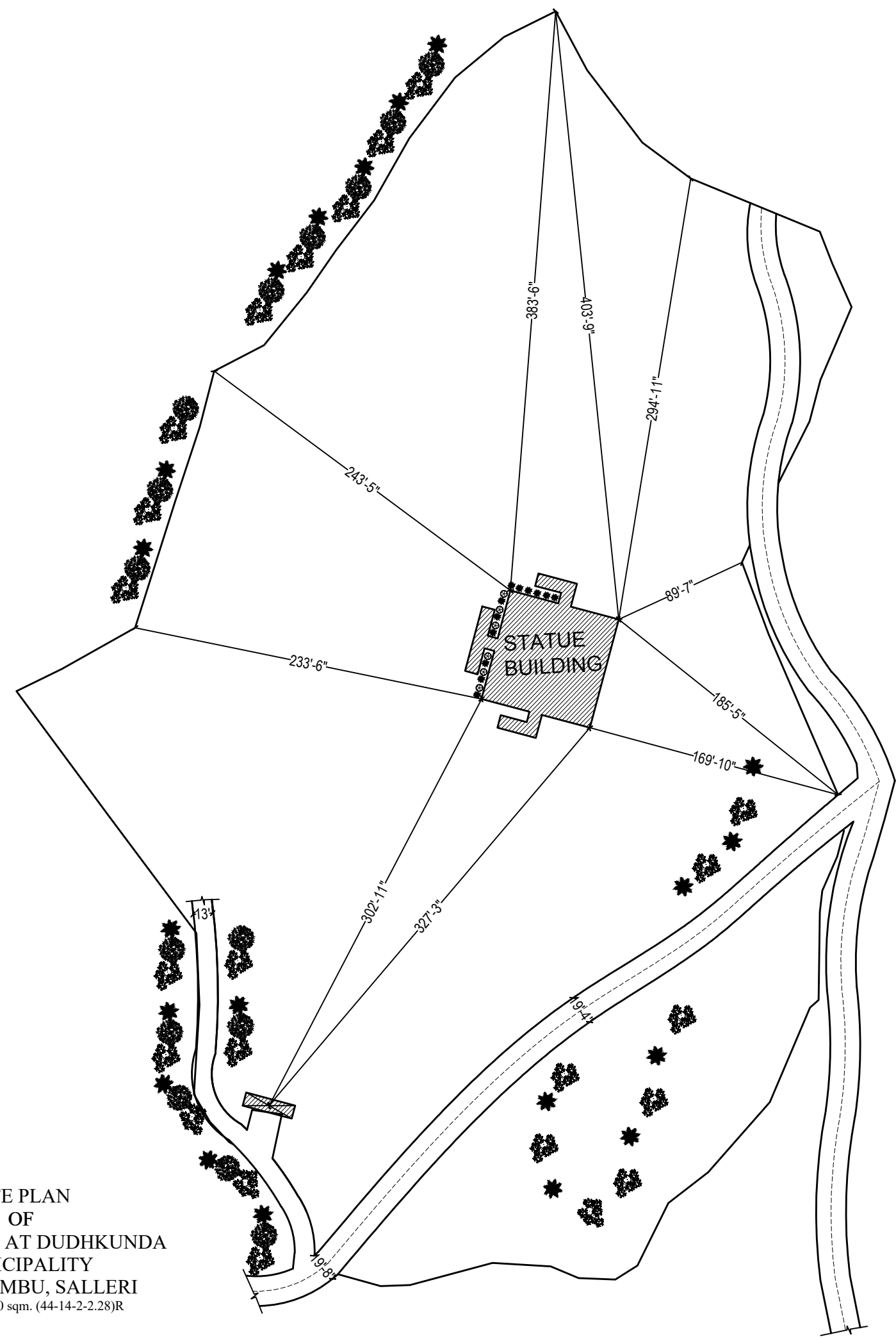
Contact No: +977-9851128217, P.O. Box: 14175

ARCHITECTURAL DRAWINGS



LOCATION MAP
NOT TO SCALE

1	Area of Plot	Square Feet	Square Meter	R-A-P-D
		2,45,955.34	22,850	44-14-2-2.28
2	Permissible F.A.R.	3.5		
3	Total Builtup Area	2996.5 SQ. FT.		
4	Total Ground Coverage (in %)	0.96%		



SITE PLAN OF MONASTERY AT DUDHKUNDA MUNICIPALITY SOLUKHUMBU, SALLERI
AREA: 22,850 sqm. (44-14-2-2.28)R

GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneshwor, Kathmandu, Nepal | E-mail: gdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE
MONASTERY

LOCATION
SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU

PLOT NO.
1221, 1216

AREA OF PLOT
AS PER LALPURJA 22,850 SQ. M. (44-14-2-2.28)R

ARCHITECT
AR. SUNITA KUTU

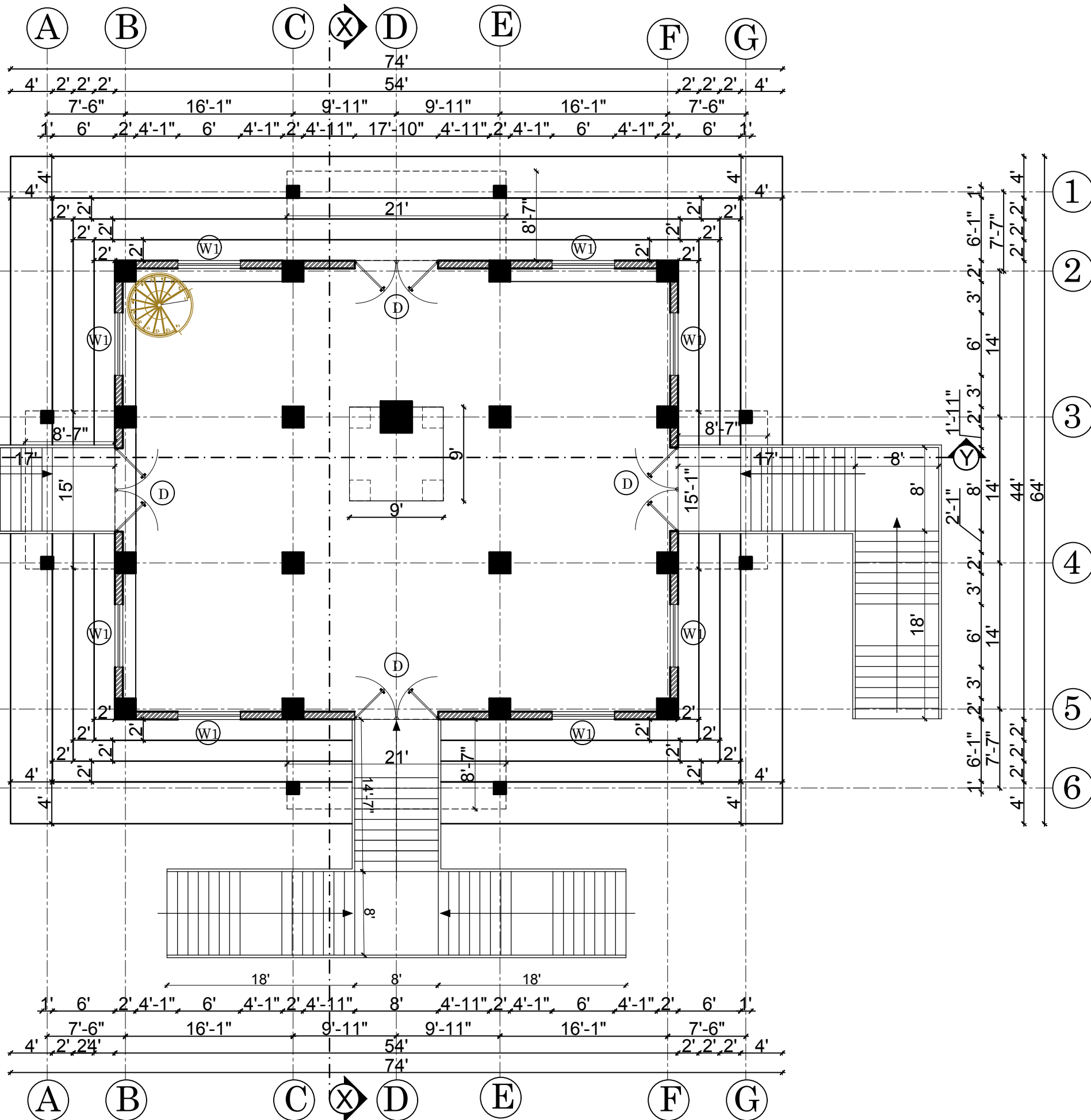
ENGINEER
ER.RABINDRA YADAV

DRAWN BY
AR.AYUSHMA BAIDAWAR

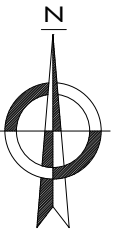
CHECKED BY
AR.NABIN GHISING

DRAWING TITLE
SITE PLAN, LOCATION MAP

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 1
--------------------------	-------------------------------	---------------------	----------------------------



GROUND FLOOR PLAN
 AREA= 2996.5 SQ.FT.



OPENING SCHEDULE

DESCRIPTIONS	SYMBOL	SIZE	No. Of Openings
			G.FL.
Door	D	8'-0"X9'-2"	4
Door	D1	Dia. 6'-0"	1
Window	W1	6'-8"X6'-0"	8
TOTAL			12

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

BUILDING TYPE
 MONASTERY

LOCATION
 SOLUDUDHKUNDA
 MUNICIPALITY-5,
 SOLUKHUMBU

PLOT NO.
 1221, 1216

AREA OF PLOT
 AS PER LALPURJA 22,850 SQ. M.
 (44-14-2-2.28)R

ARCHITECT
 AR. SUNITA KUTU

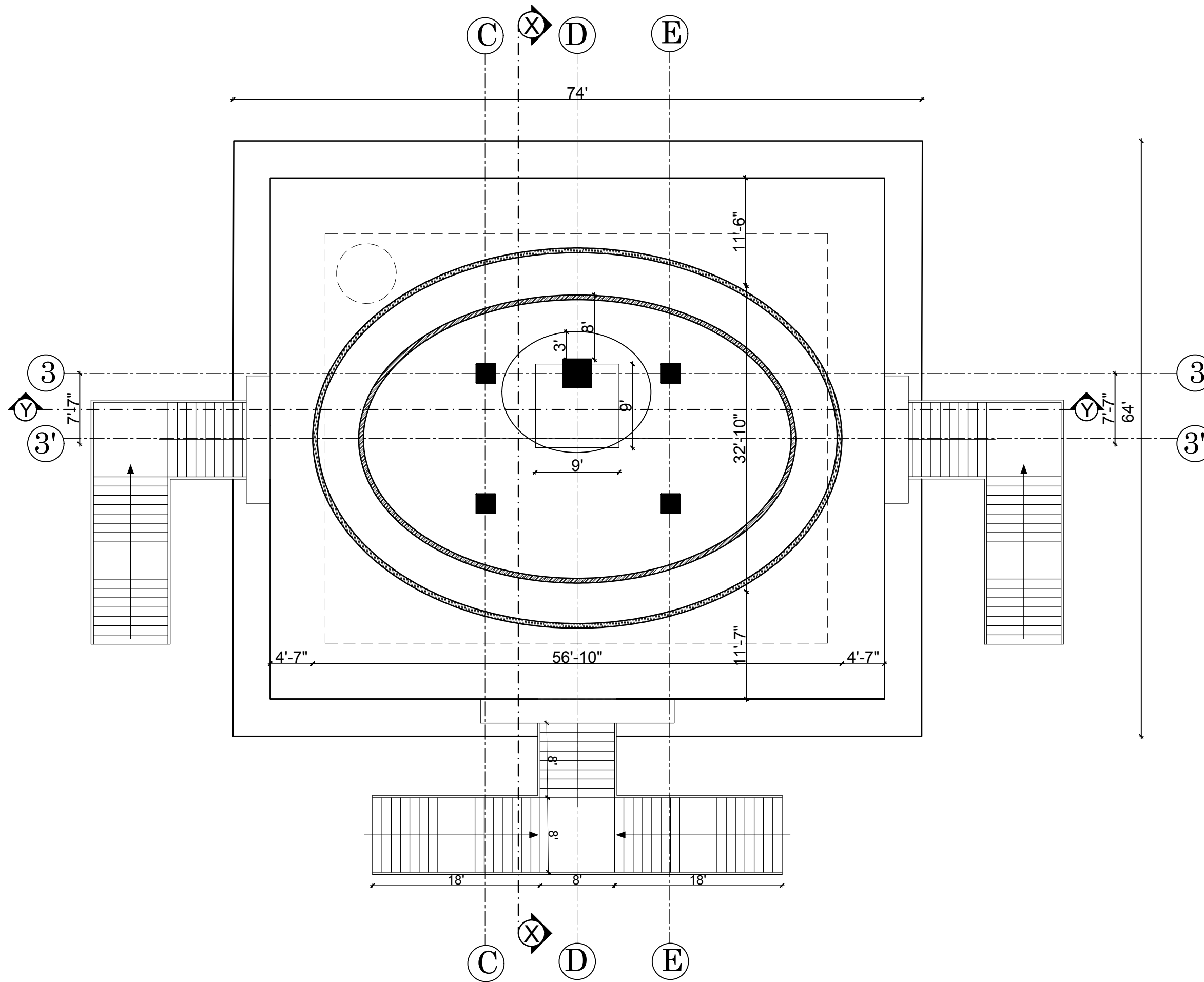
ENGINEER
 ER.RABINDRA
 YADAV

DRAWN BY
 AR.AYUSHMA
 BAIDAWAR

CHECKED BY
 AR.NABIN GHISING

DRAWING TITLE
 FLOOR PLAN

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 2
--------------------------	-------------------------------	---------------------	----------------------------



FLOOR PLAN AT LEVEL +36'-0"
 AREA= 1128 SQ.FT.



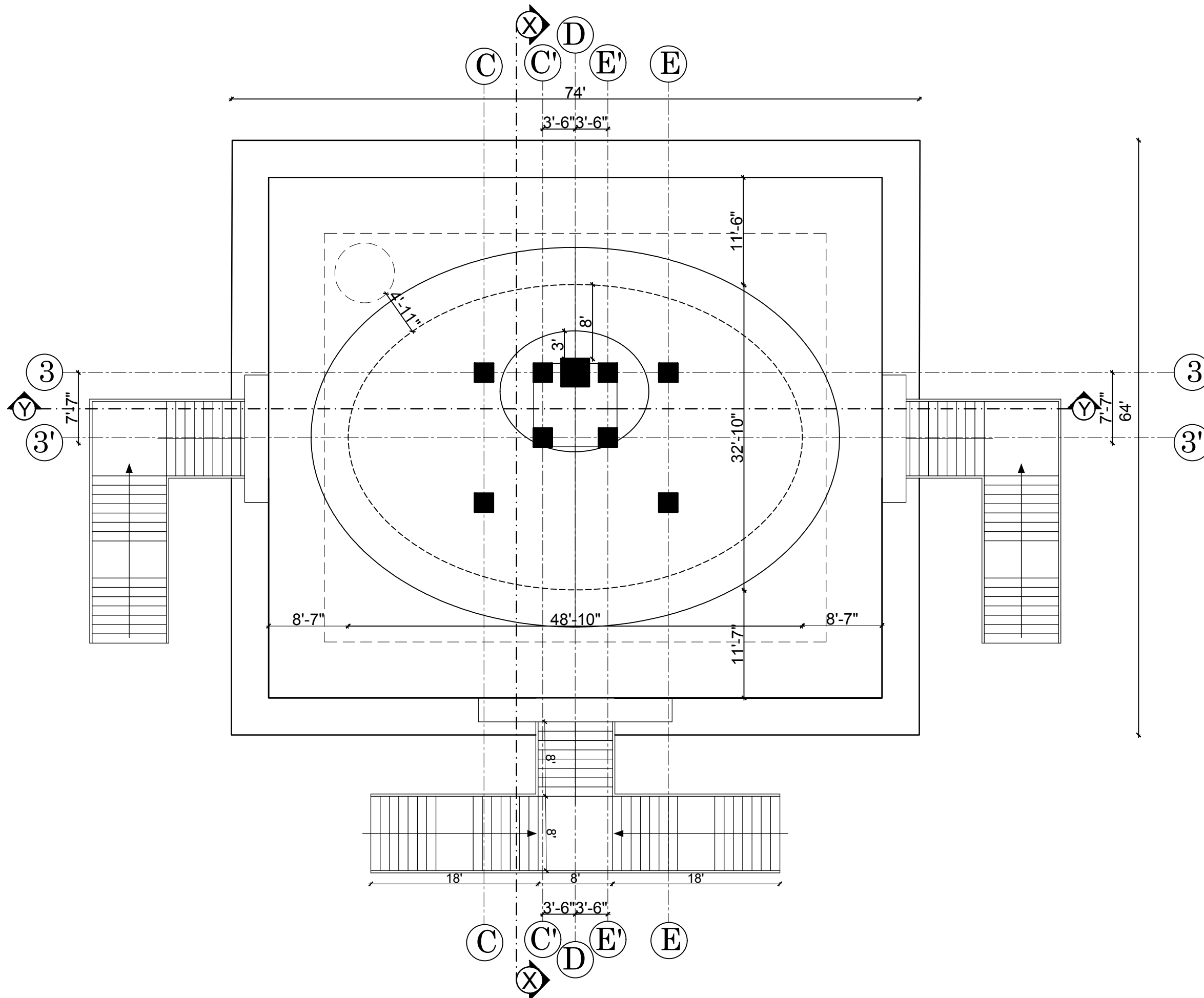
GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALLYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING

DRAWING TITLE
 FLOOR PLAN

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 3
--------------------------	-------------------------------	---------------------	----------------------------



FLOOR PLAN AT LEVEL +50'-0"



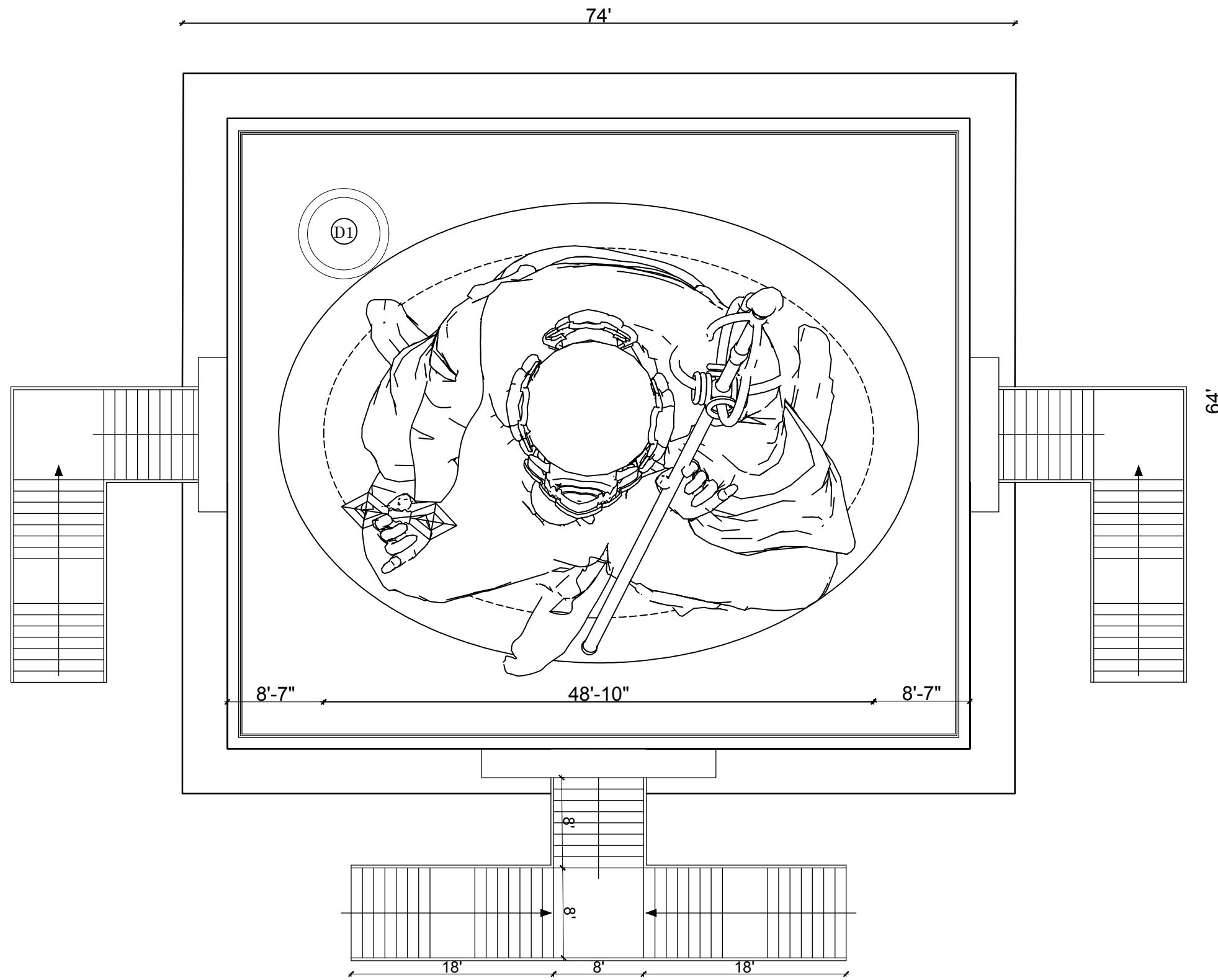
GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

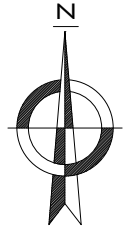
BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY AR. AYUSHMA BAIDAWAR	CHECKED BY AR. NABIN GHISING

DRAWING TITLE
 FLOOR PLAN

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 4
--------------------------	-------------------------------	---------------------	----------------------------



ROOF PLAN



GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gds@designsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALLYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING

DRAWING TITLE
 FLOOR PLAN

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 5
--------------------------	-------------------------------	---------------------	----------------------------

STATUE TOP LVL
AT +108'-0"

STATUE BASE
AT LVL+84'-0"

STATUE BASE
AT LVL+72'-0"

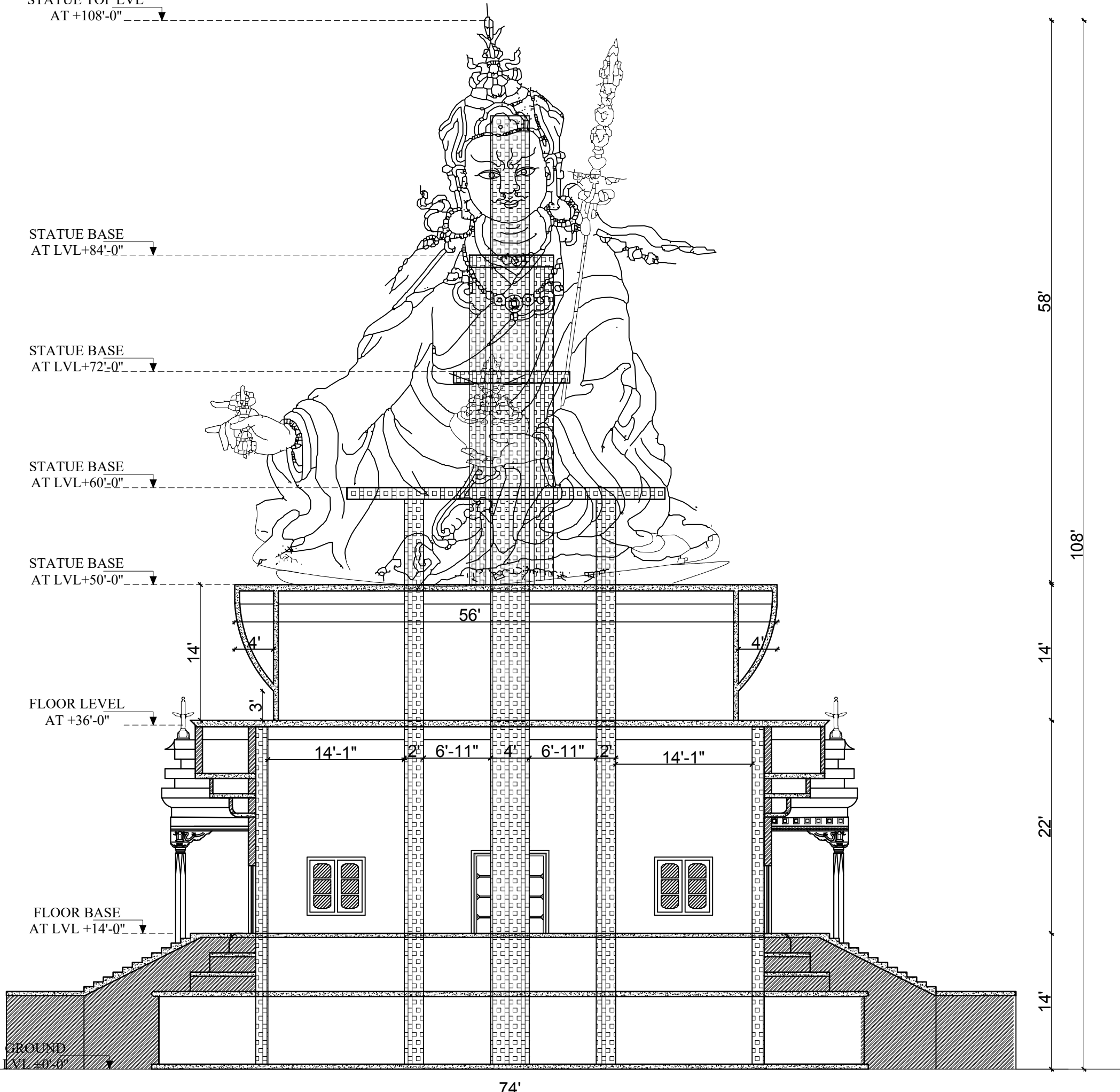
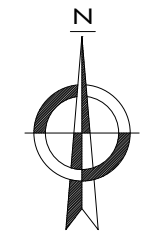
STATUE BASE
AT LVL+60'-0"

STATUE BASE
AT LVL+50'-0"

FLOOR LEVEL
AT +36'-0"

FLOOR BASE
AT LVL +14'-0"

GROUND
LVL +0'-0"



74'
SECTION OF STATUE AT X-X

GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
-----------------------------------	-------------------------------------------------------------------

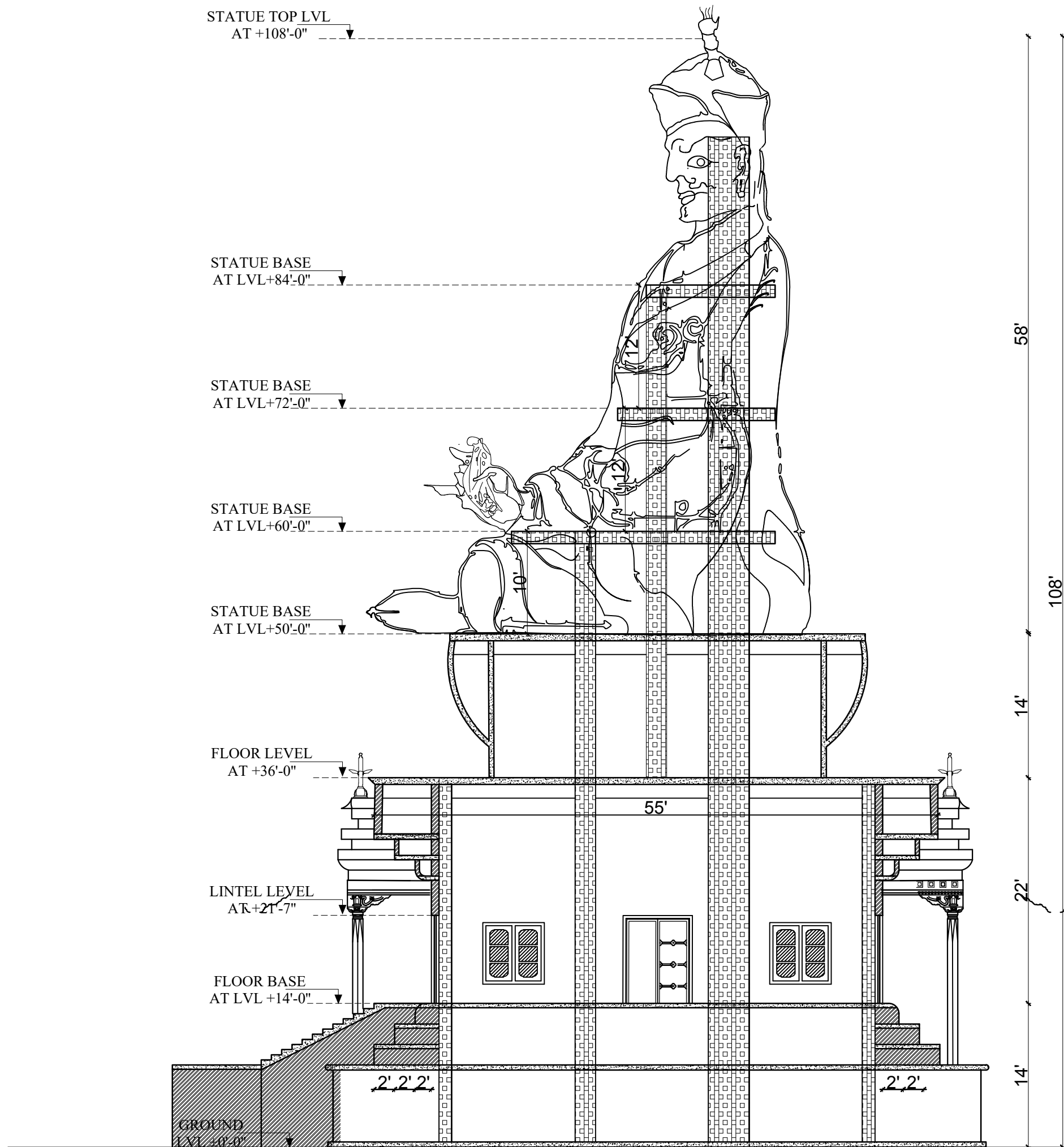
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
-------------------------------	-------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	------------------------------------------

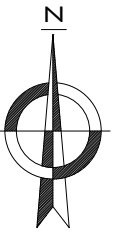
DRAWN BY AR. AYUSHMA BAIDAWAR	CHECKED BY AR. NABIN GHISING
--------------------------------------------	----------------------------------------

DRAWING TITLE
SECTION

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 6
--------------------------	-------------------------------	---------------------	----------------------------



SECTION OF STATUE AT Y-Y



GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT AS PER LALPURJA 22,850 SQ. M. (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY AR. AYUSHMA BAIDAWAR	CHECKED BY AR. NABIN GHISING

DRAWING TITLE
SECTION

DATE OCT, 2024	NEC REG. No. 676'A	SCALE NTS	SHEET NO. AR - 7
--------------------------	------------------------------	---------------------	----------------------------

STATUE TOP LVL
AT +108'-0"

STATUE BASE
AT LVL +50'-0"

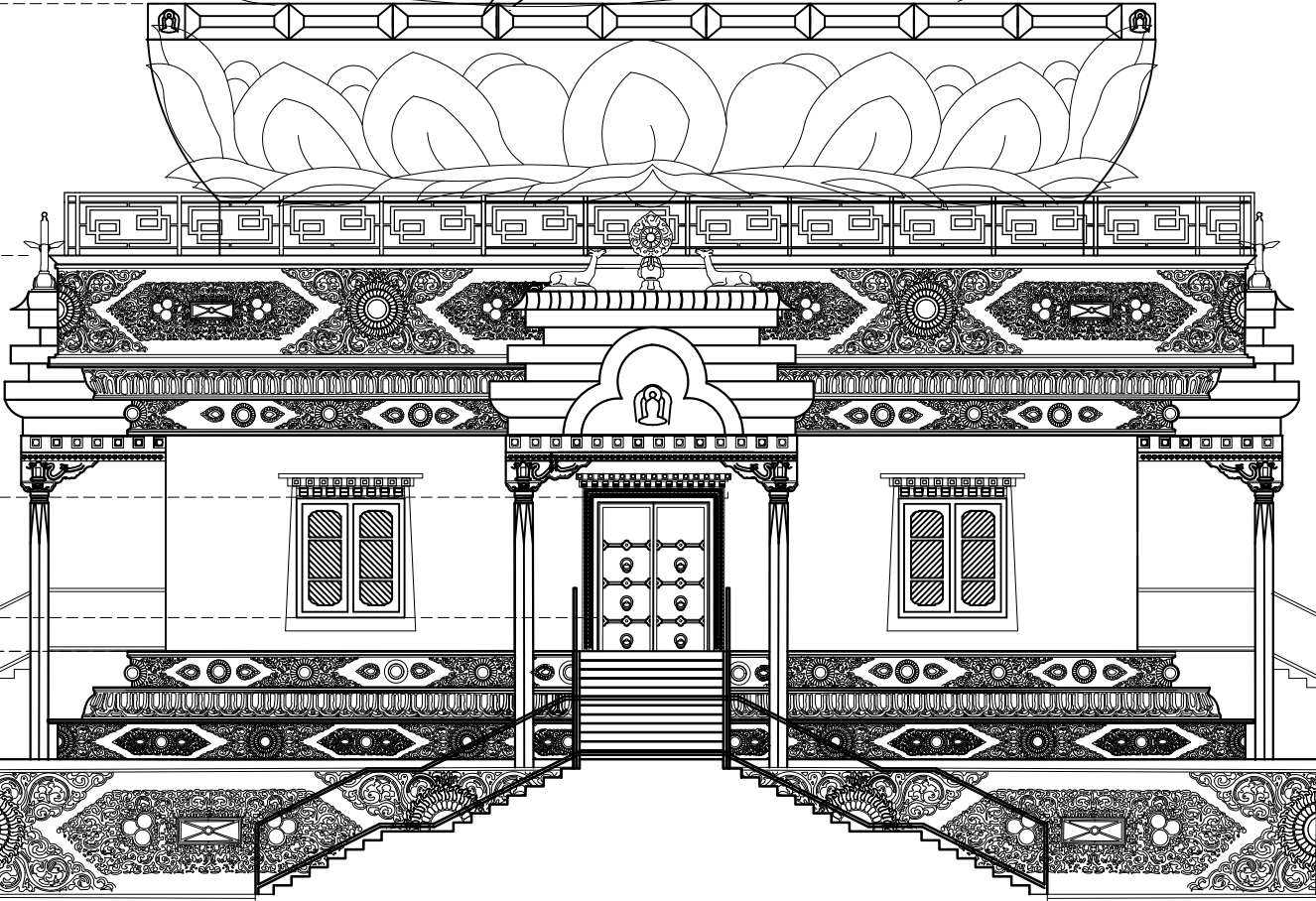
FLOOR LEVEL
AT +36'-0"

LINTEL LEVEL
AT +21'-7"

SILL LEVEL
AT +15'-11"

FLOOR BASE
AT LVL +14'-0"

GROUND
LVL ±0'-0"



58'

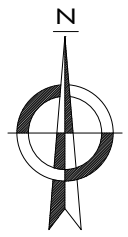
108'

14'

22'

14'

8'



GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
-----------------------------------	-------------------------------------------------------------------

PLOT NO. 1221, 1216	AREA OF PLOT AS PER LALPURJA 22,850 SQ. M. (44-14-2-2.28)R
-------------------------------	-------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	------------------------------------------

DRAWN BY AR. AYUSHMA BAIDAWAR	CHECKED BY AR. NABIN GHISING
--------------------------------------------	----------------------------------------

DRAWING TITLE
ELEVATION

DATE OCT, 2024	NEC REG. No. 676'A	SCALE NTS	SHEET NO. AR - 8
--------------------------	------------------------------	---------------------	----------------------------

WEST ELEVATION

STATUE TOP LVL
AT +108'-0"

STATUE BASE
AT LVL+50'-0"

FLOOR LEVEL
AT +36'-0"

LINTEL LEVEL
AT +21'-7"

SILL LEVEL
AT +15'-11"

FLOOR BASE
AT LVL +14'-0"

GROUND
LVL ±0'-0"



58'

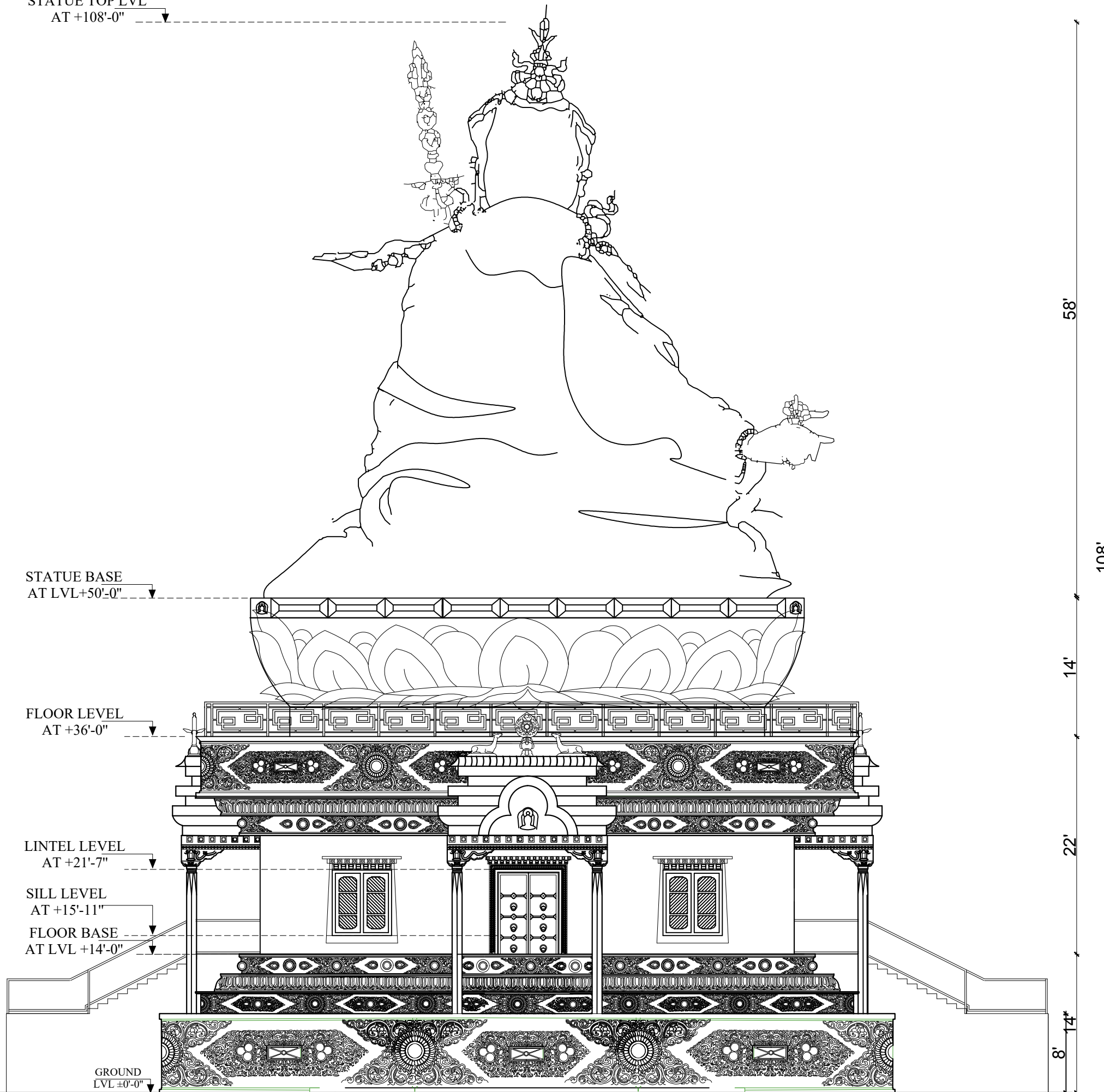
108'

14'

22'

14'

8'



EAST ELEVATION

GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneswor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
-----------------------------------	-------------------------------------------------------------------

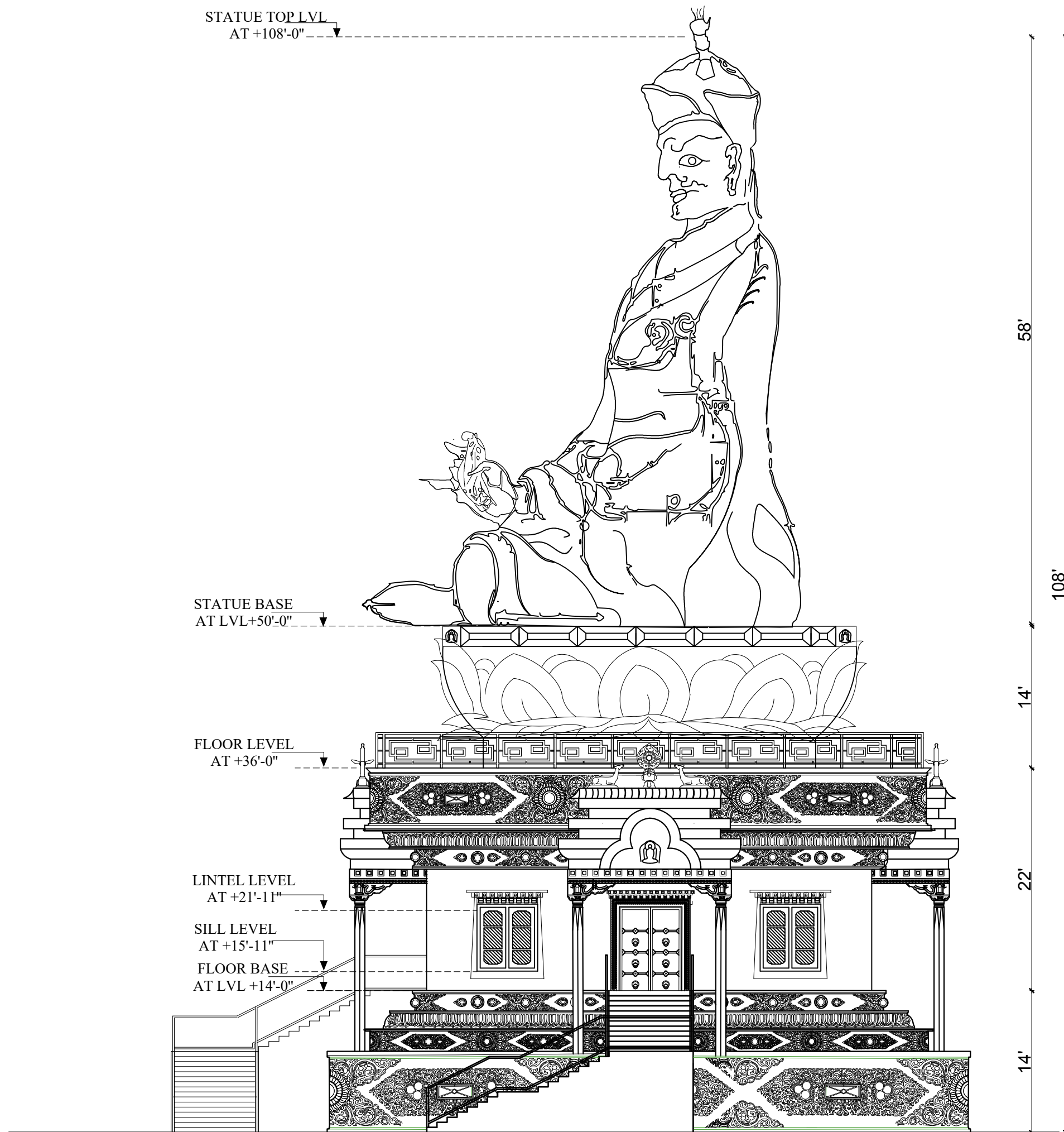
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
-------------------------------	-------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
-------------------------------------	-----------------------------------------

DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING
-------------------------------------------	---------------------------------------

DRAWING TITLE
ELEVATION

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 9
--------------------------	-------------------------------	---------------------	----------------------------



SOUTH ELEVATION



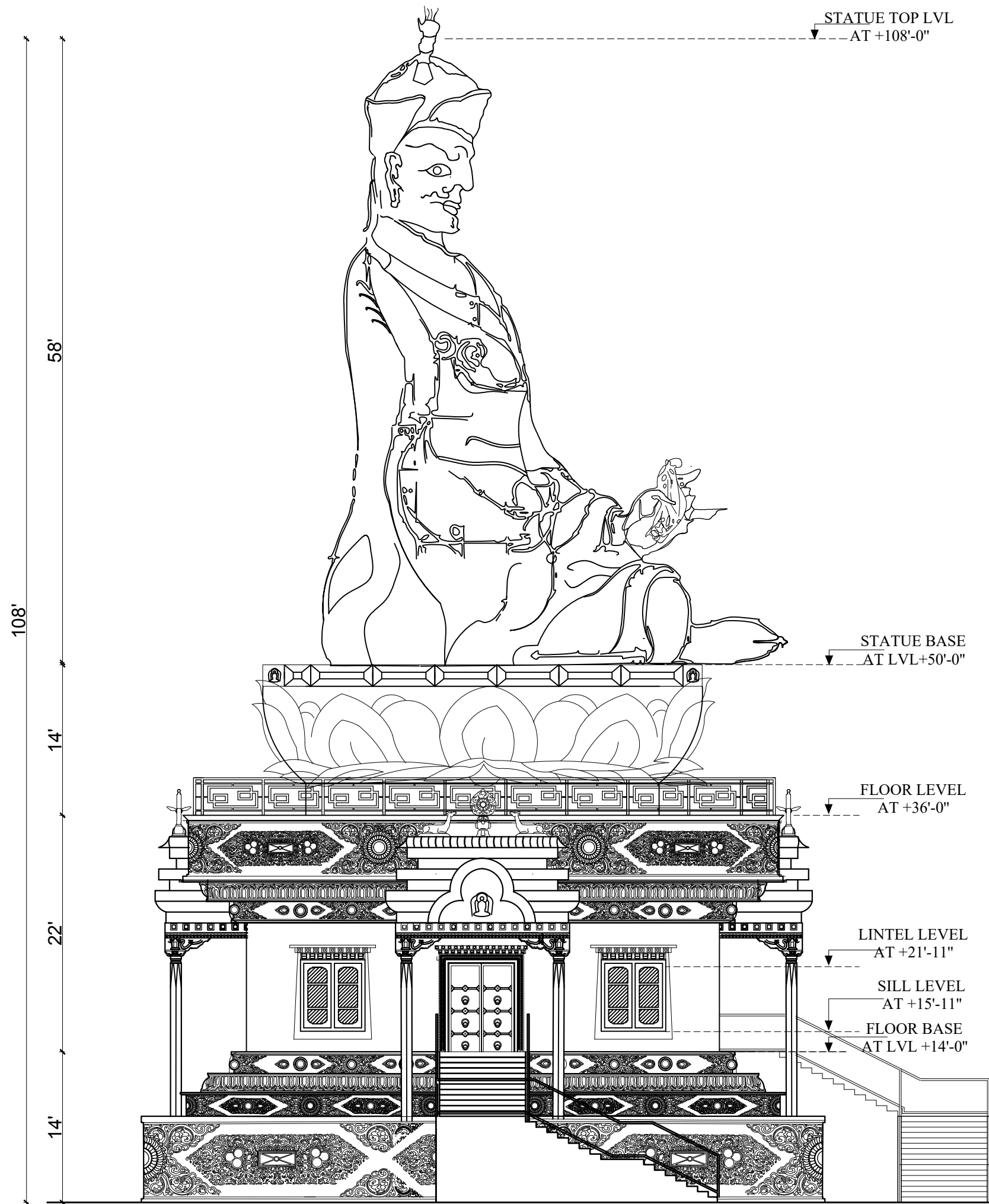
GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT 22,850 SQ. M. AS PER LALPURJA (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING

DRAWING TITLE
ELEVATION

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 10
--------------------------	-------------------------------	---------------------	-----------------------------



NORTH ELEVATION



GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
Contact No: +977-9851128217, P.O. Box: 14175

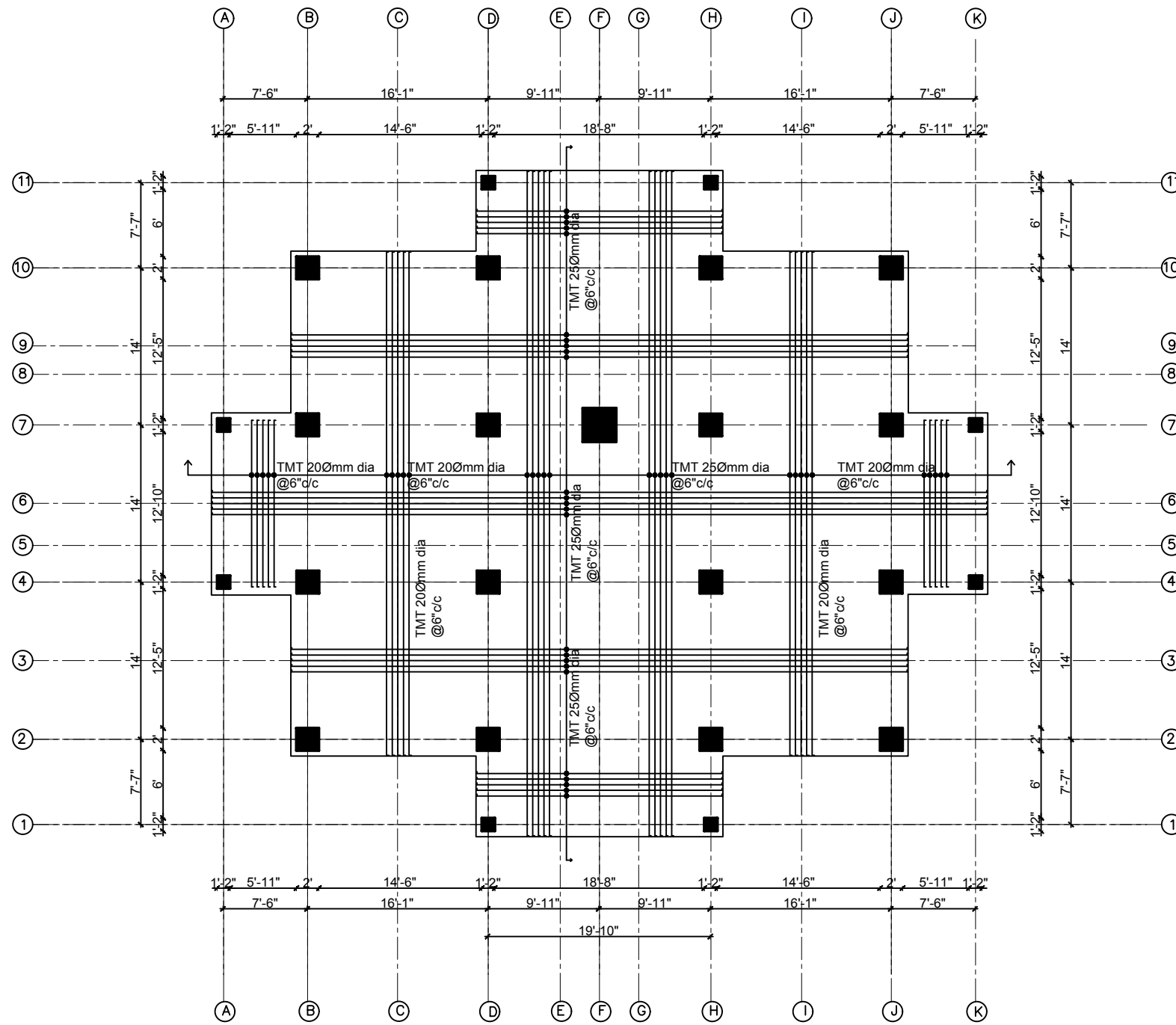
OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT AS PER LALPURJA 22,850 SQ. M. (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING

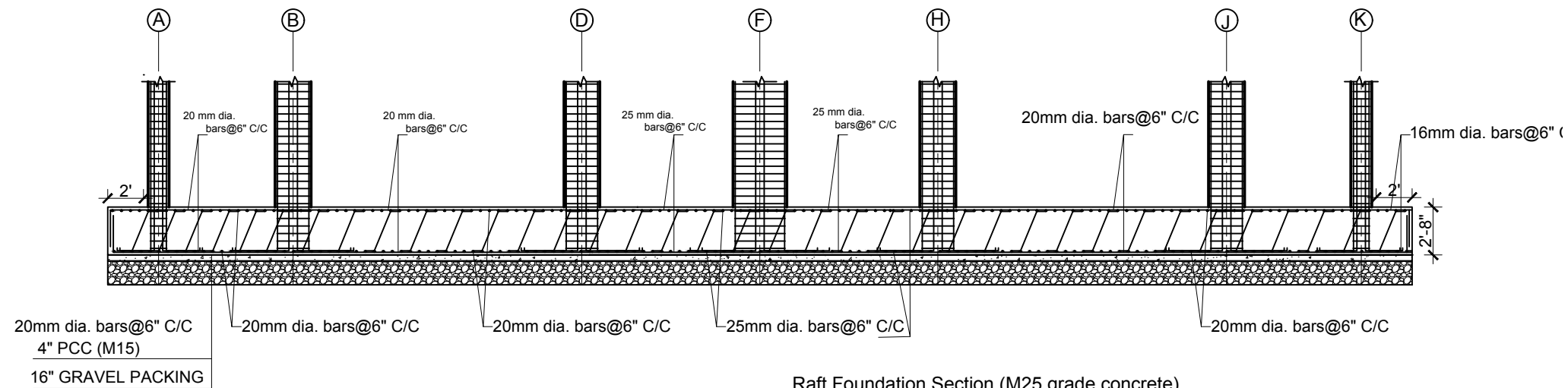
DRAWING TITLE
ELEVATION

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. AR - 11
--------------------------	-------------------------------	---------------------	-----------------------------

STRUCTURAL DRAWINGS



RAFT FOUNDATION LAYOUT PLAN (M25 Grade Concrete)
(TOP AND BOTTOM REINFORCEMENT)
Scale 1"=8'-0"



Raft Foundation Section (M25 grade concrete)
Along X-X Scale 1/8"=1'-0"



OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE
MONASTERY

LOCATION
SOLUDUDHKUNDA
MUNICIPALITY-5
SOLUKHUMBU

PLOT NO.
1221,1216

AREA OF PLOT
AS PER LALPURJA 22850 SQ. M.
(Ro-Aa-Pa-D) 44-14-2-2.28

ARCHITECT
AR. SUNITA KUTU

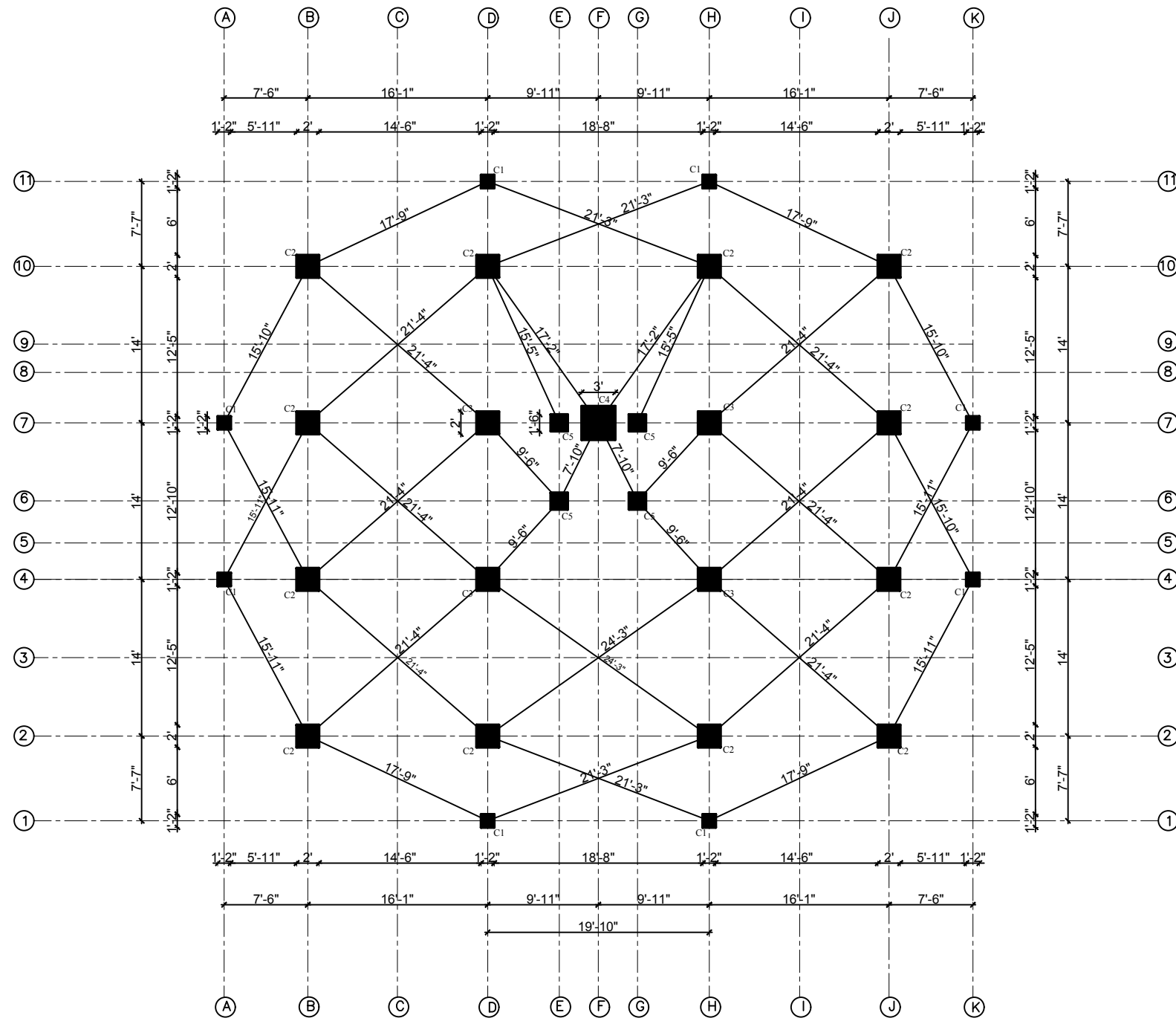
ENGINEER
ER. RABINDRA
YADAV

DRAWN BY
SABINA KHADGI

CHECKED BY
AR. NABINA GHISING

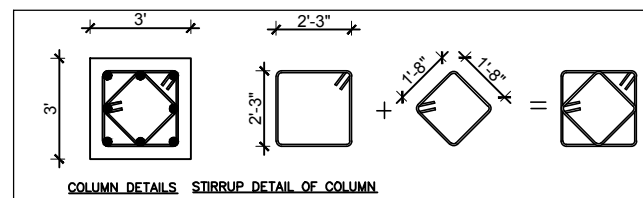
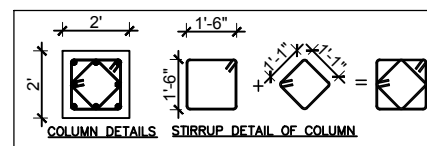
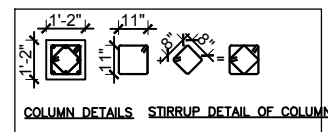
DRAWING TITLE
STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-01
---------------------------	-----------------------------	------------------------------	---------------------------



1	1/2"
2	1/2"
3	1/2"
4	1/2"
5	1/2"
6	1/2"
7	1/2"
8	1/2"
9	1/2"
10	1/2"
11	1/2"

COLUMN LAYOUT PLAN



S.N.	COL TYPE	FLOOR	GROUND FLOOR	FIRST FLOOR	SECOND FLOOR	THIRD FLOOR	FOURTH FLOOR	FIFTH FLOOR	SIXTH FLOOR	COLUMN SIZE (INCH)	LATERAL TIES	
											IN (H+Z) END TIES	IN (H-Z) MID TIES
1.	C1		8-25Ø	8-25Ø						14"x14"	Ø8@4"c/c	Ø8@4"c/c
2.	C2		4-28Ø+8-25Ø	4-28Ø+8-25Ø						24"x24"	Ø8@4"c/c	Ø8@4"c/c
3.	C3		4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø				24"x24"	Ø8@4"c/c	Ø8@4"c/c
4.	C4		4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	4-28Ø+8-25Ø	36"x36"	Ø8@4"c/c	Ø8@4"c/c
5.	C5							8-25Ø	8-25Ø	18"x18"	Ø8@4"c/c	Ø8@4"c/c

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Boudhanagar, Kathmandu, Nepal | E-mail: gds@pmail.com | Phone: 977-985128277, P.O. BOX: 14675

OWNER
 Palyul Pema Tsokey Ling

BUILDING TYPE
 MONASTERY

LOCATION
 SOLIUDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU

PLOT NO.
 1221,1216

AREA OF PLOT
 AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28

ARCHITECT
 AR. SUNITA KUTU

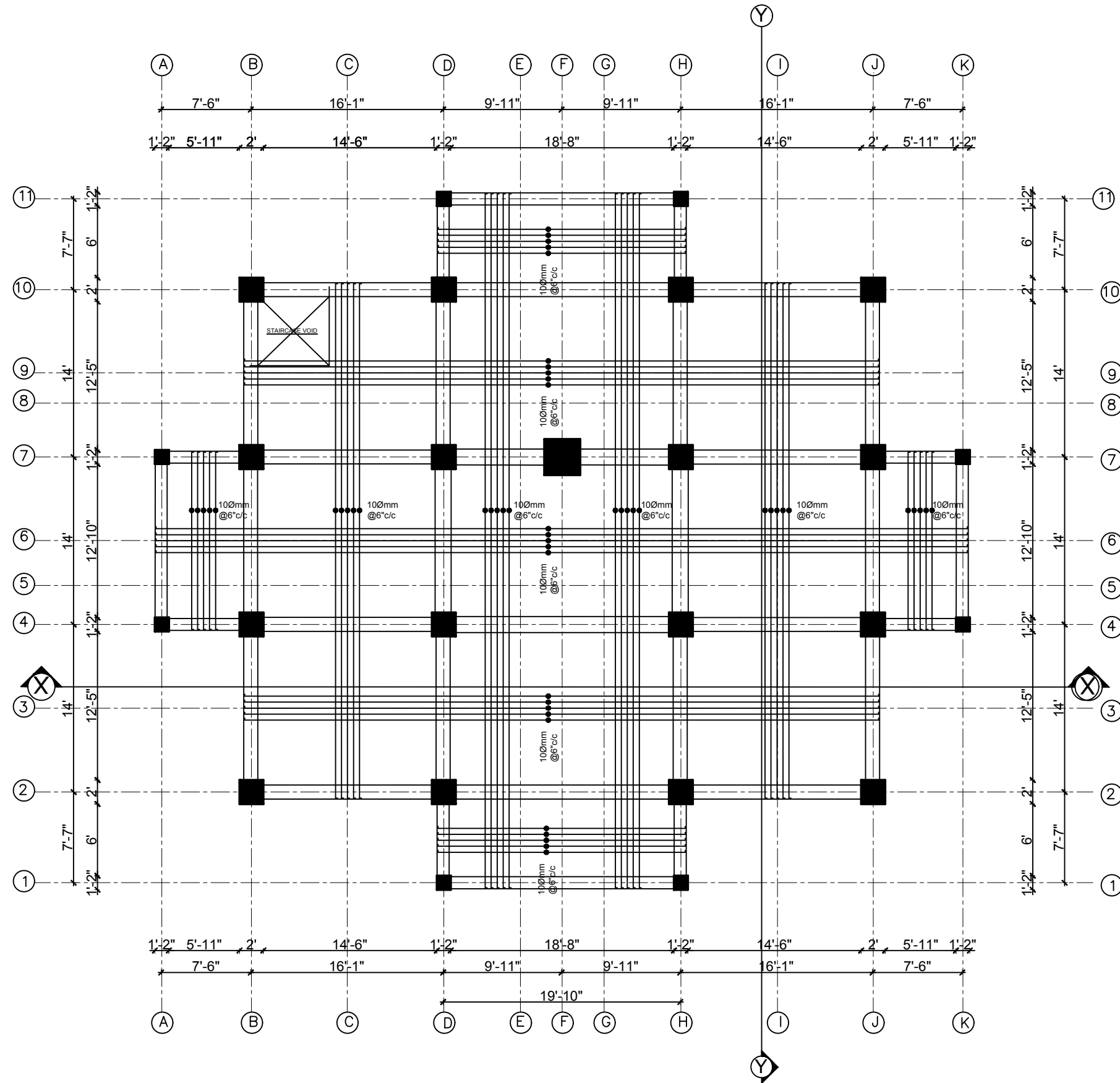
ENGINEER
 ER. RABINDRA YADAV

DRAWN BY
 SABINA KHADGI

CHECKED BY
 AR. NABIN GHISING

DRAWING TITLE
 STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-02
---------------------------	-----------------------------	------------------------------	---------------------------



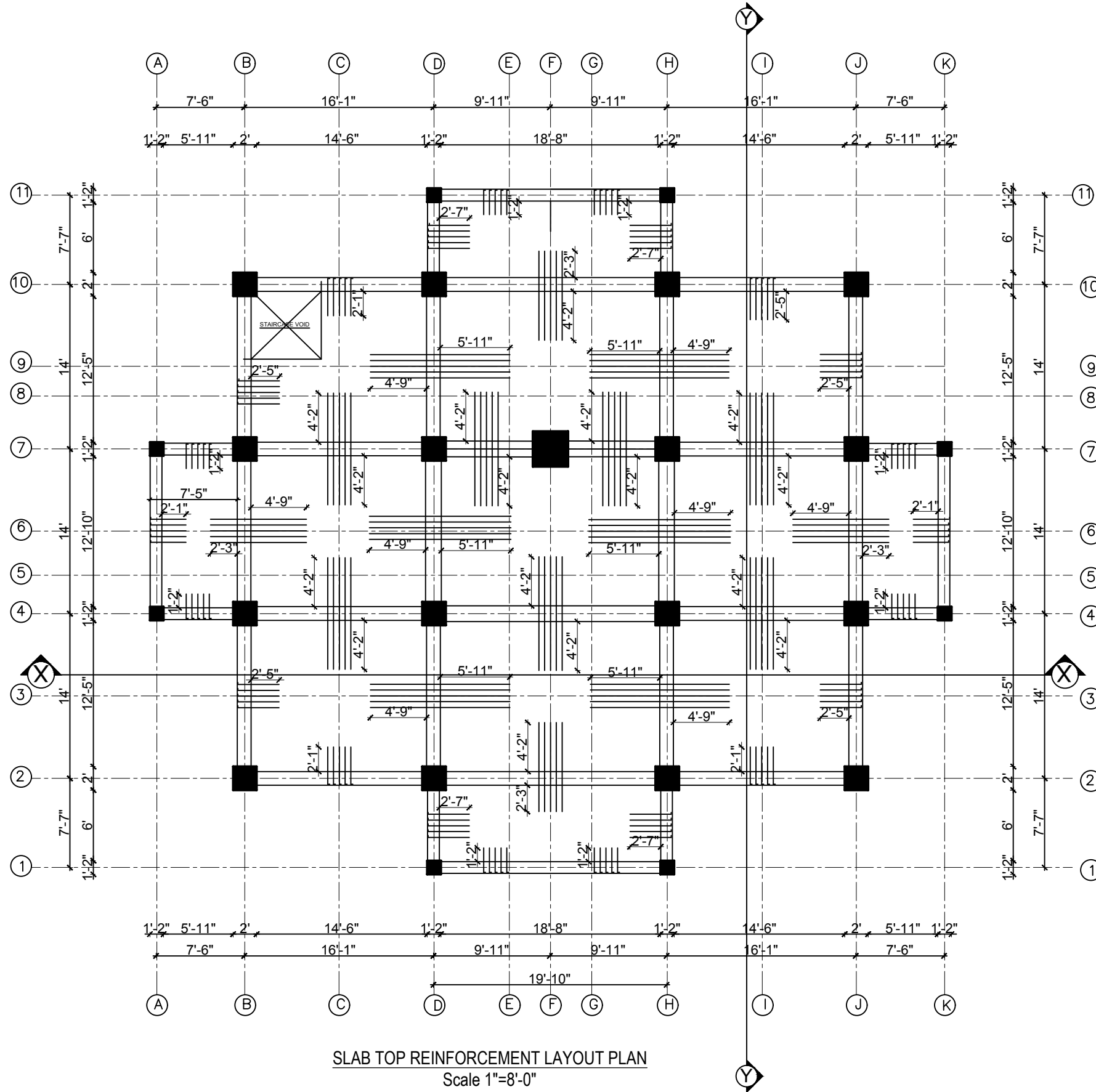
SLAB BOTTOM REINFORCEMENT LAYOUT PLAN

Scale 1"=8'-0"

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Boudhanagar, Kathmandu, Nepal | E-mail: gds@pau.edu.np | Contact No: 977-9801120217, P.O. Box: 14175

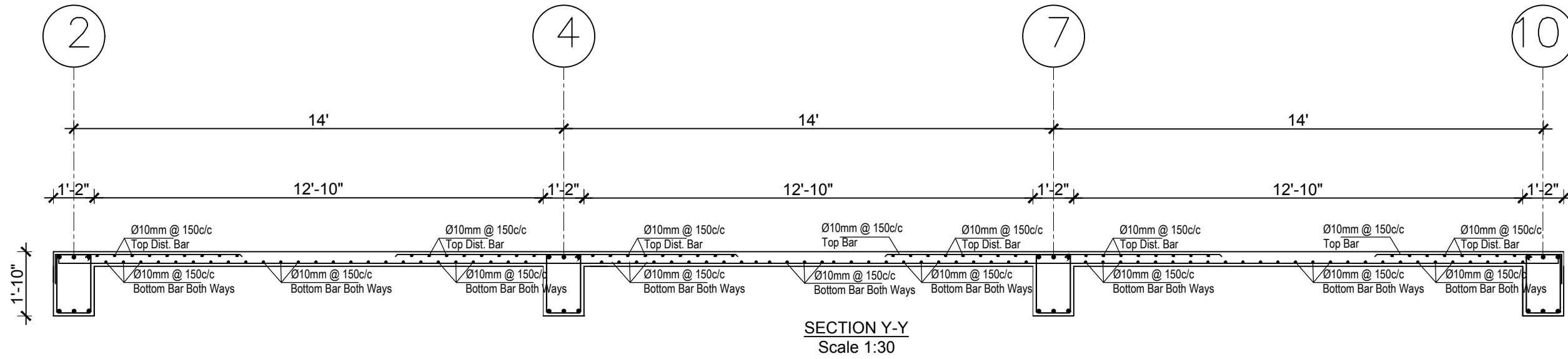
OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING

DRAWING TITLE STRUCTURAL DRAWINGS			
DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-03

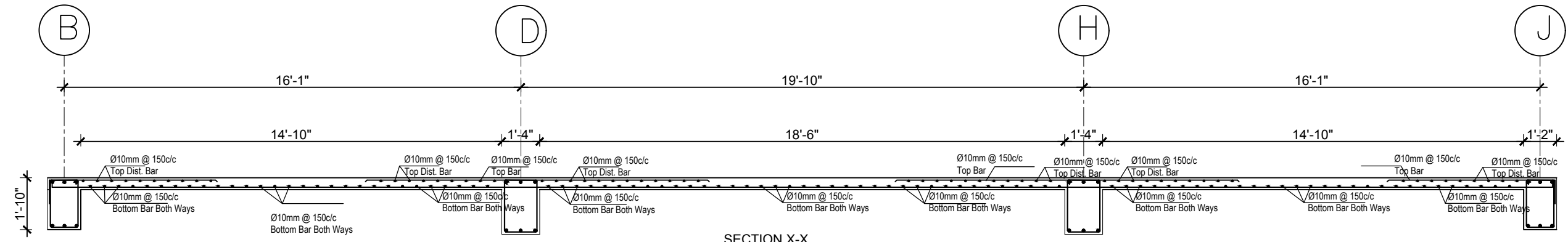


GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Boudhanagar, Kathmandu, Nepal | E-mail: gds@gsdson.com | Contact No: 977-980128217, P.O. BOX: 14175

OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
DRAWING TITLE STRUCTURAL DRAWINGS	
DATE SEPT, 2024	KMC REG. No. 2086
SCALE 1/8" = 1'-0"	SHEET NO. ST -04



SECTION Y-Y
Scale 1:30

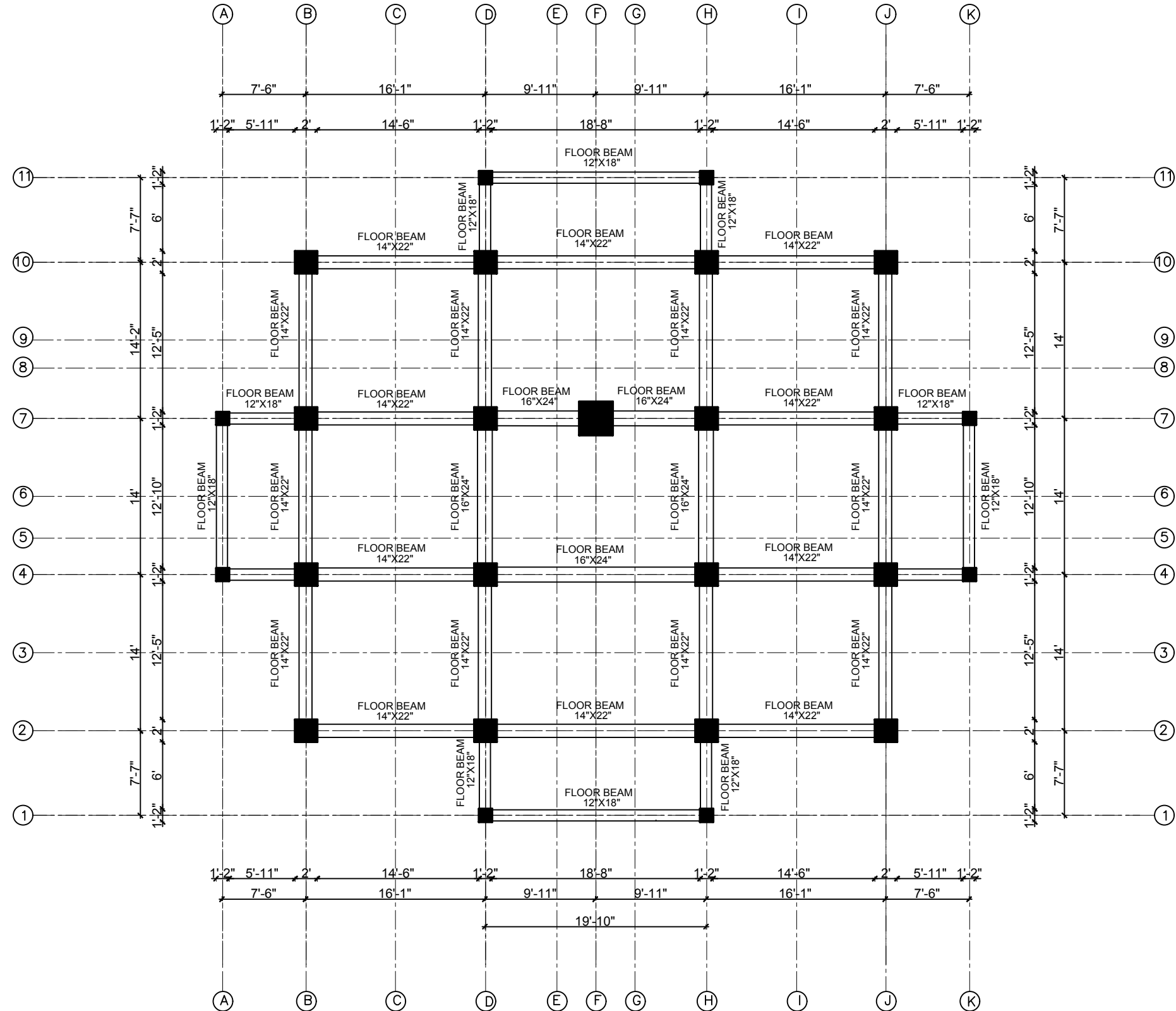


SECTION X-X
Scale 1:30

GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Bharatpur, Kathmandu, Nepal | E-mail: gds@green-design.com | Contact No: 977-980128217, P.O. Box: 14175

OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING

DRAWING TITLE STRUCTURAL DRAWINGS			
DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-05



FIRST FLOOR BEAM LAYOUT



OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
-----------------------------------	------------------------------------------------------------------

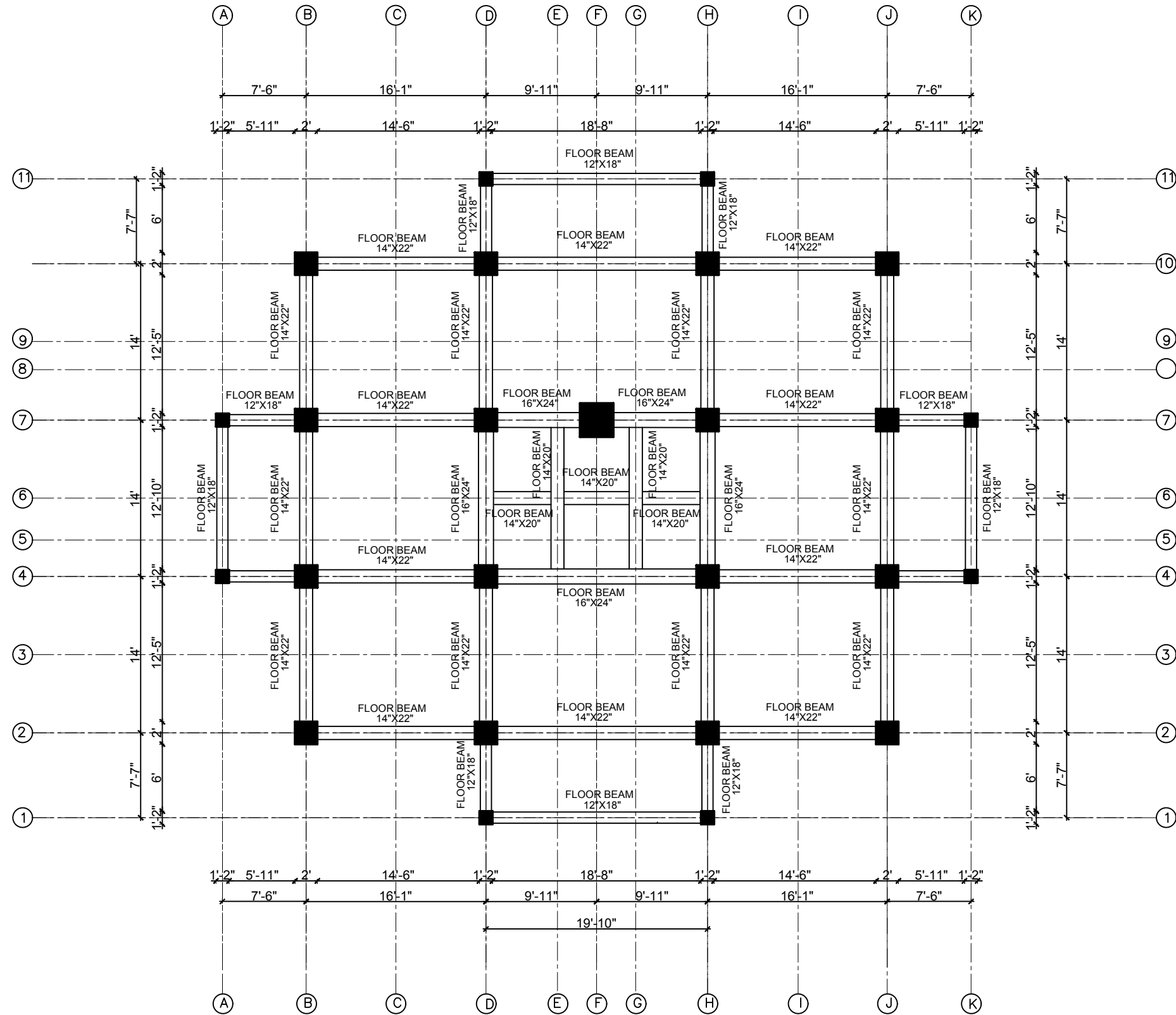
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
------------------------------	----------------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	------------------------------------------

DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
----------------------------------	----------------------------------------

DRAWING TITLE
STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-06
---------------------------	-----------------------------	------------------------------	---------------------------



SECOND FLOOR BEAM LAYOUT

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Boudhanagar, Kathmandu, Nepal | E-mail: gds@gsdson.com | Contact No: 977-980120217, P.O. BOX: 14175

OWNER
 Palyul Pema Tsokey Ling

BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
-----------------------------------	------------------------------------------------------------------

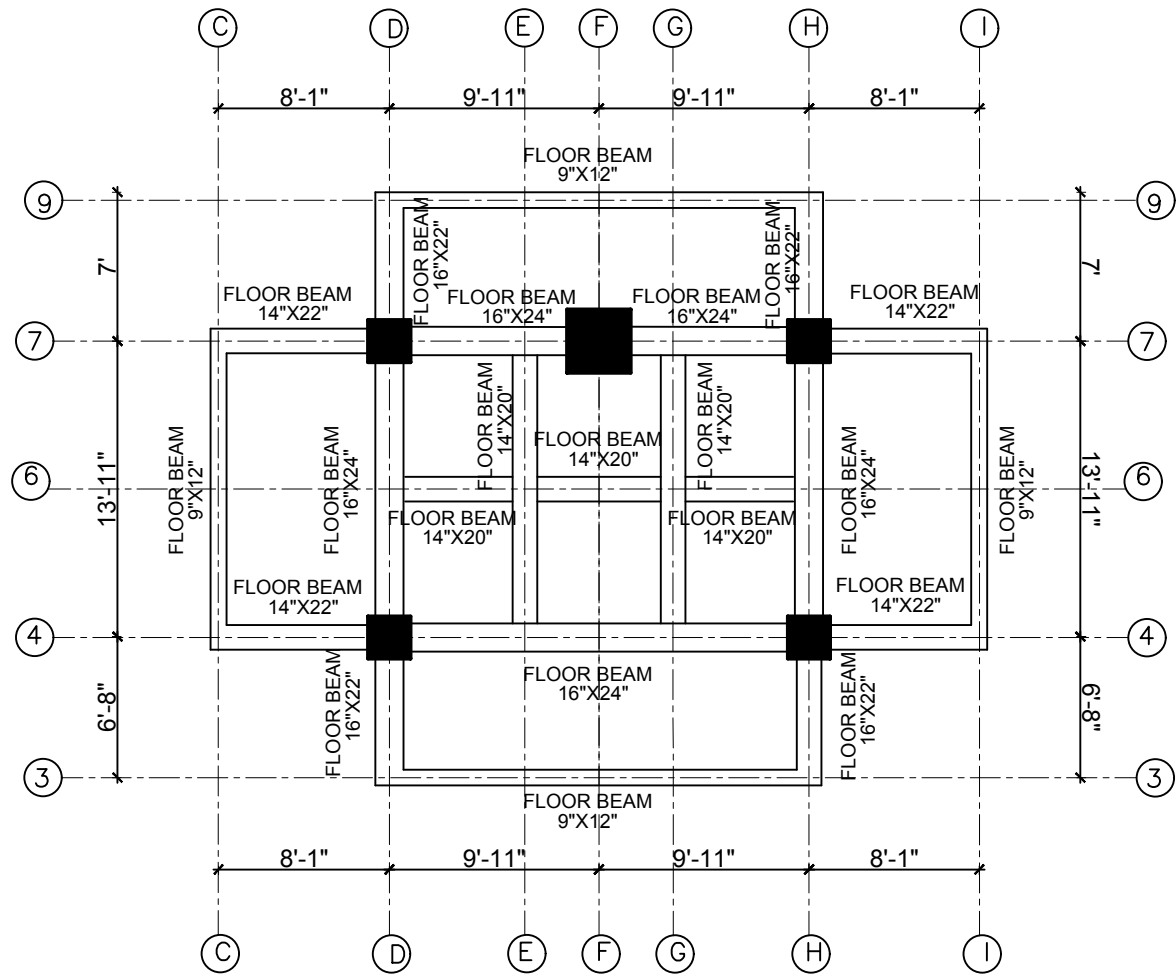
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
------------------------------	----------------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	---------------------------------------

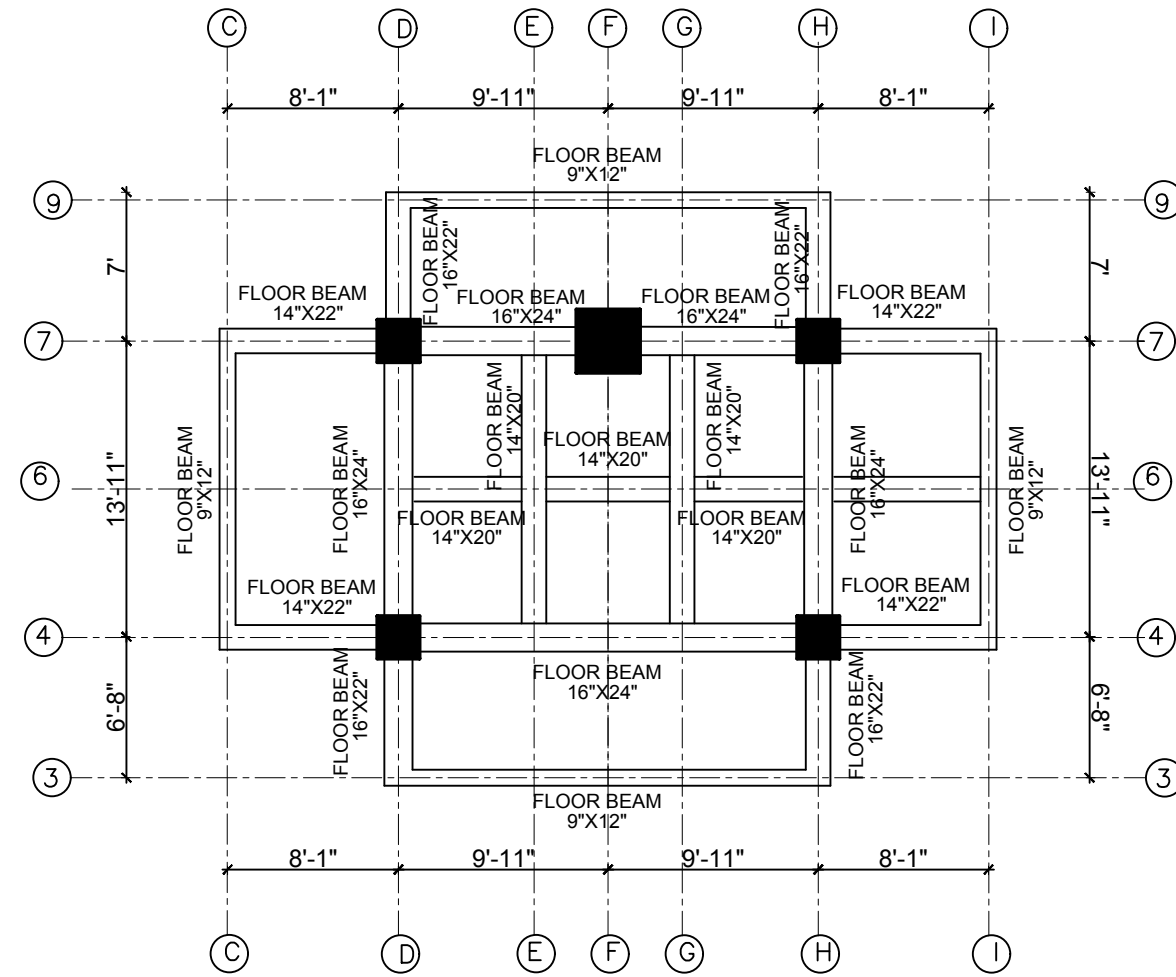
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
----------------------------------	----------------------------------------

DRAWING TITLE
 STRUCTURAL DRAWINGS

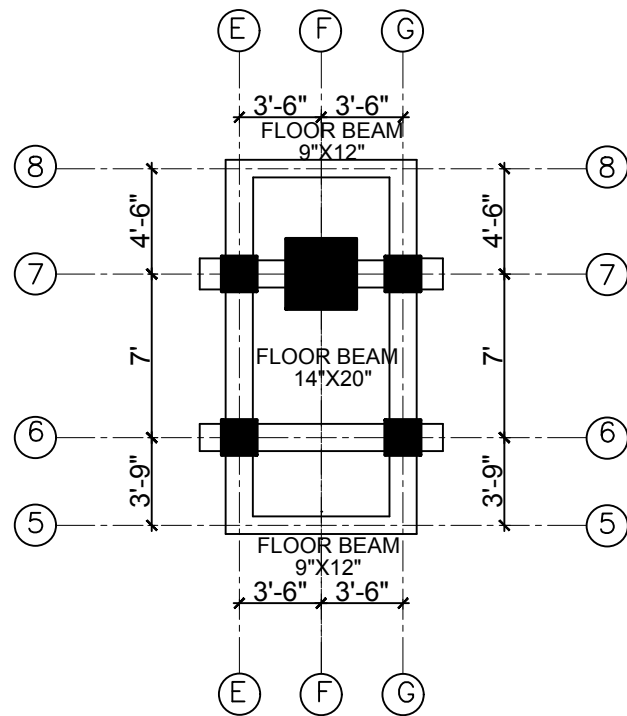
DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-07
---------------------------	-----------------------------	------------------------------	---------------------------



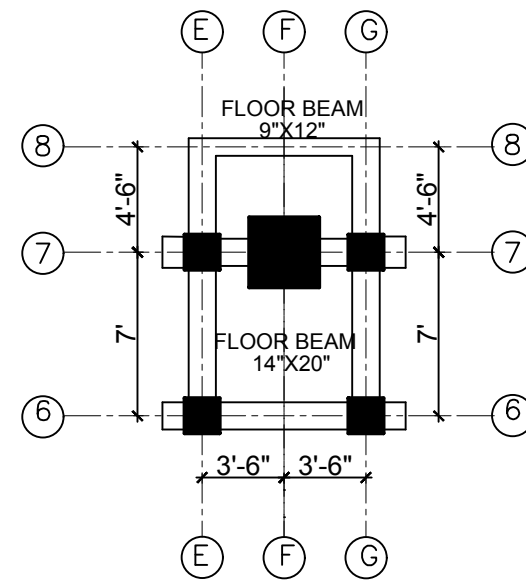
THIRD FLOOR BEAM LAYOUT



FOURTH FLOOR BEAM LAYOUT



FIFTH FLOOR BEAM LAYOUT



SIXTH FLOOR BEAM LAYOUT



OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
-----------------------------------	------------------------------------------------------------------

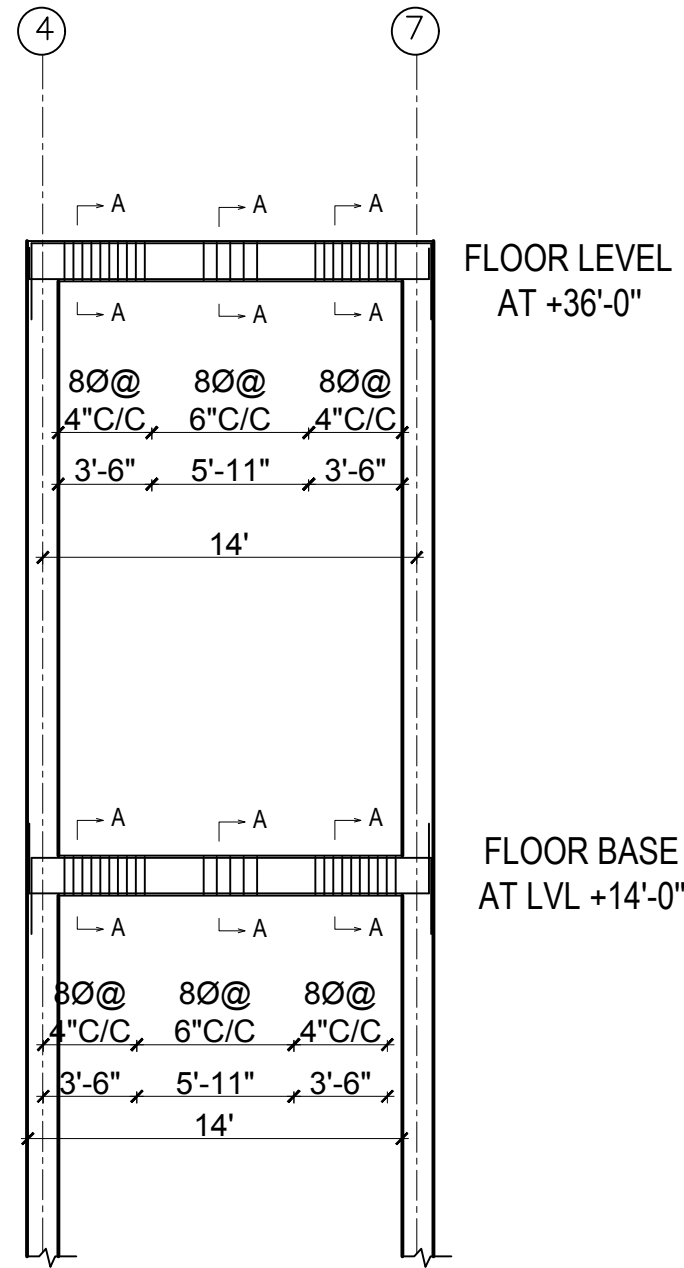
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
------------------------------	----------------------------------------------------------------------------------

ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	------------------------------------------

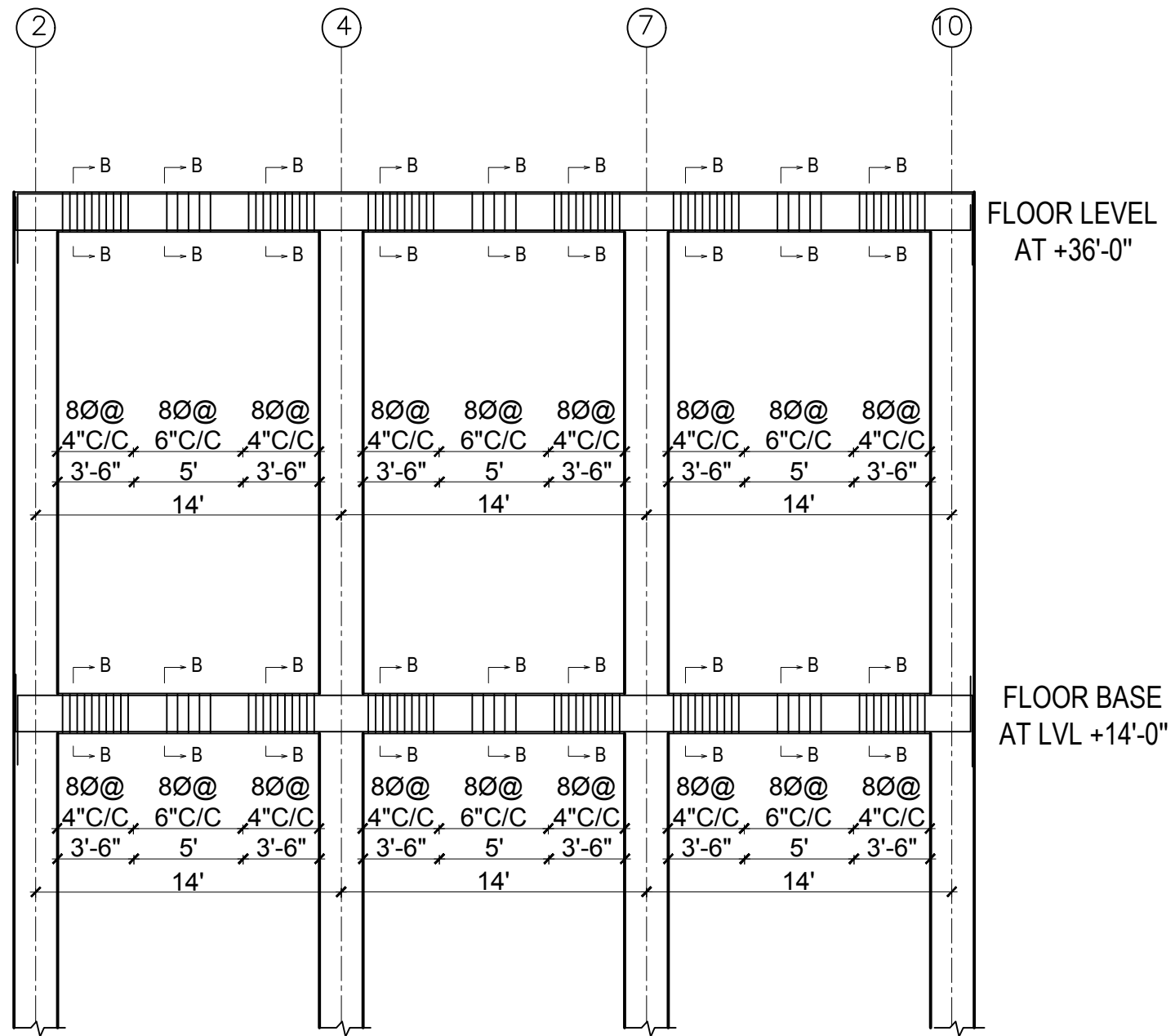
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
----------------------------------	----------------------------------------

DRAWING TITLE
STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-08
---------------------------	-----------------------------	------------------------------	---------------------------



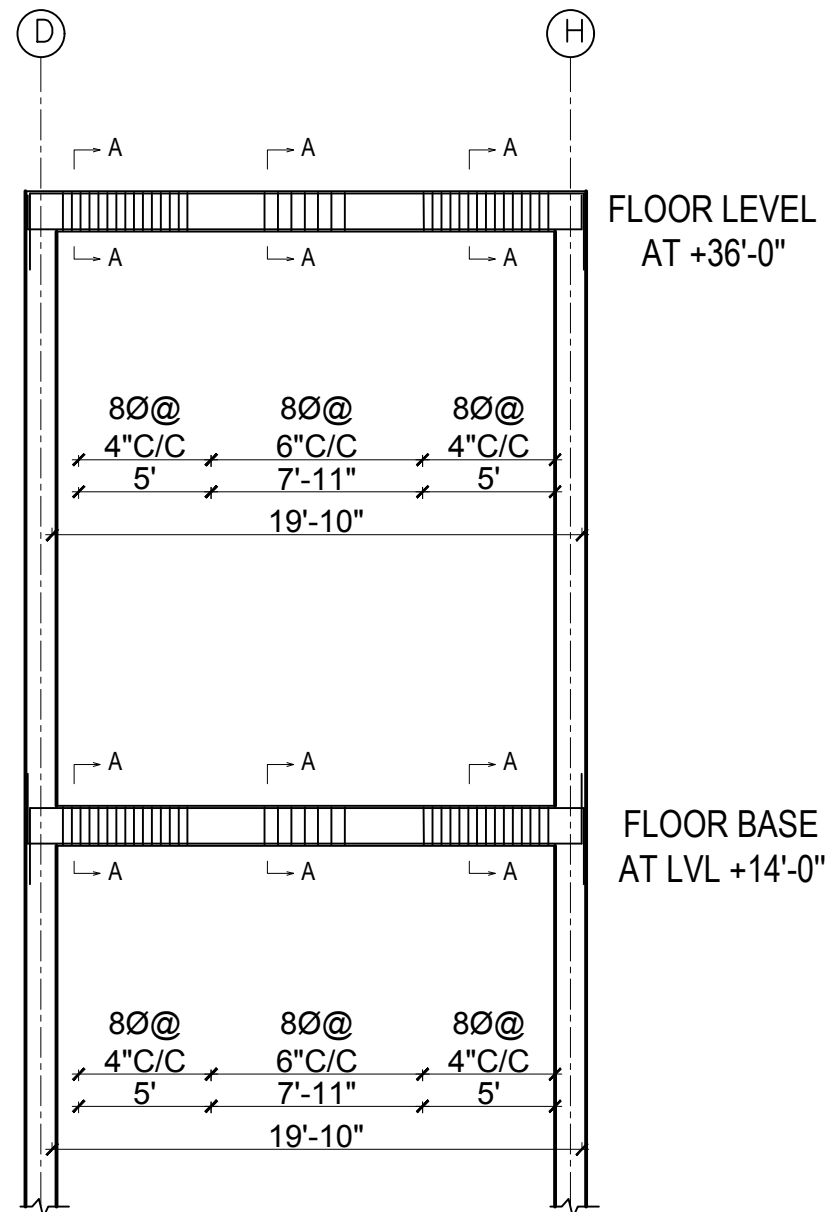
TYPICAL BEAM DETAILS AT FRAME A-A,K-K



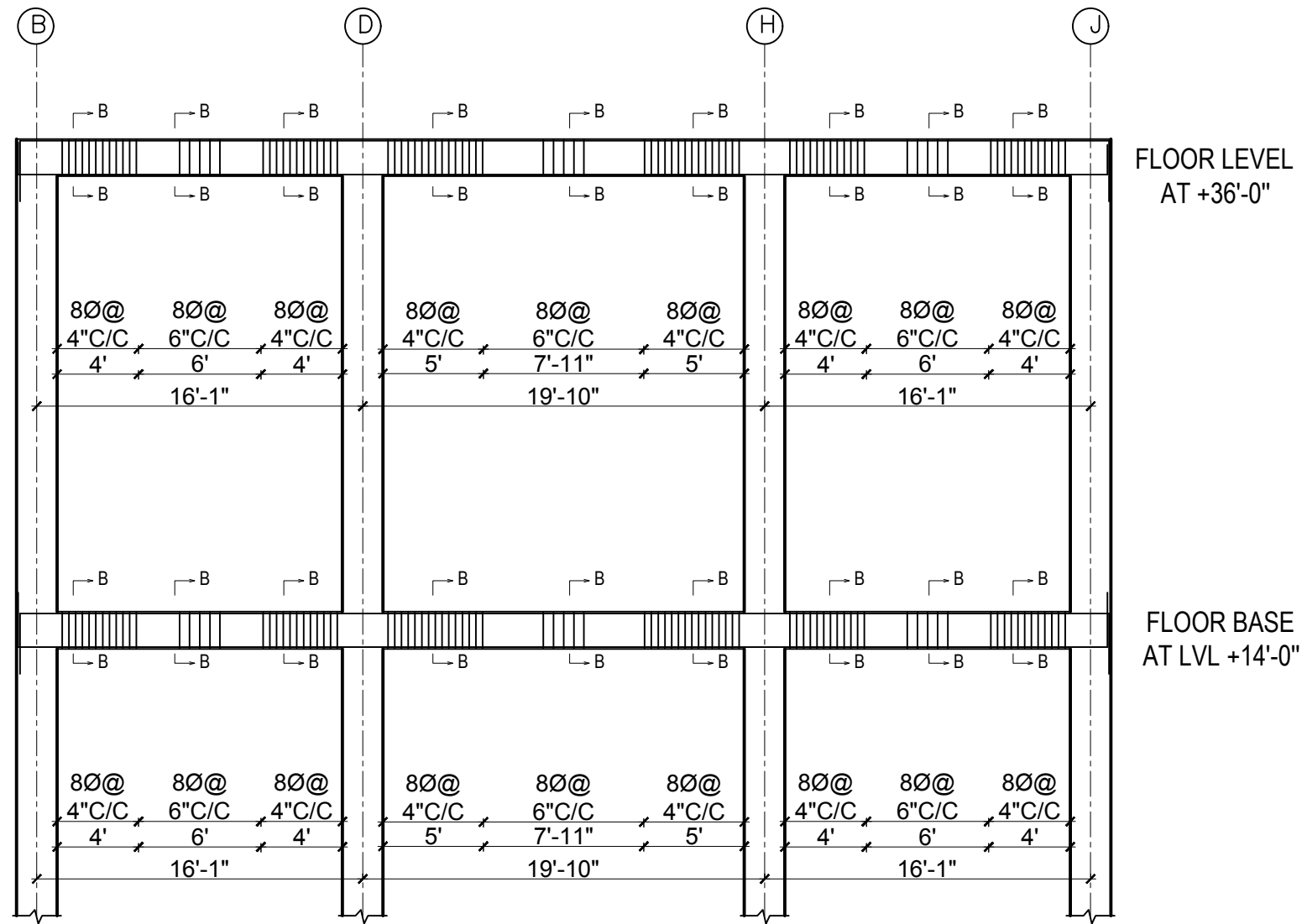
TYPICAL BEAM DETAILS AT FRAME B-B,J-J



OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR.NABIN GHISING
DRAWING TITLE STRUCTURAL DRAWINGS	
DATE SEPT, 2024	KMC REG. No. 2086
SCALE 1/8" = 1'-0"	SHEET NO. ST -09



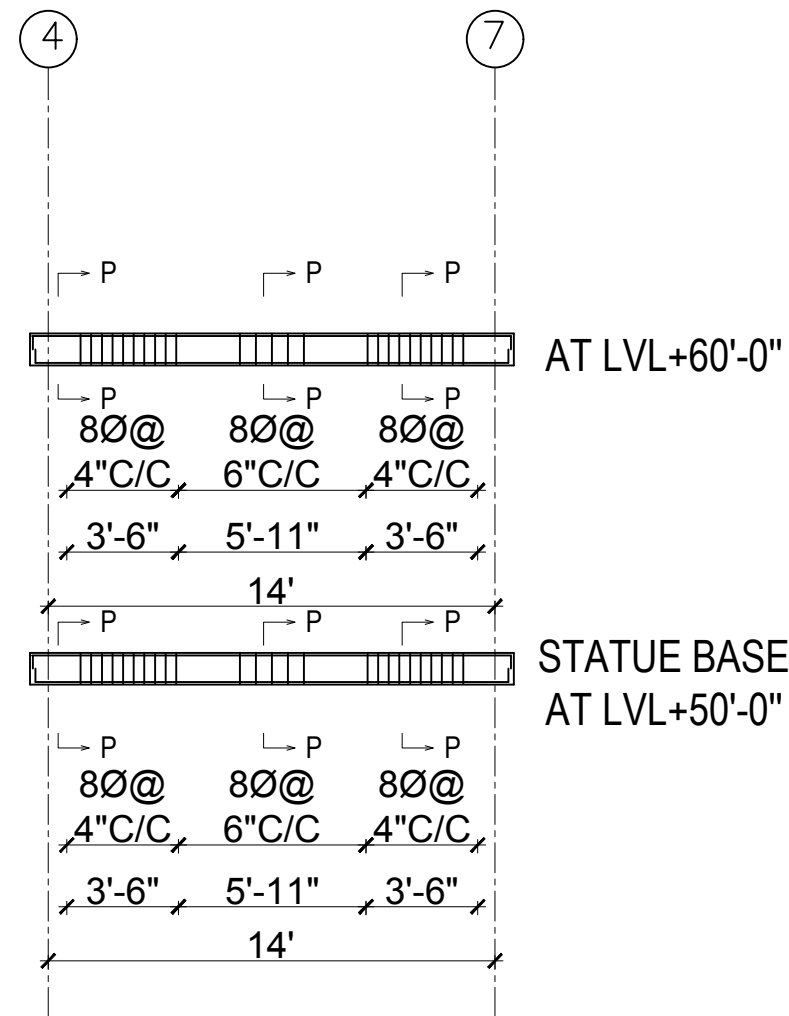
TYPICAL BEAM DETAILS AT FRAME 1-1,11-11



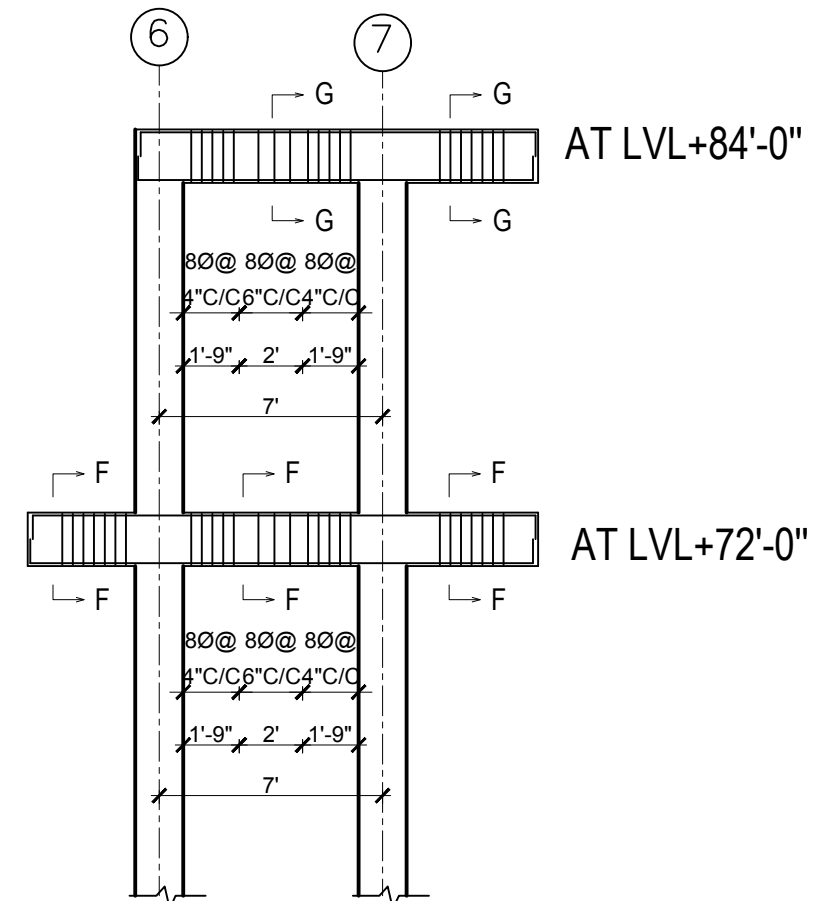
TYPICAL BEAM DETAILS AT FRAME 2-2,10-10



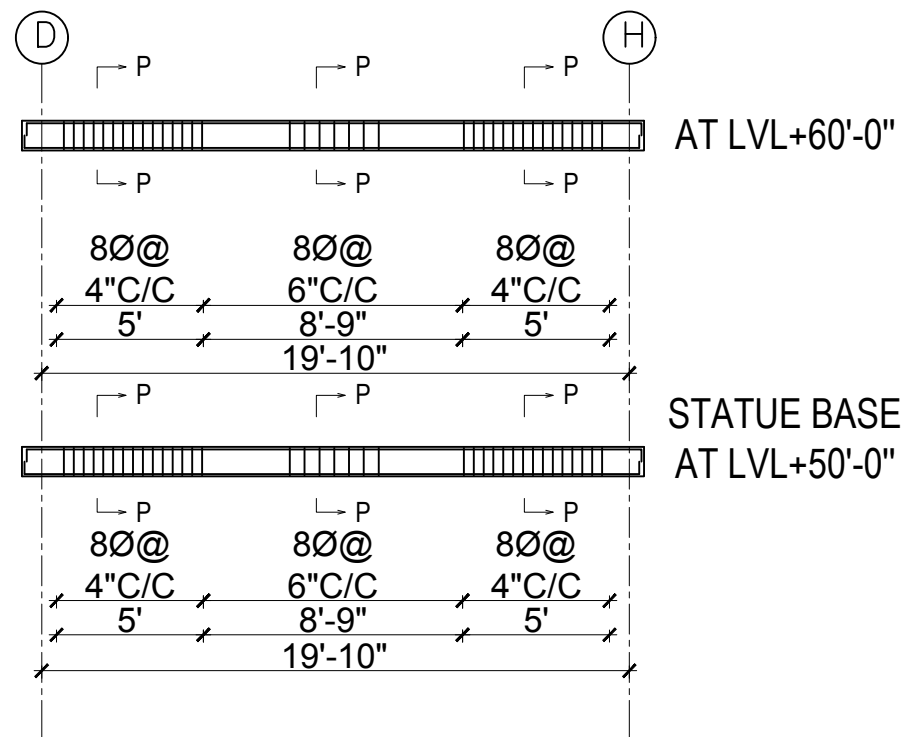
OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2.2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR.NABIN GHISING
DRAWING TITLE STRUCTURAL DRAWINGS	
DATE SEPT, 2024	KMC REG. No. 2086
SCALE 1/8" = 1'-0"	SHEET NO. ST -10



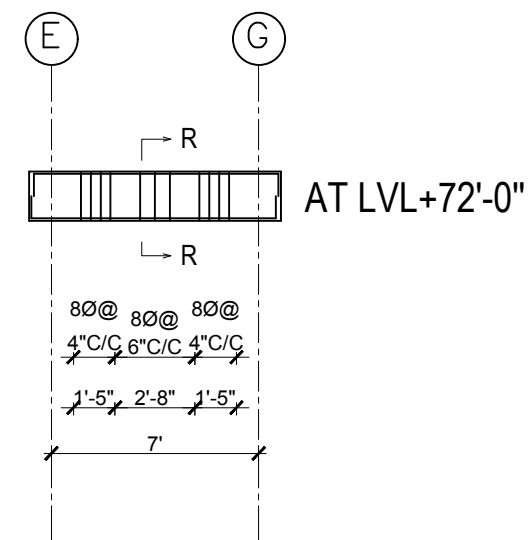
**TYPICAL BEAM DETAILS
AT FRAME C-C, I-I**



**TYPICAL BEAM DETAILS
AT FRAME E-E, G-G**



TYPICAL BEAM DETAILS AT FRAME 3-3, 9-9



**TYPICAL BEAM DETAILS
AT FRAME 5-5**



OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE
MONASTERY

LOCATION
SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU

PLOT NO.
1221, 1216

AREA OF PLOT
AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28

ARCHITECT
AR. SUNITA KUTU

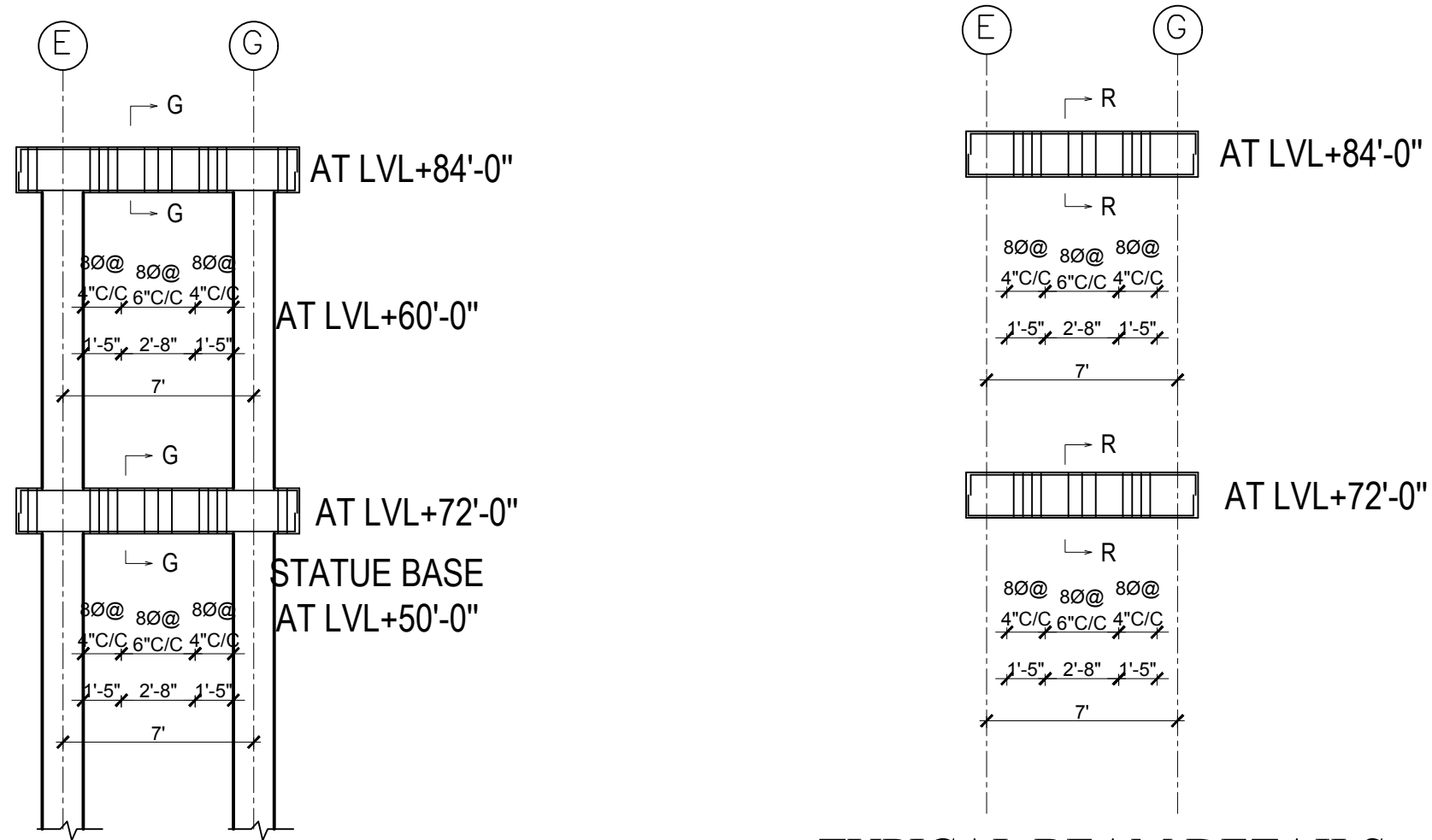
ENGINEER
ER. RABINDRA YADAV

DRAWN BY
SABINA KHADGI

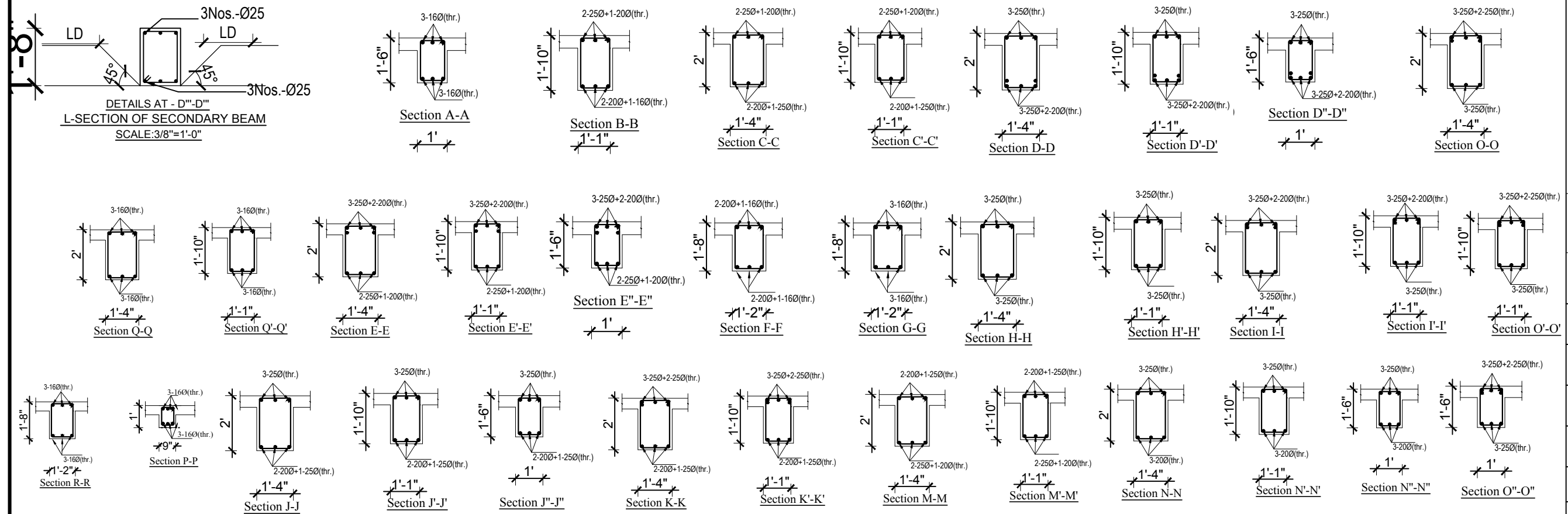
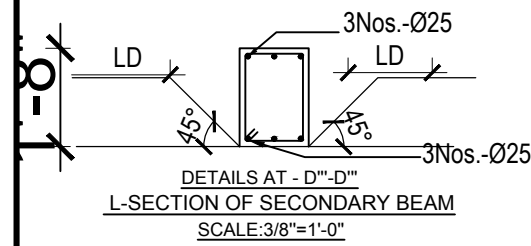
CHECKED BY
AR. NABIN GHISING

DRAWING TITLE
STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST -11
---------------------------	-----------------------------	------------------------------	----------------------------

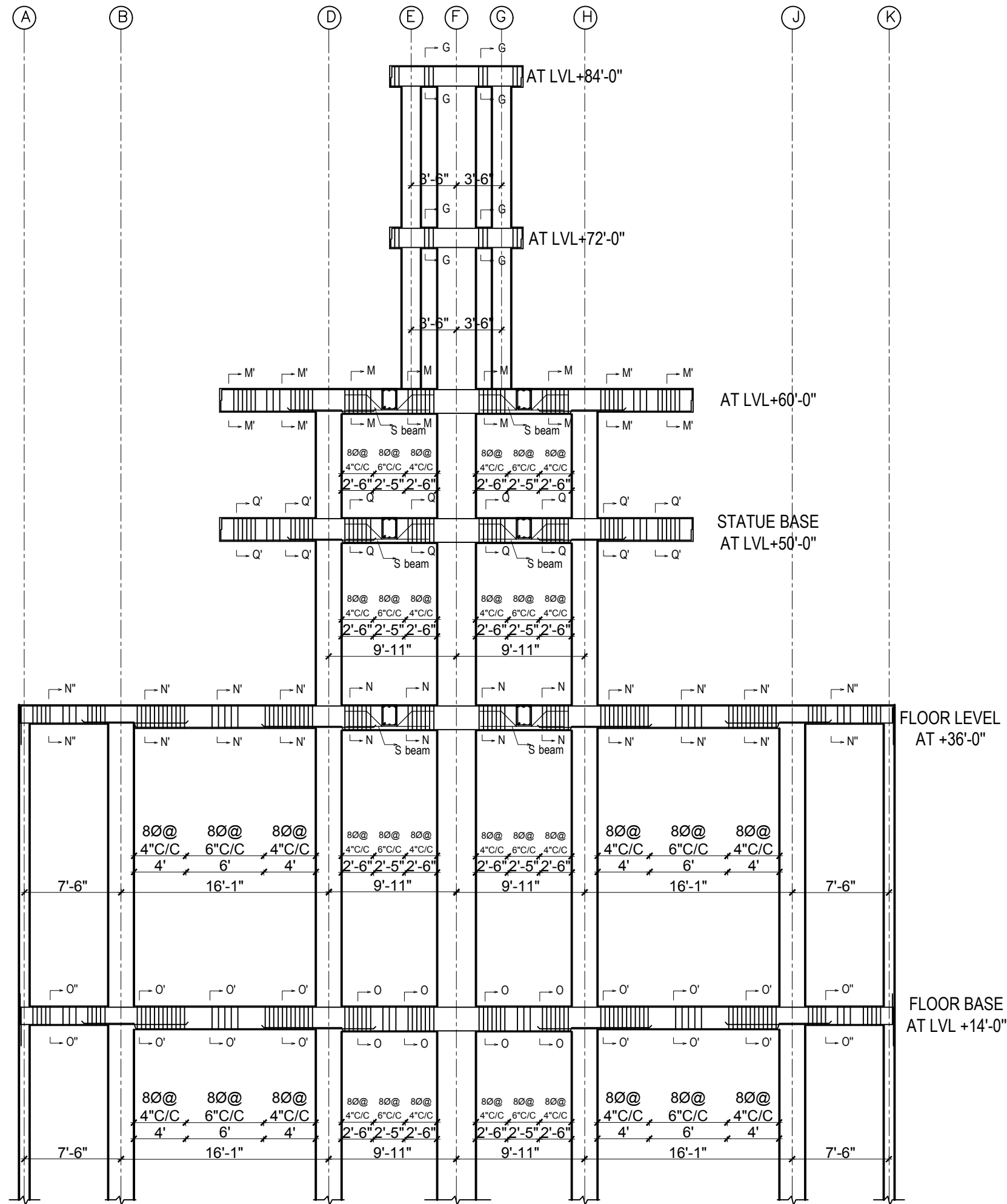


TYPICAL BEAM DETAILS AT FRAME 8-8



GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Bhubaneswar, Odisha, India | E-mail: gds@green-design.com | Contact No: 9777-981128217, P.O. BOX 14175

OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
DRAWING TITLE STRUCTURAL DRAWINGS	
DATE SEPT, 2024	KMC REG. No. 2086
SCALE 1/8" = 1'-0"	SHEET NO. ST -12



TYPICAL BEAM DETAILS AT FRAME 7-7



OWNER
PALYUL PEMA TSOKEY LING

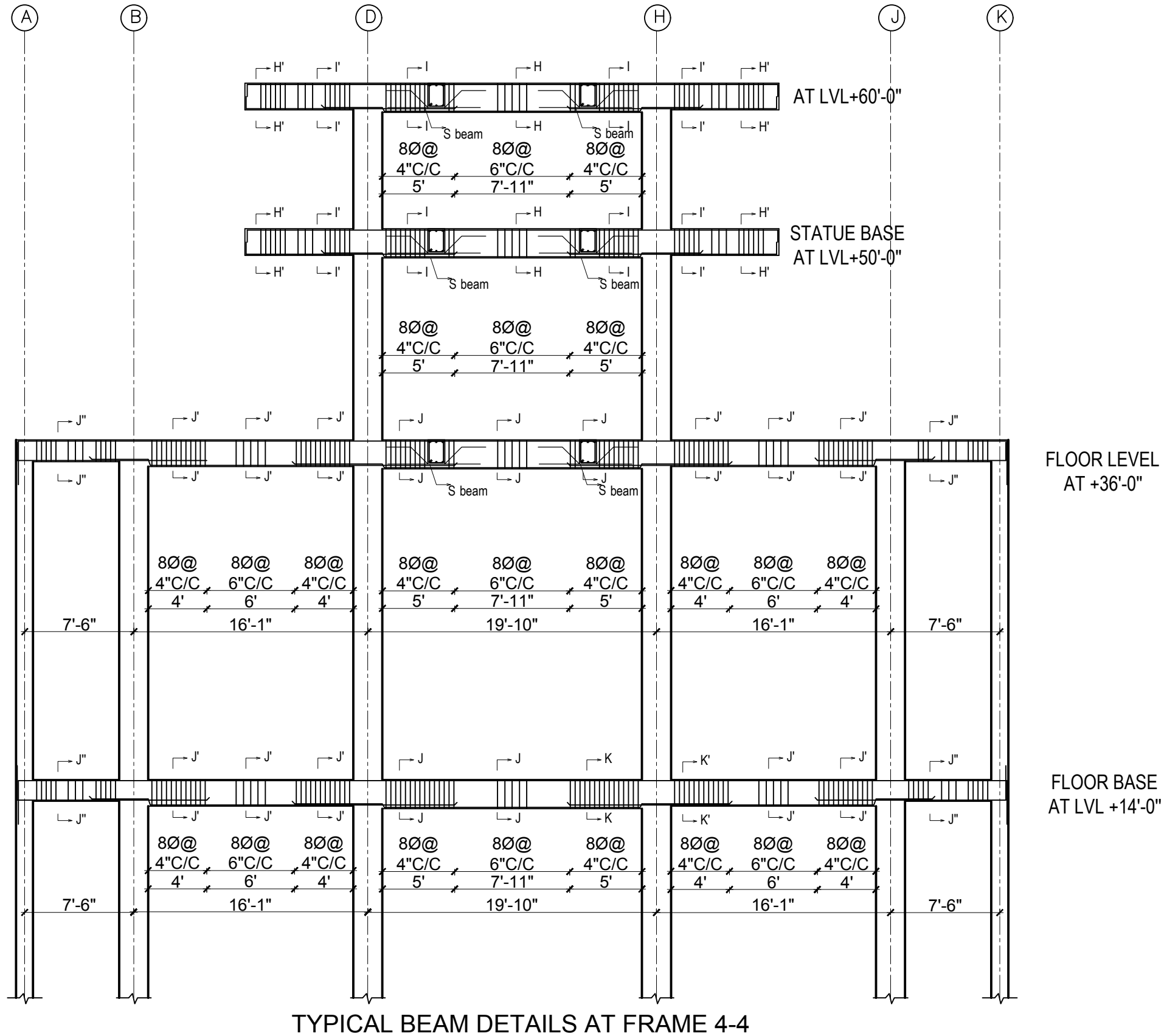
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
-----------------------------------	------------------------------------------------------------------

PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
------------------------------	----------------------------------------------------------------------------------

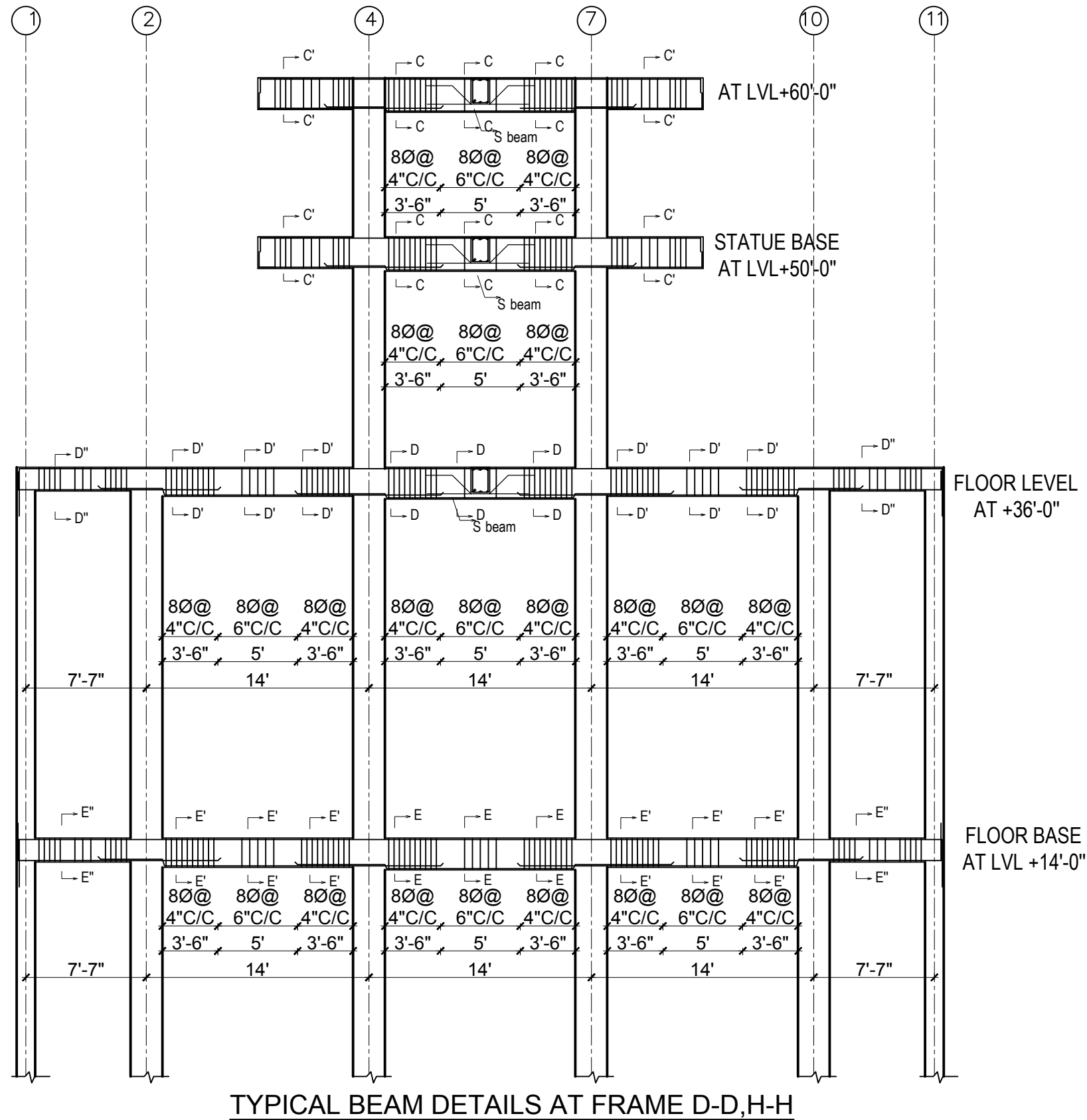
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
-------------------------------------	------------------------------------------

DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING
----------------------------------	----------------------------------------

DRAWING TITLE
STRUCTURAL DRAWINGS



OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR.NABIN GHISING
DRAWING TITLE STRUCTURAL DRAWINGS	
DATE SEPT, 2024	KMC REG. No. 2086
SCALE 1/8" = 1'-0"	SHEET NO. ST -14



OWNER
PALYUL PEMA TSOKEY LING

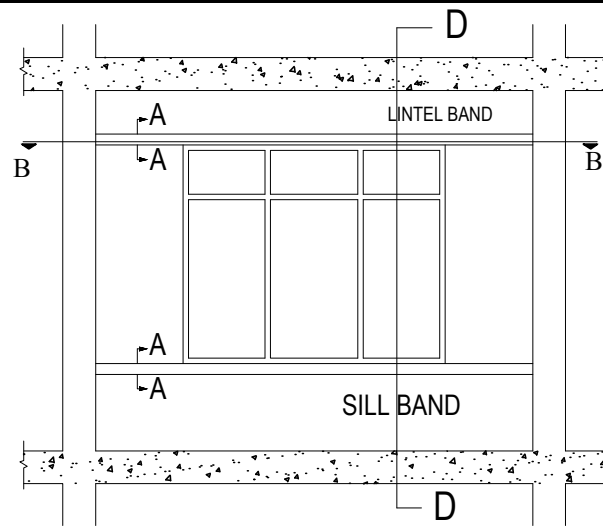
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
-----------------------------------	------------------------------------------------------------------

PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
------------------------------	----------------------------------------------------------------------------------

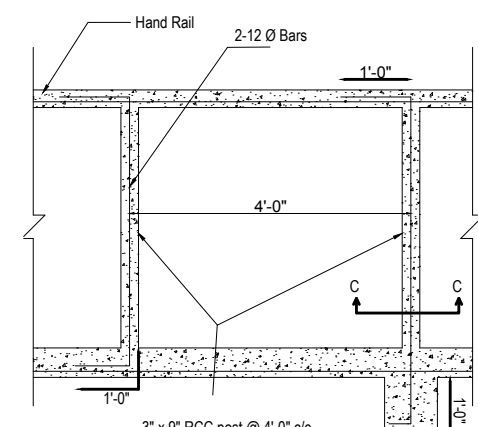
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
-------------------------------------	-----------------------------------------

DRAWN BY SABINA KHADGI	CHECKED BY AR.NABIN GHISING
----------------------------------	---------------------------------------

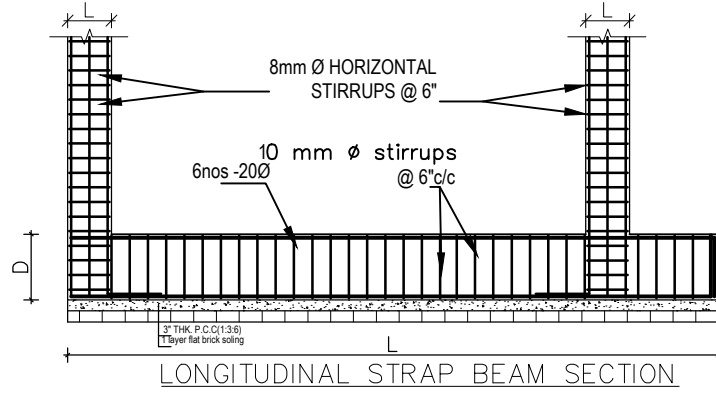
DRAWING TITLE
STRUCTURAL DRAWINGS



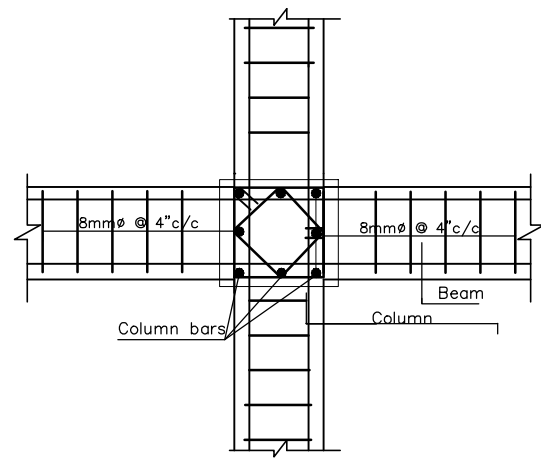
ELEVATION OF WALL WITH LINTEL & SILL BAND



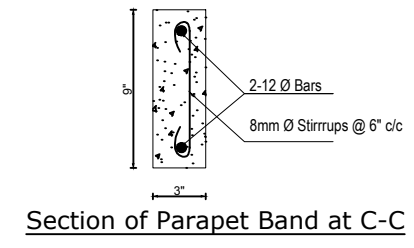
Parapet Wall Tie Up Detail



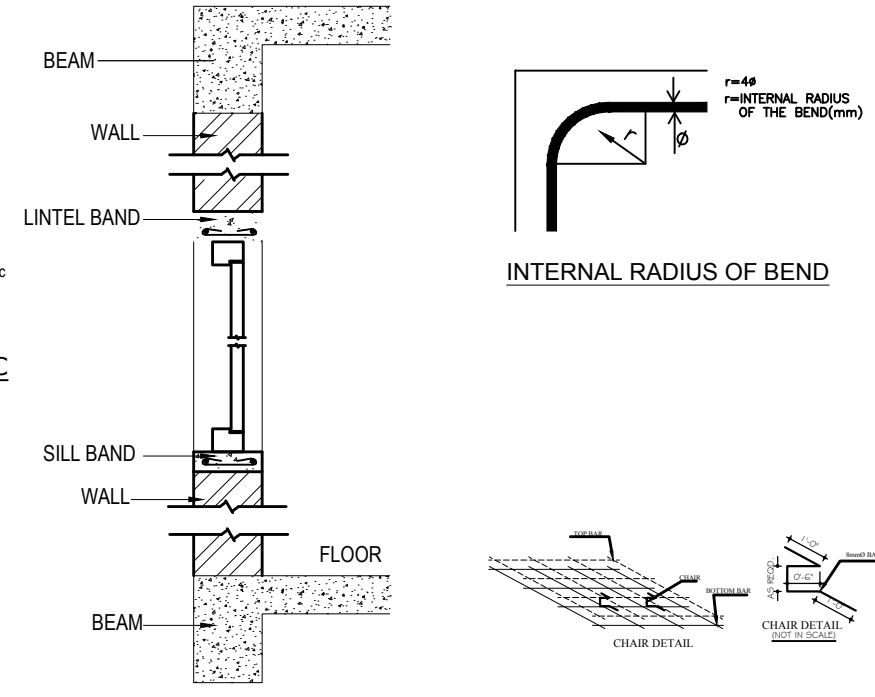
LONGITUDINAL STRAP BEAM SECTION



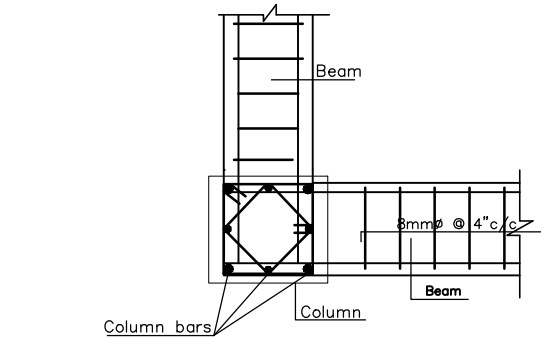
JOINT OF THE INTERIOR COLUMN & BEAM



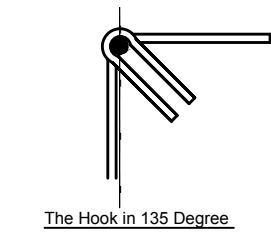
Section of Parapet Band at C-C



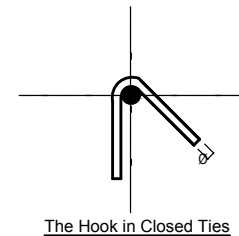
DETAIL OF NON STRUCTURAL WALL AT D-D



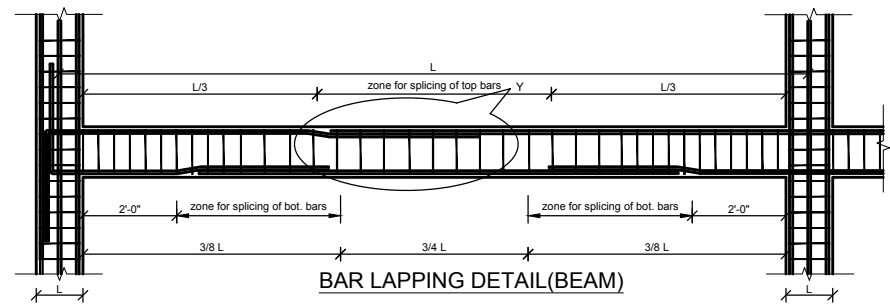
JOINT OF THE EDGE COLUMN & BEAM



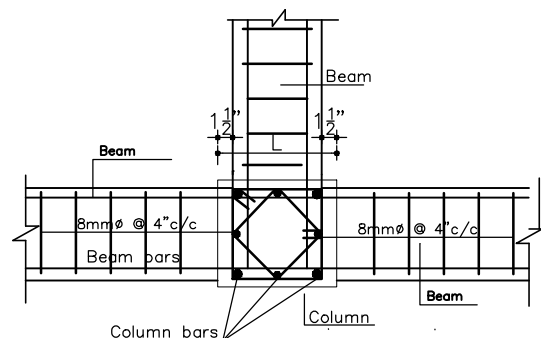
The Hook in 135 Degree



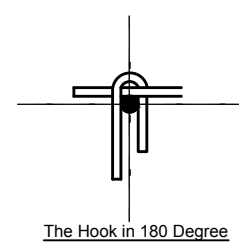
The Hook in Closed Ties



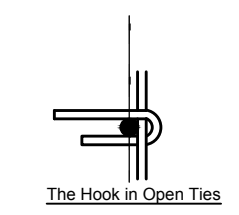
BAR LAPPING DETAIL (BEAM)



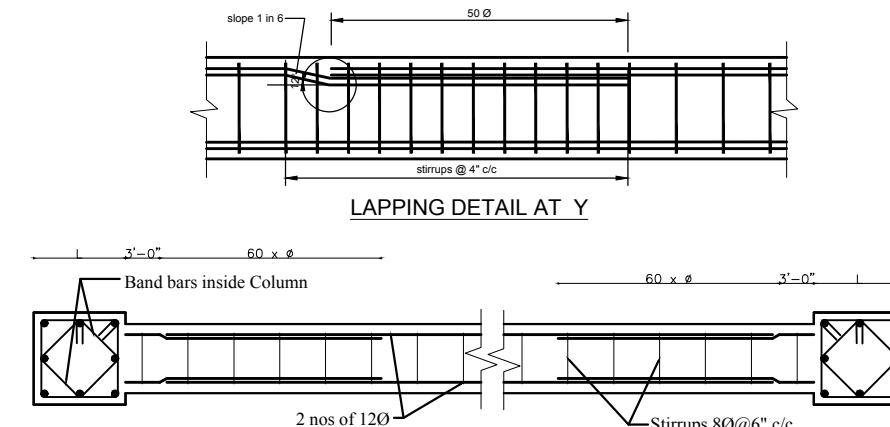
JOINT OF THE SIDE COLUMN & BEAM



The Hook in 180 Degree



The Hook in Open Ties



SECTION AT B-B

A.GENERAL

1. READ STRUCTURAL DRAWING IN CONJUNCTION WITH ARCHITECTURAL, SANITARY & ELECTRICAL DRAWING. REPORT ANY DISCREPANCIES TO THE SITE ENGINEER PRIOR TO FABRICATION OR CONSTRUCTION. ANY CONFLICT BETWEEN SPECIFICATION & DRAWING SHALL BE LIKEWISE REPORTED.
2. CONTRACTORS SHALL BE RESPONSIBLE FOR CHECKING FIELD DIMENSION & SITE CONDITIONS.
3. UNLESS OTHERWISE INDICATED ALL CONSTRUCTION JOINTS SHALL BE ROUGHENED JOINTS 5 mm AMPLITUDE MINIMUM 5 mm.
4. NO MEASUREMENT SHALL BE DIRECTLY TAKEN FROM THE PRINT, WRITTEN DIMENSION SHALL BE FOLLOWED.
5. ALL DIMENSIONS ARE IN FT. & IN. UNLESS NOTED OTHERWISE.

%uB. FOUNDATION

1. FOUNDATION SHALL BE ON UNDISTURBED SOIL.
2. SOIL BEARING CAPACITIES AND SLOP STABILITY CONDITIONS ARE BASED ON THE RECOMMENDATION.
3. THE LINE OF SLOPE BETWEEN ADJACENT EXCAVATIONS FOR FOOTING OR ALONG STEPPED FOOTING SHALL NOT EXCEED A RISE 1 IN A RUN OF 2.
4. PLACING OF FOUNDATION CONCRETE SHALL BE DONE AS SOON AS EXCAVATIONS HAVE BEEN COMPLETED & APPROVED BY THE SITE ENGINEER.

%uC. BACK FILLING

1. BACK FILLING TO FOUNDATION WALL SHALL BE DONE SIMULTANEOUSLY ON BOTH SIDE.
2. BACK FILLING SHALL DONE IN LAYERS OF NOT MORE THAN 6 in. EACH LAYER BEING PROPERLY COMPACTED TO ATLEAST 95% MODIFIED PROCTOR DENSITY.

%uD. CONCRETE & REINFORCING STEEL

1. CAST-IN-SITU CONCRETE SHALL HAVE A MINIMUM 28 DAYS COMPRESSIVE CUBE STRENGTH OF 20 N/mm² FOR COLUMN (M20) ONLY & 15 N/mm² (M15) FOR ALL OTHER STRUCTURAL MEMBER.
2. REINFORCING STEEL SHALL BE NEW HOT ROLLED DEFORMED BARS HAVING A MINIMUM YIELD STRENGTH OF 415 N/mm² & CONFORMING TO IS 1786:1979 OR IS 1139:1966
3. MINIMUM REINFORCING LAPS SHALL BE IN ACCORDANCE WITH IS 1786:1979 & AS SPECIFIED ON STRUCTURAL DRAWING.
4. COVER TO MAIN REINFORCING STEEL BE IN ACCORDANCE WITH IS 456:1978 & AS SPECIFIED ON STRUCTURAL DRAWING. CLEAR COVER OF CONCRETE

- SLAB - 20mm
STAIRCASE - 20mm
BEAM - 25mm
COLUMN - 40mm
FOOTING - 50mm
WALL - 25mm

5. PROVIDE CORNER BARS TO MATCH HORIZONTAL REINFORCING STEEL IN SLAB.
6. PLUMBING, SLOTS, HOLES, AROUND PIPES DUCTS OR OTHER ITEMS WHICH PASS THROUGH CONCRETE SLAB OR WALL SHALL BE FILLED & PATCHED TO THE SAME DEPTHS AS THE SLAB OR WALL.
7. UNLESS OTHERWISE INDICATED ALL HORIZONTAL & VERTICAL CONSTRUCTION JOINTS SHALL BE ROUGHENED JOINTS WITH 0.2 in. MINIMUM AMPLITUDE.
8. SLAB ON GRADE SHALL BE CAST IN PANELS BOUNDED BY COLUMN GRID LINES IN A CHECKED BOARD PATTERNS ALLOW AT LEAST 48 HOURS BETWEEN CASTING OF ADJACENT PANELS.
9. HANGING DEVICES FOR PIPING SHALL BE CAST IN BREAKING OUT CONCRETE FOR HANGING FROM REINFORCING BARS WILL NOT BE PERMITTED.
10. THE CEMENT USED SHALL BE ORDINARY PORTLAND CEMENT CONFORMING TO IS 269:1976.
11. BAR BENDING SCHEDULE SHALL BE SUBMITTED FOR APPROVAL BEFORE CASTING CONCRETE.
12. NO BOTTOM REINFORCEMENT IN BEAM AND SLAB SHALL BE LAPPED NEAR MID-SPAN.
13. NO TOP REINFORCEMENT IN BEAM AND SLAB SHALL BE LAPPED NEAR SUPPORT.
14. LAPPING OF MAIN COLUMN BARS TO BE AT MID-HEIGHT.
15. COVER TO MAIN REINFORCEMENT AND AT END IN BEAM AND SLAB SHALL NOT BE LESS THAN 25MM.
16. HOOKS IN STIRRUPS AND LATERAL TIES SHALL BE BENT AT 135° AND ITS LENGTH SHALL NOT BE LESS THAN 80 MM OR 10φ WHICHEVER IS GREATER.

DEVELOPMENT LENGTH FOR Q 40 BAR
ALL DEMENSION ARE IN mm.

BAR DIAMETER	TENSION BAR M15	COMPRESSION/TENSION BARS M20
8	460 mm	380 mm
10	570 mm	470 mm
12	680 mm	570 mm
16	910 mm	760 mm
20	1130 mm	940 mm
25	1410 mm	1180 mm

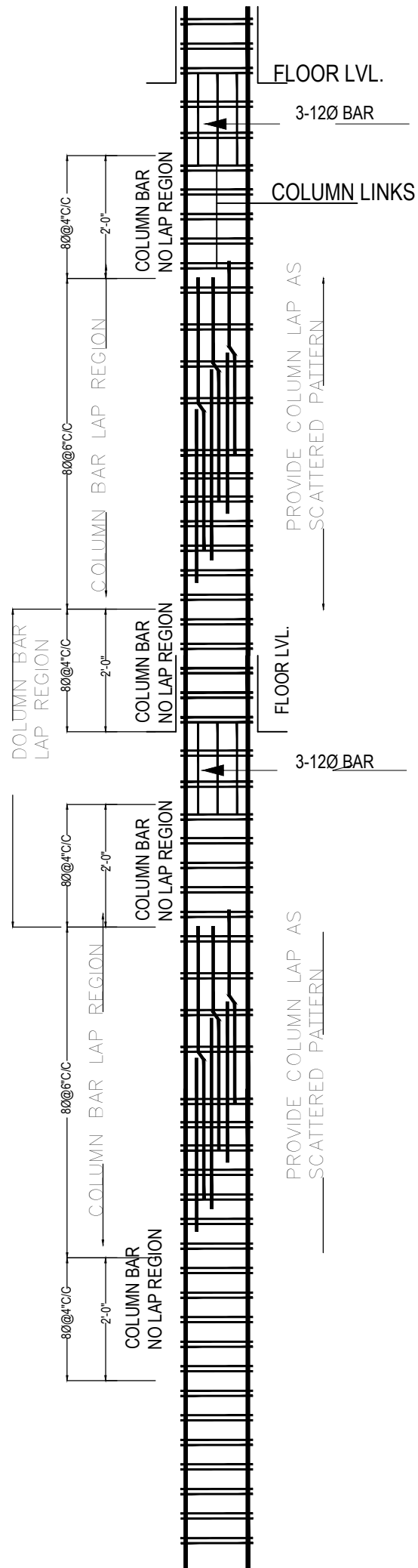
GREEN DESIGN SOLUTION (P) LTD.
design for quality & sustainable life
ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
Boudhanar, Kathmandu, Nepal | E-mail: gds@gnedesign.com | Contact No: 977-980128217, P.O. BOX: 14175

OWNER
PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING

DRAWING TITLE
STRUCTURAL DRAWINGS

DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-16
---------------------------	-----------------------------	------------------------------	---------------------------

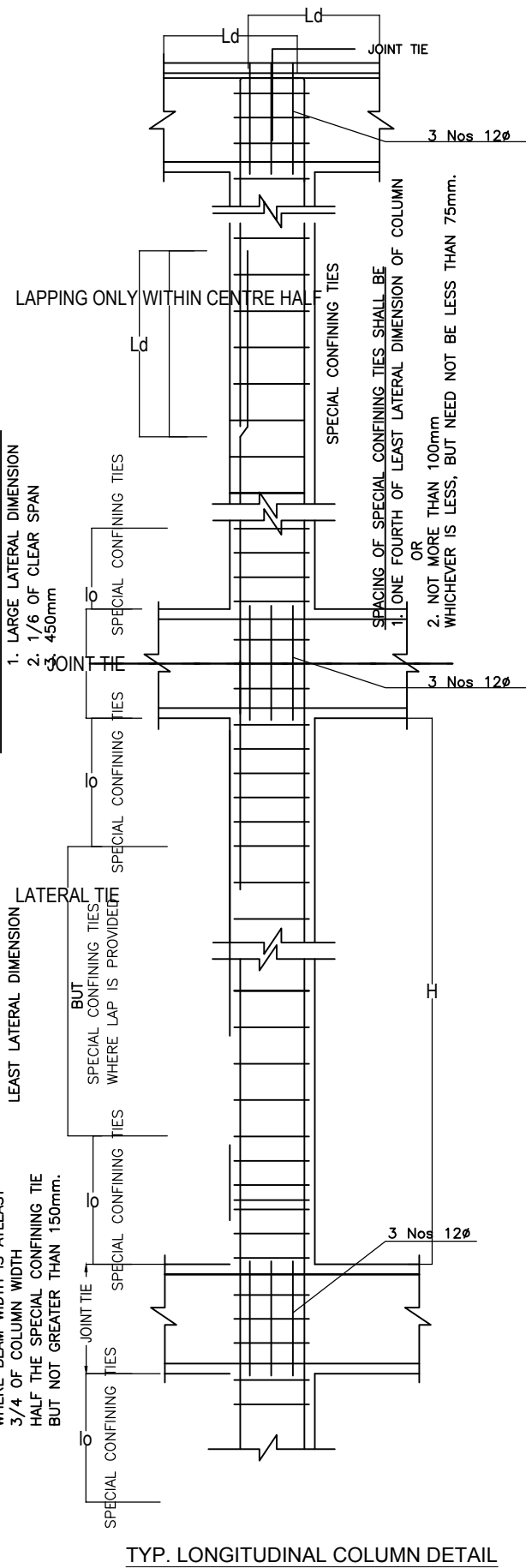


THE LENGTH l_d SHALL NOT BE LESS THAN

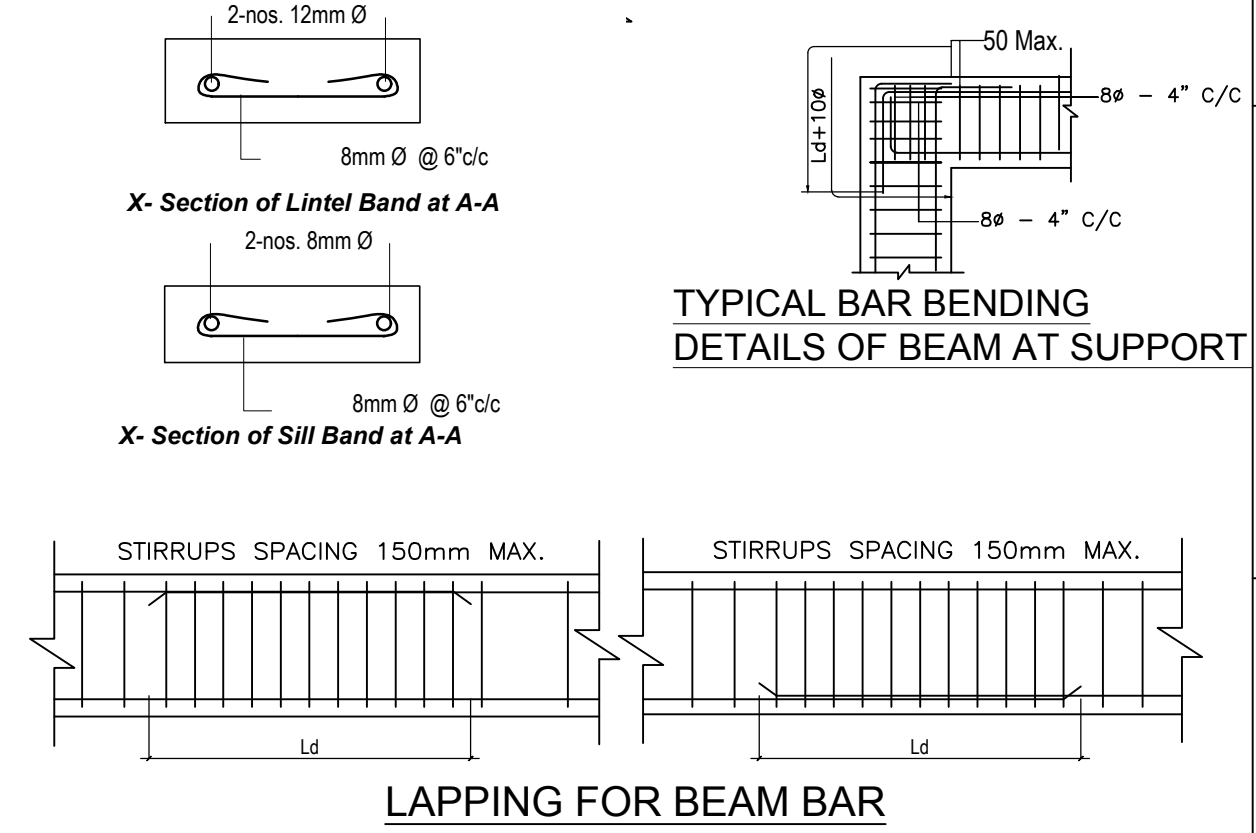
1. LARGE LATERAL DIMENSION
2. 1/6 OF CLEAR SPAN
3. 450mm

JOINT TIES SAME AS SPECIAL CONFINING TIE SPACING OF LATERAL TIE SHALL NOT EXCEED 0.5 TIMES LEAST LATERAL DIMENSION

BUT FOR INTERIOR JOINTS WHERE BEAM WIDTH IS AT LEAST 3/4 OF COLUMN WIDTH HALF THE SPECIAL CONFINING TIE BUT NOT GREATER THAN 150mm.



TYP. LONGITUDINAL COLUMN DETAIL

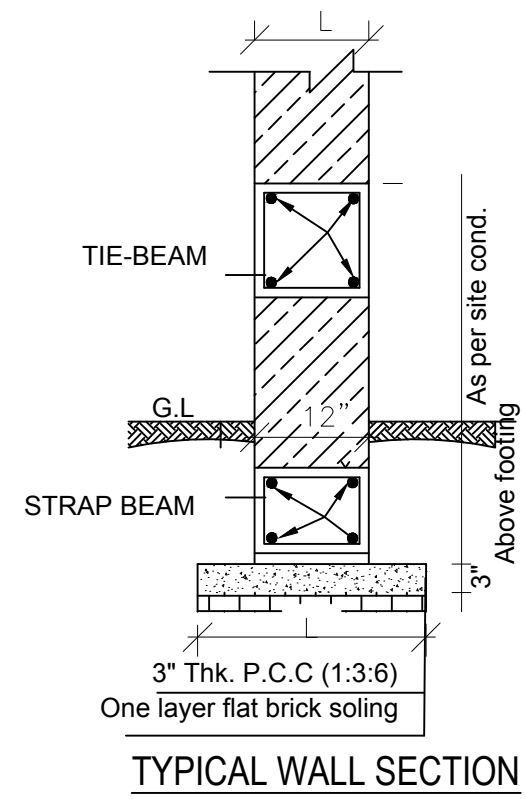


TYPICAL BAR BENDING DETAILS OF BEAM AT SUPPORT

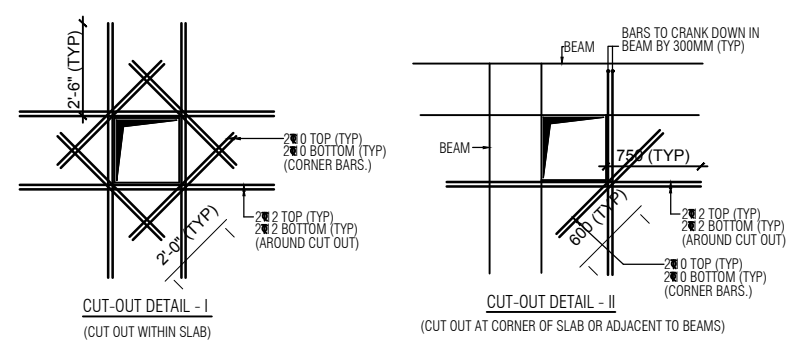
LAPPING FOR BEAM BAR

LAPPING NOTES FOR BEAM
 LAP LENGTH SHALL NOT BE LESS THAN BAR DEVELOPMENT LENGTH IN TENSION
 NOT MORE THAN 50% OF THE BARS SHALL BE SPLICED AT ONE SECTION.
 LAP SPLICE SHALL NOT BE PROVIDED:-

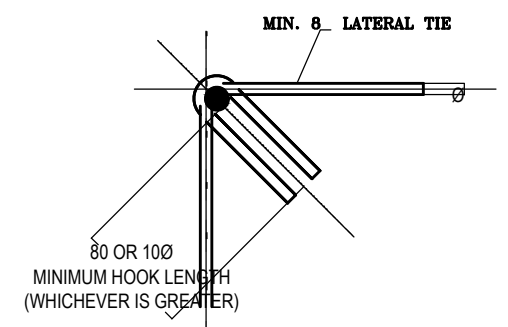
1. WITHIN A JOINT
2. WITHIN A DISTANCE OF 2d FROM JOINT FACE
3. WITHIN A QUARTER LENGTH OF THE MEMBER



TYPICAL WALL SECTION



TYPICAL EXTRA REINFORCEMENT DETAILS AROUND CUT-OUT IN SLAB
 (SLAB REINFORCEMENT BARS TO CONTINUE IN THE PLUMBING AND ELECTRICAL THESE CUT-OUTS SHALL BE CONCRETTED AFTER PLACEMENT OF SERVICES)



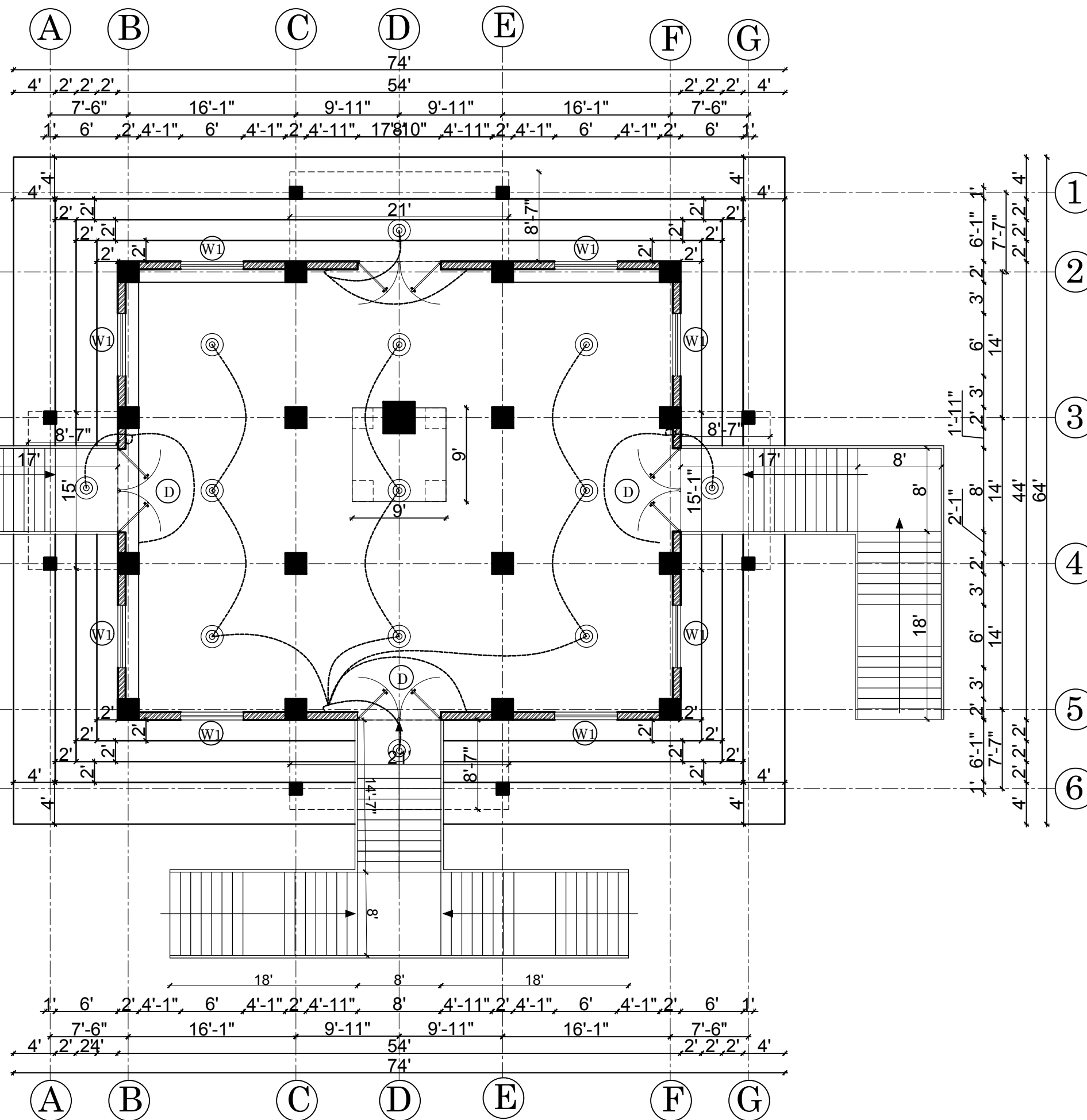
DETAIL A-135° HOOK DETAIL FOR STIRRUPS & TIES

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Birtamour, Kathmandu, Nepal | E-mail: gds@pau.edu.np | Contact No: 977-980128217, P.O. BOX 14175

OWNER PALYUL PEMA TSOKEY LING	
BUILDING TYPE MONASTERY	LOCATION SOLIDUDHKUNDA MUNICIPALITY-5 SOLUKHUMBU
PLOT NO. 1221,1216	AREA OF PLOT AS PER LALPURJA 22850 SQ. M. (Ro-Aa-Pa-D) 44-14-2-2.28
ARCHITECT AR. SUNITA KUTU	ENGINEER ER. RABINDRA YADAV
DRAWN BY SABINA KHADGI	CHECKED BY AR. NABIN GHISING

DRAWING TITLE STRUCTURAL DRAWINGS			
DATE SEPT, 2024	KMC REG. No. 2086	SCALE 1/8" = 1'-0"	SHEET NO. ST-17

ELECTRICAL DRAWINGS



LEGENDS

S.N.	SYMBOL	DESCRIPTION
1.	■	(2'x2') 32 W LED PANEL LIGHT FIXTURE
2.	⊕	9W LED DOWNLIGHT
3.	⊙	12 W LED DOWN LIGHT
4.	⊞	1X1 LED PANEL LIGHT FIXTURE
5.	⊗	HIGHBAY LIGHT
6.	⊥	MIRROR LIGHT WITH 5W LED BULB
7.	⊥	TUBELIGHT FIXTURE
8.	⊗	FAN
9.	⊕	6A -POWER SOCKET
10.	⊕	15A- UNIV POWER SOCKET
11.	⊕	3 ph 32A- POWER SOCKET
12.	⊕	13A- POWER SOCKET
13.	⊕	LAN FACE PLATE
14.	⊕	TELEPHONE SOCKET
15.	⊕	1,2,3,4&6 GANG ONE WAY SWITCH
16.	⊕	1, 2,3 & 4 GANG TWO WAY SWITCH
17.	⊕	MAIN DISTRIBUTION BOARD

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

BUILDING TYPE
 MONASTERY

LOCATION
 SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU

PLOT NO.
 1221, 1216

AREA OF PLOT
 AS PER LALPURJA 22,850 SQ. M.
 (44-14-2-2.28)R

ARCHITECT
 AR. SUNITA KUTU

ENGINEER
 ER.RABINDRA YADAV

DRAWN BY
 AR.AYUSHMA BAIDAWAR

CHECKED BY
 AR.NABIN GHISING

DRAWING TITLE
 ELECTRICAL LAYOUT

DATE
 OCT, 2024

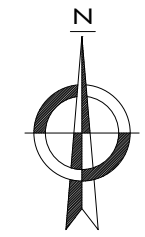
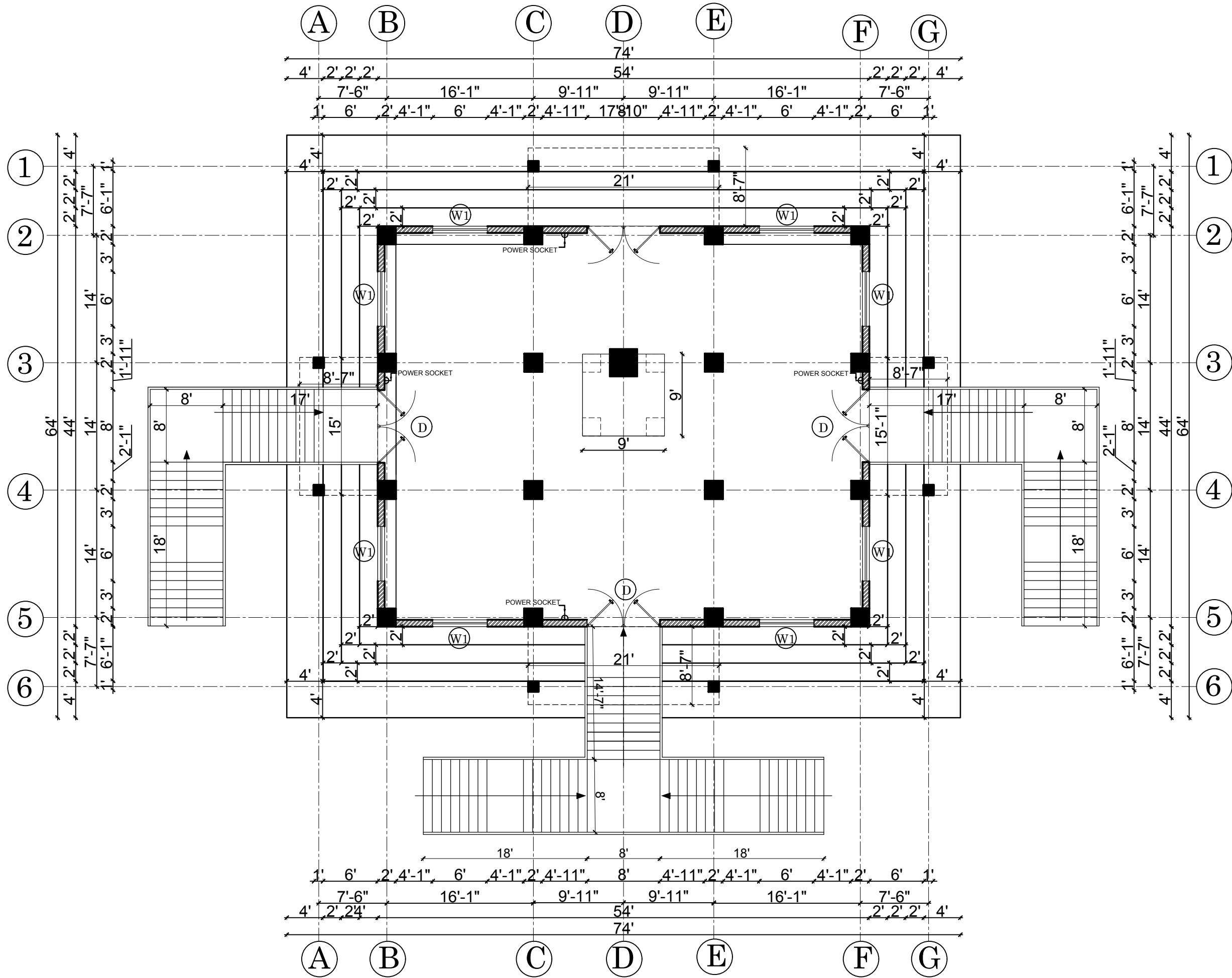
NEC REG. No.
 676'A

SCALE
 NTS

SHEET NO.
 EL - 1

ELECTRICAL GROUND FLOOR LAYOUT PLAN

AREA= 2375.6 SQ.FT.



LEGENDS

S.N.	SYMBOL	DESCRIPTION
1.	■	(2'x2') 32 W LED PANEL LIGHT FIXTURE
2.	⊕	9W LED DOWNLIGHT
3.	⊙	12 W LED DOWN LIGHT
4.	⊞	1X1 LED PANEL LIGHT FIXTURE
5.	⊗	HIGHBAY LIGHT
6.	⊥	MIRROR LIGHT WITH 5W LED BULB
7.	⊥	TUBELIGHT FIXTURE
8.	⊗	FAN
9.	⊙	6A -POWER SOCKET
10.	⊙	15A- UNIV POWER SOCKET
11.	⊙	3 ph 32A- POWER SOCKET
12.	⊙	13A- POWER SOCKET
13.	⊙	LAN FACE PLATE
14.	⊙	TELEPHONE SOCKET
15.	⊙	1,2,3,4&6 GANG ONE WAY SWITCH
16.	⊙	1, 2,3 & 4 GANG TWO WAY SWITCH
17.	⊙	MAIN DISTRIBUTION BOARD

GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

BUILDING TYPE
 MONASTERY

LOCATION
 SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU

PLOT NO.
 1221, 1216

AREA OF PLOT
 22,850 SQ. M.
 AS PER LALPURJA (44-14-2-2.28)R

ARCHITECT
 AR. SUNITA KUTU

ENGINEER
 ER.RABINDRA YADAV

DRAWN BY
 AR.AYUSHMA BAIDAWAR

CHECKED BY
 AR.NABIN GHISING

DRAWING TITLE
 POWER SOCKET LAYOUT

DATE
 OCT, 2024

NEC REG. No.
 676'A

SCALE
 NTS

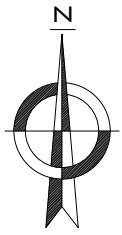
SHEET NO.
 EL - 2

POWER SOCKET GROUND FLOOR LAYOUT PLAN
 AREA= 2375.6 SQ.FT.

3D VIEWS



Palyul Pema Tsokey Ling Monastery



3D Views



GREEN DESIGN SOLUTION (P) LTD.
 design for quality & sustainable life
 ARCHITECTS | ENGINEERS | INTERIOR DESIGNERS | CONSTRUCTION MANAGERS
 Baneshwor, Kathmandu, Nepal | E-mail: gdsdesignsolution13@gmail.com
 Contact No: +977-9851128217, P.O. Box: 14175

OWNER
 PALYUL PEMA TSOKEY LING

BUILDING TYPE MONASTERY	LOCATION SOLUDUDHKUNDA MUNICIPALITY-5, SOLUKHUMBU
PLOT NO. 1221, 1216	AREA OF PLOT AS PER LALPURJA 22,850 SQ. M. (44-14-2-2.28)R
ARCHITECT AR. SUNITA KUTU	ENGINEER ER.RABINDRA YADAV
DRAWN BY AR.AYUSHMA BAIDAWAR	CHECKED BY AR.NABIN GHISING

DRAWING TITLE
 3D VIEWS

DATE OCT, 2024	NEC REG. No. 676'A'	SCALE NTS	SHEET NO. 3D-01
--------------------------	-------------------------------	---------------------	---------------------------