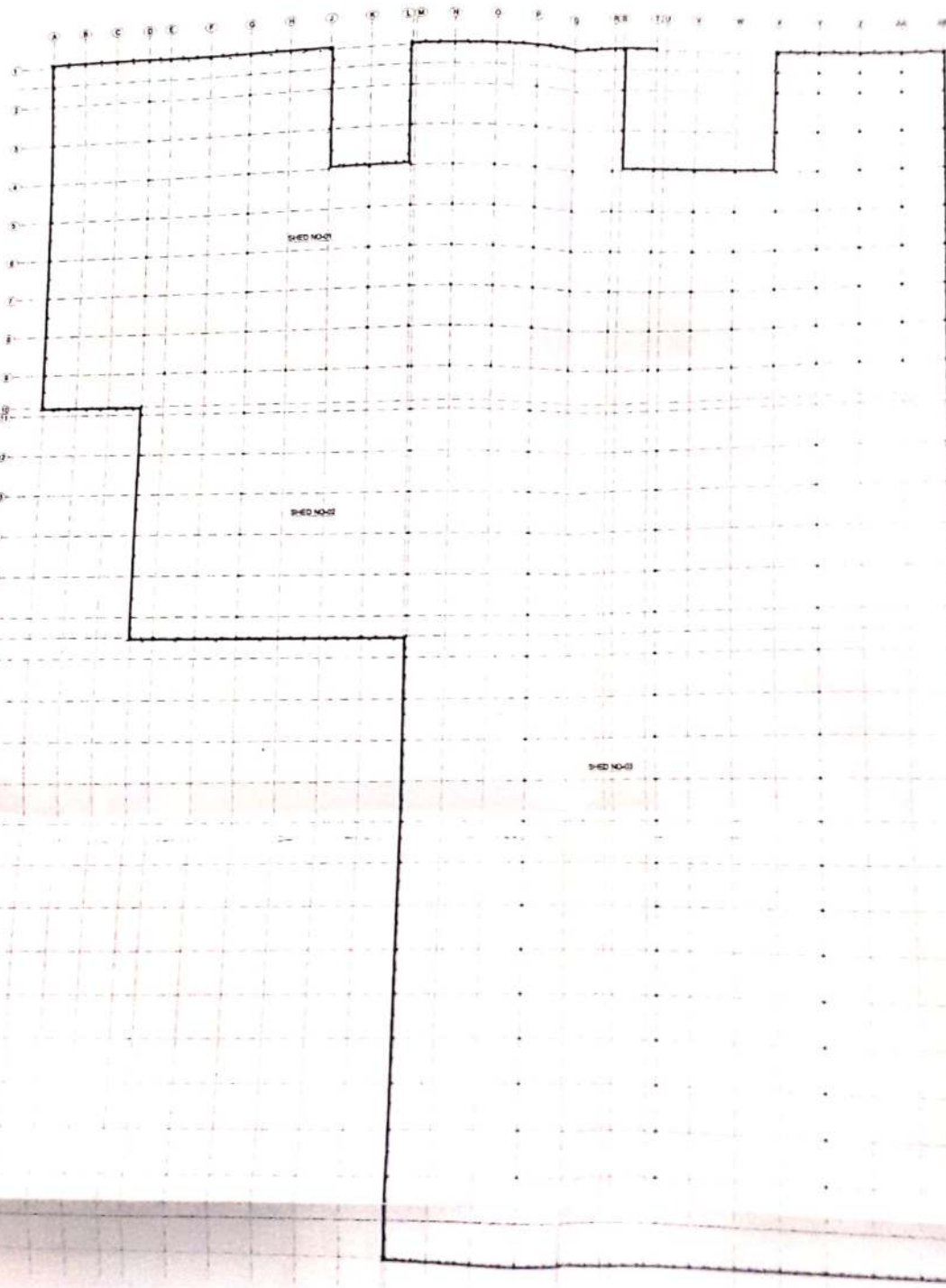


SCHEDULE OF	
ITEM NO.	QTY. SIZE
	WIDTH DEPTH
	PRICE



TITLE: TIE BEAM FRAMING PLAN PROJECT: PROPOSED FACTORY AT GAZNER ROAD, KANPUR CLIENT: KANPUR PLASTIC PACK LIMITED		PURPOSE OF DRAWING ☐ EXECUTION ☐ APPROVAL ☐ ADVANCE COPY		S No.	REVISION	DATE: 20-03-2017 DRG NO: F170-STR-03 THIS DRAWING IS UNDER COPYRIGHT AND IS NOT TO BE REPRODUCED OR USED FOR ANY PURPOSE OTHER THAN
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SCHEDULE OF BEAMS

BEAM NOS.	D/ALL SIZE		BOT. REINF.	TOP REINF.			STIRRUP SPACING		REMARKS
	WIDTH	DEPTH		ANCHOR	L. EXTRA	R. EXTRA	NEAR SUPPORT	REST OF BEAM	
L-1	230	230	2 Φ 12	2 Φ 12	-	-	1 Φ 8 @ 150 c/c	1 Φ 8 @ 200 c/c	

अनुशा/स्वीकृत पत्र (से. 144) नि. प्रसूचित / लि. प/2017/8
 कि. 10/5/17 के प्रति क्रमों के अधीन

18/5/17

अभियंता:
 नि. प्र. 10/5/17, कानपुर देहात

18/5/17

अपर मुख्य अधिकारी
 जिला पंचायत, कानपुर देहात

18/5/17



For Kanpur Plastipack Ltd.
 Mahoj Agarwal
 Managing Director

DATE
 20-03-2017

DRG. NO.
 F-178-STR-03

SHEET NO.:

1/1

DRN. BY:

ANOJ KUMAR

CHECKED BY:



DESIGNED BY:

Signature of Designer

By ARVIND K. JAIN

STRUCTURAL CONSULTANTS



TECHPRO
 ENGINEERS PVT. LIMITED

103, Ratan Dham,
 12/483 McRoberts Ganj
 KANPUR-208001

PH - 0512-3626760, 0703300044

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 AND IS NOT TO BE REPRODUCED, COPIED, HANDED OVER TO THIRD PARTY OR
 USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT HAS BEEN LOANED

SHYAMPUR VILLEGGE DISTT. KANPUR DEHAT
MAJRA = FATTEHPUR ROSHNAI
KANPUR PLASTIPACK PVT LTD.

TOTAL AREA OF LAND - 81805.00 SQ.M.
= 8.1825 HECTARE



TO GAINER

[illegible]

SCHEDULE OF FOOTINGS

COLUMN NUMBER	F1	F2	F3	F4	F5
DEPTH OF FOOTING	300	450	450	450	450
SIZE OF FOOTING (L x B)	1500 x 1500	1800 x 2700	3000 x 2000	2500 x 2500	2500 x 2500
SIZE OF PILE	1500	1800	3000	2500	2500
SHORT REIN. BARS	6 # 10	10 # 100 C/C	10 # 200 C/C	10 # 200 C/C	10 # 200 C/C
LONG REIN. BARS	6 # 10	10 # 200 C/C	10 # 200 C/C	10 # 200 C/C	10 # 200 C/C
REMARKS	PROVIDE TOP B.W. # 10 # 250 C/C (BOTHWAYS)	PROVIDE TOP B.W. # 10 # 250 C/C (BOTHWAYS)	PROVIDE TOP B.W. # 10 # 250 C/C (BOTHWAYS)		



SIZE - 700x400
VER. R/F - 12 @ 18" @ 12
RINGS - 1 @ 200 C/C

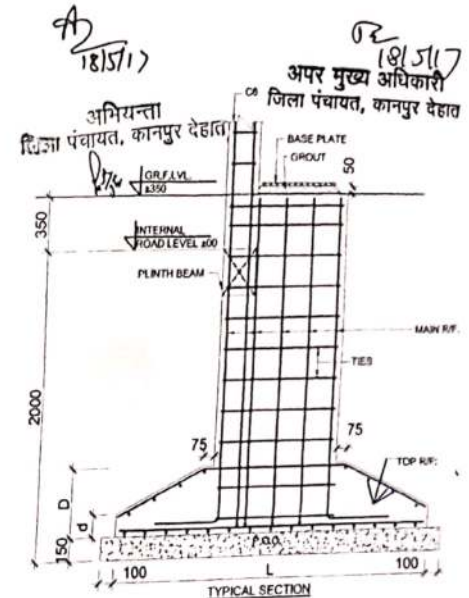


SIZE - 840x700
VER. R/F - 11 @ 18" @ 12
RINGS - 1 @ 200 C/C



SIZE - 800 x 600
VER. R/F - 12 @ 18"
RINGS - 1 @ 200 C/C

मुमुक्षा/स्वीडित पत्र सं. 144/नि० मानचित्रा/लि० प
2017-18 कि 10/5/17 के प्रतिस्पर्धा के अर्पित



NOTES:-

A. GENERAL:

1. ALL DIMENSION ARE IN MM ELSE NOTED OTHER WISE.
2. DO NOT SCALE THE DRAWING. ONLY WRITTEN DIMENSION SHOULD BE FOLLOWED.
3. IN CASE OF ANY DISCREPANCY IN DRAWING REFER TO CONSULTANTS.

B. CONCRETE:

1. UNLESS NOTED OTHERWISE, THE GRADE OF CONCRETE FOR R.C.C. WORKS SHALL BE M:25 IN CONFORMITY WITH IS-456-2000

C. REINFORCEMENT/ANCHORAGE:-

1. ALL REINFORCEMENT SHALL BE OF TESTED QUALITY.
2. HIGH YIELD STRENGTH DEFORMED BARS (Fe-500) CONFORMING TO IS 1786-1979 SHALL BE USED AS REINFORCEMENT STEEL.
3. THE LAP LENGTH SHALL BE 500 OF BAR.
4. LAPPING OF BARS SHALL BE SUITABLE STAGGERED AND IN NO CASE MORE THAN 50% BARS SHALL BE LAPPED AT ANY SECTION.

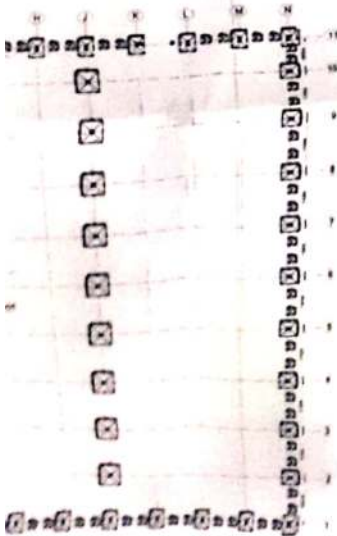
D. COVER:-

1. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE AS FOLLOWS.

ELEMENT	TOP	BOTTOM	SIDE
a. FOOTING	-	50	50
b. COLUMN	-	-	40
c. FOUND. BEAM	40	40	20
d. FOUND. SLAB	20	20	40

F. SBC OF SOIL:-

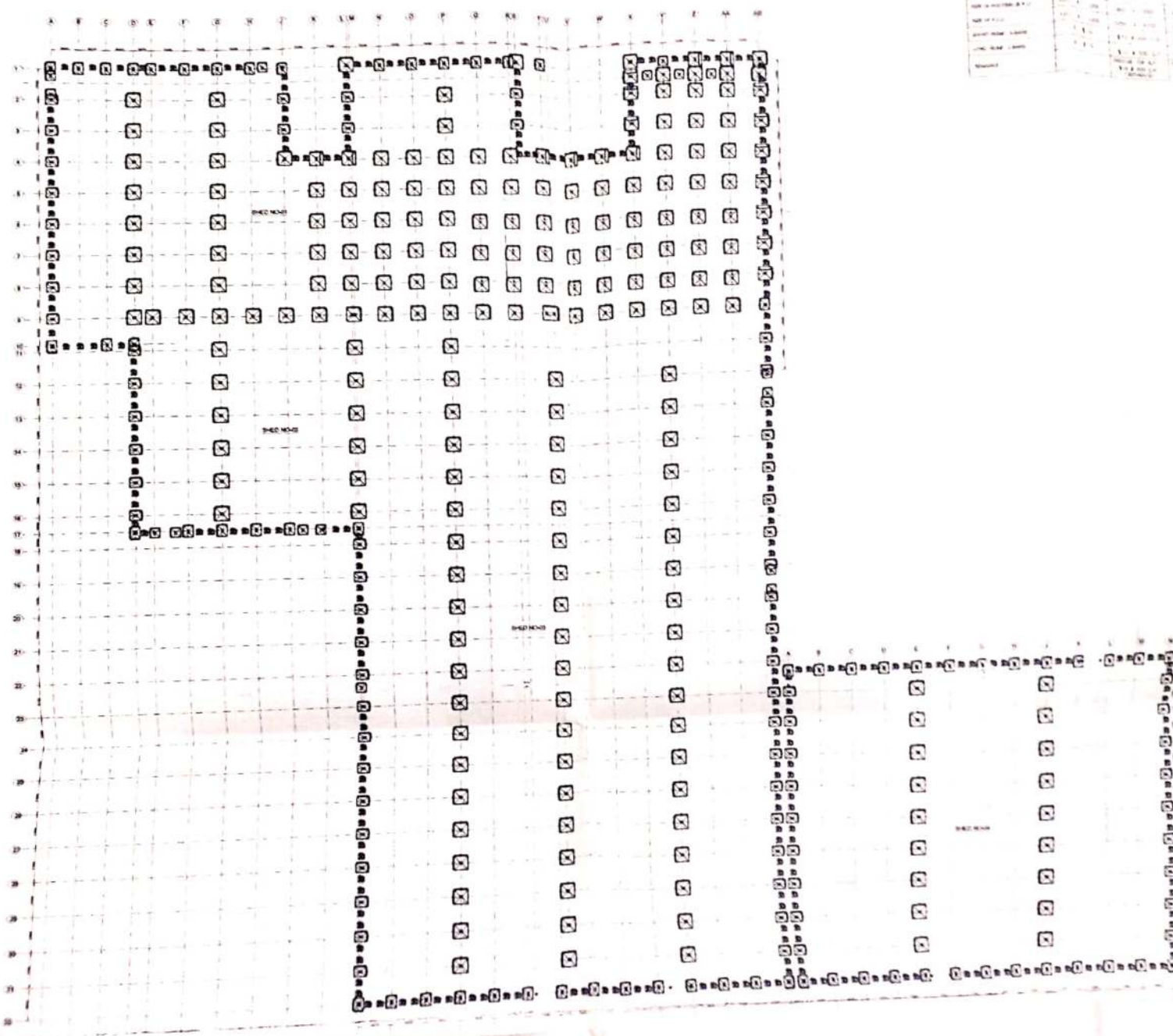
THE SBC OF SOIL HAS BEEN TAKEN 7.00T/M. SQ. AT 2.00 m. DEPTH FROM NATURAL GROUND LEVEL.



For Kanpur Plastipack Ltd.
Manoj Agarwal
Managing Director

STRUCTURAL CONSULTANTS

DATE	23-03-2017
DRG. NO.	F178-STR-D1
SCALE	1:750
REVISION	
DATE	



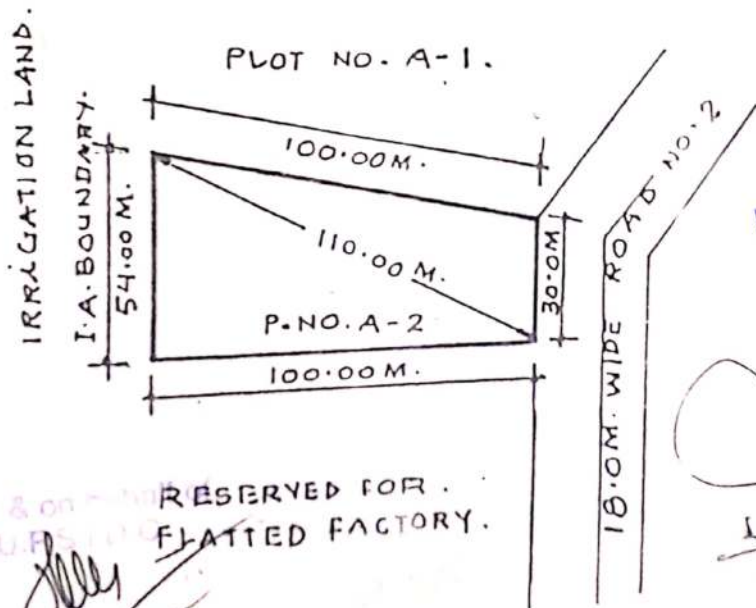
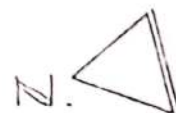
DRG. TITLE FOUNDATION PLAN	PURPOSE OF DRAWING ☐ EXECUTION ☐ APPROVAL ☐ ADVANCE COPY	DATE 23-03-2017	SHEET NO. 1
PROJECT PROPOSED FACTORY AT GAZNER ROAD, KANPUR	S No.	DRG. NO. F178-STR-D1	DRN. BY.
CLIENT KANPUR PLASTIC PACK LIMITED	REVISION	SCALE 1:750	DATE

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SITE PLAN OF PLOT NO. A-2 U.P.S.I.D.C.
INDUSTRIAL AREA SITE-V, KANPUR.

TOTAL PLOT AREA-41.62.00 S.MT.

SCALE= 1CM=20.0M.



For & on behalf of
U.P.S.I.D.C.
Regional Manager
RESERVED FOR
FLATTED FACTORY.

For Kanpur Plastipack Ltd
Manoj Agarwal
Managing Director

Executive Engineer
U.P.S.I.D.C.
KANPUR

(S.D. TRIPATHI)
D/MAN.

(J.P. SHAH)
JE

(S.K. SHUKLA)
AE

U.P. STATE INDUSTRIAL DEV. CORPN. LTD.