

NOTES:

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2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. CABLE ENTRY IS FROM REAR SIDE OF THE UNIT THROUGH CONDUIT.
5. MAXIMUM ALLOWABLE CABLE LENGTH BETWEEN SBP & UPS = 98 FEET [30mts].
6. FRONT AND REAR SERVICE ACCESS IS REQUIRED.
7. PLEASE REFER SHEET-3 FOR NET WEIGHT OF UNIT, CONFIGURATION AND RUNTIME DETAILS.
8. OPTIONAL BAYING KIT DETAILS:
G35TOPT004 - UPS TO XR
G35TOPT006 - XR TO XR
G35TOPT011 - UPS TO SBP/TRANSFORMER TO SBP.
9. SUGGESTED LAYOUT IS SHOWN. ALTERNATE LAYOUTS ARE POSSIBLE.

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TITLE:
MGE GALAXY 3500
NARROW TOWER, 10-15kVA, 208V
1 MODULE WITH SBP, XFMR & 4 XR-BATTERY CABINETS
GENERAL ARRANGEMENT

PROJECT: SUBMITTAL DRAWINGS | SHEET 1 OF 3

DWG NO: G35T10K15FN1B4SBPXFMR

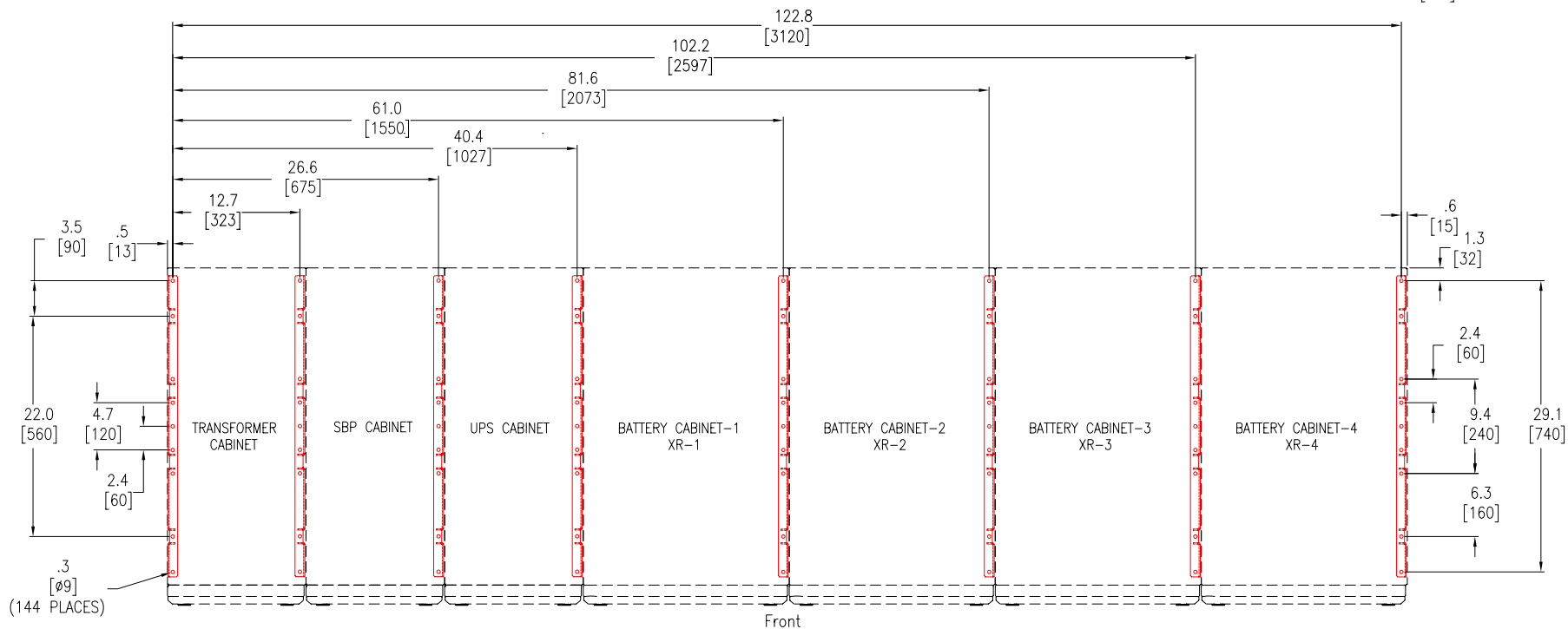
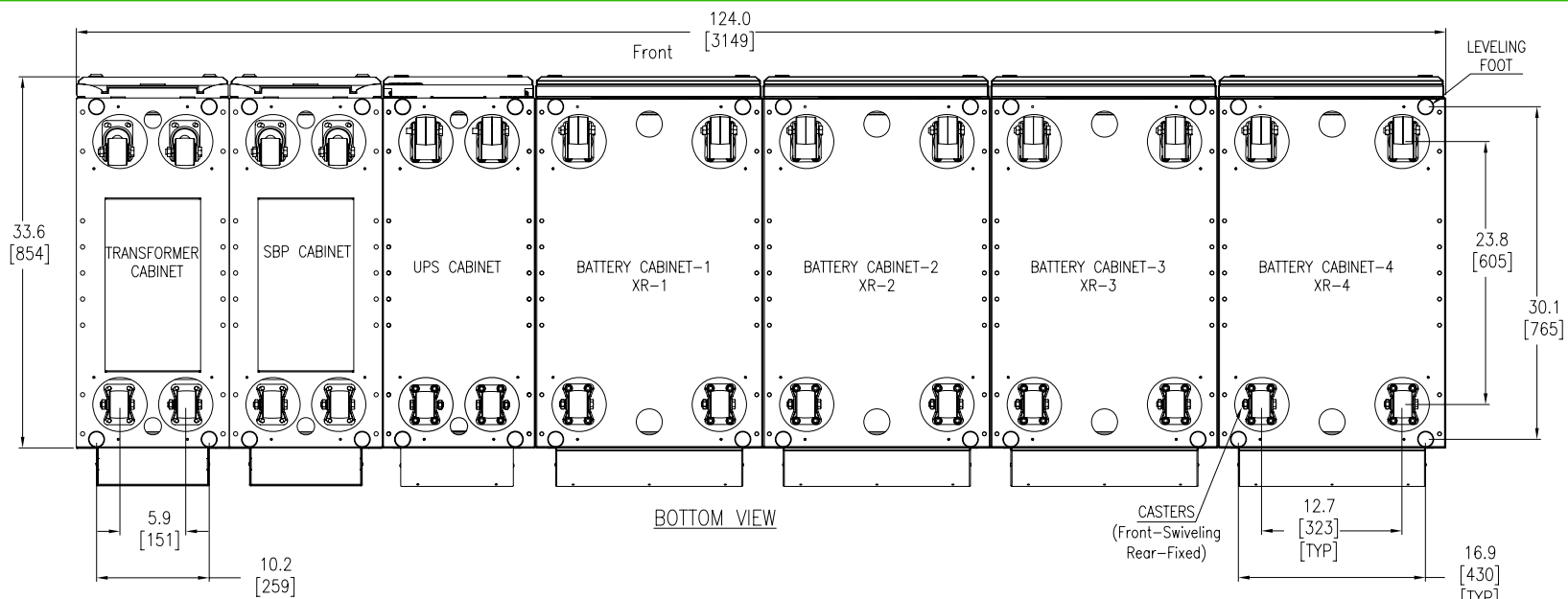
DRAWN BY: JAYAPRAKASH 04-NOV-09

ENGINEER: F.CENDEJAS 13-NOV-09

APPROVED BY: B.SHERIDAN 13-NOV-09

REV. 0

THIRD ANGLE PROJECTION



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TITLE:
MGE GALAXY 3500
NARROW TOWER, 10-15kVA, 208V
MODULE WITH SBP, XFMR & 4 XR-BATTERY CABINETS
BOTTOM VIEW & ANCHORING DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 3

DWG NO: C35T10K15FN1B4SBPXFMR

ENGINEER: F.CENDEJAS

APPROVED BY: B.SHERIDAN

REV: 0

04-NOV-09

13-NOV-09

13-NOV-09

THIRD ANGLE PROJECTION

Weight and Runtime details for 1 module UPS (10-15kVA) with XR Battery Cabinets, Transformer & SBP

Battery position	No. of bat shelves	G35T10KF1B2S		G35T10KF2B2S		G35T15KF2B2S							
		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min	
		in lbs	in kg			in lbs	in kg			in lbs	in kg		
UPS	1	1555	706	6	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	
UPS	2	1758	798	18	1758	798	18	1758	798	10			
XR1	3	4330	1966	31	4330	1966	31	4330	1966	18			
XR1	4	5176	2350	46	5176	2350	46	5176	2350	27			
XR1	5	6022	2734	61	6022	2734	61	6022	2734	37			
XR1	6	6868	3118	77	6868	3118	77	6868	3118	47			
XR1	7	7714	3502	93	7714	3502	93	7714	3502	57			
XR1	8	8559	3886	110	8559	3886	110	8559	3886	67			
XR2	9	11132	5054	128	11132	5054	128	11132	5054	78			
XR2	10	11978	5438	145	11978	5438	145	11978	5438	89			
XR2	11	12824	5822	163	12824	5822	163	12824	5822	100			
XR2	12	13670	6206	182	13670	6206	182	13670	6206	112			
XR2	13	14515	6590	200	14515	6590	200	14515	6590	123			
XR2	14	15361	6974	219	15361	6974	219	15361	6974	135			
XR3	15	17934	8142	239	17934	8142	239	17934	8142	147			
XR3	16	18780	8526	258	18780	8526	258	18780	8526	159			
XR3	17	19626	8910	278	19626	8910	278	19626	8910	171			
XR3	18	20471	9294	298	20471	9294	298	20471	9294	184			
XR3	19	21317	9678	318	21317	9678	318	21317	9678	196			
XR3	20	22163	10062	339	22163	10062	339	22163	10062	209			
XR4	21	25159	11422	359	25159	11422	359	25159	11422	222			
XR4	22	25581	11614	380	25581	11614	380	25581	11614	235			
XR4	23	26427	11998	401	26427	11998	401	26427	11998	248			
XR4	24	27273	12382	422	27273	12382	422	27273	12382	261			
XR4	25	28119	12766	444	28119	12766	444	28119	12766	274			
XR4	26	28965	13150	465	28965	13150	465	28965	13150	288			



Weight and Runtime details for 1 module UPS (10-15kVA) with XR Battery Cabinets, Transformer & SBP with DP

Battery position	No. of bat shelves	G35T10KF1B2S		G35T10KF2B2S		G35T15KF2B2S							
		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min	
		in lbs	in kg			in lbs	in kg			in lbs	in kg		
UPS	1	1626	738	6	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	
UPS	2	1828	830	18	1828	830	18	1828	830	10			
XR1	3	4401	1998	31	4401	1998	31	4401	1998	18			
XR1	4	5247	2382	46	5247	2382	46	5247	2382	27			
XR1	5	6093	2766	61	6093	2766	61	6093	2766	37			
XR1	6	6938	3150	77	6938	3150	77	6938	3150	47			
XR1	7	7784	3534	93	7784	3534	93	7784	3534	57			
XR1	8	8630	3918	110	8630	3918	110	8630	3918	67			
XR2	9	11203	5086	128	11203	5086	128	11203	5086	78			
XR2	10	12048	5470	145	12048	5470	145	12048	5470	89			
XR2	11	12894	5854	163	12894	5854	163	12894	5854	100			
XR2	12	13740	6238	182	13740	6238	182	13740	6238	112			
XR2	13	14586	6622	200	14586	6622	200	14586	6622	123			
XR2	14	15432	7006	219	15432	7006	219	15432	7006	135			
XR3	15	18004	8174	239	18004	8174	239	18004	8174	147			
XR3	16	18850	8558	258	18850	8558	258	18850	8558	159			
XR3	17	19696	8942	278	19696	8942	278	19696	8942	171			
XR3	18	20542	9326	298	20542	9326	298	20542	9326	184			
XR3	19	21388	9710	318	21388	9710	318	21388	9710	196			
XR3	20	22233	10094	339	22233	10094	339	22233	10094	209			
XR4	21	25229	11454	359	25229	11454	359	25229	11454	222			
XR4	22	25652	11646	380	25652	11646	380	25652	11646	235			
XR4	23	26498	12030	401	26498	12030	401	26498	12030	248			
XR4	24	27344	12414	422	27344	12414	422	27344	12414	261			
XR4	25	28189	12798	444	28189	12798	444	28189	12798	274			
XR4	26	29035	13182	465	29035	13182	465	29035	13182	288			



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3. CONFIGURATION REPRESENTED IN THIS DRAWING.

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TITLE: MGE GALAXY 3500 NARROW TOWER, 10-15kVA, 208V 1 MODULE WITH SBP, XFMR & 4 XR-BATTERY CABINETS WEIGHT AND RUNTIME DETAILS
PROJECT: SUBMITTAL DRAWINGS | SHEET 3 OF 3

DWG NO: G35T10K15FN1B4SBPXFMR
DRAWN BY: JAYAPRAKASH 04-NOV-09
ENGINEER: F.CENDEJAS 13-NOV-09
APPROVED BY: B.SHERIDAN 13-NOV-09

REV: 0
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