

NOTES:

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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 & 4 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
9. SUGGESTED LAYOUT IS SHOWN. ALTERNATE LAYOUTS ARE POSSIBLE.

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

PROJECT: SUBMITTAL DRAWINGS SHEET 1 OF 4

DWG NO: G35T10K15FN1B4SBP

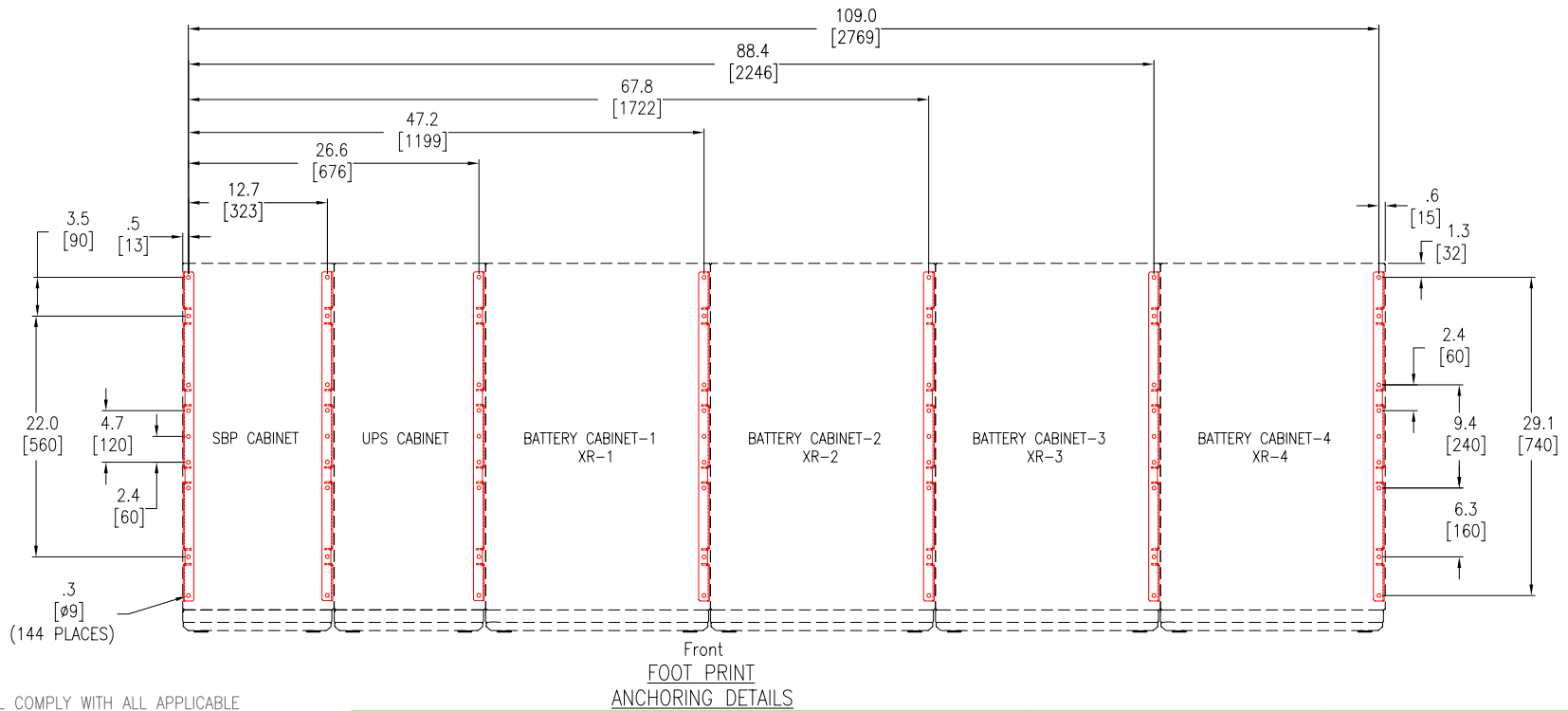
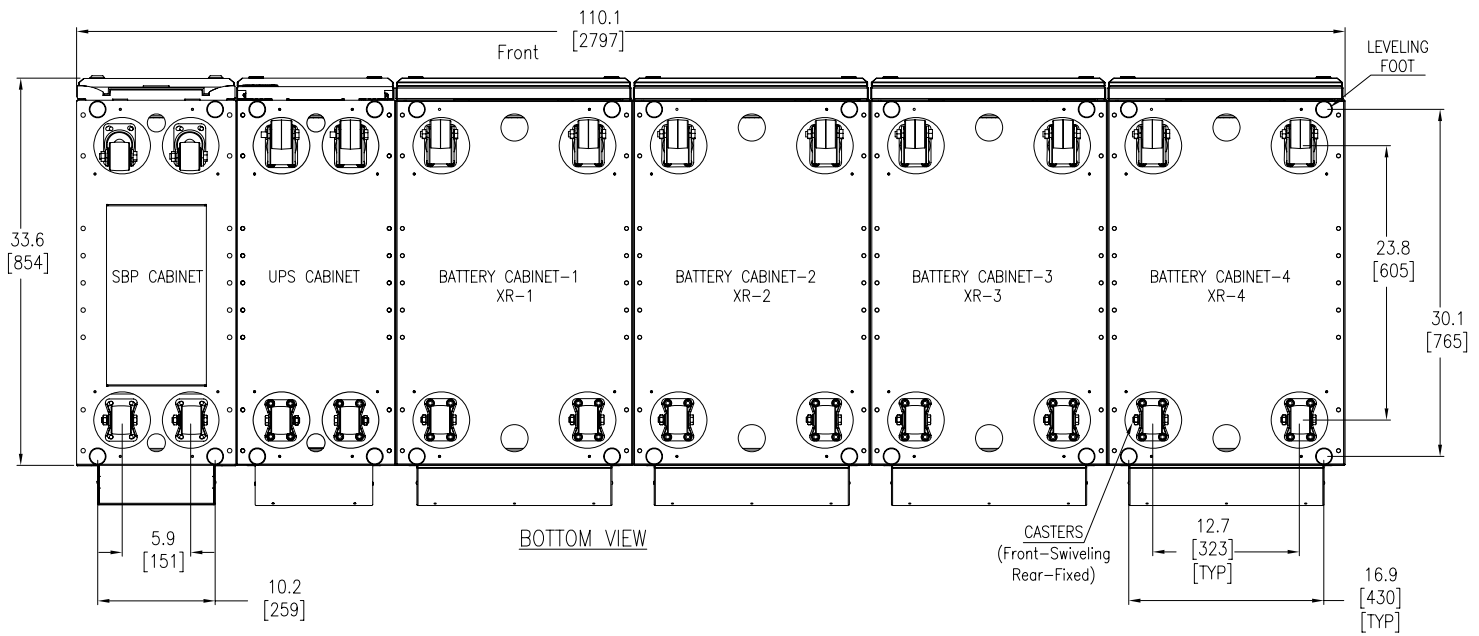
DRAWN BY: JAYAPRAKASH 04-NOV-09

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 & 4 XR-BATTERY CABINETS BOTTOM VIEW & ANCHORING DETAILS

PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 4

DWG NO: C35T10K15FN1B4SBP

DRAWN BY: JAYAPRAKASH 04-NOV-09

ENGINEER: F.CENDEJAS 13-NOV-09

APPROVED BY: B.SHERIDAN 13-NOV-09

REV: 0

THIRD ANGLE PROJECTION

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

Battery position	No. of bat shelves	G35T10KF1B2S		G35T10KF2B2S			G35T15KF2B2S			
		Net Weight of Solution		Net Weight of Solution		Net Weight of Solution		Net Weight of Solution		Runtime in Min
		in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	Runtime in Min
UPS	1	941	427	6	n.a	n.a	n.a	n.a	n.a	n.a
UPS	2	1143	519	18	1143	519	18	1143	519	10
XR1	3	3716	1687	31	3716	1687	31	3716	1687	18
XR1	4	4562	2071	46	4562	2071	46	4562	2071	27
XR1	5	5407	2455	61	5407	2455	61	5407	2455	37
XR1	6	6253	2839	77	6253	2839	77	6253	2839	47
XR1	7	7099	3223	93	7099	3223	93	7099	3223	57
XR1	8	7945	3607	110	7945	3607	110	7945	3607	67
XR2	9	10518	4775	128	10518	4775	128	10518	4775	78
XR2	10	11363	5159	145	11363	5159	145	11363	5159	89
XR2	11	12209	5543	163	12209	5543	163	12209	5543	100
XR2	12	13055	5927	182	13055	5927	182	13055	5927	112
XR2	13	13901	6311	200	13901	6311	200	13901	6311	123
XR2	14	14747	6695	219	14747	6695	219	14747	6695	135
XR3	15	17319	7863	239	17319	7863	239	17319	7863	147
XR3	16	18165	8247	258	18165	8247	258	18165	8247	159
XR3	17	19011	8631	278	19011	8631	278	19011	8631	171
XR3	18	19857	9015	298	19857	9015	298	19857	9015	184
XR3	19	20703	9399	318	20703	9399	318	20703	9399	196
XR3	20	21548	9783	339	21548	9783	339	21548	9783	209
XR4	21	24544	11143	359	24544	11143	359	24544	11143	222
XR4	22	24967	11335	380	24967	11335	380	24967	11335	235
XR4	23	25813	11719	401	25813	11719	401	25813	11719	248
XR4	24	26659	12103	422	26659	12103	422	26659	12103	261
XR4	25	27504	12487	444	27504	12487	444	27504	12487	274
XR4	26	28350	12871	465	28350	12871	465	28350	12871	288

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

Battery position	No. of bat shelves	G35T10KF1B2S		G35T10KF2B2S			G35T15KF2B2S			
		Net Weight of Solution		Net Weight of Solution		Net Weight of Solution		Net Weight of Solution		Runtime in Min
		in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	Runtime in Min
UPS	1	1011	459	6	n.a	n.a	n.a	n.a	n.a	n.a
UPS	2	1214	551	18	1214	551	18	1214	551	10
XR1	3	3786	1719	31	3786	1719	31	3786	1719	18
XR1	4	4632	2103	46	4632	2103	46	4632	2103	27
XR1	5	5478	2487	61	5478	2487	61	5478	2487	37
XR1	6	6324	2871	77	6324	2871	77	6324	2871	47
XR1	7	7170	3255	93	7170	3255	93	7170	3255	57
XR1	8	8015	3639	110	8015	3639	110	8015	3639	67
XR2	9	10588	4807	128	10588	4807	128	10588	4807	78
XR2	10	11434	5191	145	11434	5191	145	11434	5191	89
XR2	11	12280	5575	163	12280	5575	163	12280	5575	100
XR2	12	13126	5959	182	13126	5959	182	13126	5959	112
XR2	13	13971	6343	200	13971	6343	200	13971	6343	123
XR2	14	14817	6727	219	14817	6727	219	14817	6727	135
XR3	15	17390	7895	239	17390	7895	239	17390	7895	147
XR3	16	18236	8279	258	18236	8279	258	18236	8279	159
XR3	17	19081	8663	278	19081	8663	278	19081	8663	171
XR3	18	19927	9047	298	19927	9047	298	19927	9047	184
XR3	19	20773	9431	318	20773	9431	318	20773	9431	196
XR3	20	21619	9815	339	21619	9815	339	21619	9815	209
XR4	21	24615	11175	359	24615	11175	359	24615	11175	222
XR4	22	25037	11367	380	25037	11367	380	25037	11367	235
XR4	23	25883	11751	401	25883	11751	401	25883	11751	248
XR4	24	26729	12135	422	26729	12135	422	26729	12135	261
XR4	25	27575	12519	444	27575	12519	444	27575	12519	274
XR4	26	28421	12903	465	28421	12903	465	28421	12903	288

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

DWG NO: C35T10K15FN1B4SBP
DRAWN BY: JAYAPRAKASH 04-NOV-09
ENGINEER: F.CENDEJAS 13-NOV-09
APPROVED BY: B.SHERIDAN 13-NOV-09

REV: 0
THIRD ANGLE PROJECTION

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

		G35T10KF1B2S			G35T10KF2B2S			G35T15KF2B2S		
Battery position	No. of bat shelves	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	1399	635	6	n.a	n.a	n.a	n.a	n.a	n.a
UPS	2	1601	727	18	1601	727	18	1601	727	10
XR1	3	4174	1895	31	4174	1895	31	4174	1895	18
XR1	4	5020	2279	46	5020	2279	46	5020	2279	27
XR1	5	5866	2663	61	5866	2663	61	5866	2663	37
XR1	6	6711	3047	77	6711	3047	77	6711	3047	47
XR1	7	7557	3431	93	7557	3431	93	7557	3431	57
XR1	8	8403	3815	110	8403	3815	110	8403	3815	67
XR2	9	10976	4983	128	10976	4983	128	10976	4983	78
XR2	10	11822	5367	145	11822	5367	145	11822	5367	89
XR2	11	12667	5751	163	12667	5751	163	12667	5751	100
XR2	12	13513	6135	182	13513	6135	182	13513	6135	112
XR2	13	14359	6519	200	14359	6519	200	14359	6519	123
XR2	14	15205	6903	219	15205	6903	219	15205	6903	135
XR3	15	17778	8071	239	17778	8071	239	17778	8071	147
XR3	16	18623	8455	258	18623	8455	258	18623	8455	159
XR3	17	19469	8839	278	19469	8839	278	19469	8839	171
XR3	18	20315	9223	298	20315	9223	298	20315	9223	184
XR3	19	21161	9607	318	21161	9607	318	21161	9607	196
XR3	20	22007	9991	339	22007	9991	339	22007	9991	209
XR4	21	25002	11351	359	25002	11351	359	25002	11351	222
XR4	22	25425	11543	380	25425	11543	380	25425	11543	235
XR4	23	26271	11927	401	26271	11927	401	26271	11927	248
XR4	24	27117	12311	422	27117	12311	422	27117	12311	261
XR4	25	27963	12695	444	27963	12695	444	27963	12695	274
XR4	26	28808	13079	465	28808	13079	465	28808	13079	288

3

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TITLE:	MGE GALAXY 3500 NARROW TOWER, 10-15kVA, 208V MODULE WITH SBP & 4 XR-BATTERY CABINETS WEIGHT AND RUNTIME DETAILS-2	DWG NO:	G35T10K15FN1B4SBP	REV:	0
PROJECT: SUBMITTAL DRAWINGS	SHEET 4 OF 4	DRAWN BY:	JAYAPRAKASH	04-NOV-09	THIRD ANGLE PROJECTION
		ENGINEER:	F.CENDEJAS	13-NOV-09	
		APPROVED BY:	B.SHERIDAN	13-NOV-09	