

FILE NO.	REV. DESCRIPTION		DWN	CHK	APP
	2	DATE: 7/18/2013	ZAW	JDK	HA

GENERAL NOTES:

- TOWER DESIGNS ARE IN ACCORDANCE WITH APPROVED NATIONAL STANDARD ANSI/TIA-222-G, STRUCTURE CLASS 1, EXPOSURES B AND C, TOPOGRAPHIC CATEGORY 1. ALL TOWERS MUST HAVE "FIXED" BASES. PINNED BASES MAY NOT BE USED.
- TOWER DESIGNS ASSUME TRANSMISSION LINES SYMMETRICALLY PLACED AS FOLLOWS:
25G TOWER - ONE 3/8" LINE ON EACH FACE (TOTAL = 3)
45G TOWER - ONE 3/8" AND ONE 1/2" LINE ON EACH FACE (TOTAL = 3 @ 7/8")
45GSR, 55G, & 65G TOWERS - TWO 7/8" LINES ON EACH FACE (TOTAL = 6)
- ANTENNAS AND MOUNTS ASSUMED SYMMETRICALLY PLACED AT TOWER APPEX. THE SUITABILITY OF A ROHN STANDARD DESIGN AND STANDARD FOUNDATION FOR A SPECIFIC APPLICATION MUST BE VERIFIED BY THE PURCHASER BASED ON SITE-SPECIFIC DATA IN ACCORDANCE WITH ANSI/TIA-222-G.
- THE EFFECTIVE PROTECTED AREA AND LINES TO BE INSTALLED MUST NOT EXCEED THE DESIGN VALUES FOR THE STRUCTURE.
- DO NOT INSTALL OR DISMANTLE TOWERS WITHIN FALLING DISTANCE OF ELECTRICAL AND/OR TELEPHONE LINES.
- TOWER ERECTION AND DISMANTLING MUST BE DONE BY QUALIFIED AND EXPERIENCED PERSONNEL.
- INSTALLATION MUST BE GROUNDED IN ACCORDANCE WITH LOCAL AND NATIONAL CODES. ANSI/TIA-222-G REQUIRES THAT THE RESISTANCE TO GROUND MUST NOT EXCEED 25 OHMS PER TOWER. GROUNDEDING MAY BE REQUIRED IN ADDITION TO GROUNDEDING KITS PROVIDED BY ROHN.
- INSTALL WARNING PLATE (P/N ACWS) IN A HIGHLY VISIBLE LOCATION.
- FOR FOUNDATION DETAILS AND GENERAL FOUNDATION NOTES, BASED ON ANSI/TIA-222-G PRESUMPTIVE CLAY SOIL, SEE DRAWINGS DWG-0128 AND B090548 RESPECTIVELY.
- FOR 25G, 45G, 55G, AND 65G TOWER PROFILE DRAWINGS, REFER TO DRAWING NUMBER 25G55, 45G55, 55G55, AND 65G55, RESPECTIVELY.
- STRUCTURES SUPPORTED ON BUILDINGS OR OTHER STRUCTURES REQUIRE SPECIAL CONSIDERATION. DESIGNS ASSUME STRUCTURES ARE INSTALLED ON LEVEL FLOOR.
- DESIGN ASSUMES MAINTENANCE AND INSPECTION WILL BE PERFORMED OVER THE LIFE OF THE STRUCTURE IN ACCORDANCE WITH ANSI/TIA-222-G. ALL TOWERS SHOULD BE THOROUGHLY INSPECTED BY QUALIFIED PERSONNEL AND REMARKED AS REQUIRED TO ENSURE SAFETY AND PROPER PERFORMANCE.
- STANDARD DESIGNS ARE INTENDED TO BE CLIMBED BY SKILLED AND COMPETENT CLIMBERS ONLY. A SAFETY CLIMB SYSTEM, BY OTHERS, IS REQUIRED FOR ALL STRUCTURES TO BE OPERATED SEPARATELY.
- THE TOLERANCE ON INSTALLED HEIGHT IS EQUAL TO PLUS 1% AND MINUS 1/2%.
- INSTALLATION MUST BE IN CONFORMANCE WITH LOCAL, STATE AND FEDERAL REQUIREMENTS FOR OBSTRUCTION MARKING AND LIGHTING.

HEIGHT (FT)	90 MPH 3-SECOND GUST WIND SPEED														
	25G		45G		45GSR		55G		65G						
	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C					
10	26.8	21.3	255S010	60.0	47.5	455S010	95	84	455R010	80	79	555S010	95	95	655S010
20	18.5	13.4	255S020	31.3	22.7	455S020	95	71	455R020	56	42	555S020	95	95	655S020
30	7.9	4.1	255S030	16.1	8.4	455S030	87	58	455R030	34	21	555S030	95	71	655S030
35	4.4	1.2	255S035	9.8	3.8	455S035	76	52	455R035	25	14	555S035	80	54	655S035
40	1.3	-	255S040	4.9	-	455S040	60	40	455R040	17	8	555S040	62	41	655S040
45				0.7	-	455S045	48	31	455R045	11	3	555S045	48	30	655S045
50							38	23	455R050	5	-	555S050	37	21	655S050
55							29	16	455R055				28	14	655S055
60							22	11	455R060				20	7	655S060

HEIGHT (FT)	100 MPH 3-SECOND GUST WIND SPEED														
	25G		45G		45GSR		55G		65G						
	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C					
10	20.7	16.4	255S010	47.4	39.5	455S010	82	66	455R010	78	63	555S010	95	95	655S010
20	14.0	9.9	255S020	23.2	16.9	455S020	74	55	455R020	43	32	555S020	95	95	655S020
30	5.3	2.2	255S030	9.7	4.8	455S030	66	43	455R030	24	14	555S030	81	55	655S030
35	2.1	-	255S035	5.1	0.7	455S035	59	38	455R035	17	8	555S035	61	40	655S035
40				1.2	-	455S040	46	30	455R040	10	3	555S040	47	29	655S040
45							35	22	455R045	5	-	555S045	35	20	655S045
50							27	15	455R050				26	13	655S050
55							20	9	455R055				17	6	655S055
60							13	4	455R060				11	1	655S060

HEIGHT (FT)	110 MPH 3-SECOND GUST WIND SPEED														
	25G		45G		45GSR		55G		65G						
	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C	EPA EXP. B	EPA EXP. C					
10	16.5	12.7	255S010	39.4	31.9	455S010	67	53	455R010	63	51	555S010	95	95	655S010
20	10.6	7.2	255S020	18.3	12.3	455S020	59	43	455R020	34	25	555S020	95	81	655S020
30	3.1	0.4	255S030	6.5	1.9	455S030	51	32	455R030	17	9	555S030	65	43	655S030
35				1.7	-	455S035	45	27	455R035	11	4	555S035	48	30	655S035
40							35	22	455R040	5	-	555S040	35	21	655S040
45							26	15	455R045				25	13	655S045
50							19	9	455R050				17	7	655S050
55							13	4	455R055				10	-	655S055
60							7	-	455R060				4	-	655S060

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 PO BOX 5999
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 TOLL FREE 800-727-ROHN

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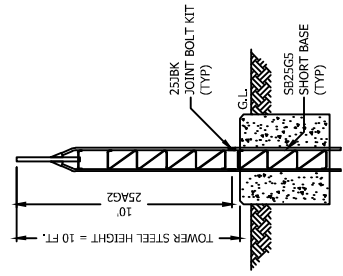
**SELF-SUPPORTING G SERIES TOWERS
 REV. G EFFECTIVE PROTECTED AREAS
 (90-110 MPH 3-SEC GUST, NO ICE)**

DWN: JHY CHKD: JDK DATE: OCT12/2012
 ENGR: HA SHEET #: 1 OF 1
 PROJ. ENGR: SSM PROJ. MNGR:
 DRAWING NO: DWG-0617 REV: 2

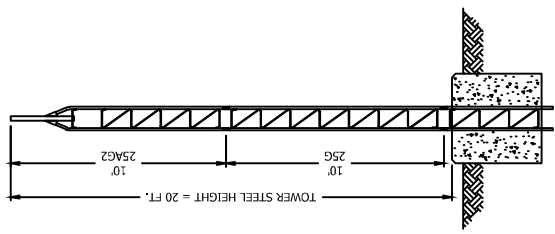
FILE NO.

REV.	DESCRIPTION	DWN	CHK	APP

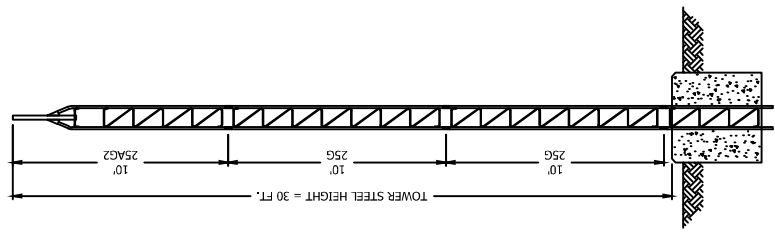
- NOTES:**
1. REFER TO DRAWING NO. DWG-0617 FOR TOWER EFFECTIVE PROJECTED AREAS AND GENERAL NOTES.
 2. REFER TO DRAWING NO. DWG-0128 FOR FOUNDATION DETAILS.
 3. REFER TO DRAWING NO. B090548 FOR STANDARD FOUNDATION NOTES.
 4. REFER TO DRAWING NO. A810214 FOR FOUNDATION AND ANCHOR TOLERANCE.
 5. ROHN PRODUCTS, LLC WILL PROVIDE A GROUNDING KIT FOR EACH TOWER ASSEMBLY.



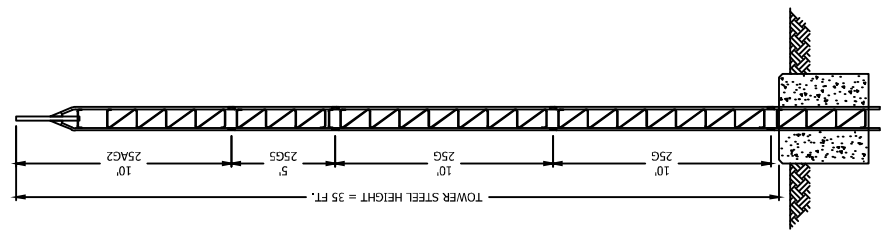
P/N: 255S010
10' 25G SERIES TOWER ASSEMBLY



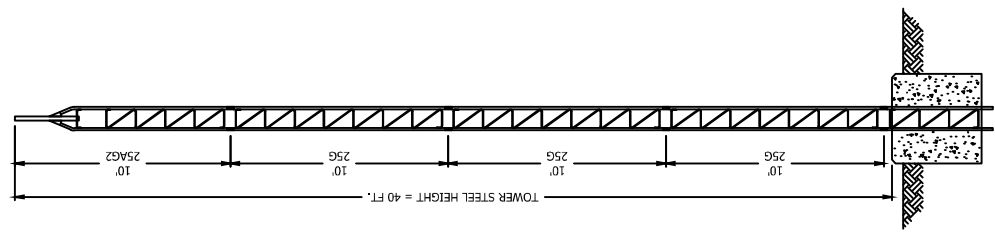
P/N: 255S020
20' 25G SERIES TOWER ASSEMBLY



P/N: 255S030
30' 25G SERIES TOWER ASSEMBLY



P/N: 255S035
35' 25G SERIES TOWER ASSEMBLY



P/N: 255S040
40' 25G SERIES TOWER ASSEMBLY

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25G SERIES TOWER ASSEMBLY
10' - 40'

DWN:	JHY	CHKD:	JDK	DATE:	Jan/9/2013
ENGR:	HA	SHEET #:	1 OF 1		
PROJ. ENGR:	JPK	PROJ. MNGR:			

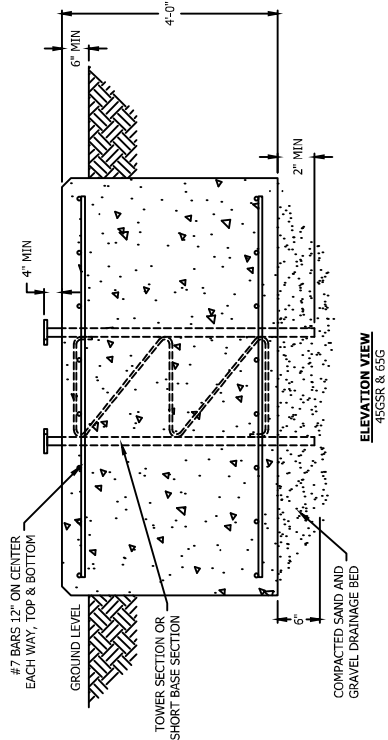
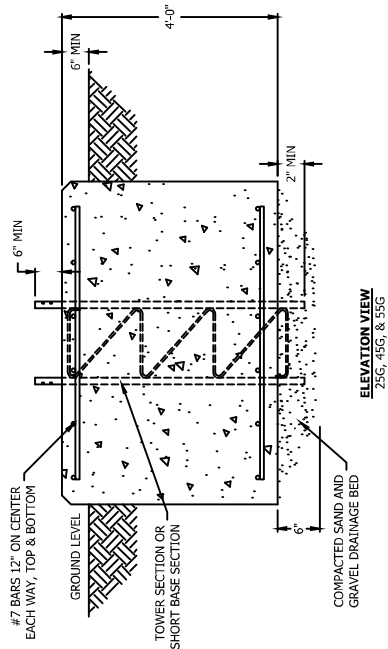
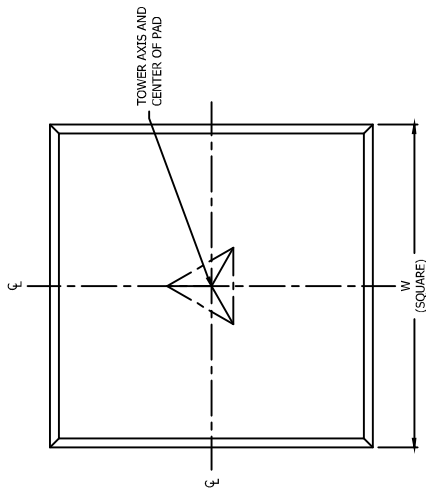
DRAWING NO:	25GSS
REV:	0

FILE NO.

REVISIONS		DWGN	CHK	APP
REV	DESCRIPTION			
2		JHY	JDM	HA
DATE: 3/21/2013				

FOUNDATION DETAILS				
TOWER NUMBER	OVER-TURNING MOMENT (FT-LBS)	TOTAL SHEAR (LBS)	MAT WIDTH "W"	CONCRETE VOLUME (CU. YDS.)
25G	7000	500	4'-0"	2.4
45G	12300	1000	5'-3"	4.1
55G	22100	1600	6'-0"	5.3
45GSR/65G	53100	3500	7'-9"	8.9

- GENERAL NOTES:**
- FOR STANDARD FOUNDATION NOTES, SEE DRAWING NUMBER B090548.
 - THE SHORT BASE OF 45GSR TOWER ONLY MAY NOT PROJECT BELOW FOUNDATION BOTTOM FOR DRAINAGE.
 - FOR 25G, 45G, 55G, AND 65G TOWER ASSEMBLY DRAWINGS AND MAXIMUM TOWER HEIGHTS, REFER TO DRAWING NUMBER 25GSS, 45GSS, 55GSS, AND 65GSS, RESPECTIVELY.



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FOUNDATION
MAT FND FOR SS G SERIES TOWERS

DWGN:	FAD	CHKD:	HA	DATE:	10/27/2010	
ENGR:		SHEET #:	1	OF 1		
PROJ. ENGR:		PROJ. MNGR:				
DRAWING NO.:	DWG-0128				REV:	2

STANDARD FOUNDATION NOTES
ANSI/TIA-222-G

- STANDARD FOUNDATION DESIGNS ARE IN ACCORDANCE WITH ANSI/TIA-222-G, "STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES", SECTION 9 AND ANNEX F FOR THE FOLLOWING PRESUMPTIVE CLAY SOIL PARAMETERS:

N (blows/ft) [blows/m]	φ (deg)	γ (lb/ft ³) [kN/m ³]	C (psf) [kPa]	Ultimate Bearing (psf) [kPa]		Ultimate Skin Friction (psf) [kPa]	k (pcf) [kN/m ³]	e _s
				Shallow Frds.	Deep Frds.			
8 [26]	0	110 [17]	1000 [48]	5000 [240]	9000 [431]	500 [24]	150 [41,000]	0.01

- THE PURCHASER MUST VERIFY THAT ACTUAL SITE SOIL PARAMETERS MEET OR EXCEED ANSI/TIA-222-G PRESUMPTIVE CLAY SOIL DESIGN PARAMETERS AND THAT THE PENETRATION AND/OR ZONE OF SEASONAL MOISTURE VARIATION AT THE SITE, FOUNDATION DESIGN MODIFICATIONS MAY BE REQUIRED IN THE EVENT PRESUMPTIVE CLAY SOIL PARAMETERS ARE NOT APPLICABLE FOR THE ACTUAL SUBSURFACE CONDITIONS ENCOUNTERED.
- A SITE-SPECIFIC INVESTIGATION IS REQUIRED FOR CLASS III STRUCTURES IN ACCORDANCE WITH ANSI/TIA-222-G.
- FOUNDATION DESIGNS ASSUME FIELD INSPECTIONS WILL BE PERFORMED BY THE PURCHASER'S REPRESENTATIVE TO VERIFY THAT CONSTRUCTION MATERIALS, INSTALLATION METHODS AND ASSUMED DESIGN PARAMETERS ARE ACCEPTABLE BASED ON THE CONDITIONS EXISTING AT THE SITE.
- WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES, SAFETY REGULATIONS AND UNLESS OTHERWISE NOTED, THE LATEST REVISION OF ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE". PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION. CONCRETE MATERIALS SHALL CONFORM TO THE APPROPRIATE STATE REQUIREMENTS FOR EXPOSED STRUCTURAL CONCRETE.
- PROPORTIONS OF CONCRETE MATERIALS SHALL BE SUITABLE FOR THE INSTALLATION METHOD UTILIZED AND SHALL RESULT IN DURABLE CONCRETE FOR RESISTANCE TO LOCAL ANTICIPATED AGGRESSIVE ACTIONS. THE DURABILITY REQUIREMENT OF ACI 318 CHAPTER 4 SHALL BE SATISFIED BASED ON THE CONDITIONS EXPECTED AT THE SITE. AS A MINIMUM, CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 4500 PSI (31.0 MPa) IN 28 DAYS.
- MAXIMUM SIZE OF AGGREGATE SHALL NOT EXCEED SIZE SUITABLE FOR INSTALLATION METHOD UTILIZED OR 1/3 CLEAR DISTANCE BEHIND OR BETWEEN REINFORCING. MAXIMUM SIZE MAY BE INCREASED TO 2/3 CLEAR DISTANCE PROVIDED WORKABILITY AND METHODS OF CONSOLIDATION SUCH AS VIBRATING WILL PREVENT HONEYCOMBS OR VOIDS.
- REINFORCEMENT SHALL BE DEFORMED AND CONFORM TO THE REQUIREMENTS OF ASTM A615 UNLESS OTHERWISE NOTED. SPLICES IN REINFORCEMENT SHALL NOT BE ALLOWED UNLESS OTHERWISE INDICATED.
- REINFORCING CAGES SHALL BE BRACED TO RETAIN PROPER DIMENSIONS DURING HANDLING, THROUGHOUT PLACEMENT OF CONCRETE AND DURING EXTRACTION OF TEMPORARY CASING.
- WELDING IS PROHIBITED ON REINFORCING STEEL AND EMBEDMENTS.

- MINIMUM CONCRETE COVER FOR REINFORCEMENT SHALL BE 3 INCHES (76 mm) UNLESS OTHERWISE NOTED. APPROVED SPACERS SHALL BE USED TO INSURE A 3 INCH (76 mm) MINIMUM COVER ON REINFORCEMENT. CONCRETE COVER FROM TOP OF FOUNDATION TO ENDS OF VERTICAL REINFORCEMENT SHALL NOT EXCEED 3 INCHES (76 mm) NOR BE LESS THAN 2 INCHES (51 mm).
- SPACERS SHALL BE ATTACHED INTERMITTENTLY THROUGHOUT THE ENTIRE LENGTH OF VERTICAL REINFORCING CAGES TO INSURE CONCENTRIC PLACEMENT OF CAGES IN EXCAVATIONS.
- FOUNDATION DESIGNS ASSUME STRUCTURAL BACKFILL TO BE COMPACTED IN 8 INCH (200 mm) MAXIMUM LAYERS TO 95% OF MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT IN ACCORDANCE WITH ASTM D698. ADDITIONALLY, STRUCTURAL BACKFILL MUST HAVE A MINIMUM COMPACTED UNIT WEIGHT OF 100 POUNDS PER CUBIC FOOT (16 kN/m³).
- FOUNDATION DESIGNS ASSUME LEVEL GRADE AT THE SITE.
- FOUNDATION INSTALLATION SHALL BE SUPERVISED BY PERSONNEL KNOWLEDGEABLE AND EXPERIENCED WITH THE PROPOSED FOUNDATION TYPE. CONSTRUCTION SHALL BE IN ACCORDANCE WITH GENERALLY ACCEPTED INSTALLATION PRACTICES.
- FOR FOUNDATION AND ANCHOR TOLERANCES SEE DRAWING A810214.
- LOOSE MATERIAL SHALL BE REMOVED FROM BOTTOM OF EXCAVATION PRIOR TO CONCRETE PLACEMENT. SIDES OF EXCAVATION SHALL BE ROUGH AND FREE OF LOOSE CUTTINGS.
- CONCRETE SHALL BE PLACED IN A MANNER THAT WILL PREVENT SEGREGATION OF CONCRETE MATERIALS, INFILTRATION OF WATER OR SOIL AND OTHER OCCURRENCES WHICH MAY DECREASE THE STRENGTH OR DURABILITY OF THE FOUNDATION.
- FREE FALL CONCRETE MAY BE USED PROVIDED FALL IS VERTICAL, DOWN WITHOUT HITTING SIDES OF EXCAVATION, FORMWORK, REINFORCING BARS, FORM TIES, CAGE BRACING OR OTHER OBSTRUCTIONS. UNDER NO CIRCUMSTANCES SHALL CONCRETE FALL THROUGH WATER.
- CONCRETE SHALL BE PLACED AGAINST UNDISTURBED SOIL EXCEPT FOR PIERS OR PIER AND PAD FOUNDATIONS. FORMS FOR PIERS SHALL BE REMOVED PRIOR TO PLACING STRUCTURAL BACKFILL.
- CONSTRUCTION JOINTS, IF REQUIRED IN PIER MUST BE AT LEAST 12 INCHES (305 mm) BELOW BOTTOM OF EMBEDMENTS AND MUST BE INTENTIONALLY ROUGHENED TO A FULL AMPLITUDE OF 1/4 INCH (6 mm). FOUNDATION DESIGN ASSUMES NO OTHER CONSTRUCTION JOINTS.
- CASING, IF USED, SHALL NOT BE LEFT IN PLACE. EQUIPMENT, PROCEDURES, AND PROPORTIONS OF CONCRETE MATERIALS SHALL INSURE CONCRETE WILL NOT BE ADVERSELY DISTURBED UPON CASING REMOVAL. DRILLING FLUID, IF USED, SHALL BE FULLY DISPLACED BY CONCRETE AND SHALL NOT BE DETRIMENTAL TO CONCRETE OR SURROUNDING SOIL. CONTAMINATED CONCRETE SHALL BE REMOVED FROM TOP OF FOUNDATION AND REPLACED WITH FRESH CONCRETE.
- TOP OF FOUNDATION SHALL BE SLOPED TO DRAIN WITH A FLOATED FINISHED. EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED 3/4" X 3/4" (19 mm X 19 mm) MINIMUM.
- FOR ANCHOR BLOCK TYPE FOUNDATIONS, FOR GUYED TOWERS, ADDITIONAL CORROSION PROTECTION MAY BE REQUIRED FOR STEEL GUY ANCHORS IN DIRECT CONTACT WITH SOIL. DESIGN ASSUMES PERIODIC INSPECTIONS WILL BE PERFORMED OVER THE LIFE OF THE STRUCTURE TO DETERMINE IF ADDITIONAL ANCHOR CORROSION PROTECTION MEASURES MUST BE IMPLEMENTED BASED ON OBSERVED SITE-SPECIFIC CONDITIONS.

FILE NO.

REVISIONS

REV.	DESCRIPTION	DWN	CHK	APP
2	REVISED NOTE 7 TO 4500 PSI	JHY	HA	HA
	DATE: 2/10/2014			



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ANSI/TIA-222-G
STANDARD FOUNDATION NOTES

DWN:	FAD	CHKD:	HA	DATE:	Nov/20/2009
ENGR:				SHEET #:	1 OF 1
PRO. ENGR:				PRO. MANGR:	

DRAWING NO: **B090548**
REV: **2**

FILE NO. Standard-SSV			
REVISIONS			
REV.	DESCRIPTION	DWN	CHK APP
8	REDRAWN TO AUTOCAD	JDA	JBY H.A
	DATE: JUL17/2006		
DWG REFERENCE			
ROHN PRODUCTS 6718 WEST PLANK ROAD PCORLA, IL 61604 TOLL FREE 800-772-ROHN			
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DWN: CSR		CHKD: KTL	DATE: 5/25/1987
ENGR: XK			
DRAWING NO. A810214			REV: 8

FOUNDATION AND ANCHOR TOLERANCES
ALL FOUNDATIONS

1. CONCRETE DIMENSIONS - PLUS OR MINUS 1" (25mm).
2. DEPTH OF FOUNDATION - PLUS 3" (76mm) OR MINUS 0".
3. DRILLED FOUNDATIONS OUT OF PLUMB - 1.0 DEGREE.
4. REINFORCING STEEL PLACEMENT - PER A.C.I. 301.
5. PROJECTION OF EMBEDMENTS - PLUS OR MINUS 1/8" (3mm).
6. VERTICAL EMBEDMENTS OUT OF PLUMB - 0.5 DEGREE.

ANCHOR BOLTS

7. MAXIMUM DISTANCE FROM CENTERLINE OF ANCHOR BOLTS TO CENTERLINE OF FOUNDATION - 1/24 OF PIER DIAMETER UP TO A MAXIMUM OF 2" (51mm).
8. ANCHOR BOLT SPACING - 1/16" (2mm).
9. ANCHOR BOLT CIRCLE ORIENTATION - 0.25 DEGREE.
10. ANCHOR BOLT CIRCLE DIAMETER - PLUS OR MINUS 1/16" (2mm).

SELF-SUPPORTING TOWERS

11. FACE SPREAD DIMENSION CENTER TO CENTER OF ANCHOR BOLT CIRCLES - PLUS OR MINUS 1/16" (2mm) OR 1/16" (2mm) PER 20 FT. (6m) OF FACE SPREAD.
12. MAXIMUM DIFFERENCE BETWEEN ANY TWO FOUNDATION ELEVATIONS - 1/2" (13mm).

GUYED TOWERS

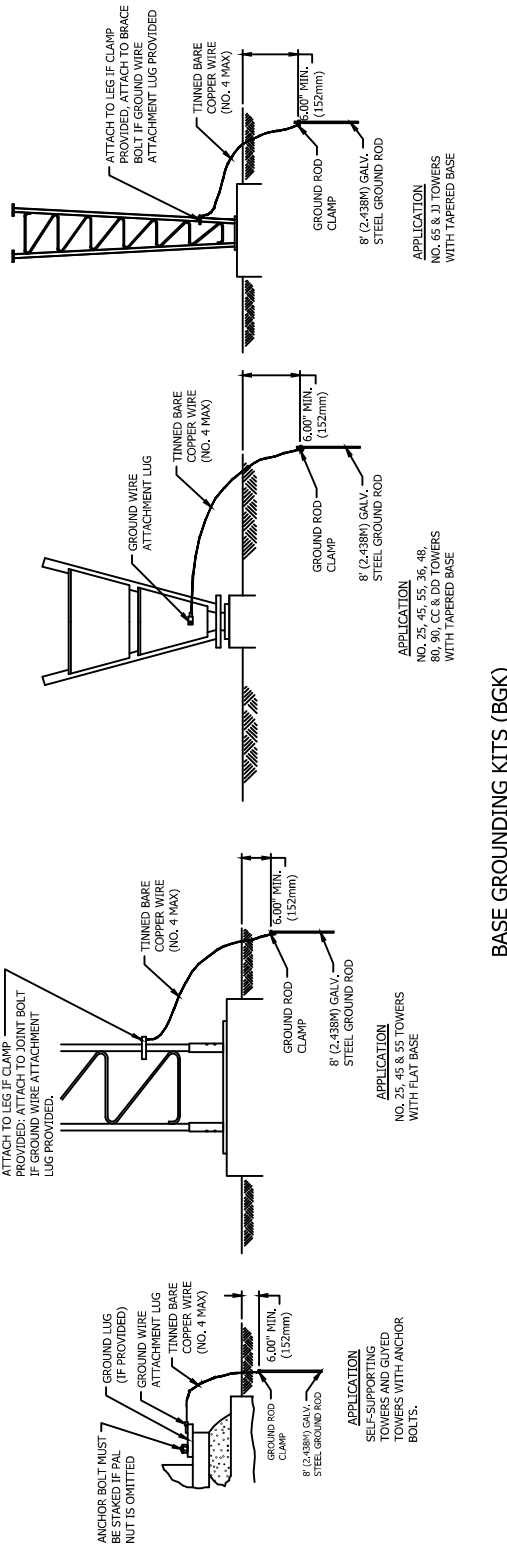
13. GUY RADIUS - PLUS OR MINUS 5% OF DISTANCE SPECIFIED.
14. ANCHOR ELEVATION - PLUS OR MINUS 5% OF GUY RADIUS.
15. ANCHOR ALIGNMENT (PERPENDICULAR TO GUY RADIUS) - 1.0 DEGREE.
16. ANCHOR ROD SLOPE - PLUS OR MINUS 1.0 DEGREE.
17. ANCHOR ROD ALIGNMENT WITH GUY RADIUS PLUS OR MINUS 1.0 DEGREE.
18. ANCHOR HEAD OUT OF PLUMB - 1.0 DEGREE.
19. GUY INITIAL TENSION - PLUS OR MINUS 10% OF TENSION SPECIFIED.

NOTE: TOLERANCES IN NOTES 13 AND 14 CAN NOT OCCUR SIMULTANEOUSLY

WARNING!!

AFTER ANCHOR BOLTS ARE INSTALLED IN CONCRETE HAS TAKEN ITS INITIAL SET, ANCHOR BOLTS MUST NOT BE MOVED, BENT OR REALIGNED IN ANY MANNER. A NUT LOCKING DEVICE MUST BE INSTALLED ON ALL ANCHOR BOLTS.

FILE NO.		Standard-SSV	
REVISIONS			
REV	DESCRIPTION	DWN	CHK APP
8	RE-DRAWN IN AUTOCAD	JDA	JDM H.A
9	DATE: JUL20/2006 SSC25/975 WAS 340028	JDA	JDM H.A
	DATE: AUG13/2007		



BASE GROUNDING KITS (BGK)

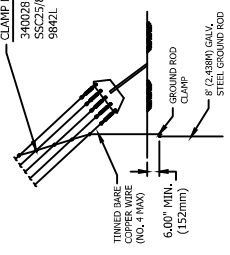
NOTE: REMOVE ALL SHARP BENDS FROM GROUND WIRE

CLAMP NO. : GUY WIRE SIZE*

340028	: 3/16" - 1/2"
55C25/975	: 9/16" - 3/4"
9842L	: 7/8" - 1"

*CLAMP IS NOT INCLUDED IN GROUNDING KIT. MUST BE ORDERED AS A SEPARATE ITEM.

ANCHOR GROUNDING KITS



DWG REFERENCE	

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TOLL FREE 800-772-ROHN

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GROUNDING TOWER METHODS

DWN:	AED	CHKD:	WDU	DATE:	Nov/27/1973	
ENGR:	CW					
DRAWING NO:	C731105				REV:	9