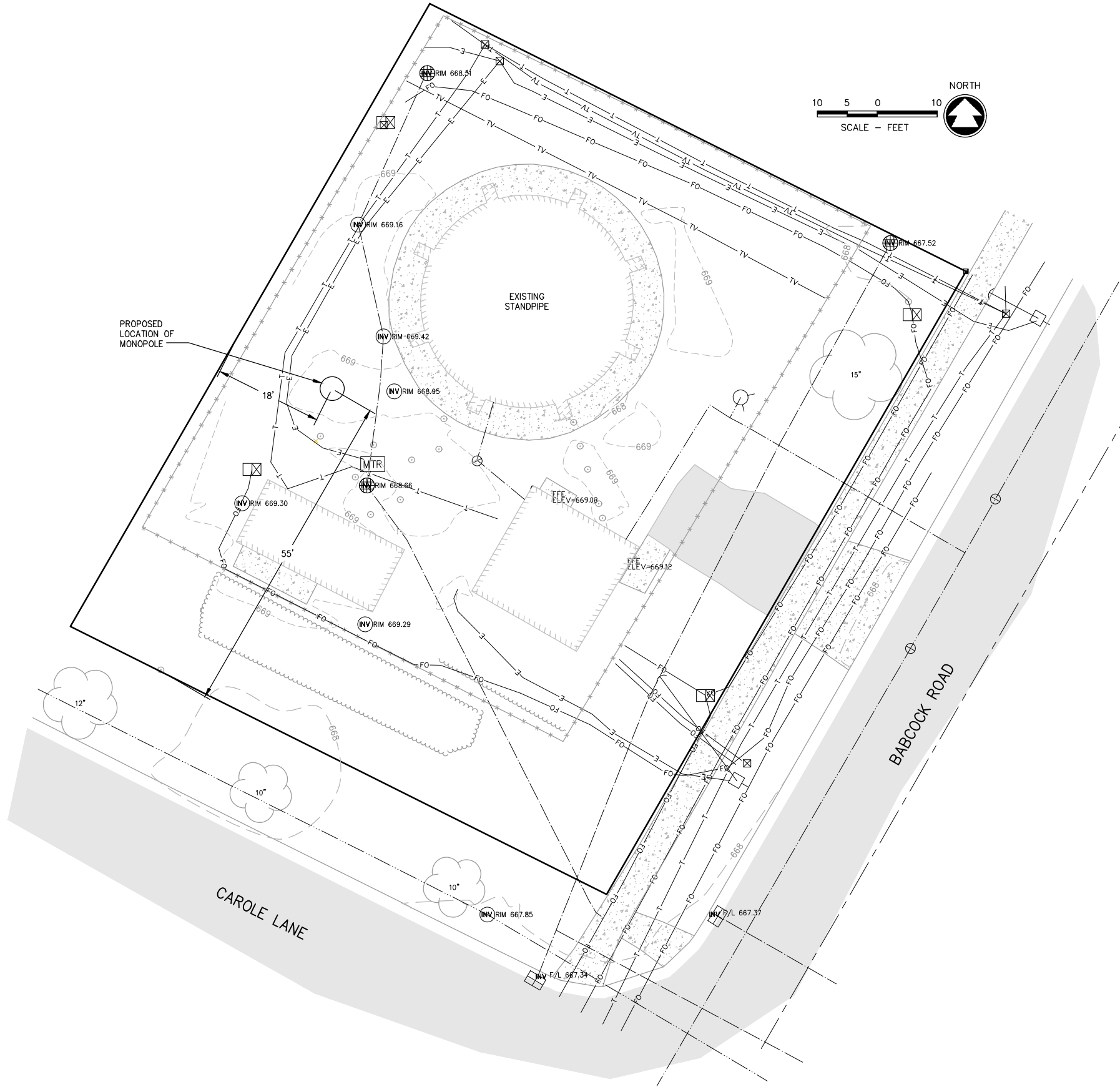


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STORAGE TANK MONOPOLE
VILLAGE OF ASHWAUBENON, BROWN COUNTY, WI
EXISTING SITE PLAN

DESIGNED #	DRAWN MJA
PROJECT NO. A0017 09-24-00582	
DATE AUGUST, 2024	
SHEET NO. 01	

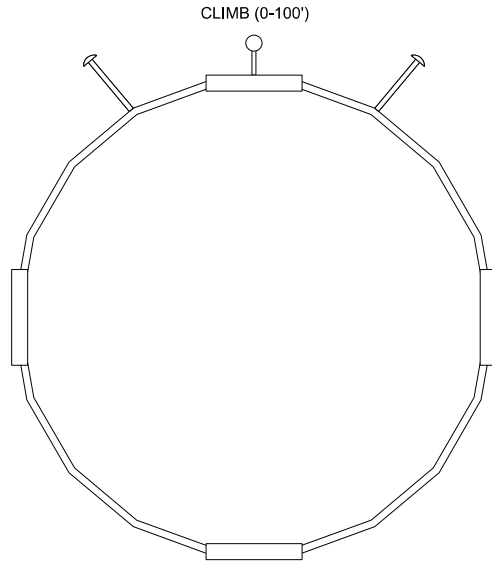
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PH 920.751.4200 FX 920.751.4284 MCNGRP.COM

REVISION

DATE

NO.



A TOWER ORIENTATION

TOWER LOADING							
CARRIER ID	(QTY.) ANTENNA MODEL DIMENSIONS	(QTY) RADIO MODEL DIMENSIONS	(QTY) SPD DIMENSIONS	MOUNT HEIGHT (T.O.C.)	ANTENNA AZIMUTH	Tx LINE (QTY.) SIZE	MOUNT TYPE
A1	(15) PANEL ANTENNA(S)	(24) RRUs	6	95.0'	0/120/240	(12) 1-1/4" HYBRID	(1) HEAVY DUTY PLATFORM (12' MIN. FACE WIDTH)
	96" x 11.8" x 8"	24" x 18" 12"	21" x 21" x 8"				
A2	(15) PANEL ANTENNA(S)	(24) RRUs	6	85.0'	0/120/240	(12) 1-1/4" HYBRID	(1) HEAVY DUTY PLATFORM (12' MIN. FACE WIDTH)
	96" x 11.8" x 8"	24" x 18" 12"	21" x 21" x 8"				
A3	(15) PANEL ANTENNA(S)	(24) RRUs	6	75.0'	0/120/240	(12) 1-1/4" HYBRID	(1) HEAVY DUTY PLATFORM (12' MIN. FACE WIDTH)
	96" x 11.8" x 8"	24" x 18" 12"	21" x 21" x 8"				
A4	(12) PANEL ANTENNA(S)	(12) RRUs	3	60.0'	0/120/240	(12) 1-1/4" HYBRID	(1) HEAVY DUTY PLATFORM (12' MIN. FACE WIDTH)
	96" x 11.8" x 8"	24" x 18" 12"	21" x 21" x 8"				

B TOWER LOADING SUMMARY

- A1

CARRIER 1

C/L = 95.0'
- A2

CARRIER 2

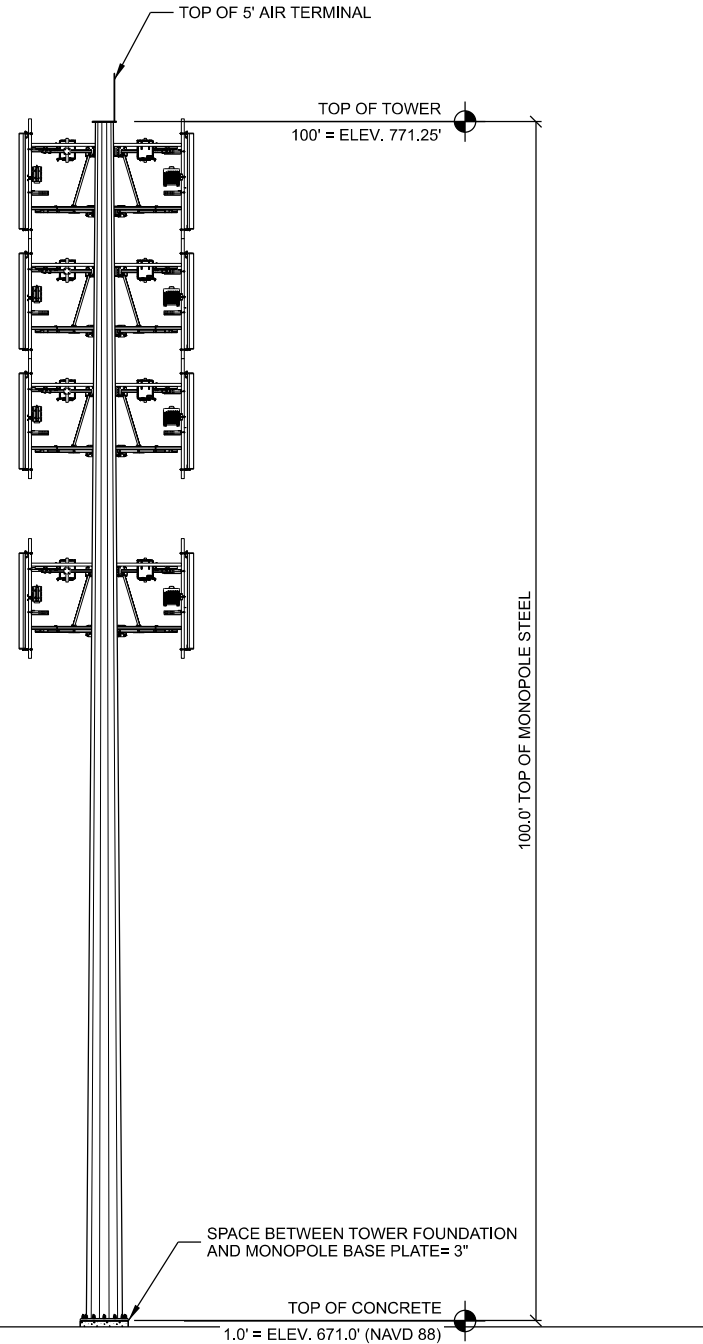
C/L = 85.0'
- A3

CARRIER 3

C/L = 75.0'
- A4

CARRIER 4

C/L = 60.0'



C TOWER PROFILE (ELEVATION)

- NOTES:
- ALL DIMENSIONS SHOWN ARE REFERENCED FROM THE TOP OF TOWER STEEL BASE PLATE.
 - AIR TERMINAL MOUNT TO BE BOLTED DIRECTLY TO TOWER STEEL. AIR TERMINAL TO BE BONDED TO AIR TERMINAL MOUNT.

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TOWER LOADING / ELEVATION
ASHWAUBENON-BABCOCK (41387)
ASHWAUBENON, WISCONSIN

SUBMITAL:

INT.	DATE:	DESCRIPTION:

CHECKED BY:	KCB
PLOT DATE:	12/5/2024
PROJECT NUMBER:	41387
SET TYPE:	PRELIM
SHEET NUMBER:	T-201