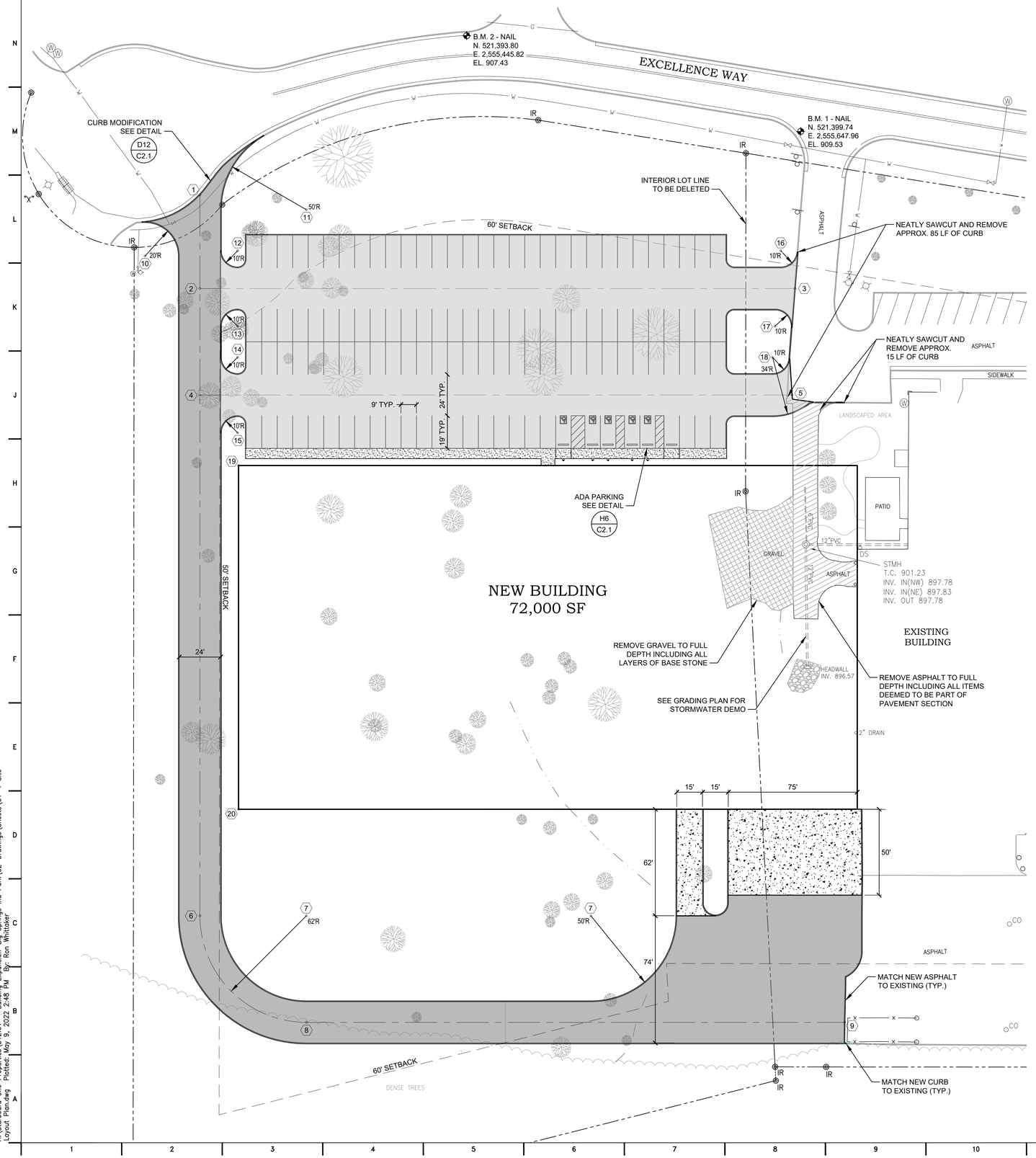


GENERAL NOTES

1. SURVEY PERFORMED BY C2RL ENGINEERS, INC., DATED AUGUST 25, 2016 DATUM: NAD83 - NAVD88
2. DIMENSIONS SHOWN FOR DRIVEWAYS, PARKING AREA AND DOCK AREA ARE TO FACE OF CURB.
3. THE LOCATIONS OF UTILITIES SHOWN WITHIN THESE PLANS ARE APPROXIMATE ONLY, EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD BY CONTACTING THE UTILITY COMPANIES INVOLVED. NOTIFICATION BY CALLING TENNESSEE ONE CALL AT 1-800-351-1111 WILL BE REQUIRED.
4. PARKING REQUIRED:

   OFFICE, PRIMARILY EMPLOYEE TRAFFIC: 14,400/400 = 36 SPACES

   MANUFACTURING:
   MAX. ALLOWABLE LARGEST SHIFT EMPLOYEES 172 / 2 = 86 SPACES

   PARKING PROVIDED: 117 REGULAR SPACES

   ADA PARKING REQUIRED: 4 + 1 VAN ACCESSIBLE = 5 SPACES

   ADA PARKING PROVIDED: 3 + 2 VAN ACCESSIBLE = 5 SPACES

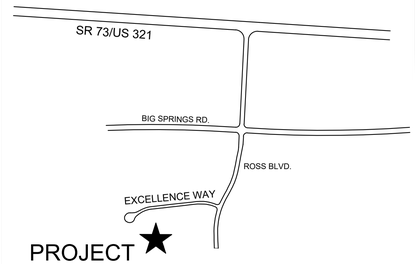
   TOTAL PARKING PROVIDED = 122 SPACES
5. TOTAL PROPERTY AREA: 435,724 SF
   NEW IMPERVIOUS AREA: 141,034 SF
6. ALL PARKING STRIPING MAY BE NON-REFLECTIVE TRAFFIC RATED PAINT.
7. AUTOCAD FILES AVAILABLE UPON REQUEST. HOWEVER, CONTRACTORS ARE CAUTIONED THAT THE PRINTED SET OF CONTRACT DRAWINGS AND SPECIFICATIONS REFLECT THE SCOPE OF CONSTRUCTION. CONTRACTORS MAY USE THE ELECTRONIC FILES AT THEIR OWN RISK.

COORDINATE TABLE

Point	Northing	Easting	Description
1	521,258.34	2,555,326.05	CL DRIVE
2	521,206.50	2,555,342.57	CL DRIVE
3	521,311.64	2,555,672.55	CL DRIVE
4	521,147.42	2,555,361.39	CL DRIVE
5	521,252.04	2,555,689.74	CL DRIVE
6	520,858.72	2,555,453.37	CL DRIVE PC
7	520,877.55	2,555,512.44	RADIUS POINT
8	520,818.47	2,555,531.27	CL DRIVE PT
9	520,913.57	2,555,829.74	CL DRIVE PT
10	521,214.80	2,555,306.33	RADIUS POINT
11	521,269.01	2,555,387.72	RADIUS POINT
12	521,234.14	2,555,356.85	RADIUS POINT
13	521,192.22	2,555,370.21	RADIUS POINT
14	521,175.07	2,555,375.67	RADIUS POINT
15	521,133.14	2,555,389.03	RADIUS POINT
16	521,330.07	2,555,657.95	RADIUS POINT
17	521,287.11	2,555,668.05	RADIUS POINT
18	521,269.55	2,555,672.22	RADIUS POINT
19	521,115.19	2,555,395.27	BUILDING CORNER
20	520,924.63	2,555,455.99	BUILDING CORNER

ALL PARKING LOT RADII ARE 5' TO FACE OF CURB UNLESS NOTED OTHERWISE

SCALE: 1" = 30'



LOCATION MAP
N.T.S.

LEGEND

EXISTING

IR	IRON ROD
	FIRE HYDRANT
	WATER VALVE
W	WATER METER
	UTILITY POLE
	LIGHT POLE
	MANHOLE
CO	CLEANOUT
DS	DOWNSPOUT
	SIGN
	BOLLARD
	TREE
900	INDEX CONTOUR
	INTERMEDIATE CONTOUR
	DITCH
X	CHAIN LINK FENCE
W	WATER LINE
G	GAS LINE
	STORM SEWER
B.M.	BENCHMARK

NEW

	HEAVY DUTY PAVEMENT (A1 / C2.1)
	LIGHT DUTY PAVEMENT (A1 / C2.1)
	RIGID CONCRETE PAVEMENT (A1 / C2.1)
	SIDEWALK (A6 / C2.1)

PROJECT CONTACTS

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C2RL, INC engineers
240 W. Bessemer Street Alcoa, TN. 37701
Ph. (865) 980-3500

DATE:

REVISIONS:

Building Expansion
Big Springs Industrial Park
Maryville, Tennessee

Starboard Properties One, LLC
Knoxville, Tennessee

Site Layout Plan

FOR REVIEW ONLY

JOB NO:	512.01
DATE:	5.9.22
DRAWN:	TCC
CHECKED:	JRW

C1.1
SHEET NO.

H:\Starboard One Properties\512.01 - Building Expansion-Big Springs Ind Park\02-Drawings\Sheets\C1-1 Site Layout Plan.dwg Plotted: May 9, 2022 2:48 PM By: Ron Whitaker