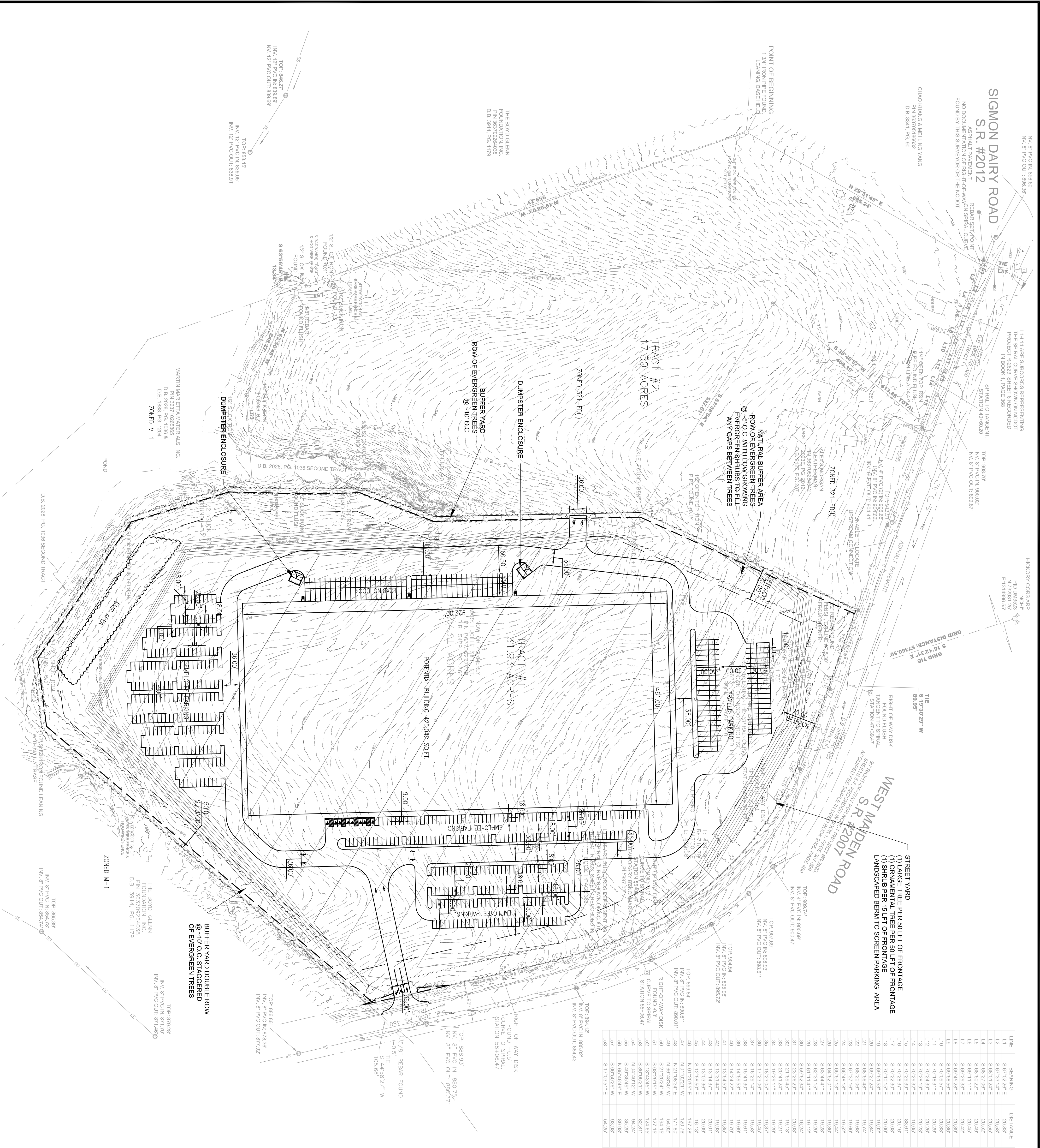


THESE DRAWINGS AND THE DESIGN THEREON ARE THE PROPERTY OF CLAYTON ENGINEERING & DESIGN, PLLC. AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT OF THE ENGINEER / ARCHITECT AND ANY INFRINGEMENT WILL BE SUBJECT TO LEGAL ACTION



LINE	BEARING	DISTANCE
L1	S 67°02'56" E	20.537
L2	S 67°31'4" E	20.56
L3	S 68°01'24" E	20.56
L4	S 68°27'06" E	20.52
L5	S 68°52'54" E	20.45
L6	S 69°11'11" E	20.45
L7	S 69°29'33" E	20.42
L8	S 69°45'28" E	20.39
L9	S 69°58'56" E	20.36
L10	S 70°12'31" E	20.29
L11	S 70°18'31" E	20.26
L12	S 70°24'59" E	20.26
L13	S 70°28'19" E	20.23
L14	S 70°29'32" E	10.95
L15	S 70°29'32" E	88.61
L16	S 70°29'32" E	20.26
L17	S 70°22'50" E	20.08
L18	S 70°10'15" E	20.00
L19	S 69°51'53" E	18.92
L20	S 69°27'24" E	18.94
L21	S 69°20'05" E	18.66
L22	S 68°20'05" E	18.66
L23	S 67°37'16" E	18.60
L24	S 66°48'18" E	18.52
L25	S 65°53'19" E	18.44
L26	S 64°53'19" E	18.28
L27	S 63°44'41" E	18.28
L28	S 62°31'15" E	18.20
L29	S 61°11'41" E	18.12
L30	S 59°52'54" E	18.24
L31	S 58°29'15" W	17.15
L32	S 57°06'45" E	16.13
L33	S 56°41'24" E	16.21
L34	S 56°23'05" E	16.29
L35	S 56°23'05" E	16.37
L36	S 56°23'05" E	16.37
L37	S 56°23'05" E	16.37
L38	S 56°23'05" E	16.37
L39	S 56°23'05" E	16.37
L40	S 56°23'05" E	16.37
L41	S 56°23'05" E	16.37
L42	S 56°23'05" E	16.37
L43	S 56°23'05" E	16.37
L44	S 56°23'05" E	16.37
L45	S 56°23'05" E	16.37
L46	S 56°23'05" E	16.37
L47	S 56°23'05" E	16.37
L48	S 56°23'05" E	16.37
L49	S 56°23'05" E	16.37
L50	S 56°23'05" E	16.37
L51	S 56°23'05" E	16.37
L52	S 56°23'05" E	16.37
L53	S 56°23'05" E	16.37
L54	S 56°23'05" E	16.37
L55	S 56°23'05" E	16.37
L56	S 56°23'05" E	16.37
L57	S 56°23'05" E	16.37
L58	S 56°23'05" E	16.37

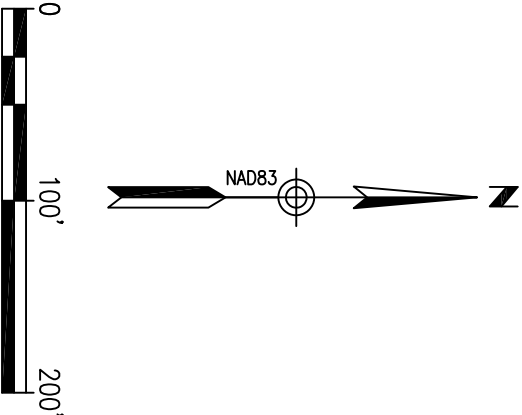
NOTES THIS SHEET:

- THE OWNER SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE WITH THE CAMBIA COUNTY ENGINEERING DIVISION BEFORE ANY WORK BEGINS. THE OWNER SHALL NOTIFY THE CAMBIA COUNTY ENGINEERING DIVISION AT LEAST 7 CALENDAR DAYS PRIOR TO SCHEDULING ANY WORK. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ANY NECESSARY PERMITS AND SHALL BE RESPONSIBLE FOR ANY BELOW-GRADE WORK FOR VISUAL INSPECTION BY THE ENGINEERING DIVISION.
- COORDINATE ALL CURB AND STREET GRADES IN INTERSECTION WITH ALL ROAD IN NCDOT ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION.
- ALL ROAD IMPROVEMENTS ARE TO BE COORDINATED WITH CAMBIA COUNTY ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION.
- IN ROLLING AND HILLY TERRAINS, SWEEPING OF THE STONE BASE AND/OR APPLICATION OF A JACK COAT MAY BE REQUIRED NEAR INTERSECTIONS. THESE REQUIREMENTS SHALL BE ESTABLISHED BY THE INSPECTOR BASED ON FIELD CONDITIONS.
- APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE EXISTING PROFILES. THEIR FIELD MONITORING SHALL BE SITE GRADIENT PERMITS MUST BE OBTAINED IN WRITING FROM PROPERTY OWNERS.
- IN ORDER TO ENSURE PROPER DRAINAGE, KEEP A MINIMUM OF 0.5% SLOPE ON THE CURB.
- POLE BASES AND ELECTRICAL DESIGN FOR PARKING LOT LIGHT POLES SHALL BE SUBMITTED PRIOR TO BEGINNING INSTALLATION.
- UNSATURABLE SUBBASE MATERIAL NOT IDENTIFIED BY THE SOIL TESTS, SHALL BE REMOVED AND REPLACED WITH BACKFILL.
- RIGHT-OF-WAY AND REPLACED WITH BACKFILL.
- WHERE VERTICAL CURB AND GUTTER EXIST, ALL DRIVEWAY RAMPS SHALL BE CONSTRUCTED OF PORTLAND CEMENT A MINIMUM OF 6-INCHES DEEP. THE RAMP MUST RISE 4-INCHES ABOVE THE FLOW LINE OF THE GUTTER AT A POINT NO CLOSER THAN 2-FEET FROM THE LINE OF THE NCDOT.
- ALL WORK TO BE COMPLETED IN NCDOT R/W TO BE COORDINATED WITH NCDOT.
- ALL UTILITIES TO BE INSTALLED UNDERGROUND.

PROJECT DETAILS

- OWNER
- PARCEL ID NO. = 363706277708
- SITE ZONING = 321-ED0
- TOTAL SITE ACREAGE = 49.43 ACRES
- TRACT 1: 31.93 AC
- TRACT 2: 17.50 AC
- BUILDING SIZE: 425,042 SQ. FT.
- PARKING: REDD MIN 425 MAX 2,125 SPACES
- FLOOR AREA RATIO: (TRACT 1) 25.00-49.99 SITE ALLOWED 1:2.75 PROPOSED: 425,042 SQFT
- SUBJECT PROPERTY IS IN DESIGNATED FLOOD ZONE 2X (AREAS DETERMINED TO BE OUTSIDE PANEL #37103637000)

SITE PLAN
SCALE: 1" = 100'



1801 INDUSTRIAL PARK
MAIDEN, NORTH CAROLINA
OWNER

INDUSTRIAL PARK

CIVIL

CIVIL SITE PLAN

CLAYTON
ENGINEERING & DESIGN

1209 9TH AVE NE; PO BOX 2351
HICKORY, NC 28601

CERTIFICATE OF AUTHORIZATION
No. P-1463
CLAYTON & ASSOCIATES, PLLC
DESIGN FILE #
07/28/25

FOR H. CAROL
COUNTY
SEAL
07/28/25