

BUILDING DATA:

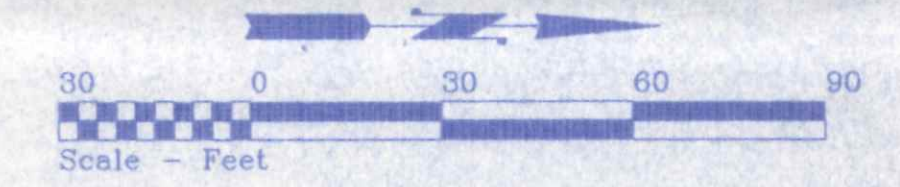
BUILDING AREA "A"
 USE GROUP: "F-2" LOW HAZARD FACTORY AND INDUSTRIAL
 CONSTRUCTION TYPE: 2-B (Formerly 2-C)
 AREA: ALLOWABLE: 23,300 SQ. FT. (TABLE 503)
 EXISTING: 18,715 SQ. FT.
 PROPOSED ADD'N.: 7,500 SQ. FT.
 TOTAL PROPOSED: 26,215 SQ. FT.
 HEIGHT: ALLOWABLE: 55' - 3 STORY
 EXISTING: 24' - 1 STORY
 PROPOSED: 32' - 1 STORY
 MAXIMUM OCCUPANCY LOAD: 15 PERSONS (Estimated Actual)
 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 300' ALLOWABLE
 100' PROPOSED

DESIGN LOADS: FLOOR: 250 psf. MIN. LIVE plus DEAD LOAD
 ROOF: 20 psf. LIVE LOAD plus DEAD LOAD
 20 p.s.f. GROUND SNOW LOAD
 SNOW EXPOSURE FACTOR, $C_e = 1.0$
 SNOW LOAD IMPORTANCE FACTOR, $I_s = 1.0$
 THERMAL FACTOR, $C_t = 1.1$
 WIND: EXPOSURE "C", 75 mph basic wind speed,
 90 mph 3 second gust wind velocity.
 WIND IMPORTANCE FACTOR, $I_w = 1.00$
 BUILDING CATEGORY = I

SOIL BEARING CAPACITY: 2,000 p.s.f. (Class 4 Soils)
SEISMIC DATA: SITE CLASS = D
 USE GROUP = I
 SPECTRAL RESPONSE COEFFICIENTS, $S_{DS} = 0.280$
 $S_{M1} = 0.144$

OCCUPANCY IMPORTANCE FACTOR = 1.00
SEISMIC DESIGN CATEGORY:
 SHORT PERIOD = B
 1 SECOND PERIOD = B
 ANALYSIS PROCEDURE: SAP (1617.5)
 BASIC STRUCTURAL SYSTEM: 3 MRFS
 RESPONSE MODIFICATION COEFFICIENT: $R = 4.0$
 DEFLECTION APPLICATION FACTOR: $C_d = 3.5$
 SEE ATTACHED BUILDING MFR'S.
 DRAWINGS FOR ADDITIONAL DATA.

BUILDING AREA "B" (EXISTING-NO WORK)
 USE GROUP: "B" BUSINESS
 CONSTRUCTION TYPE: 2-B (Formerly 2-C)
 AREA: ALLOWABLE: 23,000 SQ. FT. (TABLE 503)
 EXISTING: 3,430 SQ. FT.
 HEIGHT: ALLOWABLE: 55' - 4 STORY
 EXISTING: 12' EAVE - 1 STORY
 MAXIMUM OCCUPANCY LOAD: 15 PERSONS (Estimated Actual)
 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 200' ALLOWABLE
 75' EXIST.-NO CHANGE



CUSTOM AGRI SYSTEMS, INC.
 FACTORY-OFFICE FACILITY
 2008 ADDITION TO FACTORY
 TWP. RD. R-FREEDOM DRIVE, NAPOLEON OHIO 43545
 PART OF THE NORTHEAST 1/4, OF
 SECTION 12, T-5-N, R-6-E, NAPOLEON TWP.
 CITY OF NAPOLEON, HENRY COUNTY, OHIO
 LOT AREA = 7.000 ACRES (GROSS)
 6.794 ACRES (NET)
 ZONING = "C-4" PLANNED COMMERCIAL

CUSTOM AGRI SYSTEMS, INC.		255 TWP. RD. R-FREEDOM DRIVE		419/599-5180		NAPOLEON, OHIO	
DIRECTOR: C. NO. RUPPPOSE	FILE NAME: CUSTOMAG2008_SITEPLAN	REVISED: 1.22.08					
DRAWN BY: R.D.S. - dba: NEW DIMENSIONS	REVISED:		DATE: JANUARY 2008				
BUILDING SITE PLAN, LOCATION			SCALE: PER GRAPHIC				
MAP & BUILDING DATA			DRAWING NUMBER: S-1				

OHIO UTILITIES PROTECTION SERVICE
 BEFORE YOU DIG
 CALL TOLL FREE 800-362-2764
 OHIO UTILITIES PROTECTION SERVICE
 The underground utilities shown hereon are only approximate. Some of the utilities were located by field observation, where possible, and the remaining utilities were derived from various records. Exact locations must be determined by the UTILITY COMPANIES. For exact locations, telephone the Ohio Utilities Protection Service (O.U.P.S.) toll free at 1-800-362-2764. (Telephone 2 working days before any digging.)

Absolut Investments, Ltd.
 SAFETY GROOVING & GRINDING
 11,787 Ac.

EDITH ANDREWS
 Vol. 164 Pg. 549
 11.67 ACRES

G & B GROUP
 Vol. 259 Pg. 354
 6.52 ACRES

G & B GROUP
 O.R. Vol. 16 Pg. 481
 7.000 ACRES