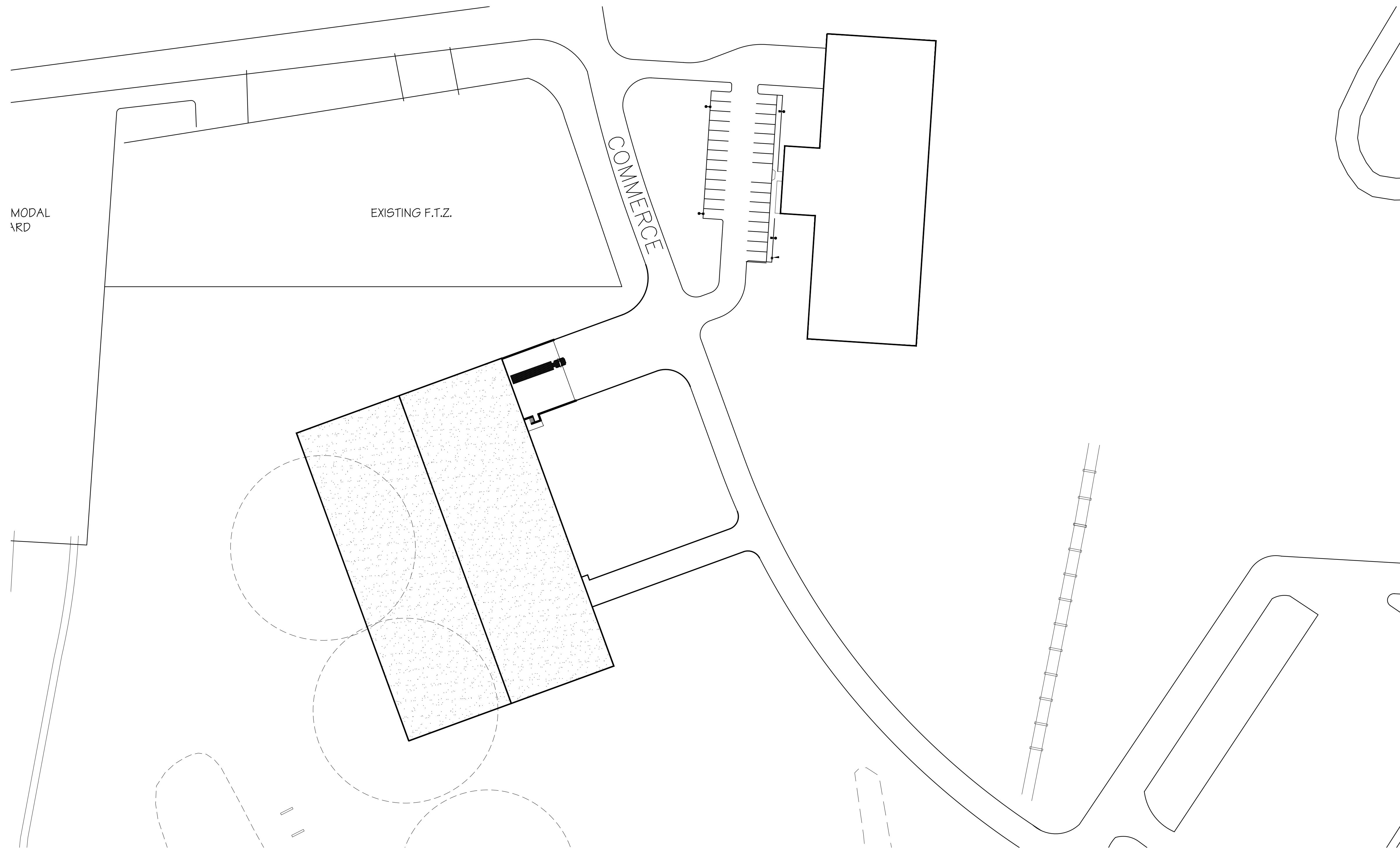
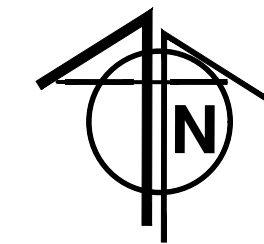


NEW SPEC. BUILD 13 FOR

LAWRENCE ECONOMIC DEVELOPMENT CORP. at THE POINT INDUSTRIAL PARK



SITE PLAN
SCALE: NTS.



INDEX TO DRAWINGS

COVER:	SITE PLAN
1.00:	FLOOR PLAN
2.00:	ELEVATIONS
3.00:	SECTIONS AND SPECIFICATIONS
E-1:	NOTES AND SYMBOLS
E-2:	SPECIFICATIONS
E-3:	SITE PLAN
E-4:	LIGHTING PLAN
E-5:	POWER PLAN
E-6:	RISERS AND DIAGRAMS

CODE COMPLIANCE

BUILDING: SPEC 13 - COMMERCE DRIVE.
 USE GROUP CLASSIFICATION: F-2
 CONSTRUCTION CLASSIFICATION - TYPE: 2-A
 OCCUPANCY LOAD: 800

DESIGN STRUCTURAL LOADS

A. FLOOR LIVE LOAD	PER TABLE 1607.1	
	100 P.S.F. SLAB ON GRADE	
B. ROOF LIVE LOAD	20 P.S.F. PER TABLE 1607.11	
C. ROOF SNOW LOAD	20 P.S.F. GROUND SNOW LOAD (1608.2)	
	22 P.S.F. ROOF SNOW LOAD (1608.3)	
	DRIFTS PER O.B.C.:	
	SNOW EXPOSURE FACTOR: 1.0 (1608.3.1)	
	SNOW IMPORTANCE FACTOR: 1.0 (1604.5)	
	SNOW THERMAL FACTOR: 1.0 (1608.3.2)	
D. WIND LOAD	90 M.P.H. BASIC WIND SPEED (1609)	
	WIND IMPORTANCE FACTOR: 1.0 (1604.5)	
	WIND EXPOSURE CATEGORY: B (1609.4)	
	INTERNAL PRESSURE COEFFICIENT: +/- 0.18	
	COMPONENT AND CLADDING PRESSURES: 20.4 P.S.F. @ 24.6 P.S.F. @ CORNERS	
E. SEISMIC DESIGN DATA	SEISMIC USE GROUP: GROUP II (1604.5)	
	S.D.S. = 0.24 S.D.1 = 0.08 (1615.1.1)	
	SITE CLASSIFICATION: CLASS D (1615.1)	
	ORDINARY PEMB (1617.6)	
	X-BRACING (1617.6)	
	DESIGN BASE SHEAR: 51 K	
	EQUIVALENT LATERAL FORCE PROCEDURE (1617.6.3)	

F. CONCENTRATED LOADS PER SECTION 1607.4
 G. IMPACT LOADS PER SECTION 1607.4
 H. SOIL BEARING CAPACITY: 1500 P.S.F.

SPINKLER SYSTEM: YES

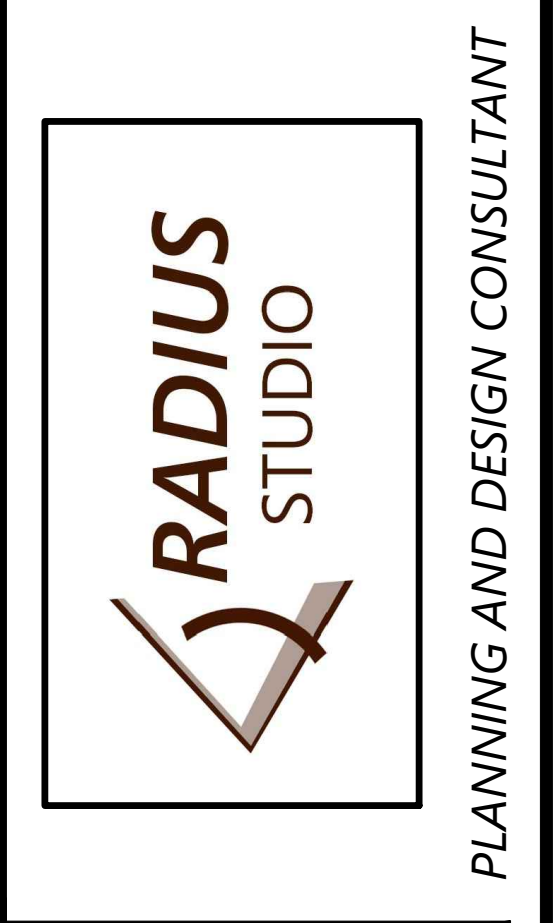
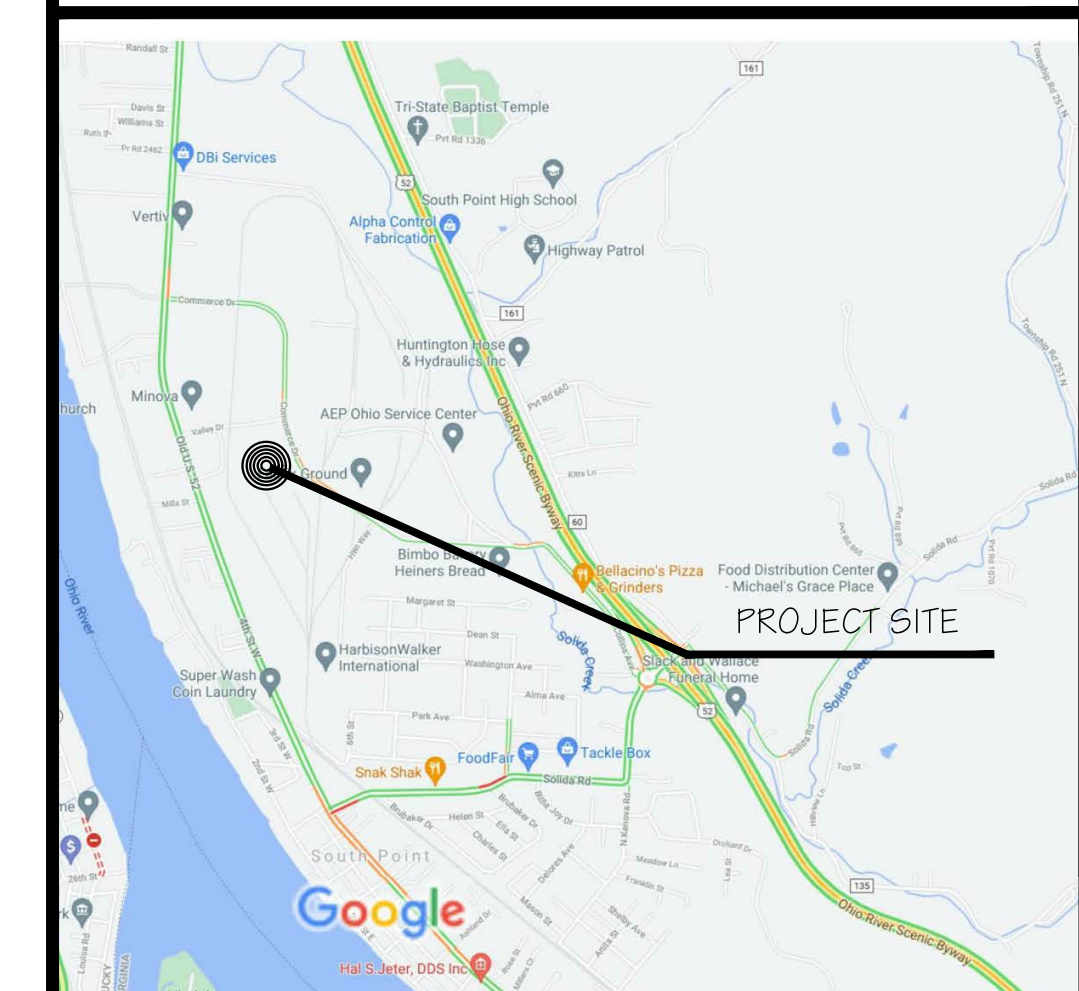
HEIGHT & AREA COMPUTATIONS

BLDG. HT.: 1 - 40' ALLOW. BLDG. HT.: 4 - 55'
 STORY FEET STORY FEET

ALLOWABLE BUILDING AREA PER FLOOR
 1 x 23,000 = 23,000 (PER FLOOR)
 (Conversion factor x tabular area)

FLOOR AREA: 60,000 SF

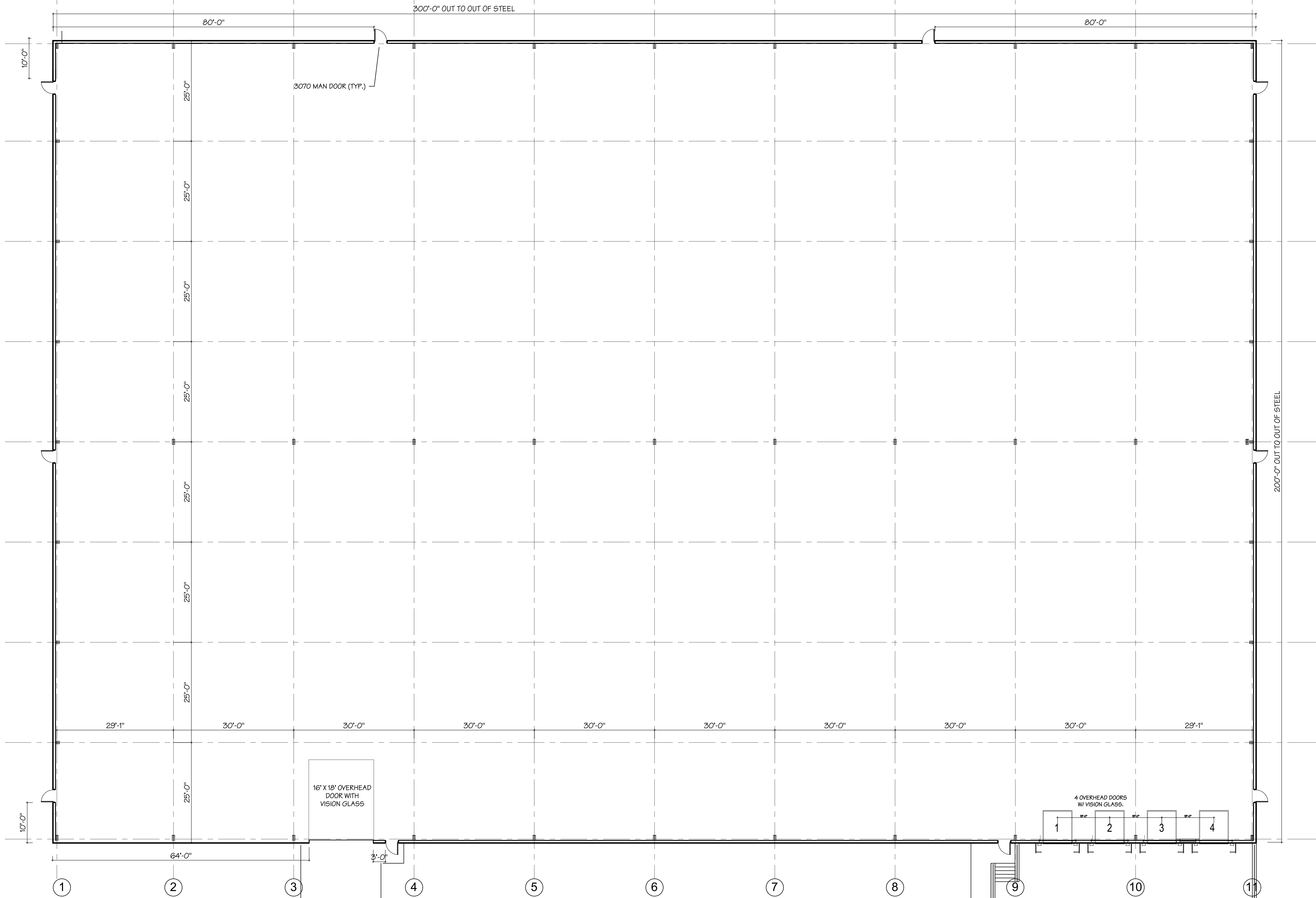
VICINITY MAP - SOUTH POINT, OHIO



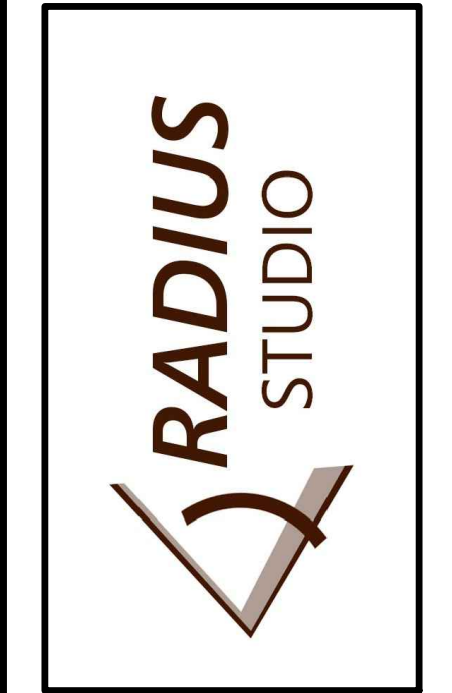
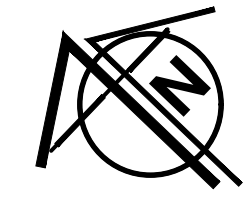
REV.	DESCRIPTION	DATE
1		

SPEC 13 COMMERCE DRIVE
LAWRENCE ECONOMIC DEVELOPMENT CORP.
CODE INFO / SITE PLAN
 DRAWN BY: RADIUS STUDIO
 CHECKED BY: RADIUS STUDIO
 DATE: 6-26-21

COV



FLOOR PLAN
 SCALE: 3/32" = 1'-0"



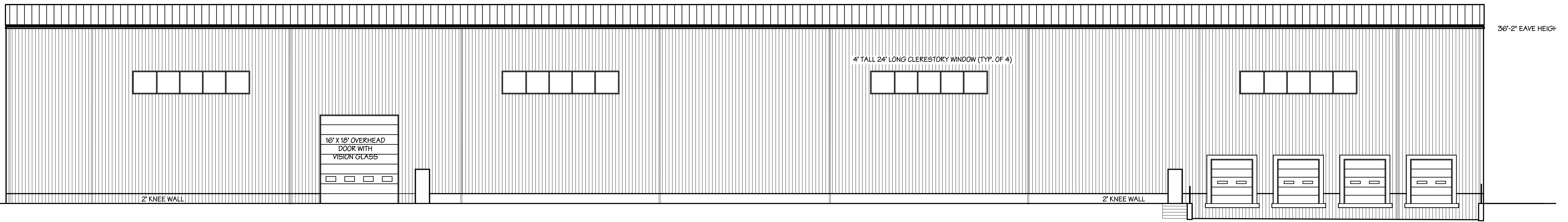
PLANNING AND DESIGN CONSULTANT

REV.	DESCRIPTION	DATE
1		

SPEC 13 COMMERCE DRIVE
LAWRENCE ECONOMIC DEVELOPMENT CORP.

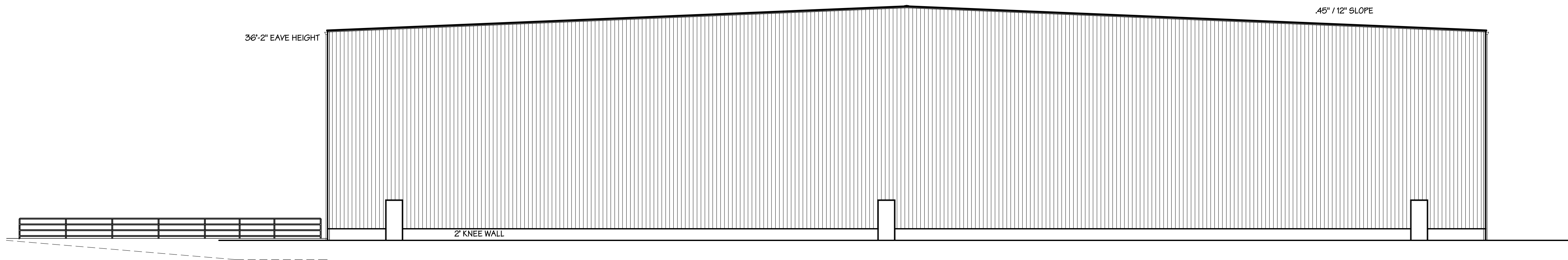
FLOOR PLAN

DRAWN BY: RADIUS STUDIO
 CHECKED BY: RADIUS STUDIO
 DATE: 6-26-21



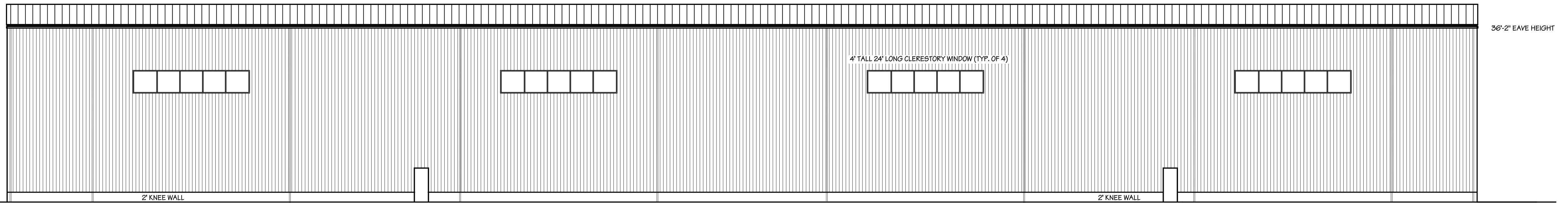
FRONT ELEVATION

SCALE: 3/32" = 1'-0"



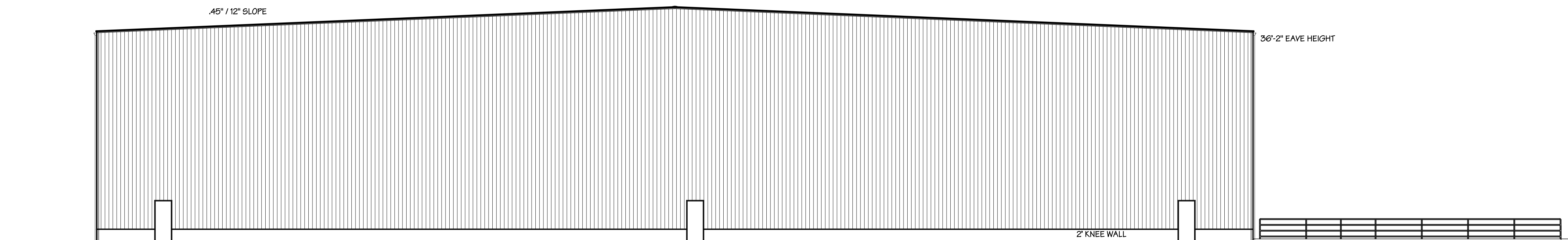
RIGHT ELEVATION

SCALE: 3/32" = 1'-0"



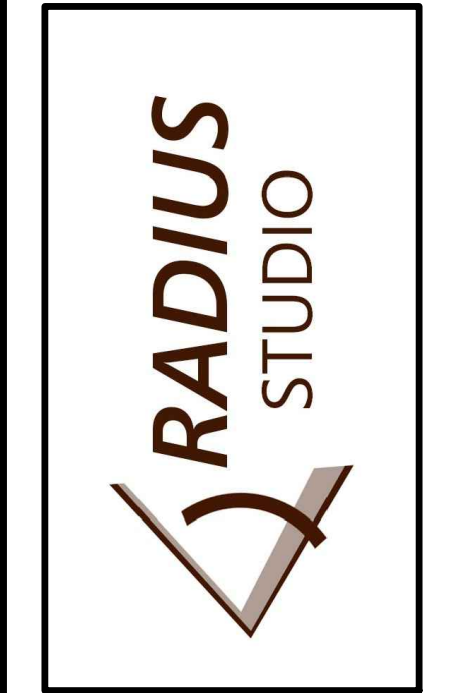
REAR ELEVATION

SCALE: 3/32" = 1'-0"



LEFT ELEVATION

SCALE: 3/32" = 1'-0"

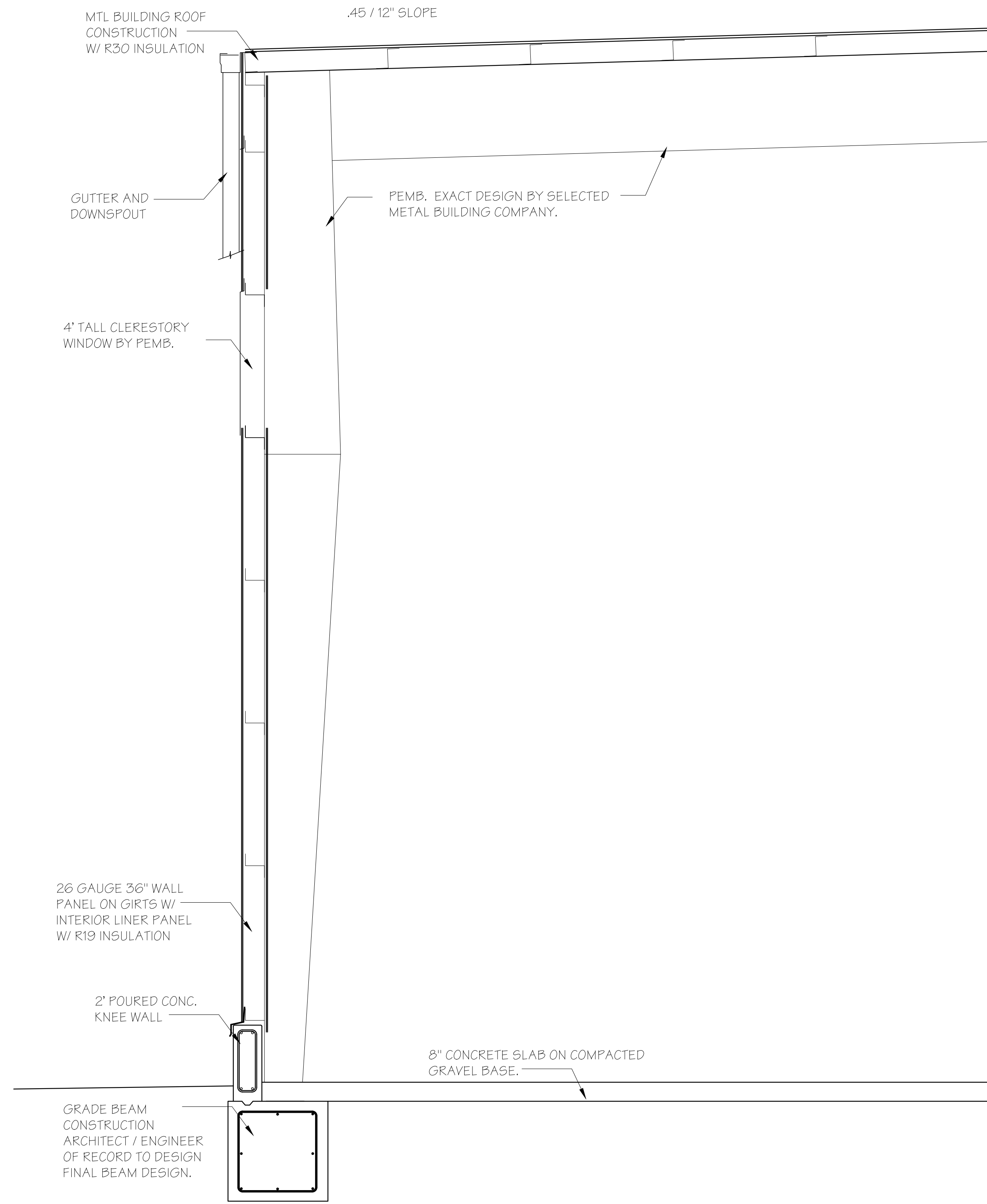


PLANNING AND DESIGN CONSULTANT

REV.	DESCRIPTION	DATE
1		

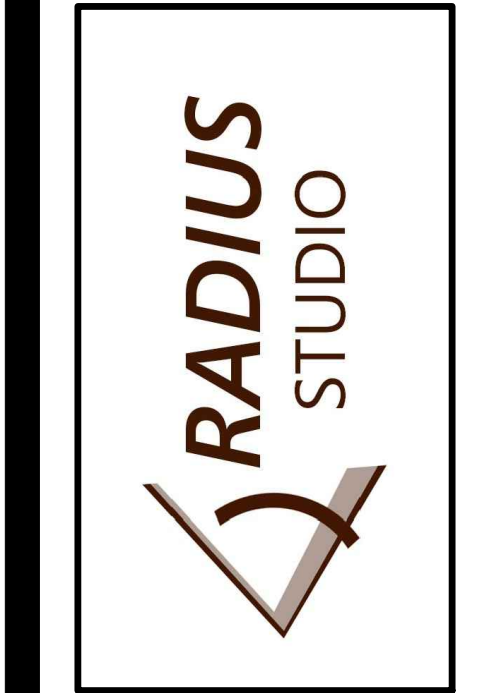
SPEC 13 COMMERCE DRIVE
LAWRENCE ECONOMIC DEVELOPMENT CORP.
ELEVATIONS

DRAWN BY: RADIUS STUDIO
 CHECKED BY: RADIUS STUDIO
 DATE: 6-26-21



BUILDING SECTION

SCALE: 3/8" = 1'-0"



PLANNING AND DESIGN CONSULTANT

REV.	DESCRIPTION	DATE
1		

SPEC 13 COMMERCE DRIVE
LAWRENCE ECONOMIC DEVELOPMENT CORP.
SECTIONS / SPECIFICATIONS

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 CHECKED BY: RADIUS STUDIO
 DATE: 6-26-21