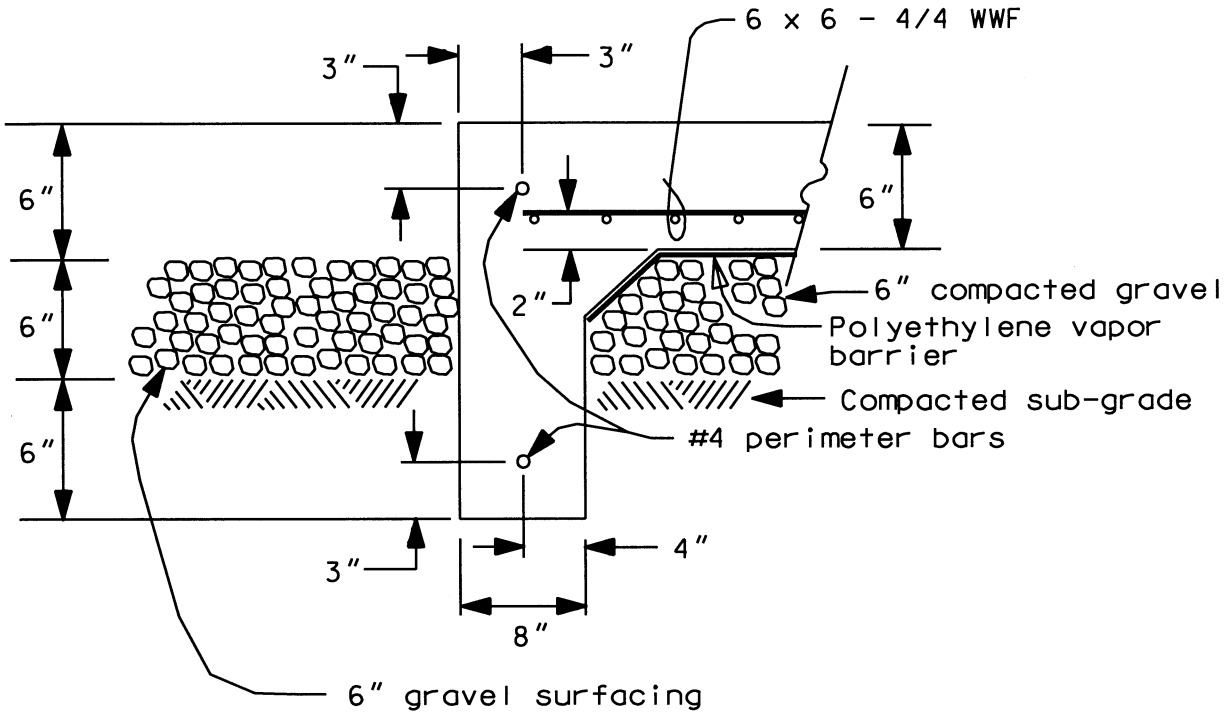
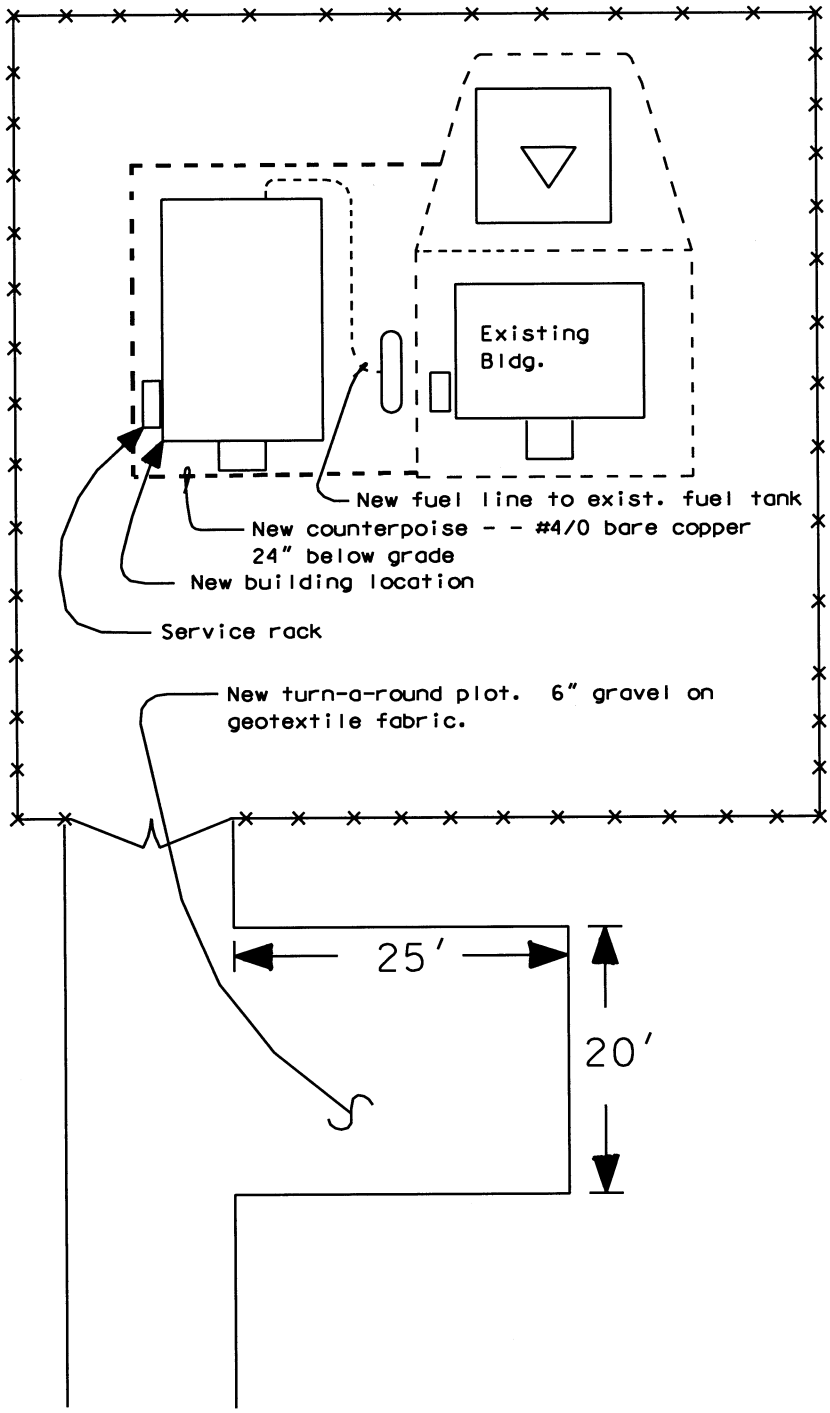
CIVIL ATTACHMENTS



- 3000 psi concrete w/ air entrainment
- Dimensions per building manufacturers requirements

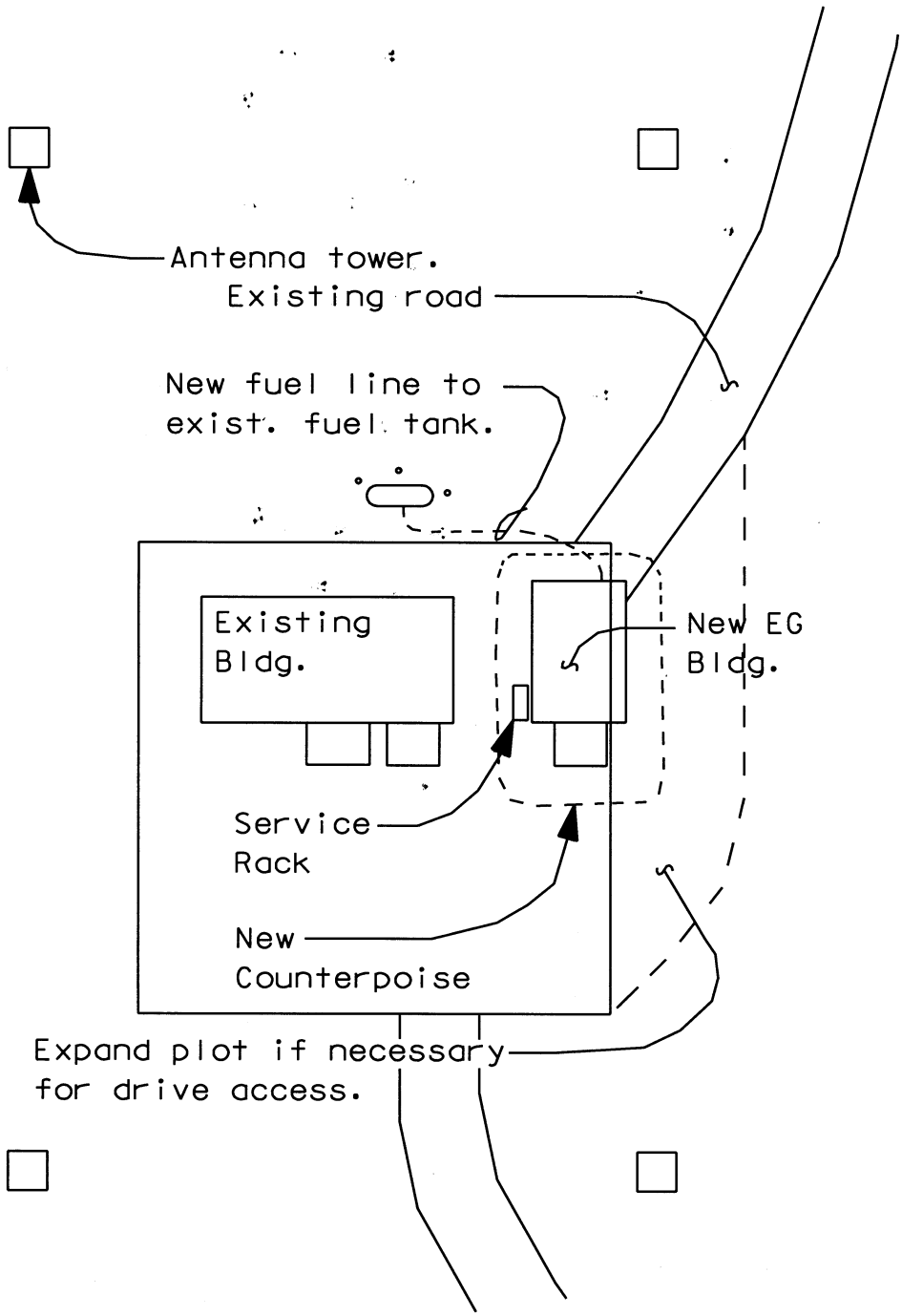
Foundation Detail

ICT RTRA, RTRB, RTRD, & RCLRA



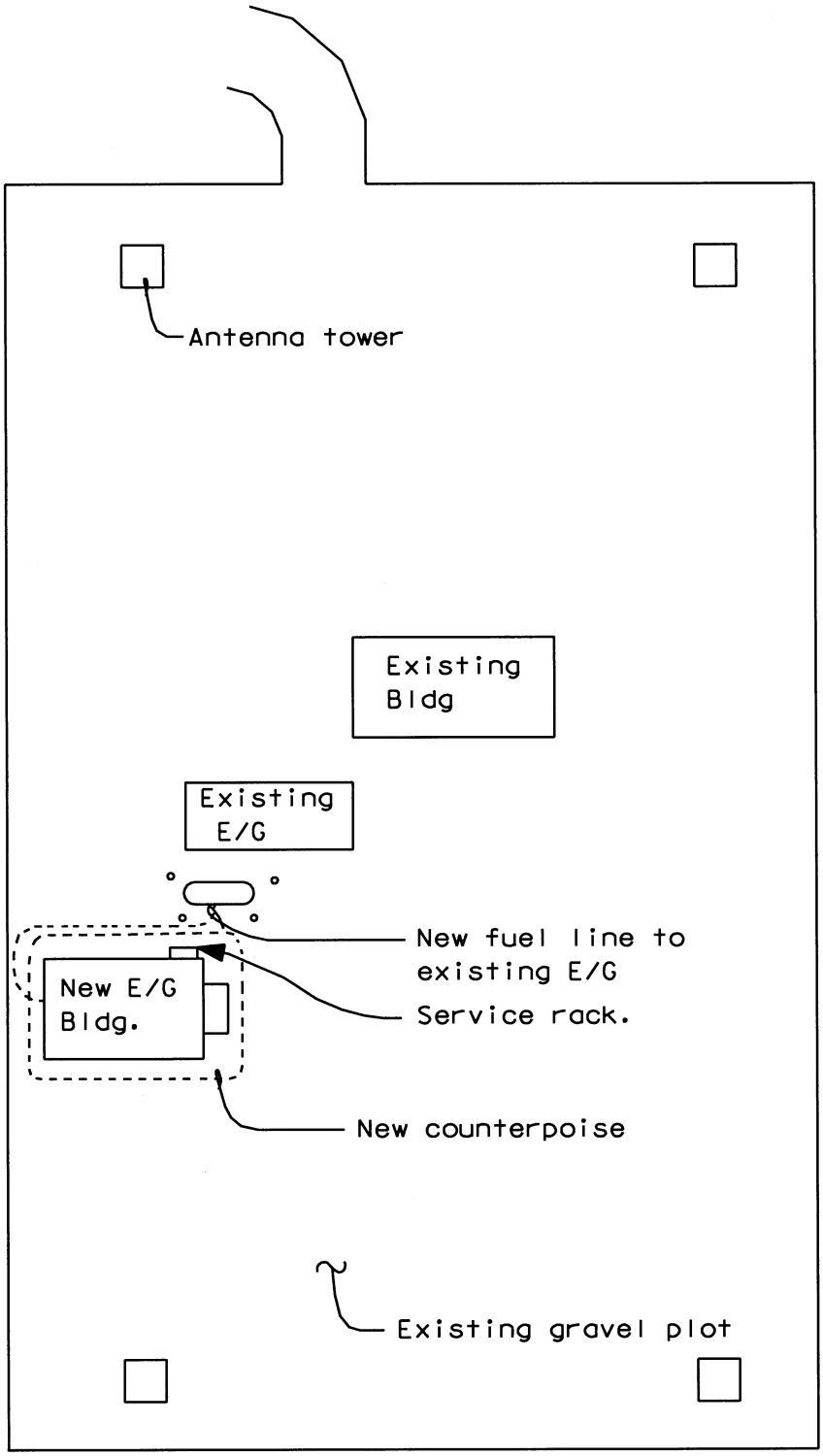
Andale (ICTA) RCLR

See site drawing for existing cable locations.



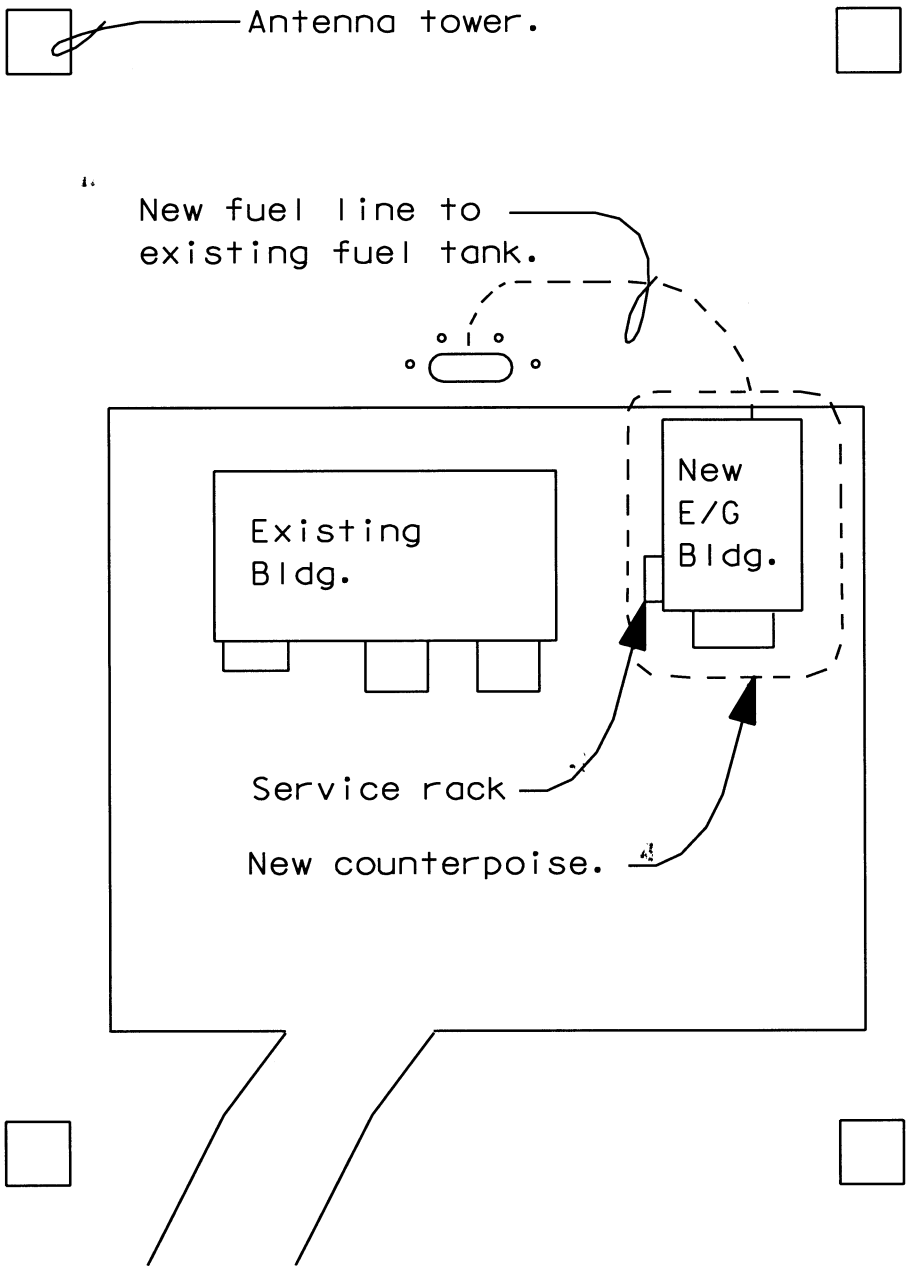
Wichita (ICTA) RTR

See site drawing for existing cable locations.



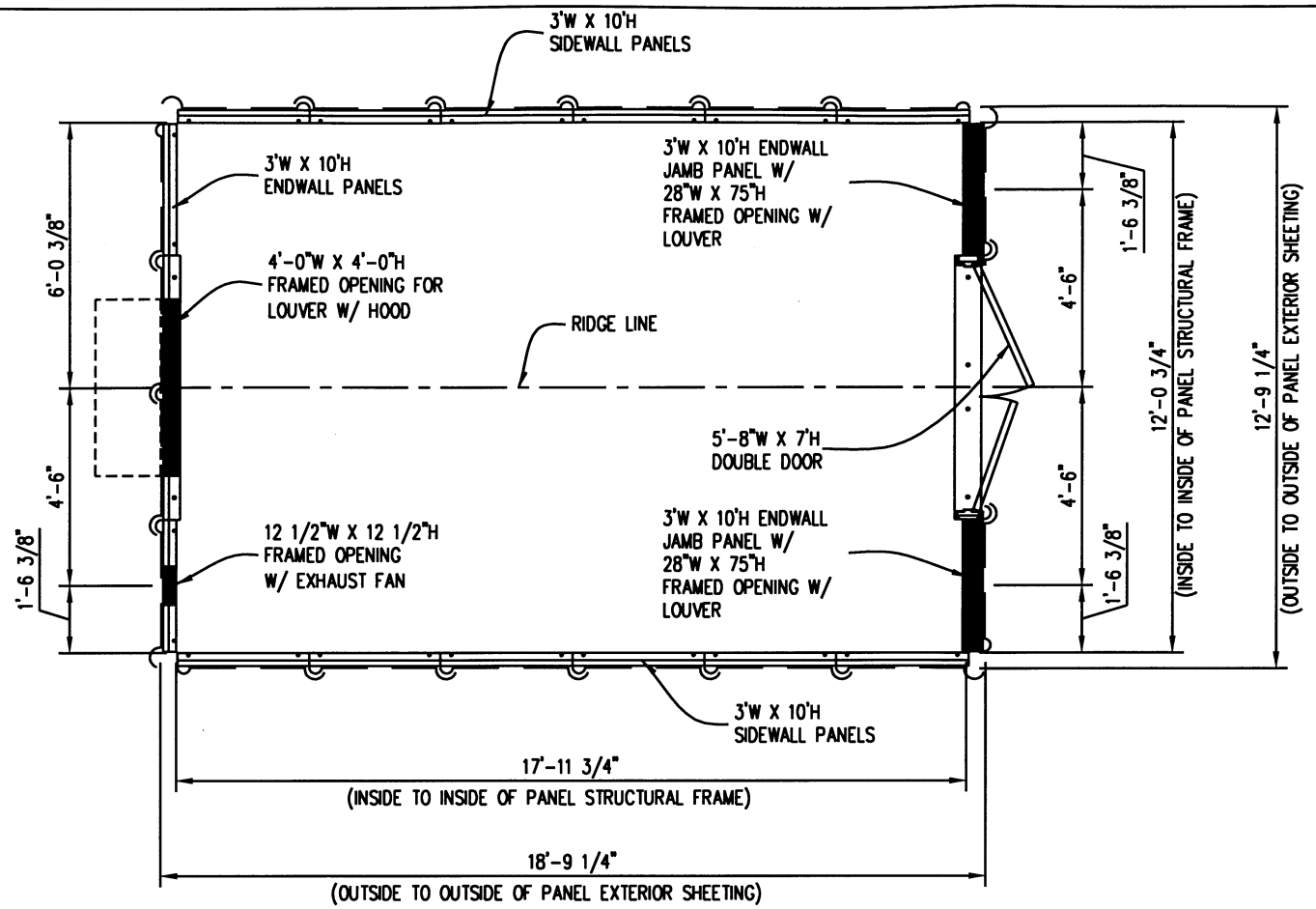
Wichita (ICTD) RTR

See site drawing for existing cable locations.

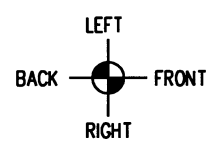


Wichita (ICTB) RTR

See site drawing for existing cable locations.



PLAN VIEW



DOOR HARDWARE SCHEDULE		
MARK NO.	PART	DESCRIPTION
ALL DOORS	ENTRY LOCK	S. PARKER B9160 SERIES S.S.
	HINGES	STANLEY F179 4.1/2 X 4.1/2 US26D 360 S.S.
	CLOSER	S. PARKER 954 AL
	DOOR SWEEP	MD DCV134 AL

BASIC STRUCTURAL DESIGN DATA:

BUILDING CODE: 2003 I.B.C.

GROUND SNOW LOAD: 20 PSF

SNOW DRIFT LOAD: NONE

WIND SPEED & EXPOSURE: 90 MPH (3 SEC. GUST)

SEISMIC: DESIGN CATEGORY "B"

T5

SMALL SPAN BUILDING
PRE-ENGINEERED "STRUCTURED PANEL" INDUSTRIAL METAL BUILDINGS

MANUFACTURED BY:
KELLY INDUSTRIES, INC.
P.O. Box 1058
Fremont, Ne. 68026
Phone: 800-228-7230
Fax: 402-727-1353

Kelly Kloser

" Over 25 Years Of Specialty Panel Building Products"

PAGE TITLE: PLAN VIEW

SHEET 1 OF 5

PROJECT TITLE:

K.K. ORDER NUMBER:

CUSTOMER P.O. NUMBER:

PROPRIETARY INFORMATION

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DATE:

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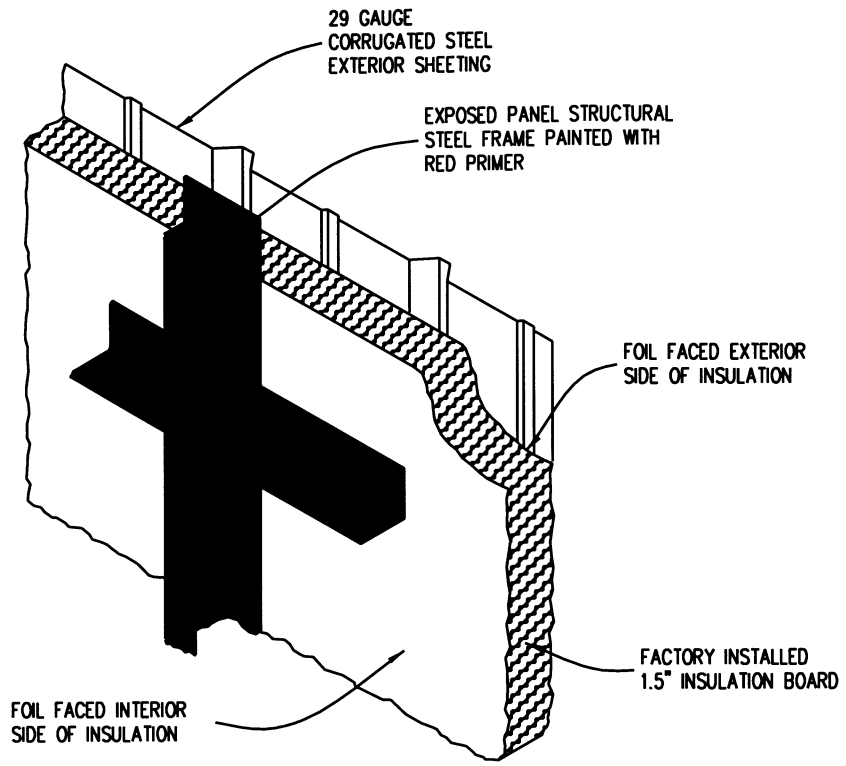
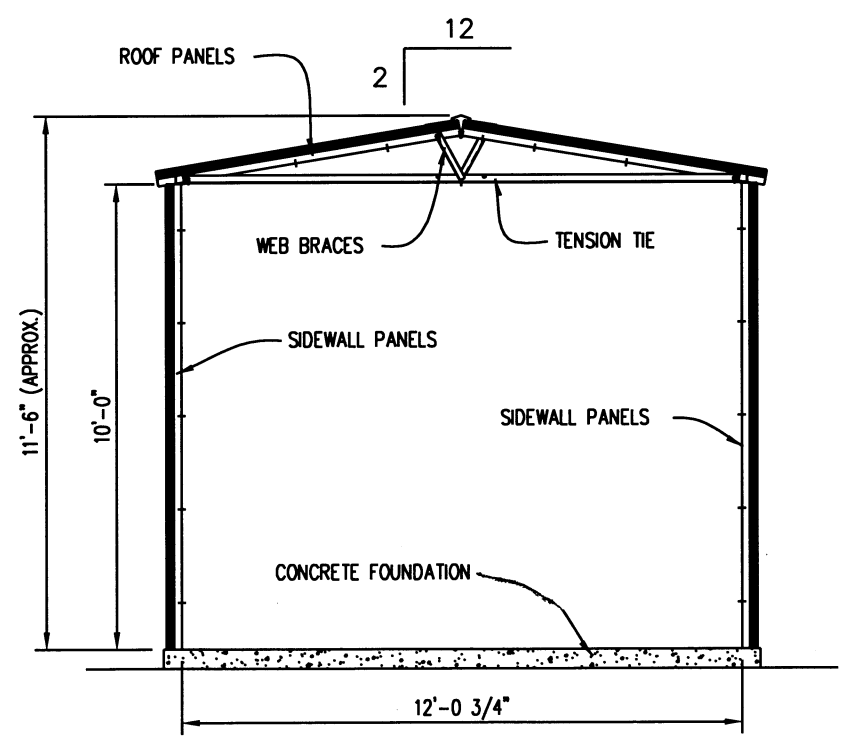
SCALE:

K.K. QUOTE NUMBER: T18



WALL PANEL ISOMETRIC
(SIMILAR AT ROOF)



CROSS-SECTION

SMALL SPAN BUILDING
PRE-ENGINEERED "STRUCTURED PANEL" INDUSTRIAL METAL BUILDINGS

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PAGE TITLE: PANEL ISOMETRIC

SHEET 2 OF 5

PROJECT TITLE:

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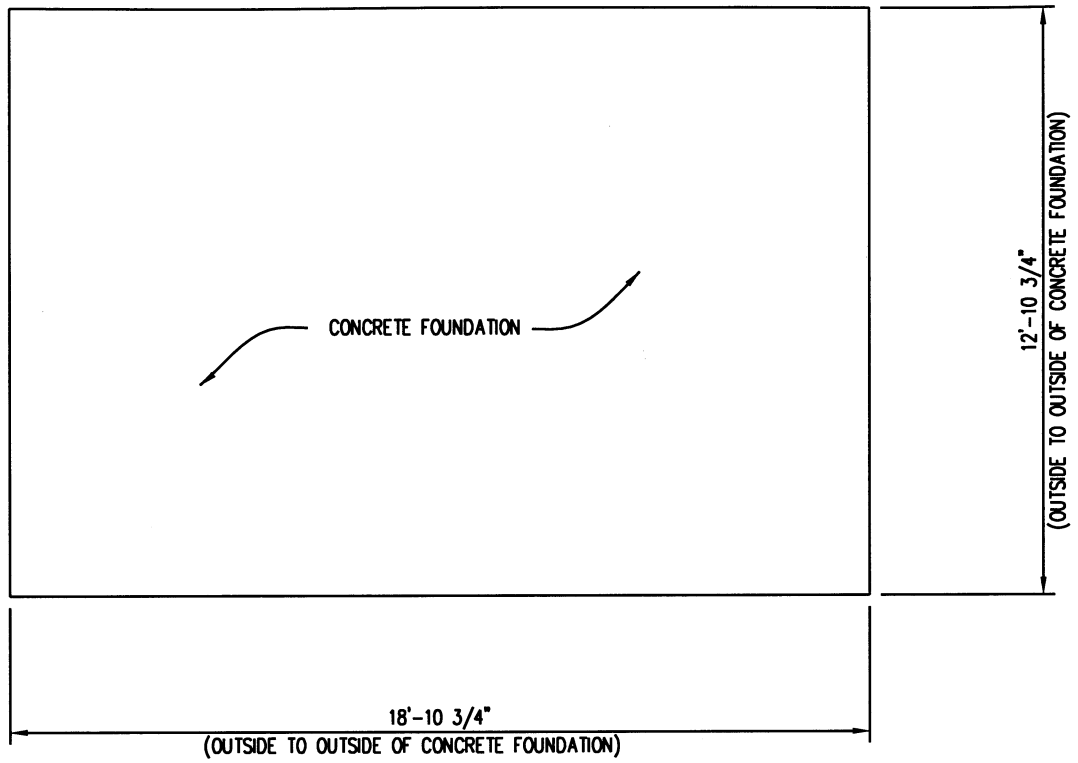
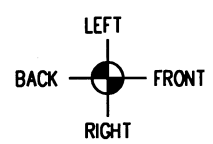
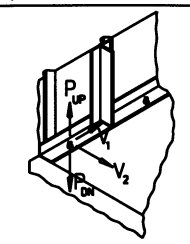


FOUNDATION PLAN VIEW

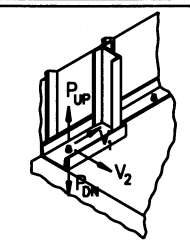


MAXIMUM ANCHOR BOLT LOADS
(TYPICAL PANELS)



P_{DN} ENDWALL	130 P.L.F.
P_{DN} SIDEWALL	270 P.L.F.
P_{UP}	1125 LBS.
V_1	225 LBS.
V_2	225 LBS.

MAXIMUM ANCHOR BOLT LOADS
(JAMB & SHEAR PANELS)



P_{DN}	7800 LBS.
P_{UP}	2760 LBS.
V_1	1630 LBS.
V_2	1620 LBS.

IMPORTANT NOTES:

1.) NO REDUCTIONS HAVE BEEN TAKEN FOR WIND.

2.) LOADS SHOWN ARE THOSE ACTING UPON THE FOUNDATION. FOUNDATION REACTIONS ARE IN THE OPPOSITE DIRECTION FROM THOSE SHOWN.

3.) OWNER SHALL PROVIDE A FOUNDATION CAPABLE OF RESISTING THE ABOVE LISTED LOADS.

IMPORTANT NOTES:

1. PLEASE CONTACT KELLY KLOSURE SYSTEMS BEFORE LAYING ANY FOUNDATION 1-800-228-7230.
2. THE OUTSIDE DIMENSIONS AS SHOWN ARE REQUIRED TO ACCEPT BUILDING BASE FLASHING AS SUPPLIED. A TOLERANCE OF + OR - 1/4" IS ACCEPTABLE. SLAB SHOULD BE LEVEL AROUND PERIMETER OF FOUNDATION WITH A TOLERANCE OF + OR - 1/4". ANY VARIANCE COULD CREATE A LEAKAGE PROBLEM AT BASE OF BUILDING.
3. USERS ARE TO ESTABLISH SIZE AND REINFORCEMENT REQUIREMENTS FOR FOUNDATIONS TO ACCOMODATE SITE SOIL CONDITIONS AND LOCAL FROST DEPTH.
4. PRE-SETTING OF ANCHOR BOLTS IS NOT REQUIRED. EXPANSION BOLTS WILL BE INSTALLED AS THE BUILDING IS ERECTED.

T5

SMALL SPAN BUILDING
PRE-ENGINEERED "STRUCTURED PANEL" INDUSTRIAL METAL BUILDINGS

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PAGE TITLE: FOUNDATION PLAN & DETAILS

SHEET 3 OF 5

PROJECT TITLE:

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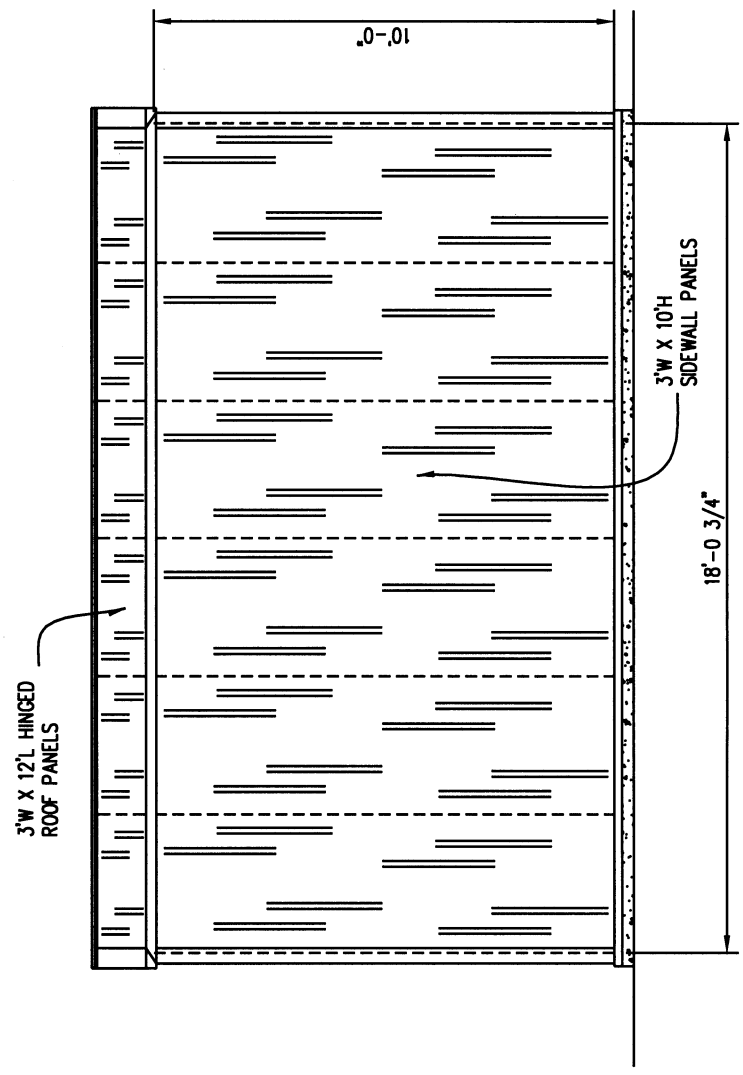
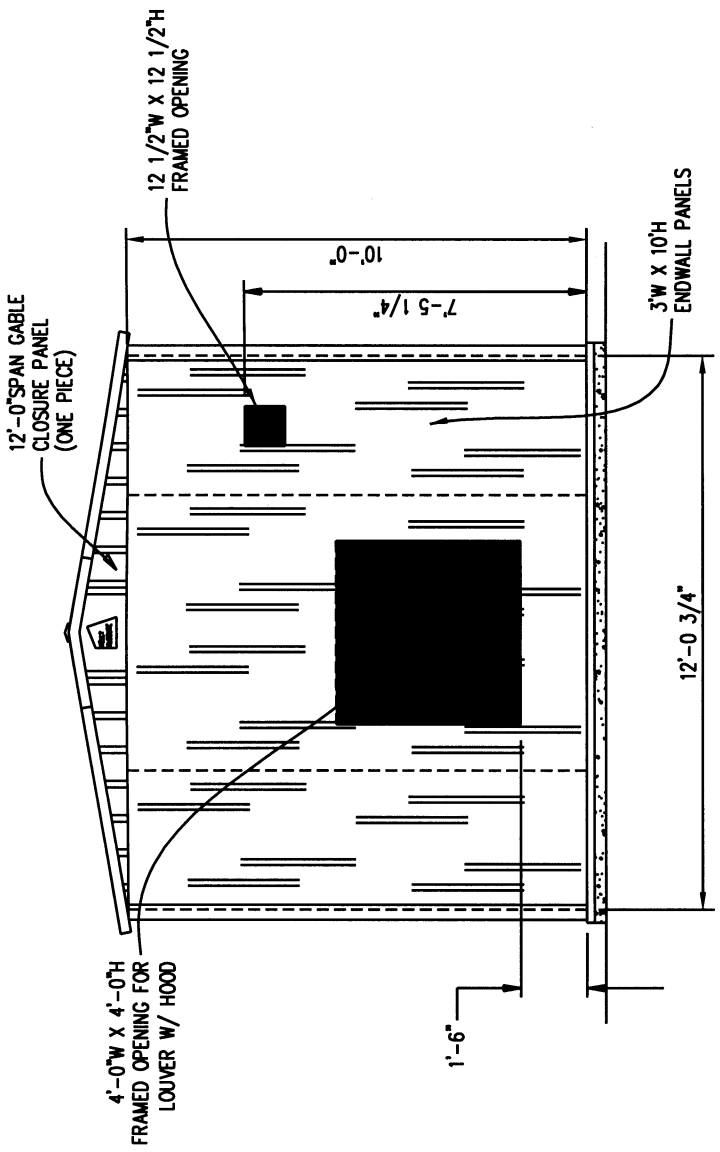


LEFT ELEVATION



BACK ELEVATION

T5

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DATE:			
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DATE:			
REVISION:	K.K. ORDER NUMBER:	CUSTOMER P.O. NUMBER:	SHEET 4 OF 5
DATE:			
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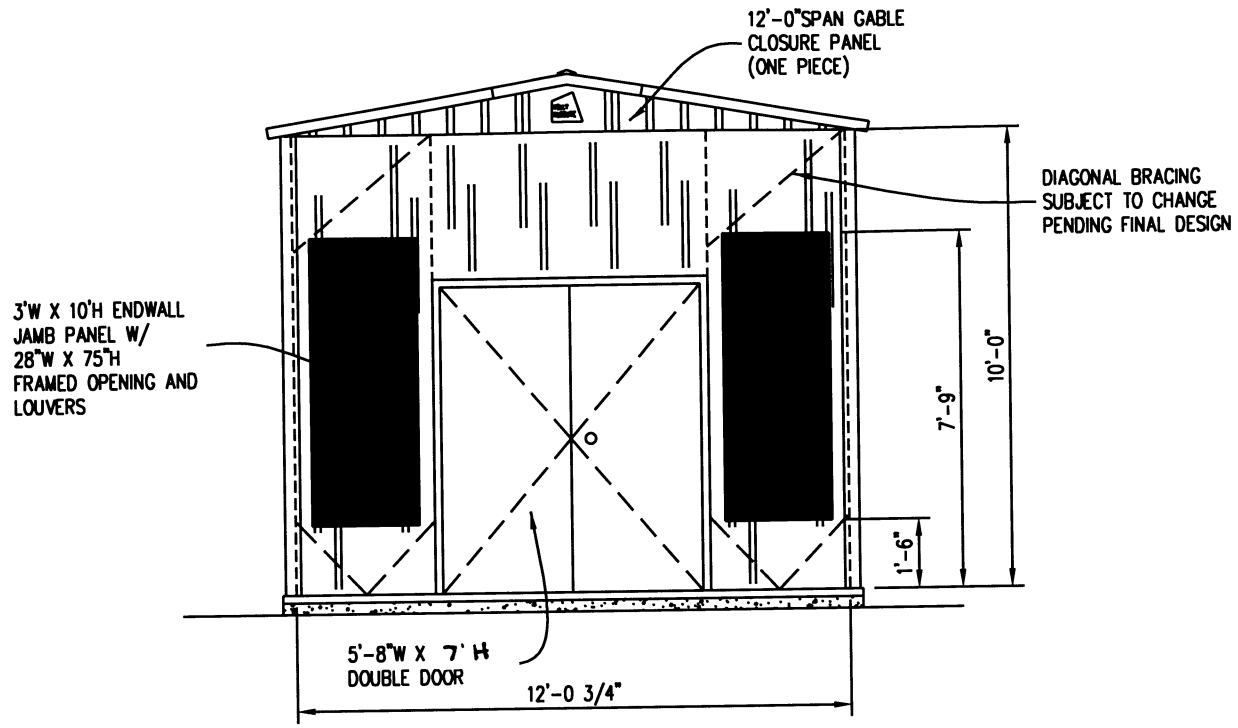
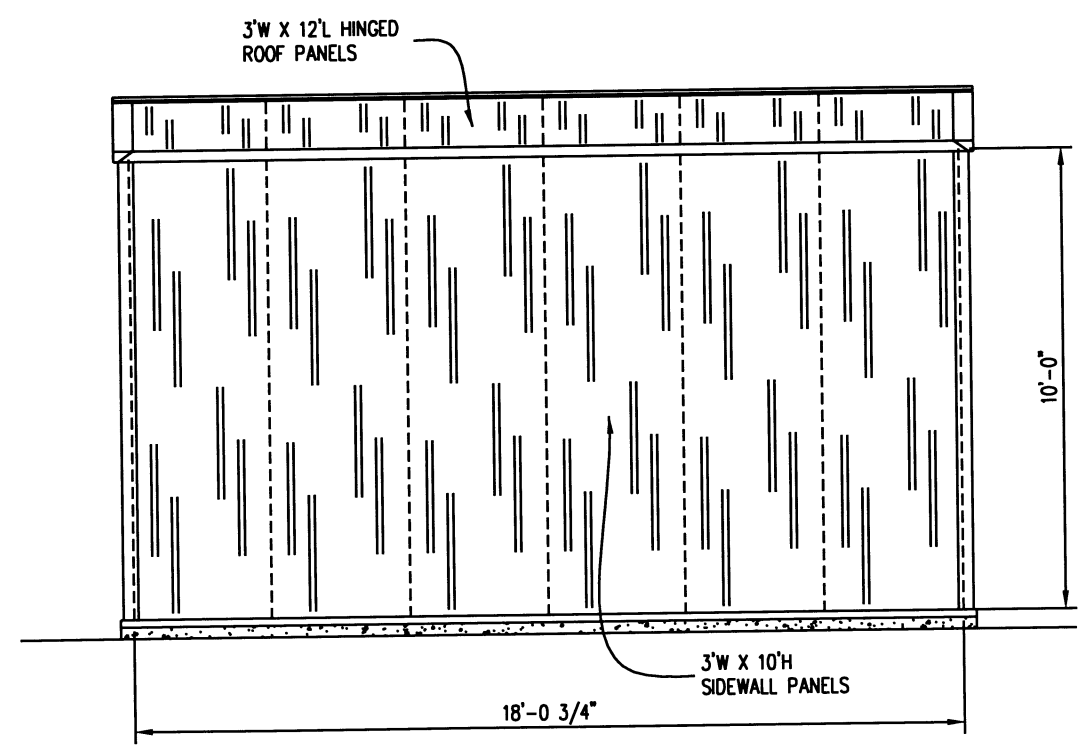


FRONT ELEVATION



RIGHT ELEVATION

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" Over 25 Years Of Specialty Panel Building Products"

PAGE TITLE: ELEVATIONS

SHEET 5 OF 5

PROJECT TITLE:

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CUSTOMER P.O. NUMBER:

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DATE:

REVISION:

DATE:

SCALE:

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T5