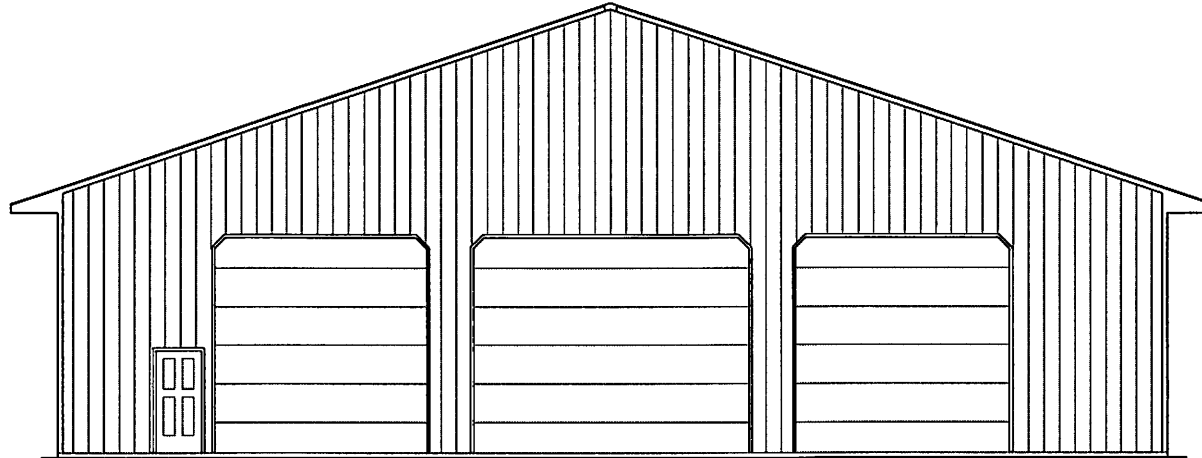


ROPER BUILDINGS

WHEELER CREEK INVESTMENTS



CONC. FOUNDATION PIERS

SIZE (MINIMUM): 24"-30" DIAMETER X 55"-67" DEEP
SEE FOOTING PLAN.
REINFORCEMENT: NO PIER REINFORCEMENT.

SOILS AND EXCAVATION NOTES

UNFIELD SOIL CLASSIFICATION: NO SOILS REPORT PROVIDED.
STABLE SOIL CHARACTERISTICS ASSUMED.
ALLOWABLE BEARING PRESSURE: 1500 PSF (ASSUMED)
GEOTECHNICAL HAZARDS FOUND ON OR AROUND THE SITE, INCLUDING EXPANSIVE
CLAYS, OR SOILS FOUND AT THE SITE WHILE EXCAVATION OCCURS WHICH
DIFFERS FROM THOSE ASSUMED SHOULD BE BROUGHT TO THE ATTENTION OF
THE BUILDING OFFICIAL AND ENGINEER.
THE STRUCTURAL ENGINEER OF RECORD IS NOT RESPONSIBLE FOR DIFFERENTIAL
FOOTING SETTLEMENT DUE TO INCONSTANT OR UNSTABLE SOIL QUALITY.

CONCRETE AND REINFORCEMENT NOTES

CONCRETE MIN. 28 DAY STRENGTH (F'C) 11/ NORMAL 145 PCF DENSITY:

- FOOTINGS: 3000 PSI
- SLABS ON GRADE: 3500 PSI REQUIRED (4000 PSI RECOMMENDED)
ALL SLABS PROVIDE A MIN. THICKNESS OF 4" 11/ 4"
DEEP MIN. CRUSHED GRAVEL BASE. PROVIDE 1"
DEEP CONTRACTION / CONSTRUCTION JOINTS NO
FURTHER THAN 10' APART IN ANY DIRECTION.

GENERAL CONTRACTOR:

ROPER BUILDINGS
CONTACT: DAN SCARBROUGH
PHONE: 801-540-5588

DRAFTER:
LAKMAN DESIGNS
CONTACT: TIM LAKMAN
(801) 205-0382

REVIEW DATE: 12/28/17
APPROVAL: 02/16/17

PROJECT INFORMATION:

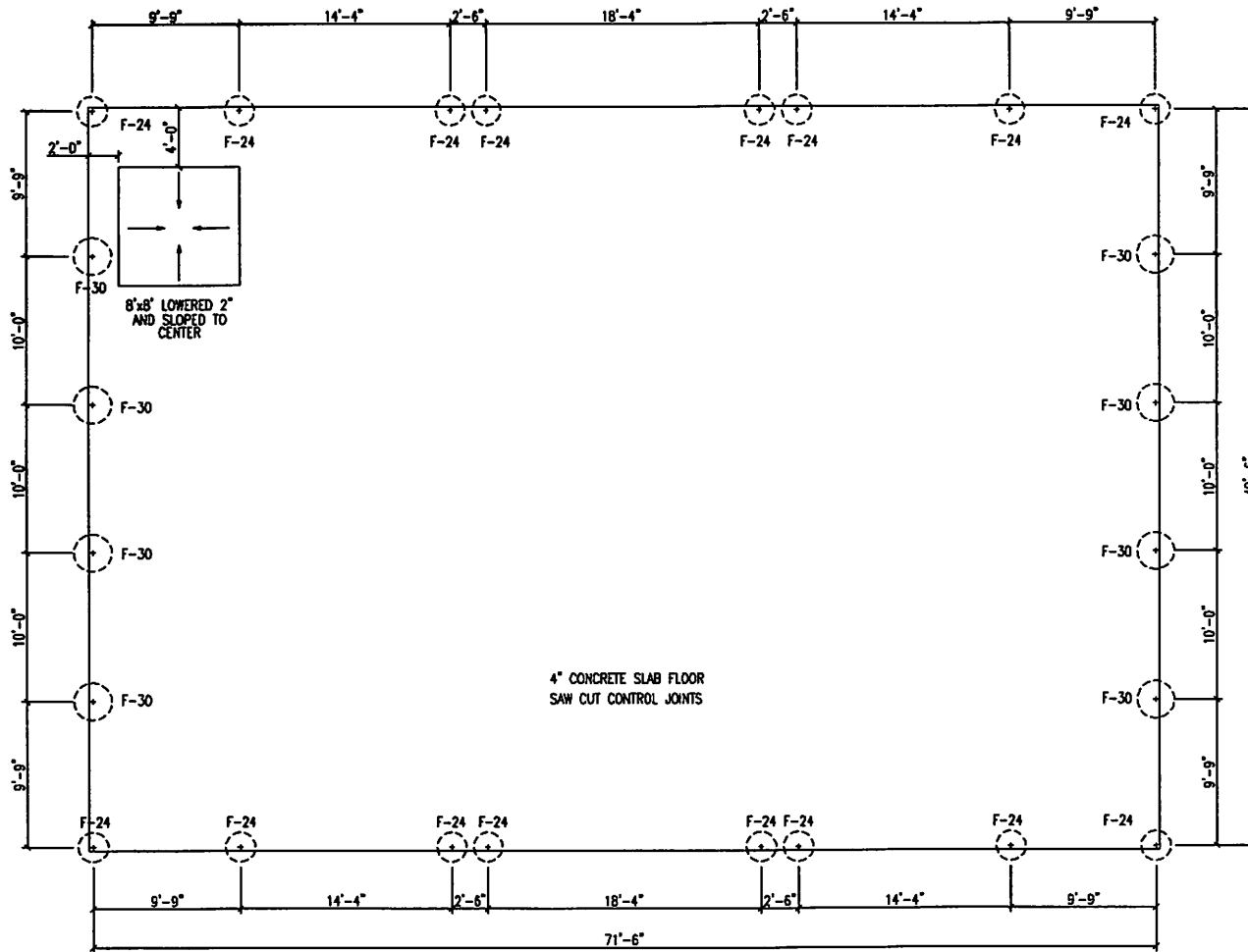
WHEELER CREEK
LIBERTY, UTAH

SQUARE FOOTAGE:

MAIN BUILDING: 3600
MAIN BLDG DIM: 72'x50'
TOTAL AREA: 3600

DRAWING INDEX:

00	COVER SHEET
01	FOUNDATION PLAN
02	FLOOR PLAN
03	ROOF PLAN
04	ELEVATIONS
05	GIRT WALL PLAN
06	PANEL LAYOUT
07	DETAILS
08	DETAILS
09	DETAILS



FOOTING/FOUNDATION NOTES

F24: 24" DIA. x 42" DEEP CONCRETE PIER
 F30: 30" DIA. x 42" DEEP CONCRETE PIER

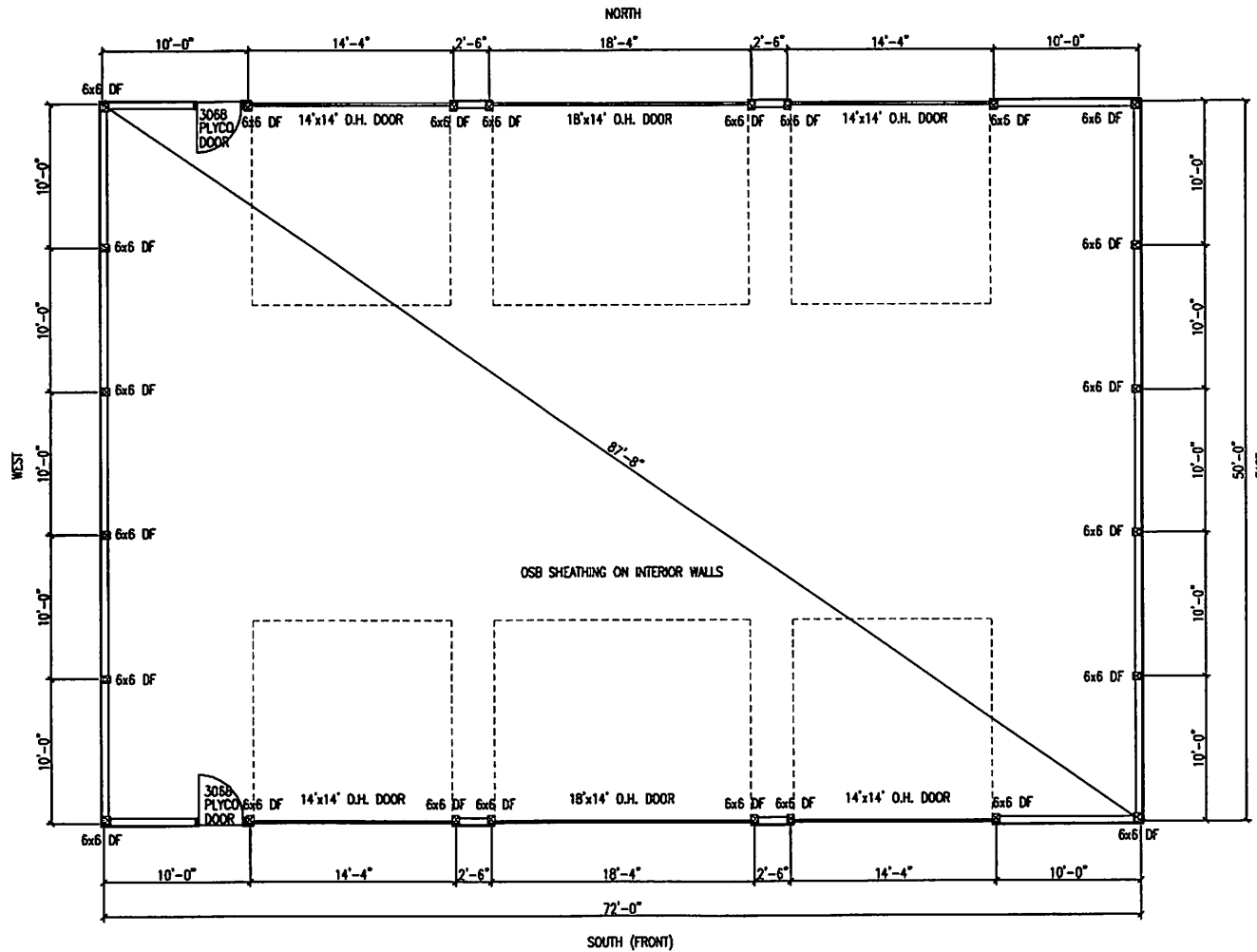
FOUNDATION PLAN

<p>ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586</p>
<p>WHEELER CREEK LIBERTY, UTAH</p>
<p>DATE: 12-28-17 SCALE: 1/8"=1'-0" JOB: WHEELER SHEET:</p>
<p>01</p>

COLUMN AND FRAMING NOTES

6x6: 6x6 DF-L #1 TREATED POST
TREATED FOR DECAY RESISTANCE
AND RATED FOR GROUND CONTACT
OR PERMANENT FOUNDATION USE.
EMBED IN CONCRETE PIERS PER PLAN.

GIRTS: 2x6 DF-L #2 COMMERCIAL GIRTS
AT 24" ON CENTER (MAX.)

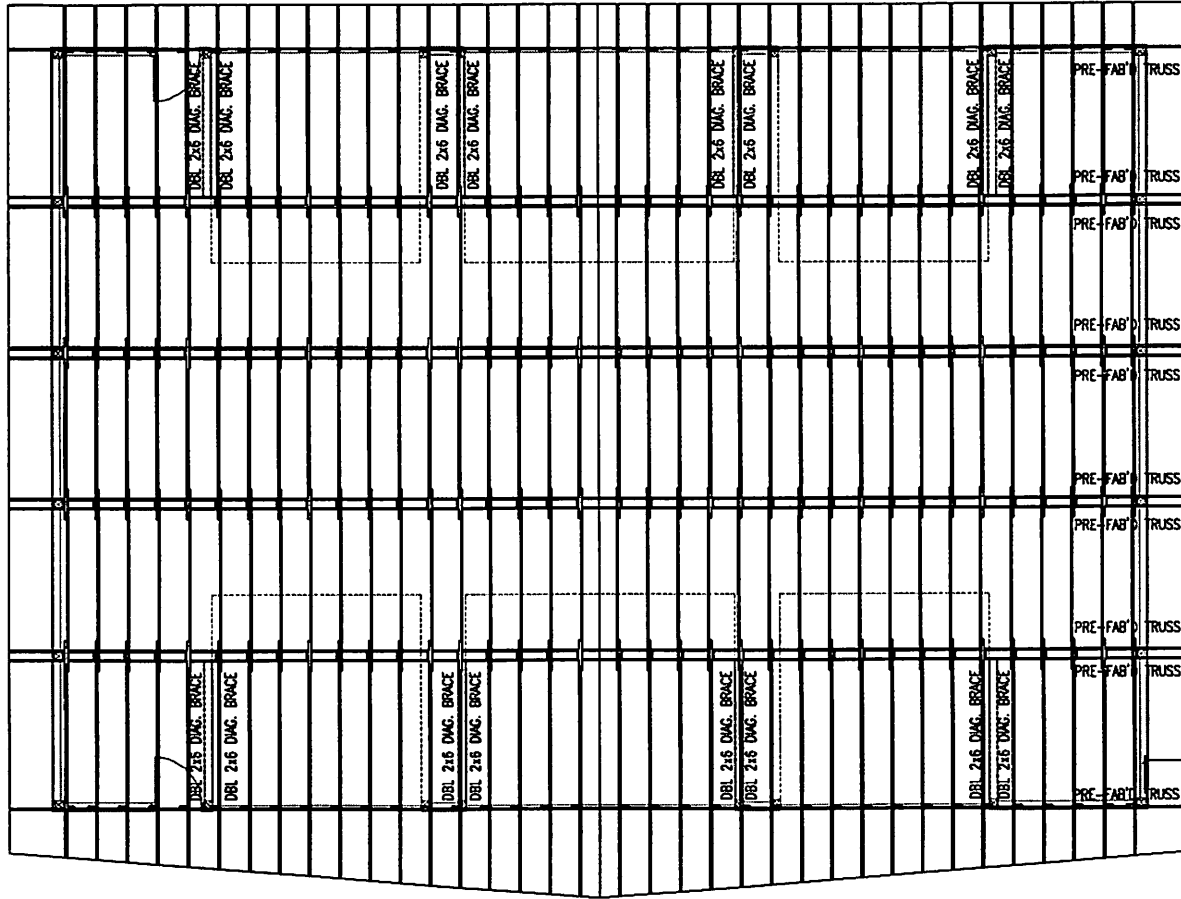


FLOOR PLAN

ROPER BUILDINGS
DAN SCARBROUGH
(801) 540-5566

WHEELER CREEK
LIBERTY, UTAH

DATE: 12-28-17
SCALE: 1/8"=1'-0"
JOB: WHEELER
SHEET:



ROOF PLAN

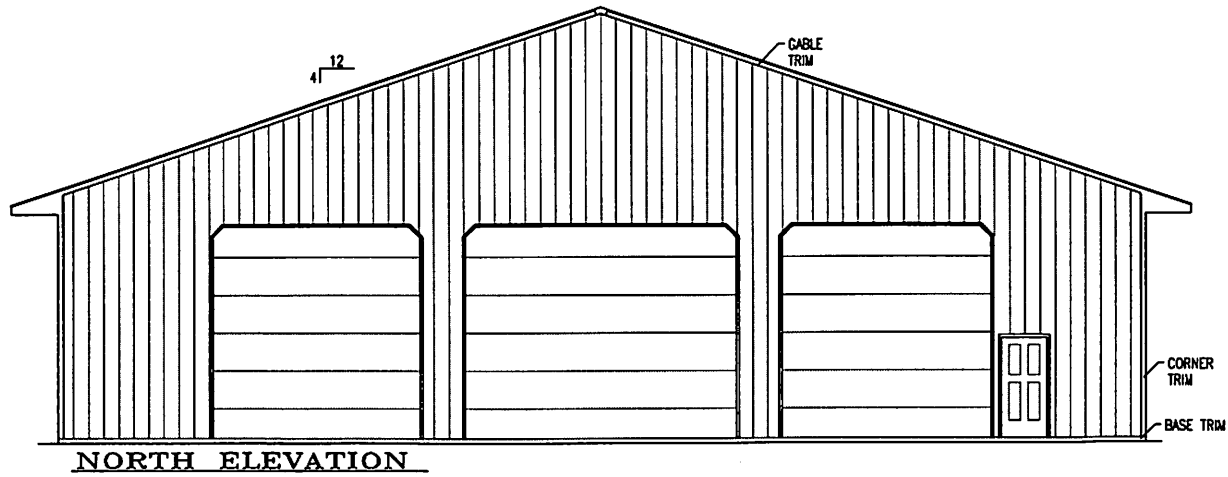
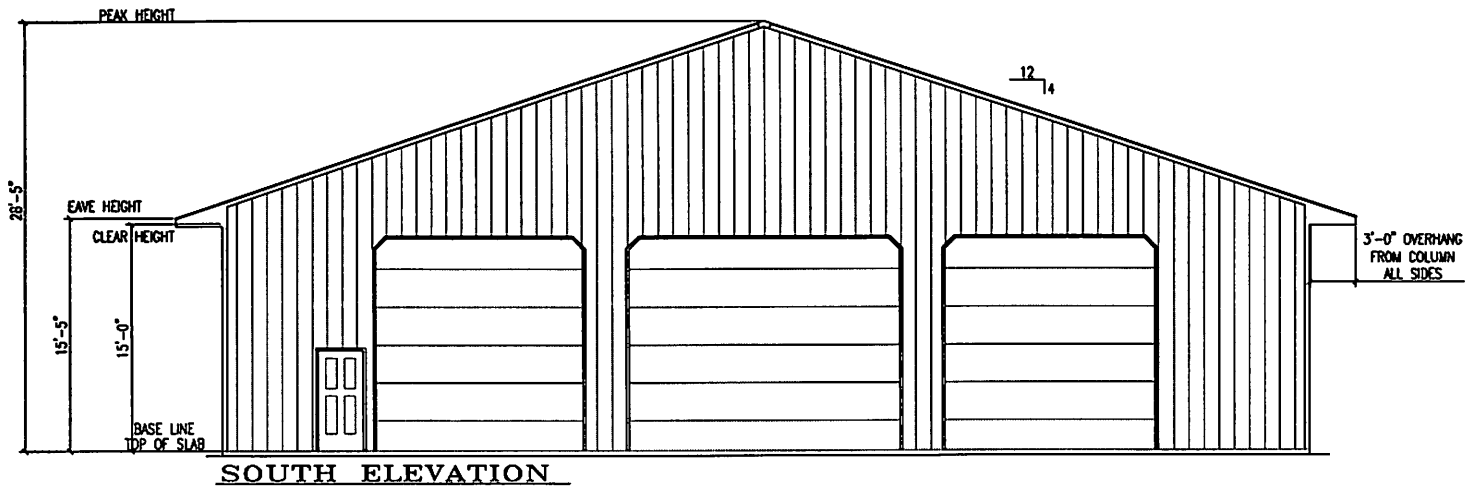
FLYING GABLE

ROOF FRAMING NOTES:

PITCH: 4:12 ROOF PITCH
 36" OVERHANG ON ALL SIDES
 FLYING GABLE ON FRONT ONLY
 PURLINS: 2x6 DF-L #2 AT 24" ON CENTER
 OVERLAPPED 10" MIN. STARTING
 5" MAX. FROM RIDGE LINE

3'-0" OVERHANG
 ON ALL SIDES

ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586	
WHEELER CREEK	LIBERTY, UTAH
DATE: 12-29-17	
SCALE: 1/8"=1'-0"	
JOB: WHEELER	
SHEET:	
03	

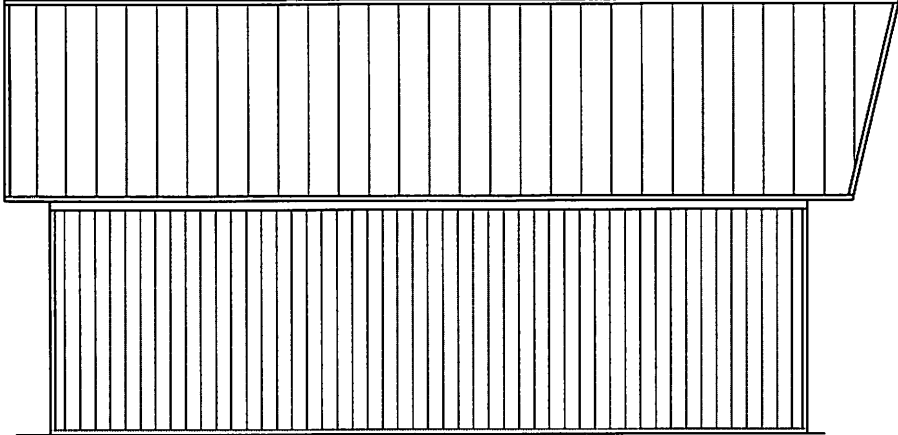


ROPER BUILDINGS
DAN SCARBROUGH
(801) 540-5566

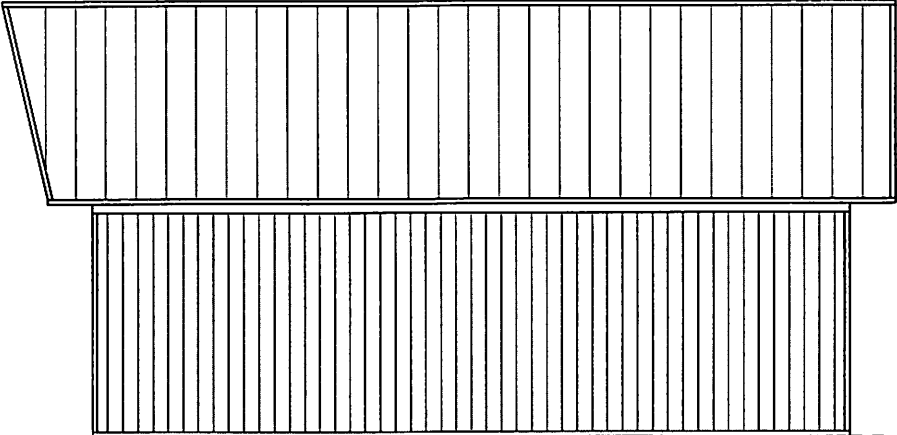
WHEELER CREEK
LIBERTY, UTAH

DATE: 12-28-17
SCALE: 1/8"=1'-0"
JOB: WHEELER
SHEET:

04A

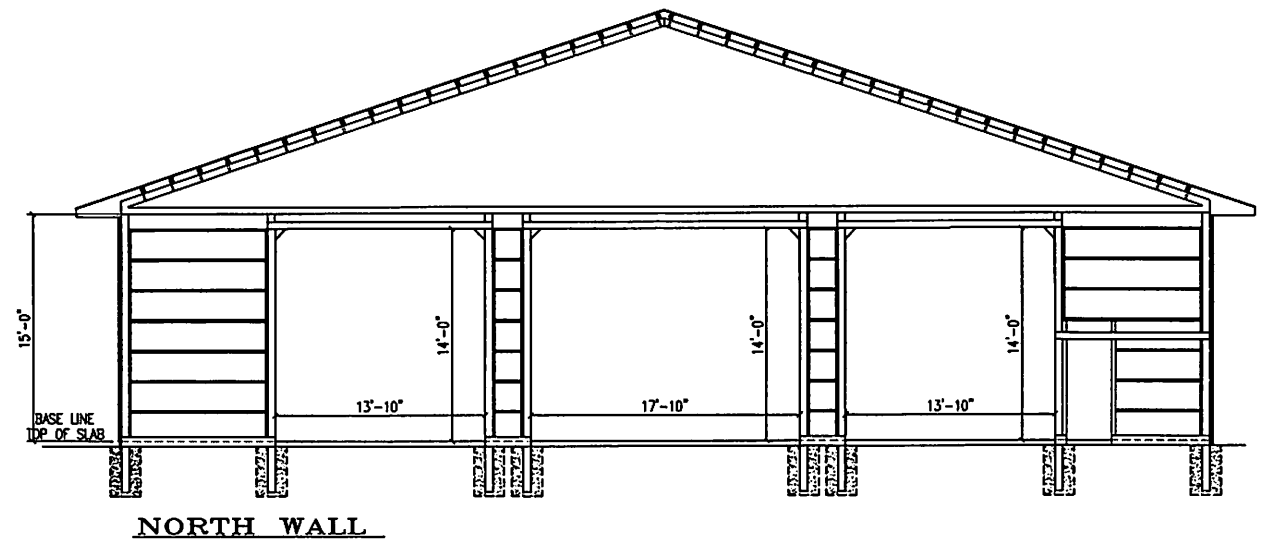
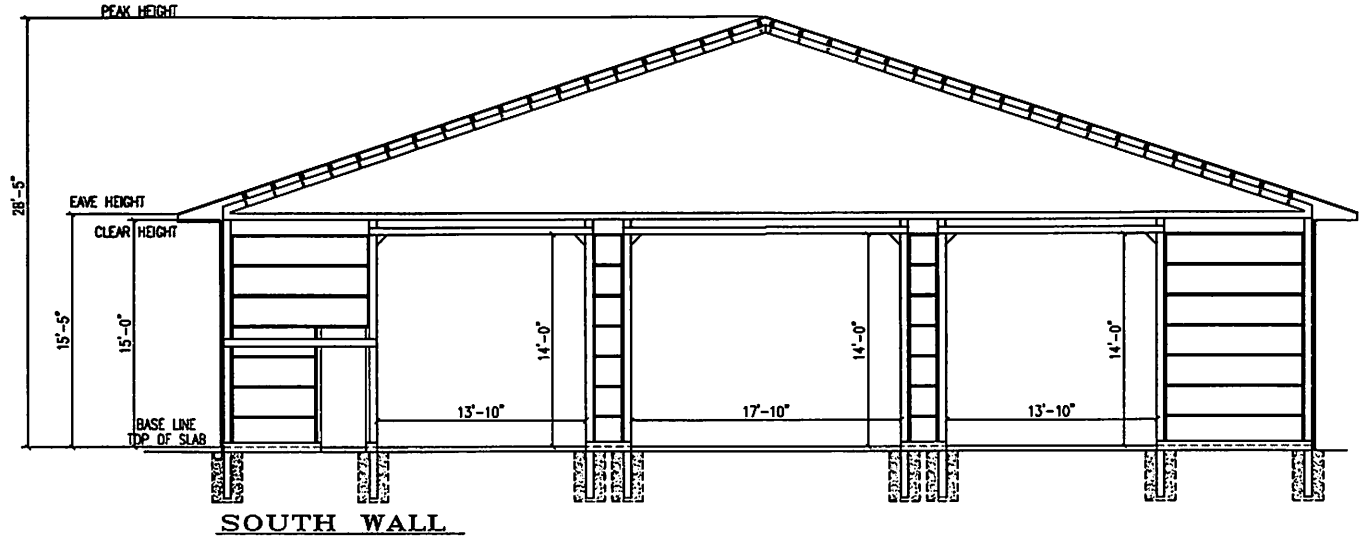


WEST ELEVATION

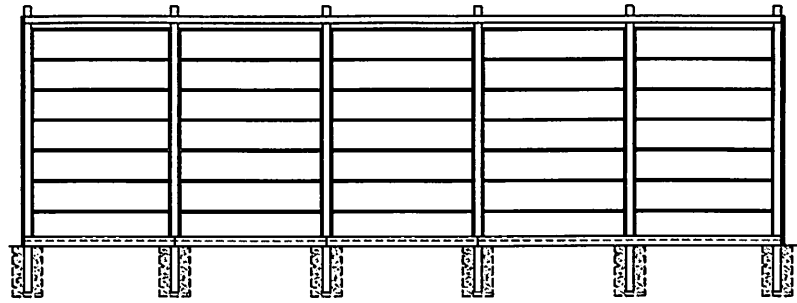


EAST ELEVATION

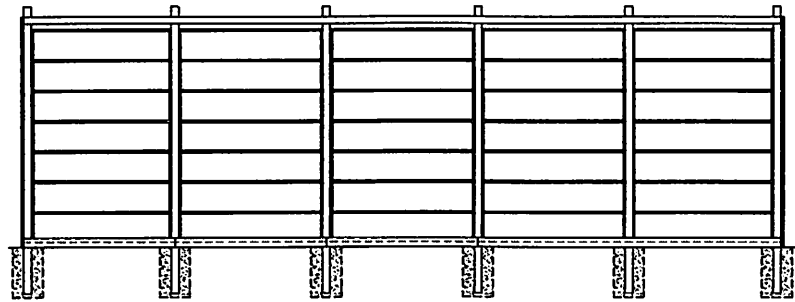
ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586	
WHEELER CREEK	LIBERTY, UTAH
DATE: 12-29-17	
SCALE: 1/8"=1'-0"	
JOB: WHEELER	
SHEET:	
04B	



<p>ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586</p>	
<p>WHEELER CREEK LIBERTY, UTAH</p>	<p>DATE: 12-29-17 SCALE: 1/8"=1'-0" JOB: WHEELER SHEET: 05A</p>

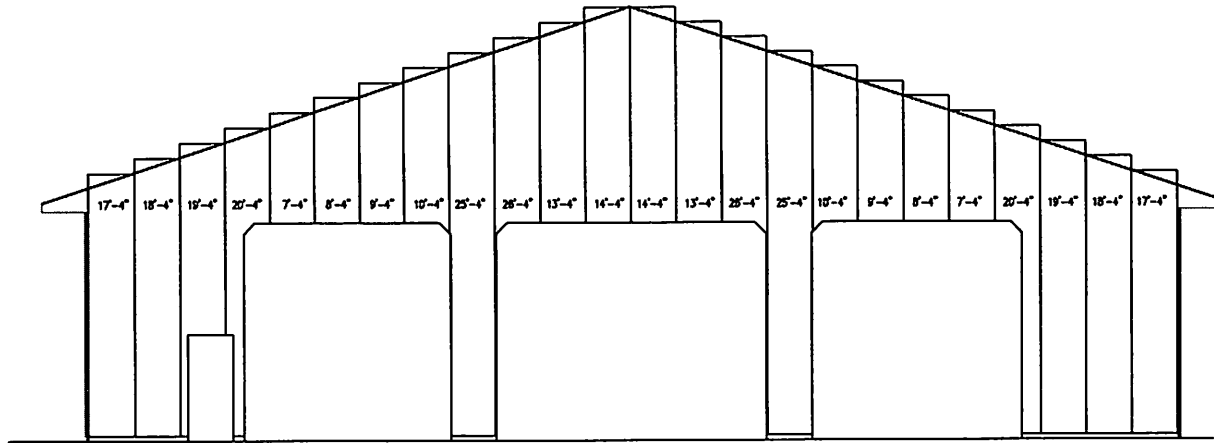


EAST GIRT WALL

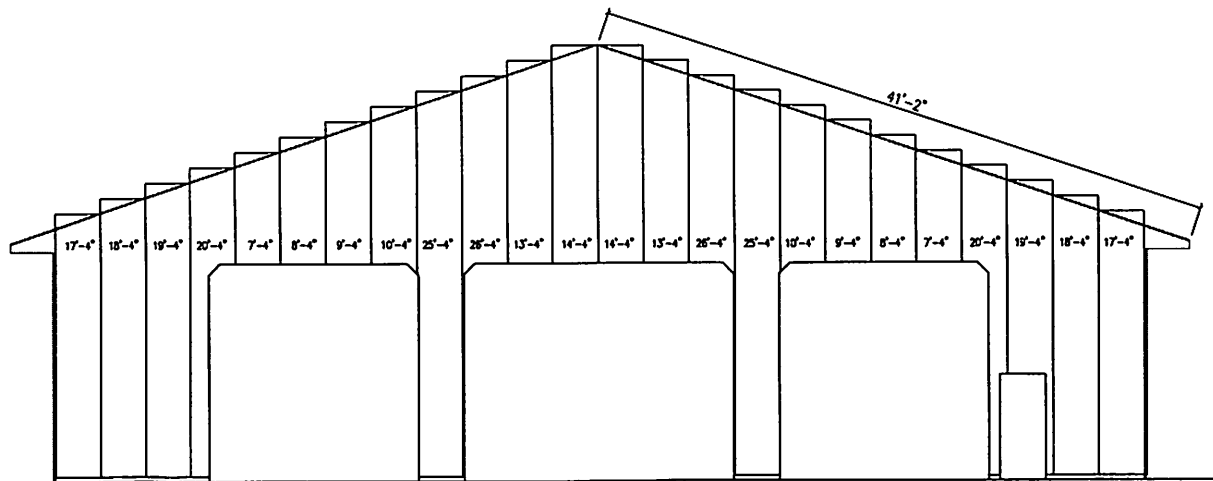


WEST GIRT WALL

ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586	
WHEELER CREEK LIBERTY, UTAH	
DATE: 12-28-17	
SCALE: 1/8"=1'-0"	
JOB: WHEELER	
SHEET:	
05B	



SOUTH PANEL LAYOUT



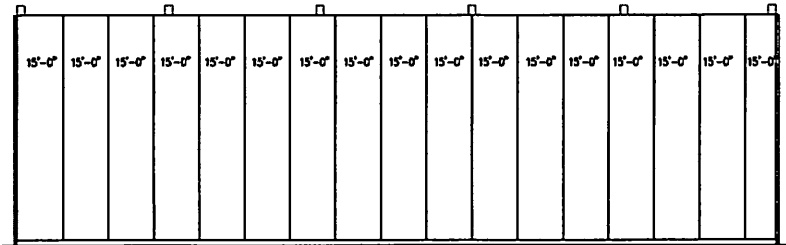
NORTH PANEL LAYOUT

ROPER BUILDINGS
 DAN SCARBROUGH
 (801) 540-5586

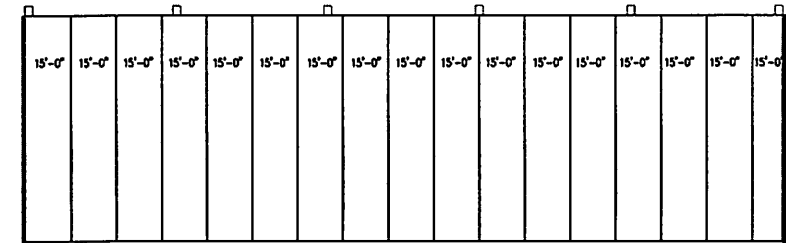
WHEELER CREEK
 LIBERTY, UTAH

DATE: 12-29-17
 SCALE: 1/8"=1'-0"
 JOB: WHEELER
 SHEET:

06A

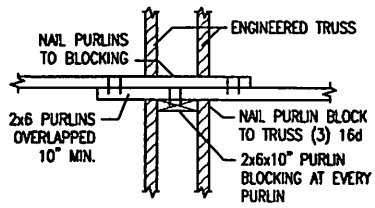


EAST PANEL LAYOUT

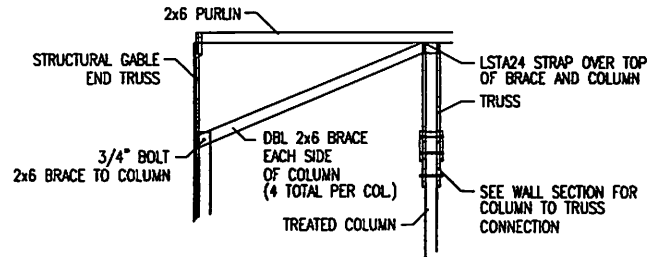


WEST PANEL LAYOUT

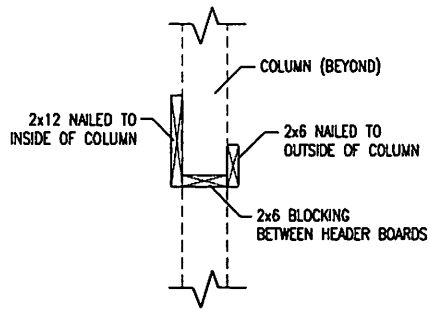
	ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586
	WHEELER CREEK LIBERTY, UTAH
DATE: 12-28-17 SCALE: 1/8"=1'-0" JOB: WHEELER SHEET:	
06B	



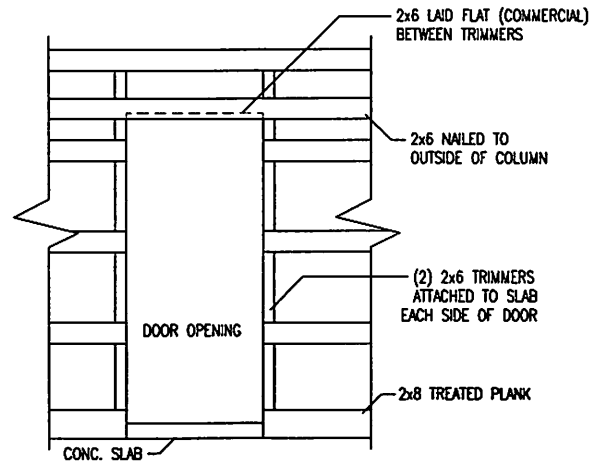
TYPICAL PURLIN CONNECTION
N.T.S.



COLUMN TO TRUSS BRACE
N.T.S.



O.H. DOOR HEADER
N.T.S.



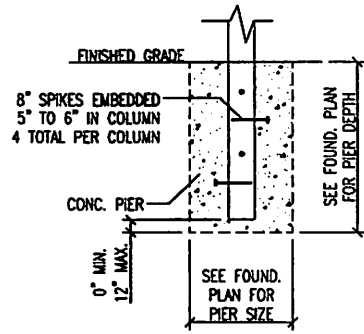
MAN DOOR OPENING
N.T.S.

ROPER BUILDINGS
DAN SCARBROUGH
(801) 540-5566

WHEELER CREEK
LIBERTY, UTAH

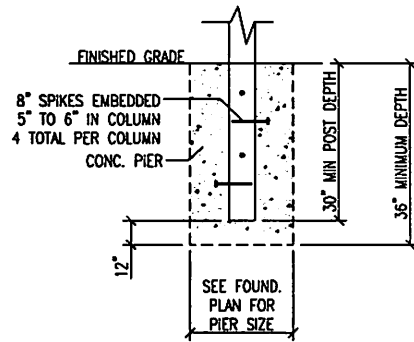
DATE: 12-28-17
SCALE: 1/8"=1'-0"
JOB: WHEELER
SHEET:

07



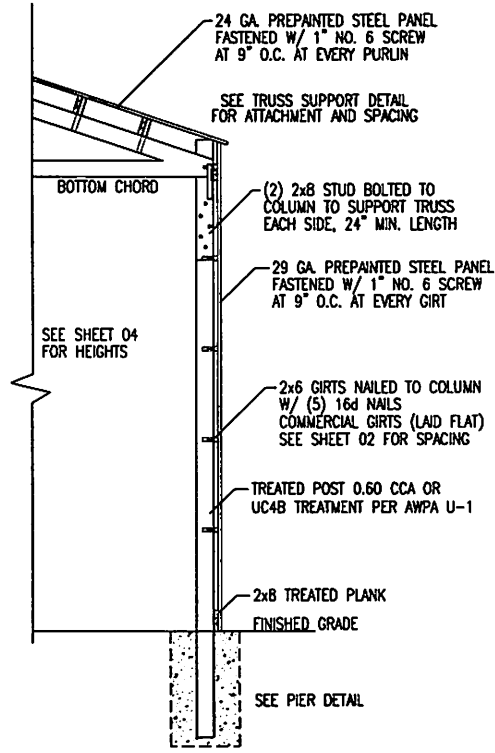
24" - 30" PIER DETAIL (TYPICAL)

N.T.S.



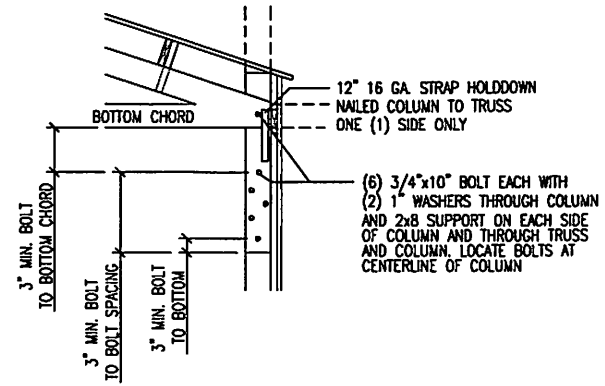
PIER DETAIL (36" DIA. ONLY)

N.T.S.



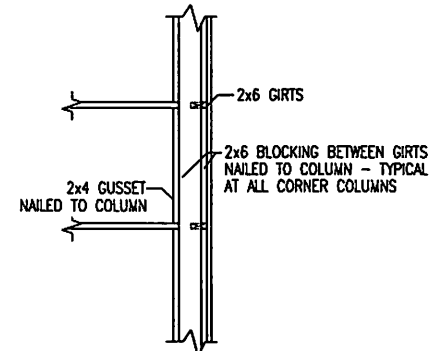
TYPICAL WALL SECTION

N.T.S.



TRUSS SUPPORT TO POST DETAIL

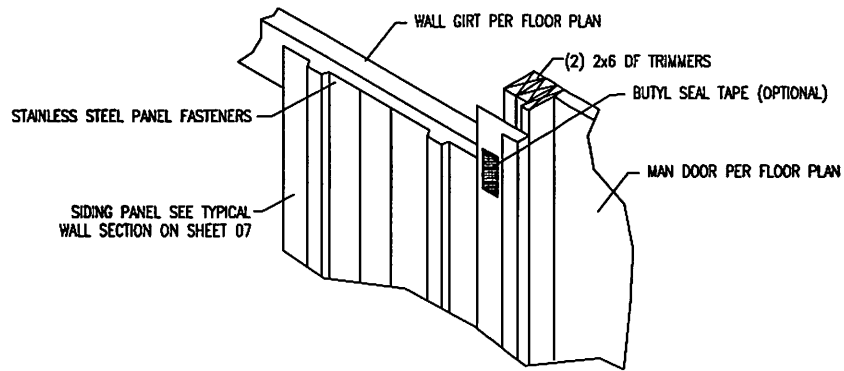
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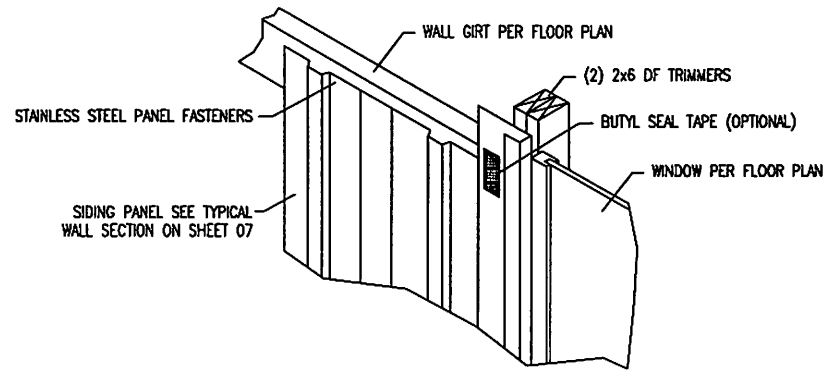
CORNER BLOCKING DETAIL

N.T.S.

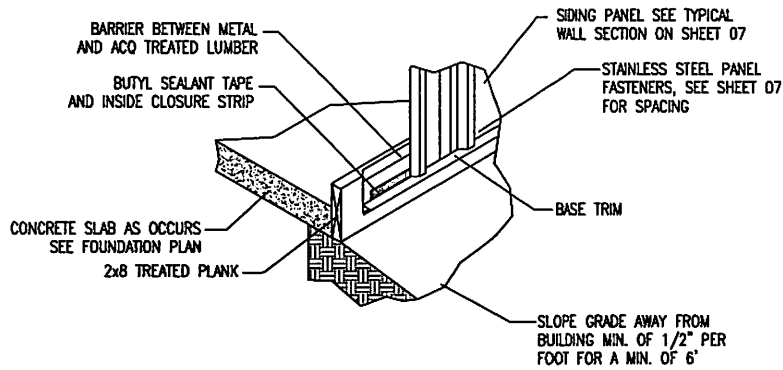
<p>ROPER BUILDINGS DAN SCARBROUGH (801) 540-5586</p>
<p>WHEELER CREEK LIBERTY, UTAH</p>
<p>DATE: 12-28-17 SCALE: 1/8"=1'-0" JOB: WHEELER SHEET: 08</p>



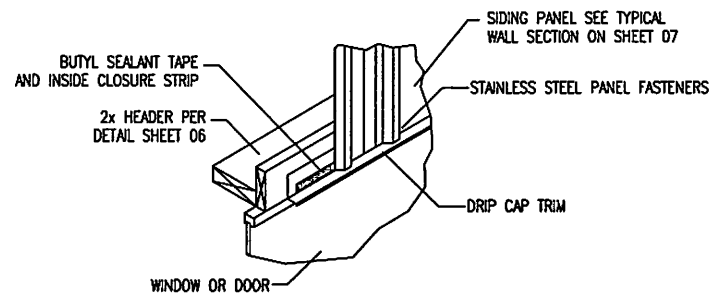
MAN DOOR JAMB FLASHING
N.T.S.



WINDOW JAMB FLASHING
N.T.S.



BASE GUARD FLASHING
N.T.S.



WINDOW/DOOR HEADER FLASHING
N.T.S.

ROPER BUILDINGS
DAN SCARBROUGH
(801) 540-5585

WHEELER CREEK
LIBERTY, UTAH

DATE: 12-28-17
SCALE: 1/8"=1'-0"
JOB: WHEELER

SHEET:
09

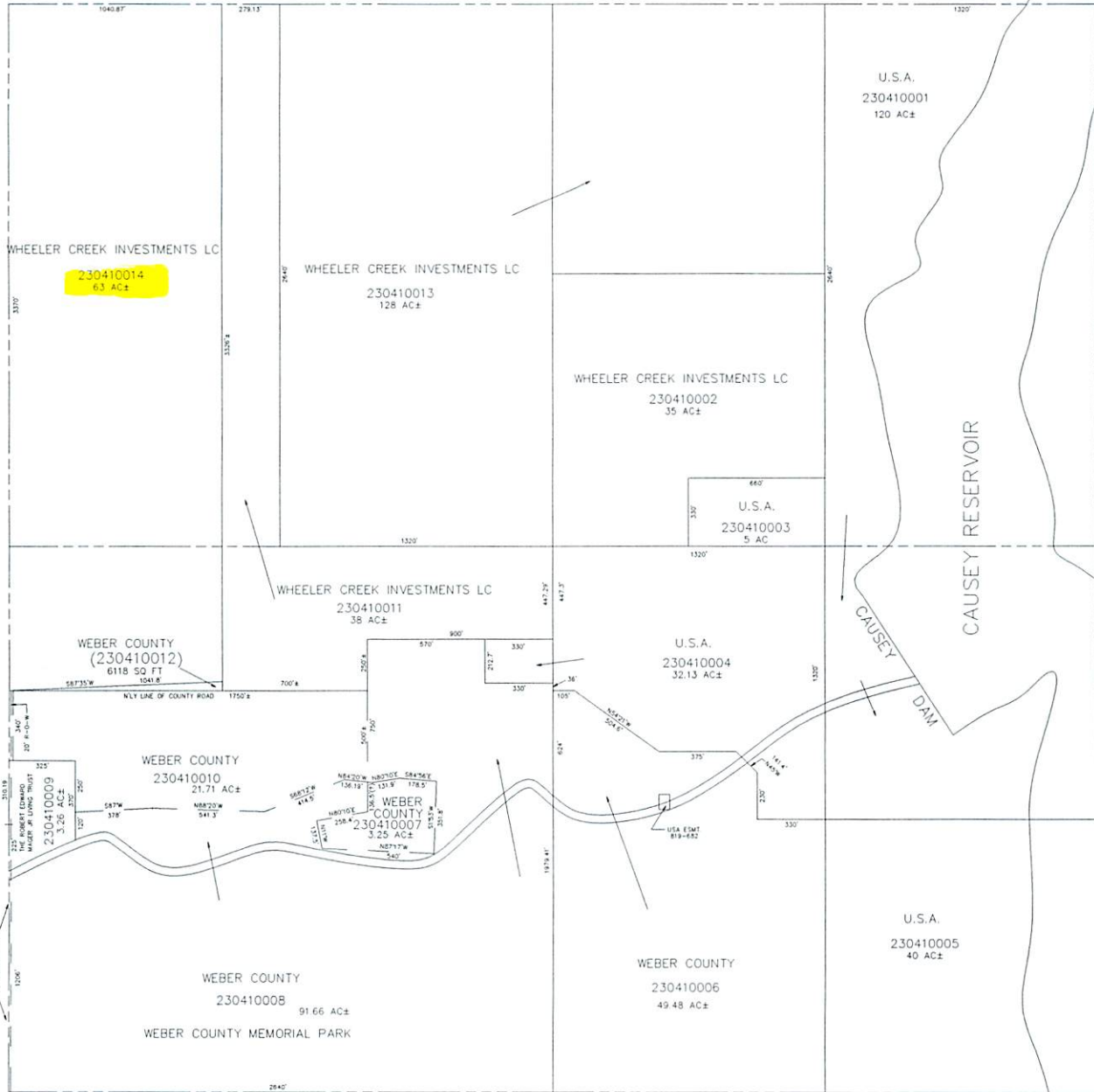
SECTION 34, T.7N., R.3E., S.L.B. & M.
IN WEBER COUNTY
SCALE 1" = 400'

TAXING UNIT: 58

SEE PAGE 13

SEE PAGE 13

SEE PAGE 13



SEE PAGE 7