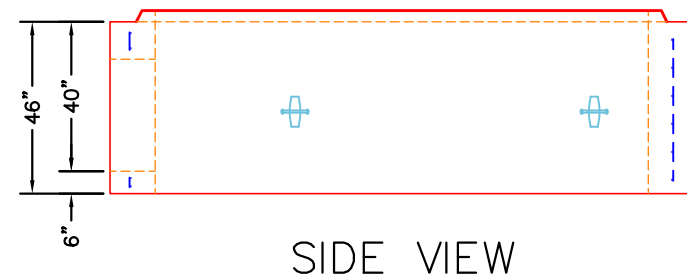
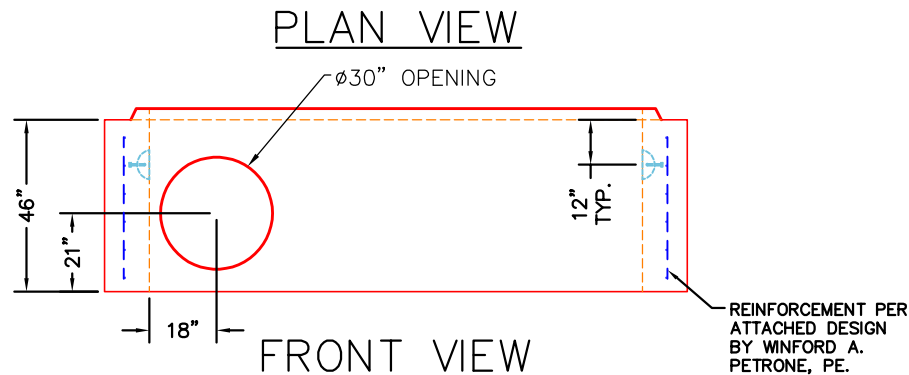
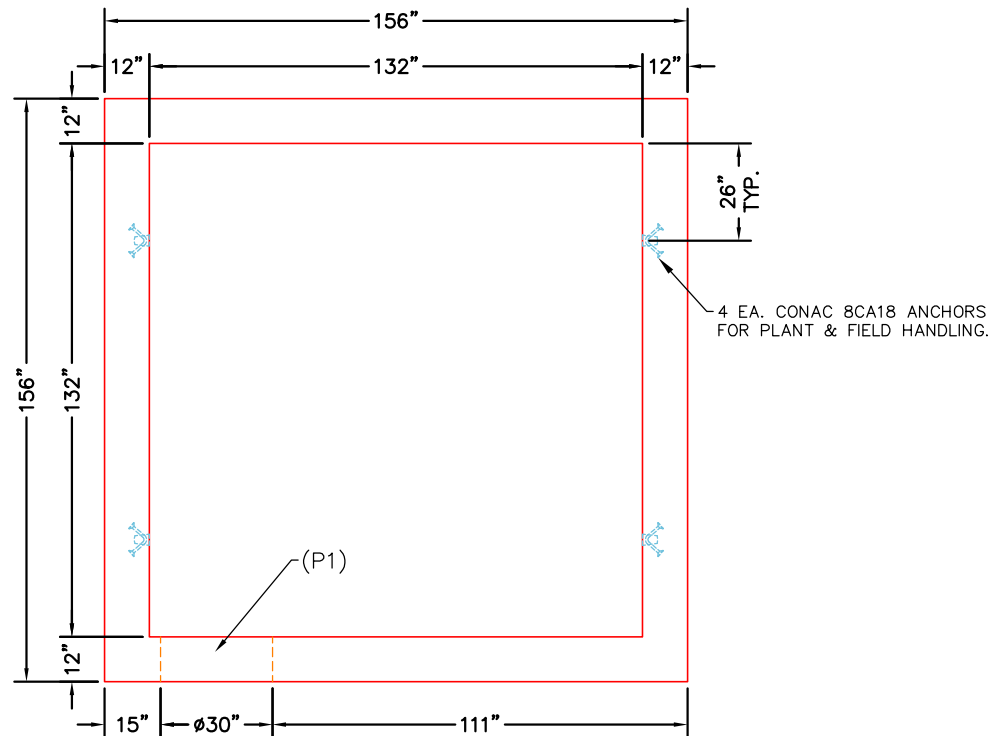


THIS DRAWING IS INTENDED TO BE PRINTED IN COLOR.



STRUCTURE NOTES:

1. MANUFACTURED PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 5,000 PSI AT 28 DAYS.
3. JOINT SEALANT – CONSEAL CS-231.
4. EXTERIOR JOINT WRAP – CONSEAL CS-212 & CS-75.
5. REINFORCING PER ASTM A615 (GRADE 60) EPOXY COATED. SEE ATTACHED DESIGN BY WINFORD A. PETRONE, PE.
6. 2 EA. HALLIDAY L1B WALL-MOUNT LADDERS SUPPLIED BY ICAST.

PRODUCTION WORK ORDER

PRODUCT I.D.: BX132132-12RSVF

DESCRIPTION: 132" X 132" X 46" TALL RISER



QUALITY CONTROL CHECKLIST

- ☐ ALL DIMENSIONS CORRECT.
- ☐ LIFTERS INSTALLED INSIDE.
- ☐ RECESS WITH HAUNCHES CORRECT.
- ☐ REINFORCING CORRECT.
- ☐ SURFACE QUALITY ACCEPTABLE.
- ☐ LIFTERS INSTALLED OUTSIDE.
- ☐ PRODUCT SQUARE.

PRODUCT VIEW: RIGHT SIDE UP

CUSTOMER: CLEARY CONSTRUCTION INC

PLANT: BEAVER DAM, KY.

PROJECT: UK BP9 SITE THERMAL AND ELECTRIC UTILITIES

WEIGHT: 25,968 LBS.

STRUCTURE: VAULT 3

TOP JOINT: TONGUE

SALES ORDER/QUOTE NO: 25-2504

BOTTOM JOINT: FLAT

PC: C. GOFF

DRAWING: S. FELLETER

QC CHECK INITIALS:

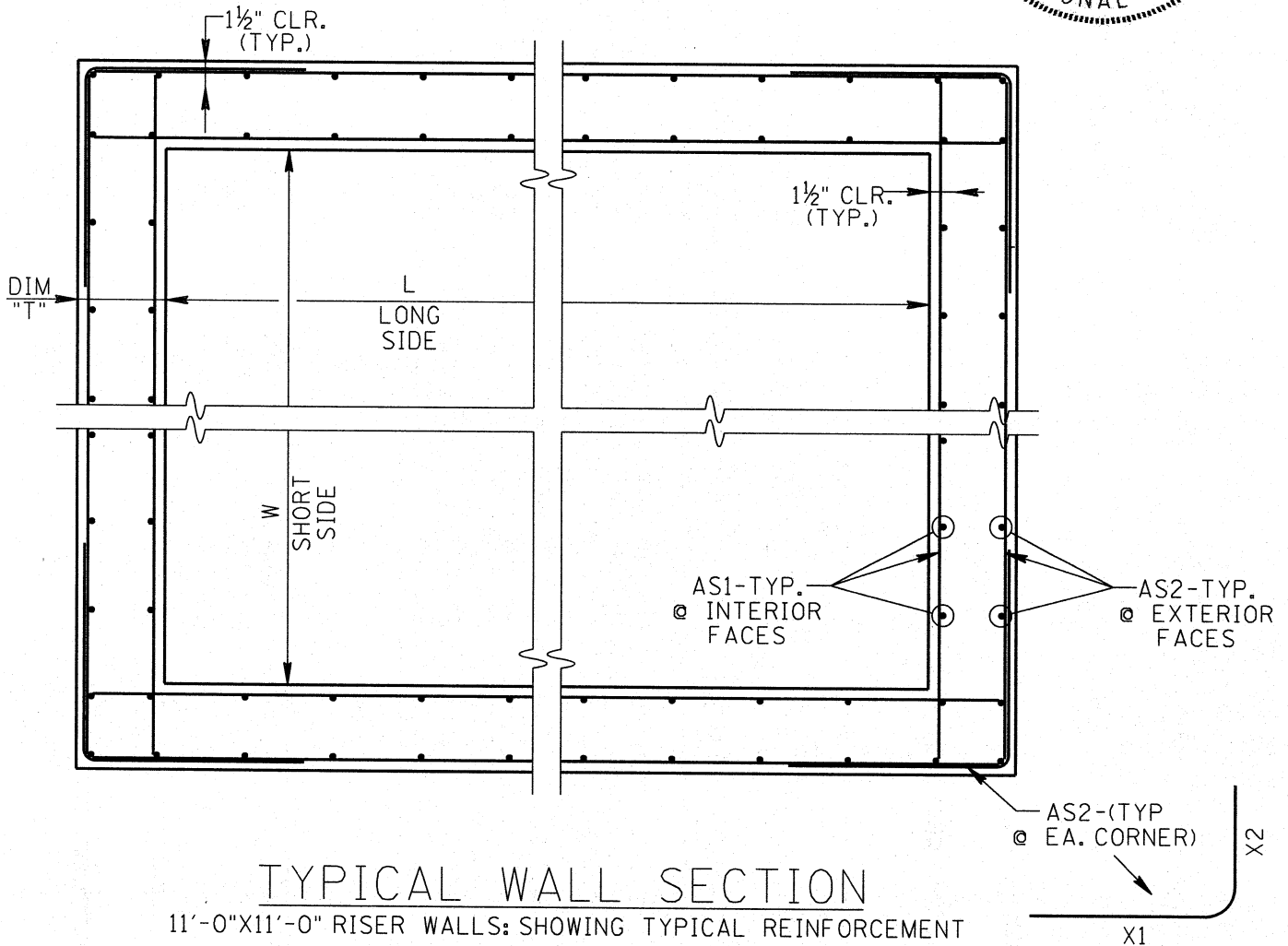
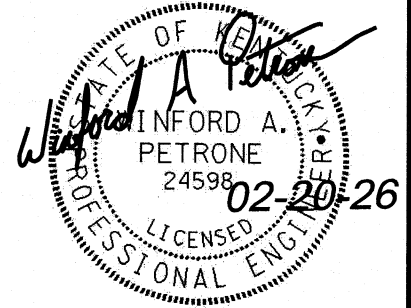
DATE: 07/30/26

SCALE: NTS

PG. 1 of 1

NOTE: SEE "PRECAST DESIGN SUBMITTALS, CONCRETE COMPONENTS" SHEET FOR SUMMARY OF BUILDING AND DESIGN CODES, MATERIALS REQUIREMENTS, AND DESIGN LOADS.

NOTE: SEE ICAST WORKING DRAWINGS FOR ADDITIONAL INFORMATION AND LOCATION OF EACH COMPONENT.



TYPICAL WALL SECTION

11'-0"X11'-0" RISER WALLS: SHOWING TYPICAL REINFORCEMENT

NOTE: ORIENT "X1" DIM. INTO LONG SIDE

DIMENSIONS AND REINFORCING STEEL

L	W	T	AS1	AS2	X1	X1
11'-0"	11'-0"	12"	8'S@12"	5'S@12"	2'-6"	2'-6"

NOTE: CUT VERTICAL AND HORIZONTAL BARS TO 2" CLEAR OF OPENINGS AND PROVIDE ADDITIONAL OPENING REINFORCEMENT AS DENOTED ON OPENINGS REINFORCEMENT SHEET.

SK-6

VAULT 3, TYPICAL RISER WALL SECTION

UK BP9 SITE THERMAL AND ELECTRIC