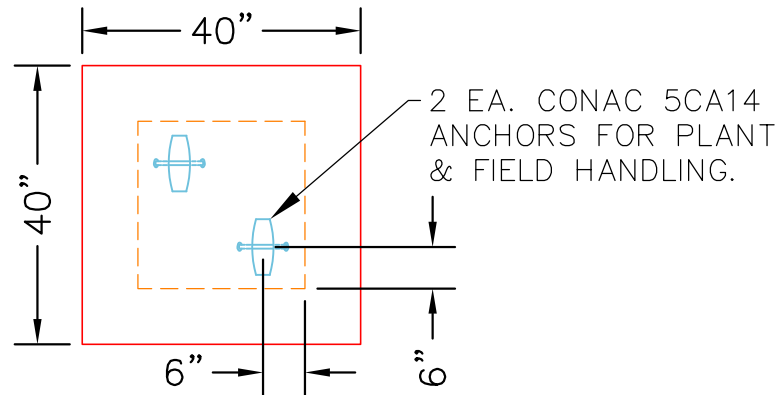
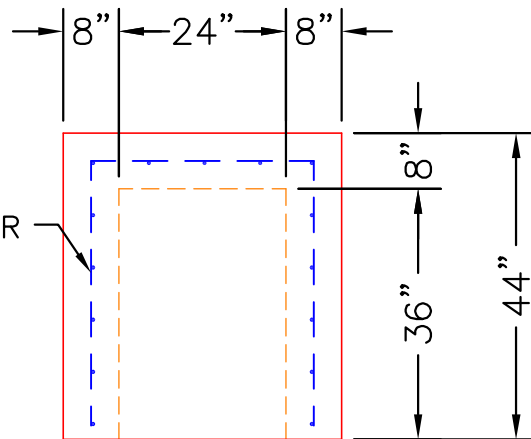


THIS DRAWING IS INTENDED TO BE PRINTED IN COLOR.

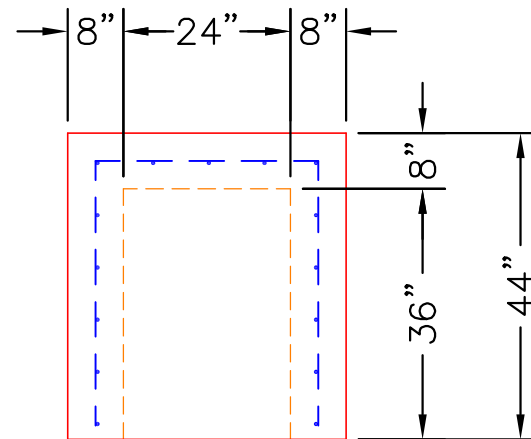


PLAN VIEW

REINFORCEMENT PER
ATTACHED DESIGN
BY WINFORD A.
PETRONE, PE.



FRONT VIEW



SIDE VIEW

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.

PRODUCTION WORK ORDER

PRODUCT I.D.: BX2424-08BA36

DESCRIPTION: 24" X 24" X 36" TALL SUMP PIT



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: UPSIDE DOWN

PLANT: BEAVER DAM, KY.

WEIGHT: 3,093 LBS.

TOP JOINT: FLAT

BOTTOM JOINT: N/A

QC CHECK INITIALS:

CUSTOMER: CLEARY CONSTRUCTION INC

PROJECT: UK BP9 SITE THERMAL AND ELECTRIC UTILITIES

STRUCTURE: VAULT 3

SALES ORDER/QUOTE NO: 25-2504

PC: C. GOFF

DRAWING: S. FELLETER

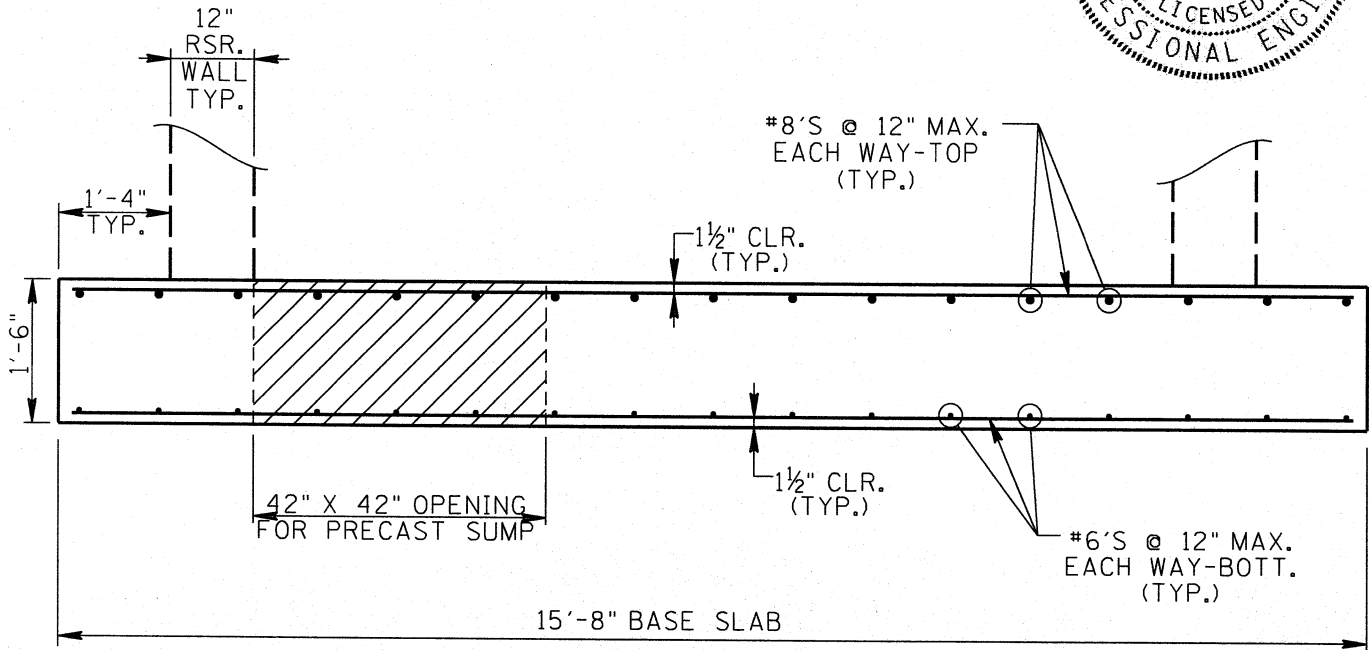
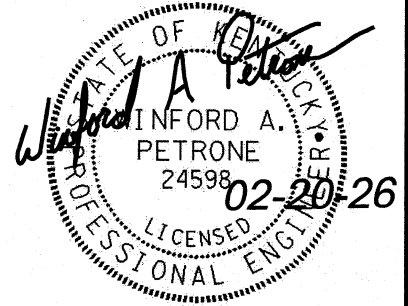
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SCALE: NTS

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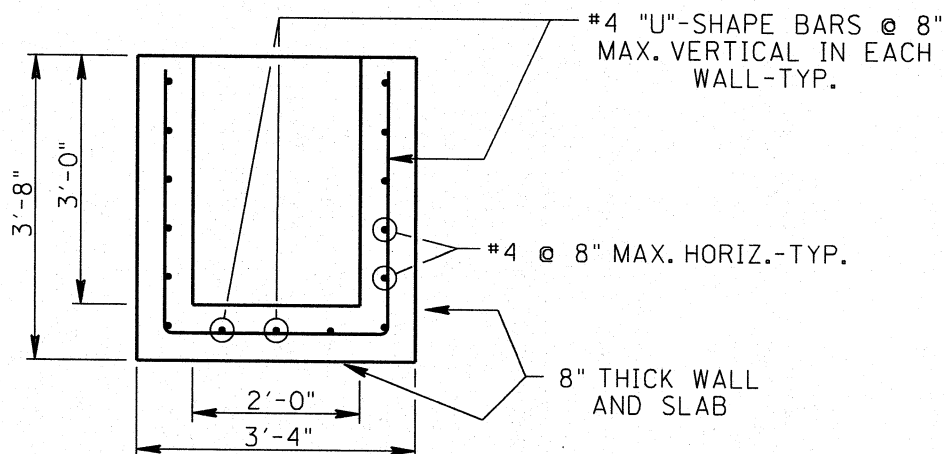
NOTE: SEE "PRECAST DESIGN SUBMITTALS, CONCRETE COMPONENTS" SHEET FOR SUMMARY OF BUILDING AND DESIGN CODES, MATERIALS REQUIREMENTS, AND DESIGN LOADS.

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



TYPICAL BASE SLAB SECTION SHOWING REINFORCEMENT

NOTE: STOP SCHEDULED REINFORCEMENT 2" CLEAR OF SUMP OPENING AND PROVIDE ADDITIONAL 2-#8X8'-0" @ 3" CC AT TOP OF SLAB, AND 2-#6X6'-0" @ 3" CC AT BOTTOM OF SLAB ADJACENT TO SUMP OPENING.



SECTION @ PRECAST SUMP SHOWING REINFORCEMENT

SK-10

VAULT 3, PRECAST BASE SLAB AND SUMP
UK BP9 SITE THERMAL AND ELECTRIC