

Structure ID: 18IN D-PE-4 HW1

P1 HWCUSTOM

18" - STRAIGHT HEADWALL CUSTOM



GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: #4 @ 12" C/C E.W. (GRADE 60)
4. WEIGHT: 4,500 LBS EACH.

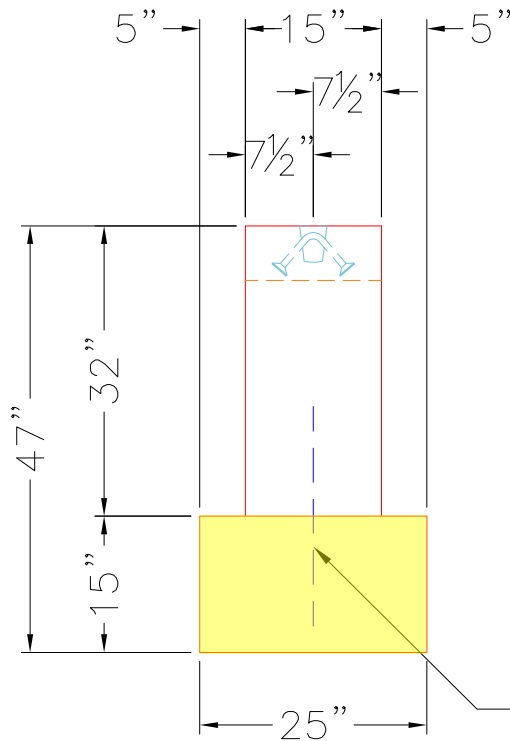
FIRST POUR DRAWING

FIRST POUR - 2,266 LBS.

SECOND POUR - 2,234 LBS.

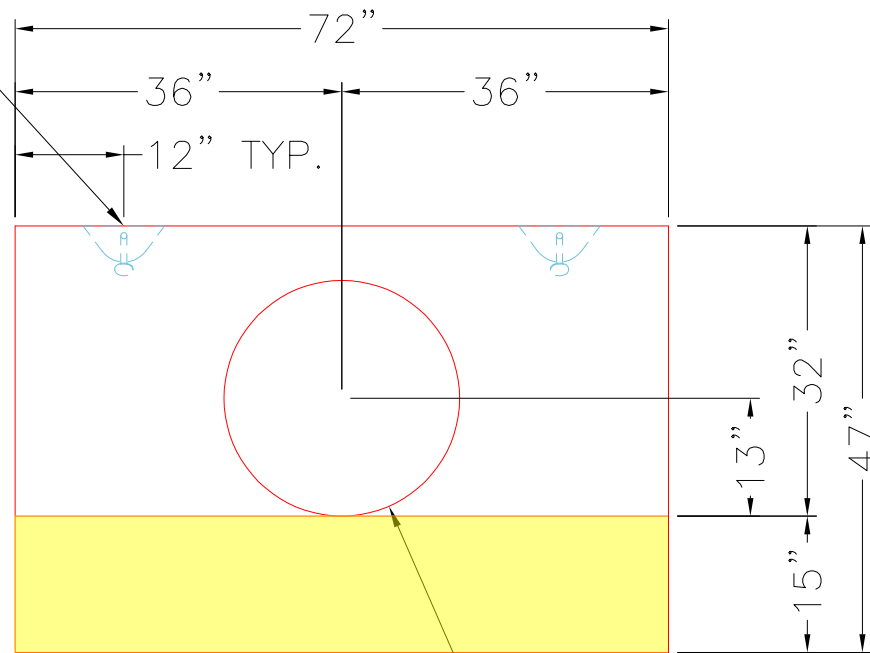
TOTAL - 4,500 LBS.

2 EA. CONAC 4CA14 ANCHORS
CAST IN FOR HANDLING.



SIDE VIEW

WET STICK #5 BAR @ 12"
C-C FOR SECOND POUR
(GRADE 60)



FRONT VIEW

Ø26" OPENING
FOR 18" RCP

PRODUCTION WORK ORDER



QUALITY CONTROL CHECKLIST

- ☐ ALL DIMENSIONS CORRECT.
- ☐ LIFTERS INSTALLED.
- ☐ OPENING CENTERED.
- ☐ REINFORCING CORRECT.
- ☐ SURFACE QUALITY ACCEPTABLE.
- ☐ EDGES CHAMFERED.
- ☐ ALL PATCHWORK ACCEPTABLE.

PRODUCT I.D.: HWCUSTOM

PRODUCT VIEW: RIGHT SIDE UP

PLANT: BEAVER DAM, KY.

WEIGHT: 4,500 LBS.

TOP SECTION JOINT: N/A

BASE SECTION JOINT: N/A

QC CHECK INITIALS:

DESCRIPTION: 18" STRAIGHT HEADWALL - D-PE-4

CUSTOMER: STEWART RICHEY

PROJECT: MNP MOUNTED PATROL

STRUCTURE: 18IN D-PE-4 HW1

ORDER NO: 25-1677

PC: T. RYAN

DRAWING: J. COPPAGE

DATE: 8/5/26

SCALE: NTS

PG. 1 of 2

Structure ID: 18IN D-PE-4 HW1

P1 HWCUSTOM

18" - STRAIGHT HEADWALL CUSTOM



GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: #4 @ 12" C/C E.W. (GRADE 60)
4. WEIGHT: 4,500 LBS EACH.

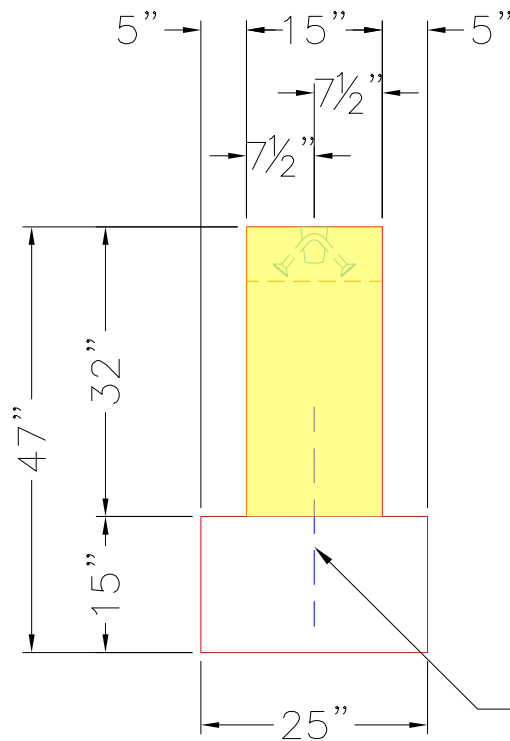
SECOND POUR DRAWING

FIRST POUR - 2,266 LBS.

SECOND POUR - 2,234 LBS.

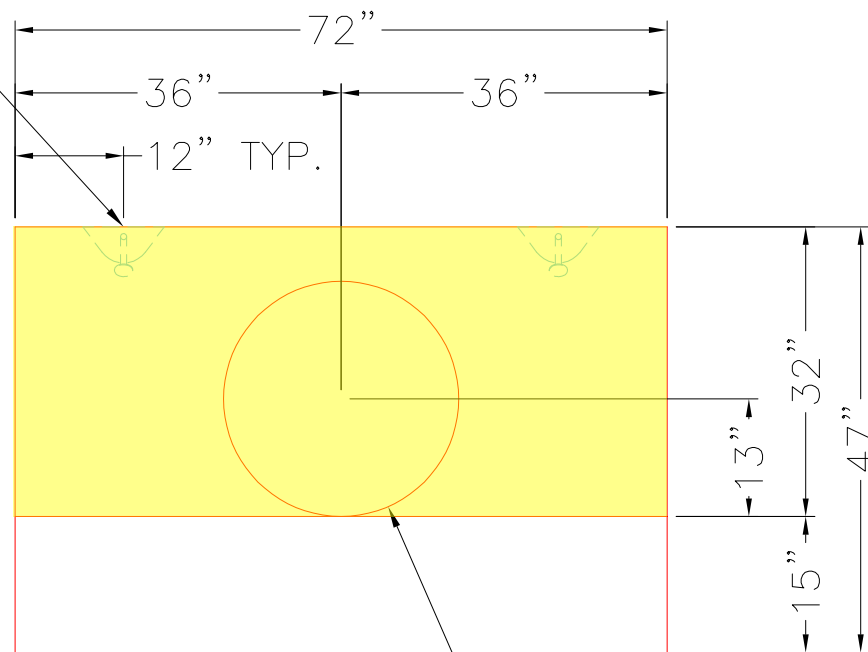
TOTAL - 4,500 LBS.

2 EA. CONAC 4CA14 ANCHORS
CAST IN FOR HANDLING.



SIDE VIEW

WET STICK #5 BAR @ 12"
C-C FOR SECOND POUR
(GRADE 60)



FRONT VIEW

Ø26" OPENING
FOR 18" RCP

PRODUCTION WORK ORDER



QUALITY CONTROL CHECKLIST

- ☐ ALL DIMENSIONS CORRECT.
- ☐ LIFTERS INSTALLED.
- ☐ OPENING CENTERED.
- ☐ REINFORCING CORRECT.
- ☐ SURFACE QUALITY ACCEPTABLE.
- ☐ EDGES CHAMFERED.
- ☐ ALL PATCHWORK ACCEPTABLE.

PRODUCT I.D.: HWCUSTOM

PRODUCT VIEW: RIGHT SIDE UP

PLANT: BEAVER DAM, KY.

WEIGHT: 4,500 LBS.

TOP SECTION JOINT: N/A

BASE SECTION JOINT: N/A

QC CHECK INITIALS:

DESCRIPTION: 18" STRAIGHT HEADWALL - D-PE-4

CUSTOMER: STEWART RICHEY

PROJECT: MNPd MOUNTED PATROL

STRUCTURE: 18IN D-PE-4 HW1

ORDER NO: 25-1677

PC: T. RYAN

DRAWING: J. COPPAGE

DATE: 8/5/26

SCALE: NTS

PG. 2 of 2