



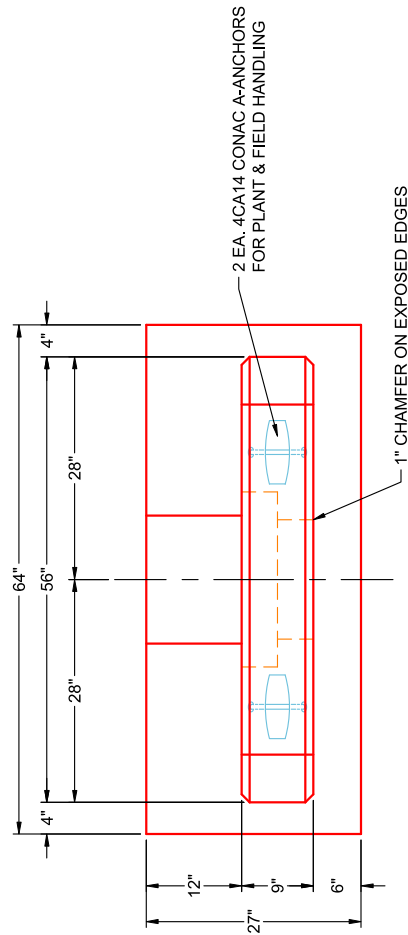
**Structure ID: 4-1**

**P1 HWMSD15**

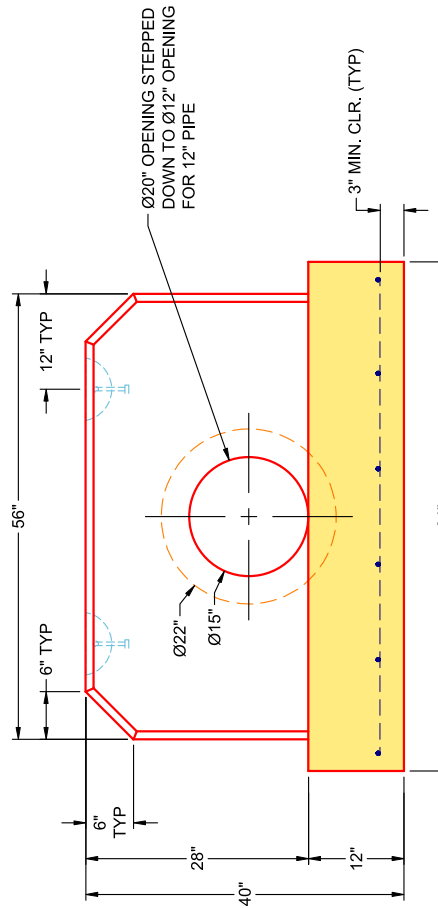
**15" - STANDARD HEADWALL MSD F/F**

**GENERAL NOTES:**

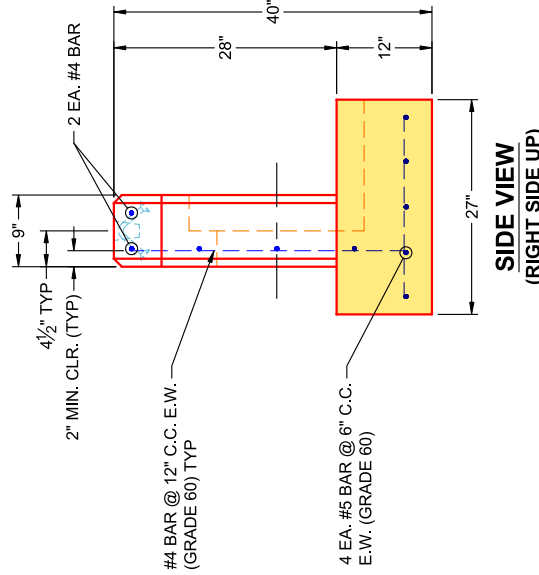
1. CONCRETE: 4,500 PSI AT 28 DAYS
2. REINFORCEMENT: #4 BAR & #5 BAR AS SHOWN (GRADE 60) - MIN. 2" REBAR CLEARANCE (TYP)
3. THIS DRAWING TO BE USED IN CONJUNCTION WITH MSD STANDARD DRAWING DH-01-01
4. REINFORCING BARS TO BE TACK WELDED OR TIED
5. 1" CHAMFER ON ALL EXPOSED EDGES
6. WEIGHT: 2,655 LBS  
 - FIRST POUR: 1,690 LBS  
 - SECOND POUR: 965 LBS



**PLAN VIEW  
(RIGHT SIDE UP)**



**FRONT VIEW  
(RIGHT SIDE UP)**



**SIDE VIEW  
(RIGHT SIDE UP)**

| PRODUCTION WORK ORDER                                                                                                                                                                                                                                                                                                                                     |  | PRODUCT ID.: HWMSD15        | DESCRIPTION: 15" MSD STANDARD HEADWALL |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|----------------------------------------|
| QUALITY CONTROL CHECKLIST                                                                                                                                                                                                                                                                                                                                 |  | PRODUCT VIEW: RIGHT SIDE UP | CUSTOMER: CORNELL HARBISON EXCAVATING  |
| <input type="checkbox"/> ALL DIMENSIONS CORRECT.<br><input type="checkbox"/> LIFTERS INSTALLED.<br><input type="checkbox"/> OPENING CENTERED.<br><input type="checkbox"/> REINFORCING CORRECT.<br><input type="checkbox"/> SURFACE QUALITY ACCEPTABLE.<br><input type="checkbox"/> EDGES CHAMFERED.<br><input type="checkbox"/> ALL PATCHWORK ACCEPTABLE. |  | PLANT: BEAVER DAM, KY       | PROJECT: AUTOZONE 9385                 |
|                                                                                                                                                                                                                                                                                                                                                           |  | WEIGHT: 2,655 LBS           | STRUCTURE: 4-1                         |
|                                                                                                                                                                                                                                                                                                                                                           |  | TOP SECTION JOINT: N / A    | ORDER NO: 25-2290                      |
|                                                                                                                                                                                                                                                                                                                                                           |  | BASE SECTION JOINT: N / A   | PE: J.H. ROSS                          |
|                                                                                                                                                                                                                                                                                                                                                           |  | QC CHECK INITIALS:          | DATE: 02/23/26                         |
|                                                                                                                                                                                                                                                                                                                                                           |  |                             | SCALE: NTS                             |
|                                                                                                                                                                                                                                                                                                                                                           |  |                             | PG. 1 OF 1                             |



THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.



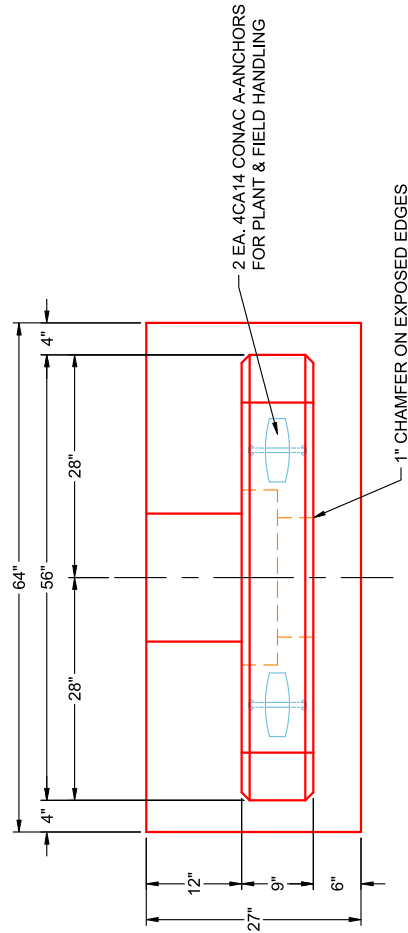
**Structure ID: 4-1**

**P1 HWMSD15**

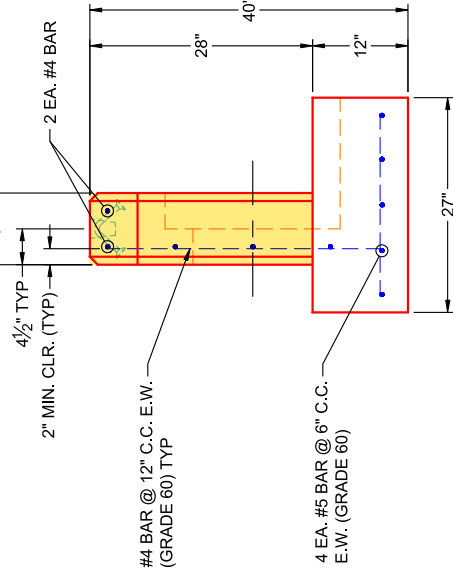
**15" - STANDARD HEADWALL MSD F/F**

**GENERAL NOTES:**

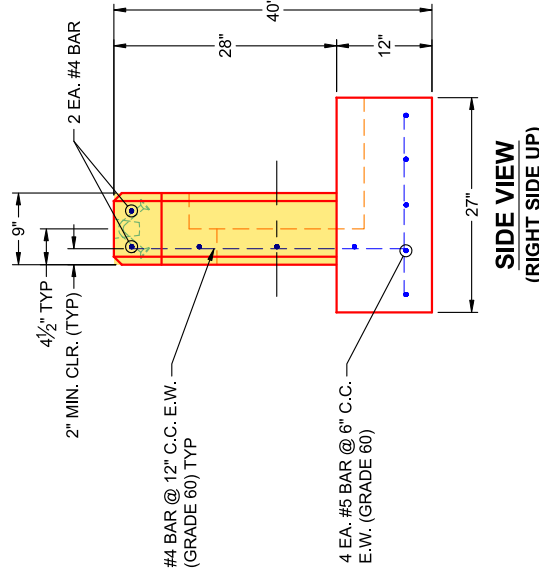
1. CONCRETE: 4,500 PSI AT 28 DAYS
2. REINFORCEMENT: #4 BAR & #5 BAR AS SHOWN (GRADE 60) - MIN. 2" REBAR CLEARANCE (TYP)
3. THIS DRAWING TO BE USED IN CONJUNCTION WITH MSD STANDARD DRAWING DH-01-01
4. REINFORCING BARS TO BE TACK WELDED OR TIED
5. 1" CHAMFER ON ALL EXPOSED EDGES
6. WEIGHT: 2,655 LBS  
 - FIRST POUR: 1,690 LBS  
 - SECOND POUR: 965 LBS



**PLAN VIEW  
(RIGHT SIDE UP)**



**FRONT VIEW  
(RIGHT SIDE UP)**



**SIDE VIEW  
(RIGHT SIDE UP)**

|                                                                                                                                                                                                                                                                                                                                                                                                                        |                             |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------|
| <b>PRODUCTION WORK ORDER</b><br>QUALITY CONTROL CHECKLIST<br><input type="checkbox"/> ALL DIMENSIONS CORRECT.<br><input type="checkbox"/> LIFTERS INSTALLED.<br><input type="checkbox"/> OPENING CENTERED.<br><input type="checkbox"/> REINFORCING CORRECT.<br><input type="checkbox"/> SURFACE QUALITY ACCEPTABLE.<br><input type="checkbox"/> EDGES CHAMFERED.<br><input type="checkbox"/> ALL PATCHWORK ACCEPTABLE. | PRODUCT ID.: HWMSD15        | DESCRIPTION: 15" MSD STANDARD HEADWALL |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | PRODUCT VIEW: RIGHT SIDE UP | CUSTOMER: CORNELL HARBISON EXCAVATING  |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | PLANT: BEAVER DAM, KY       | PROJECT: AUTOZONE 9385                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | WEIGHT: 2,655 LBS           | STRUCTURE: 4-1                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | TOP SECTION JOINT: N/A      | ORDER NO: 25-2290                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | BASE SECTION JOINT: N/A     | PE: J.H. ROSS                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | QC CHECK INITIALS:          | DATE: 02/23/26                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                        |                             | SCALE: NTS                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                        |                             | PG. 1 OF 1                             |

THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.

