

LANDING, APPROACH DOOR SHALL MEET ALL TITLE 24 REQUIREMENTS FOR ACCESSIBILITY. SHOW ON SITE PLAN.

### FOUNDATION/FLOOR PLAN

NO SCALE

#### PLAN & SECTION NOTES:

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>1 W6 x 12 STEEL BEAM, TYP.</li> <li>2 VERCO 20 GA. x 1-1/2" STEEL DECKING.</li> <li>3 HSS 6 x 4 x 1/4 STEEL GATE/ROOF SUPPORT.</li> <li>4 HSS 4 x 4 x 1/4 STEEL GATE/ROOF SUPPORT</li> <li>5 8-8-16 CONC. BLOCK WALL, SOLID GROUTED #4 BARS AT 16" O.C. VERT. AT CENTER #4 BARS HORIZ. AT 16" O.C.</li> <li>6 10" H. x 8" W. CONC. CURB W/(1) #4 CONT., SEE DETAIL 10, SHEET 5.</li> <li>7 ENCLOSURE GATES, SEE SHEET 2.</li> <li>8 6" MIN. CONC. SLAB W/#4 AT 16" O.C. EA. WAY</li> <li>9 PEDESTRIAN GATE, REVERSIBLE, SEE SHEET 5.</li> <li>10 TRASH WALL FOOTING, SEE DETAIL, SHEET 5.</li> </ul> | <ul style="list-style-type: none"> <li>11 DEEP POST FOOTING, SEE DETAIL, SHEET 6.</li> <li>12 SECURITY FENCE, SEE DETAILS, SHEET 6.</li> <li>13 CANE BOLT, SEE DETAIL, SHEET 6.</li> <li>14 ROOF FRAMING AT OVERHANG, SEE DETAIL, SHEET 7.</li> <li>15 ROOF FRAMING AT RAKED EDGE, SEE DET'L., SHT. 7.</li> <li>16 BEAM TO BEAM CONNECTION, SEE DET'L., SHEET 7.</li> <li>17 POST FOOT PLATE, SEE DETAIL, SHEET 7.</li> <li>18 CORNER POST FOOT PLATE, SEE DETAIL, SHEET 7.</li> <li>19 ROOF FRAMING AT MID-BEAM, SEE DETAIL, SHEET 7.</li> <li>20 WHEEL STOP, SEE DETAIL, SHEET 6.</li> </ul> |
|---|--|

**NOTES:** -ALL BOLTS TO FRAME TO BE VANDAL-PROOF NUTS/BOLTS.  
 -PAINT ALL STEEL, ONE COAT EPOXY PRIMER, TWO COATS POLYURETHANE PAINT. COORDINATE WITH C.O.H PLANNING DEPT FOR COLOR.

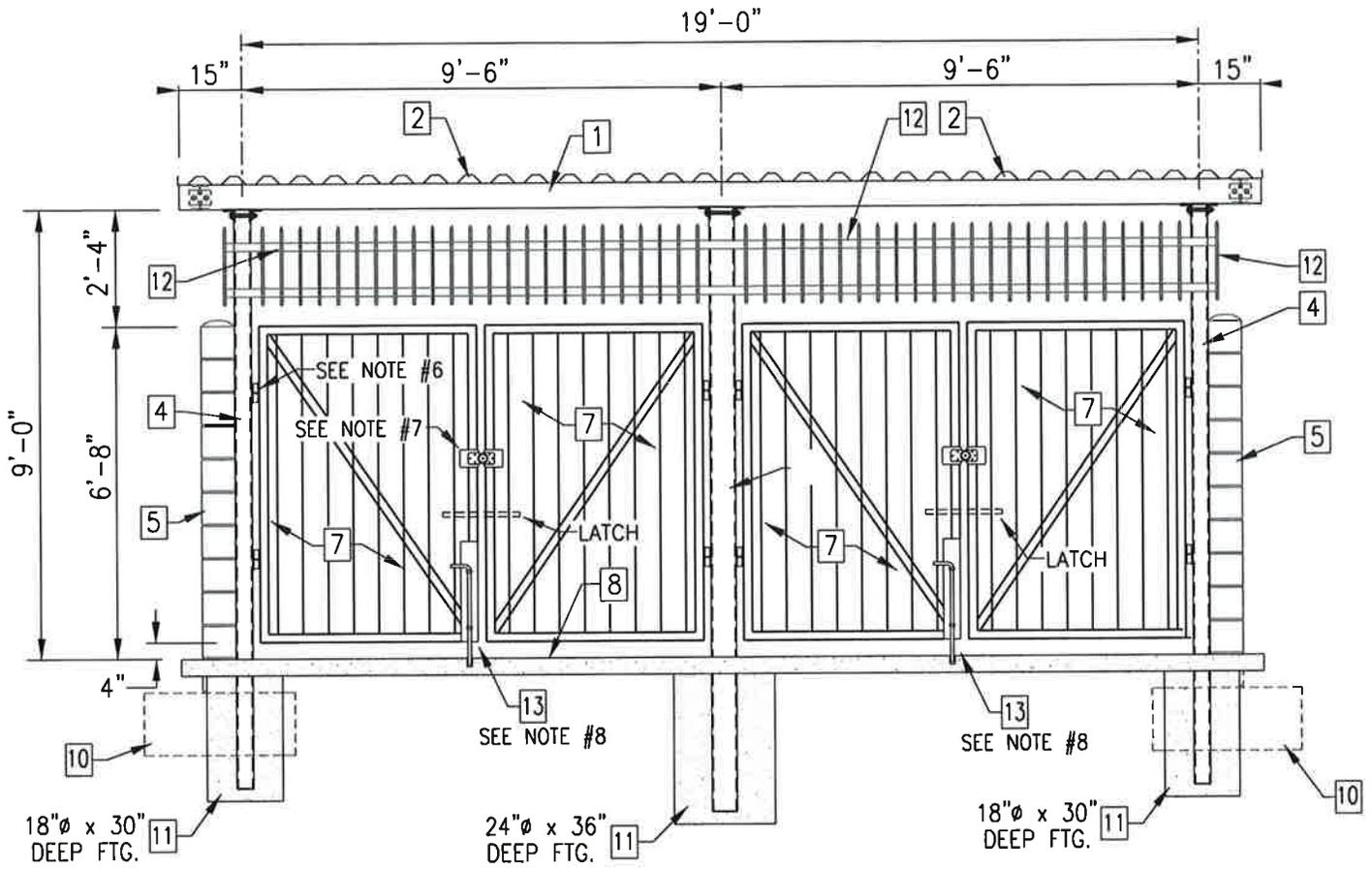


**City of Hemet**  
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**ENGINEERING DIVISION**  
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 HEMET, CA 92543  
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### COMMERCIAL REFUSE AND RECYCLING ENCLOSURE (TWO 4 CU. YD. BINS)

 STEVE LORISO, ACTING CITY ENGINEER R.C.E. 64701	FEB 2020 DATE
REVISIONS	
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1  
 OF 7 SHEETS  
**STANDARD NO.**  
**R-500B**



## TRASH ENCLOSURE GATE DETAIL

NO SCALE

### GATE NOTES:

1. ALL BOLTS TO FRAME TO BE VANDAL-PROOF NUTS/BOLTS.
2. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR GATE AND SECURITY FENCE ASSEMBLY.
3. PAINT ALL STEEL, ONE-COAT EPOXY PRIMER, TWO COATS POLYURETHANE PAINT. COORDINATE WITH C.O.H. PLANNING DEP'T FOR COLOR.
4. GATES SHOULD BE ABLE TO OPEN MORE THAN 90 DEGREES AND SHOULD BE EQUIPPED TO PREVENT ACCIDENTAL SWINGING, WHICH CAN CAUSE INJURY TO PERSONS OR EQUIPMENT.
5. HARDWARE SHALL BE SUFFICIENT STRENGTH TO ACCOMMODATE REPETITIVE SWINGING.
6. INSTALL BARREL STYLE GATE HINGE (WELD ON) WITH GREASE FITTING, MINIMUM 200LB. CAPACITY (2 PER GATE).
7. INSTALL TAMPER PROOF HASP SHACKLE LOCK WITH 1/8" PLATE BACKER.
8. INSTALL CANE BOLT ASSEMBLY INSIDE BACK OF GATE PER DETAIL 10, SHEET 7. CANE BOLT ASSEMBLY SHOWN HEREON ARE FOR DISPLAY PURPOSE ONLY.

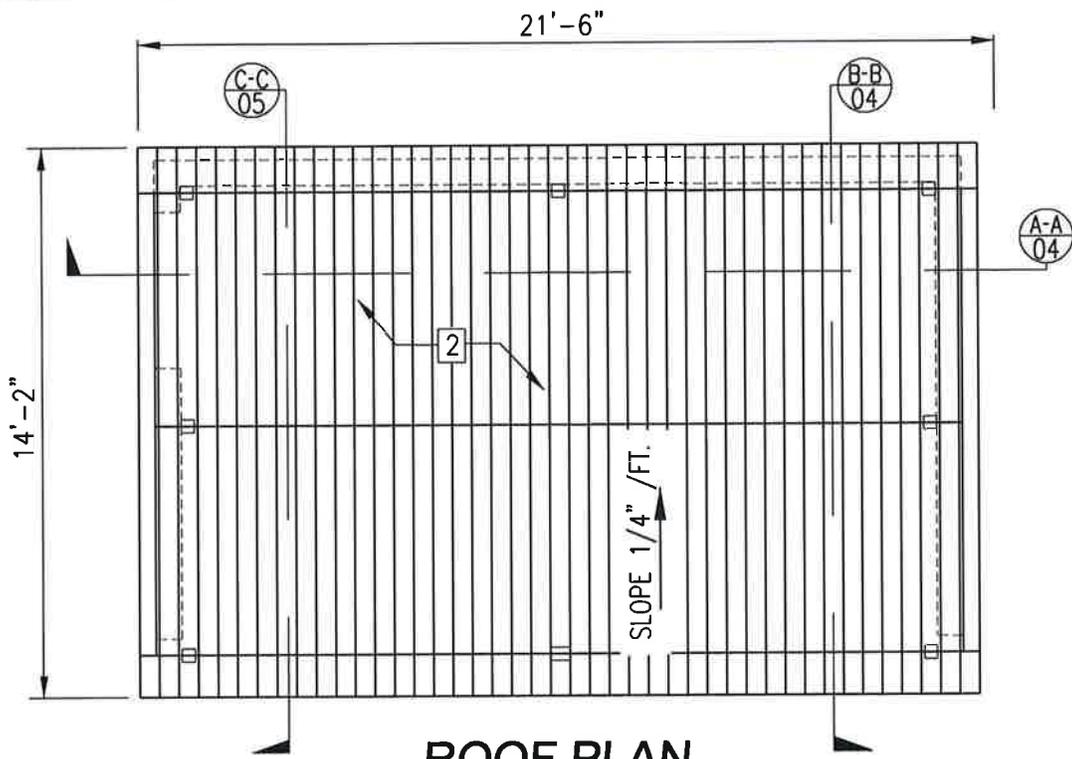


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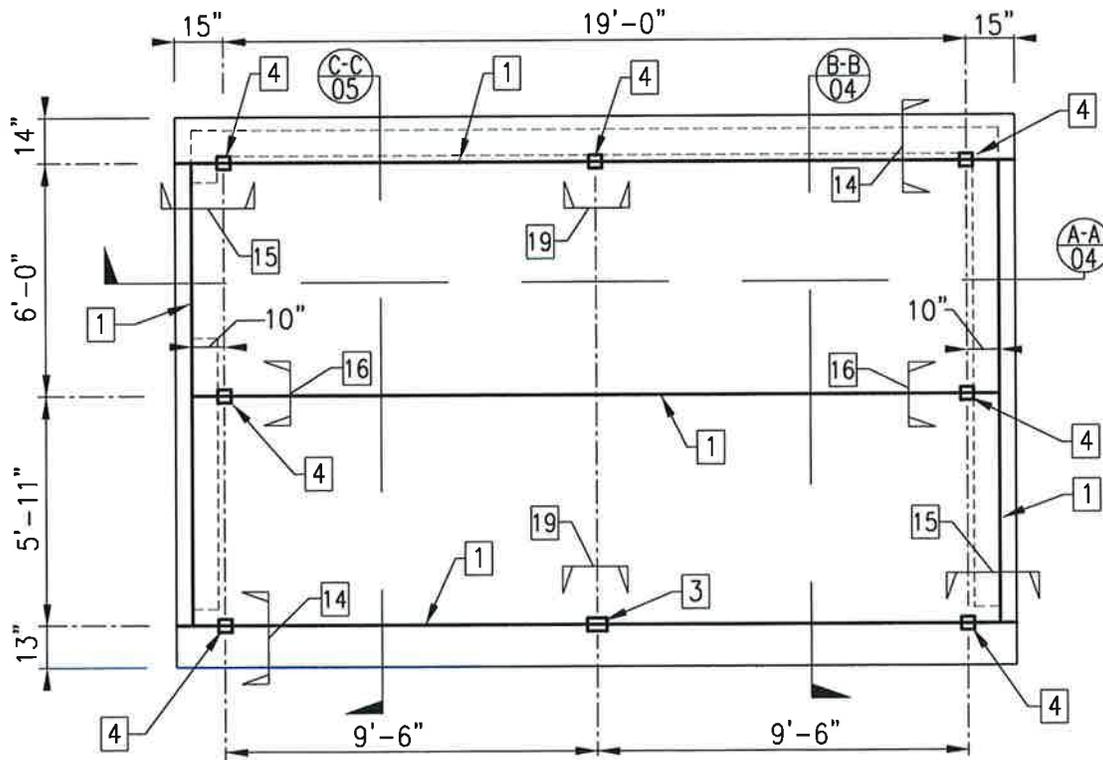
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**ROOF PLAN**

NO SCALE



**ROOF FRAMING PLAN**

NO SCALE

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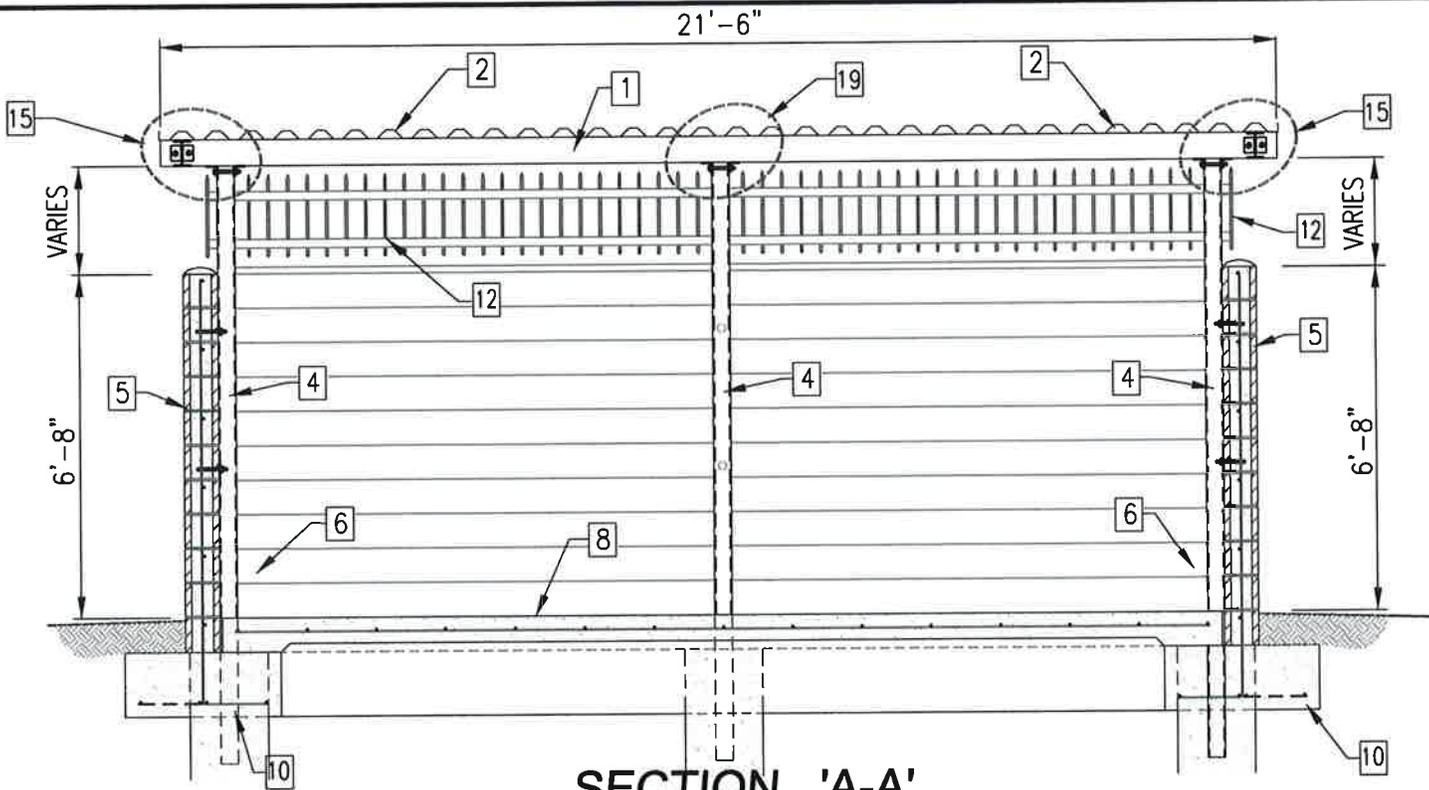
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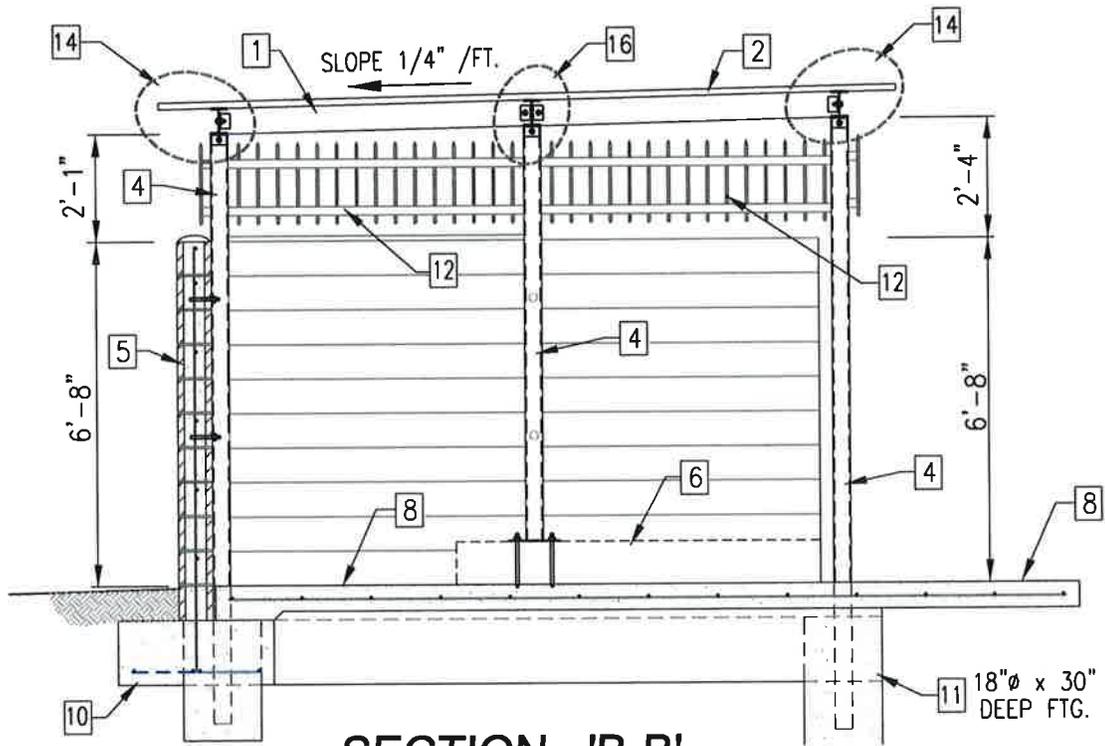
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**SECTION 'A-A'**

NO SCALE



**SECTION 'B-B'**

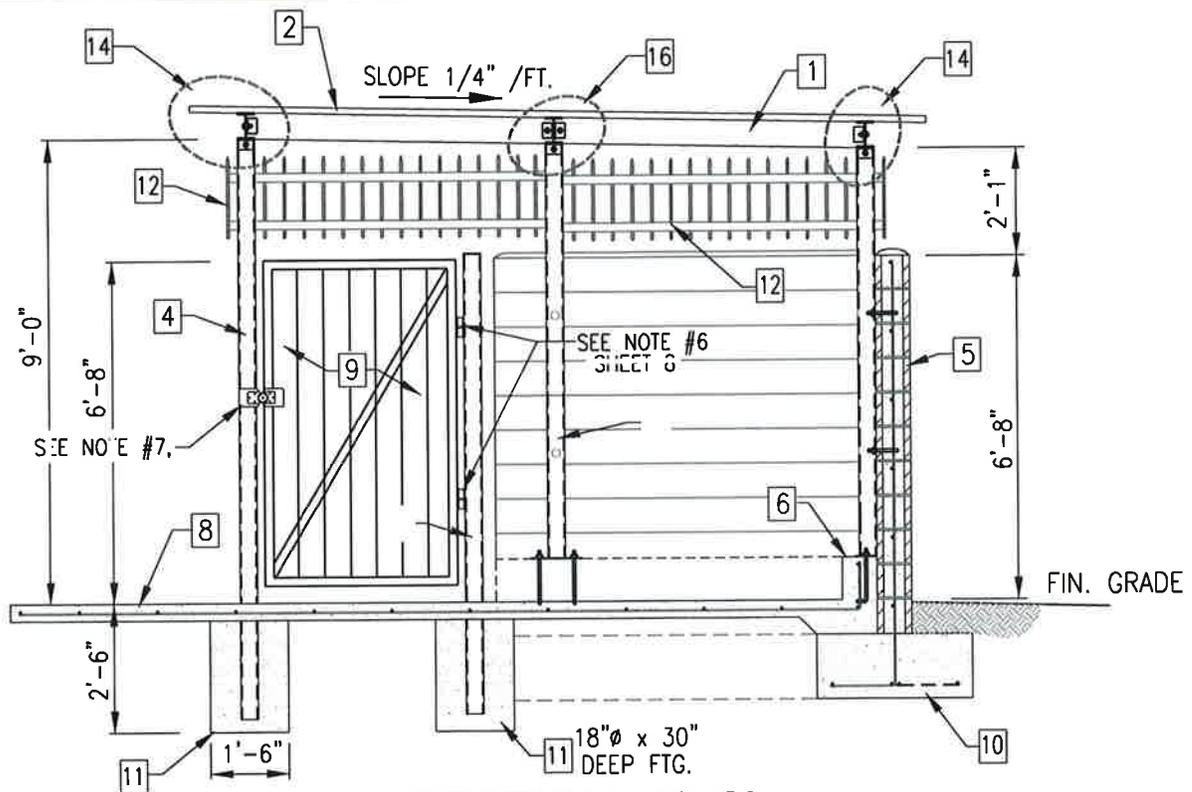
NO SCALE

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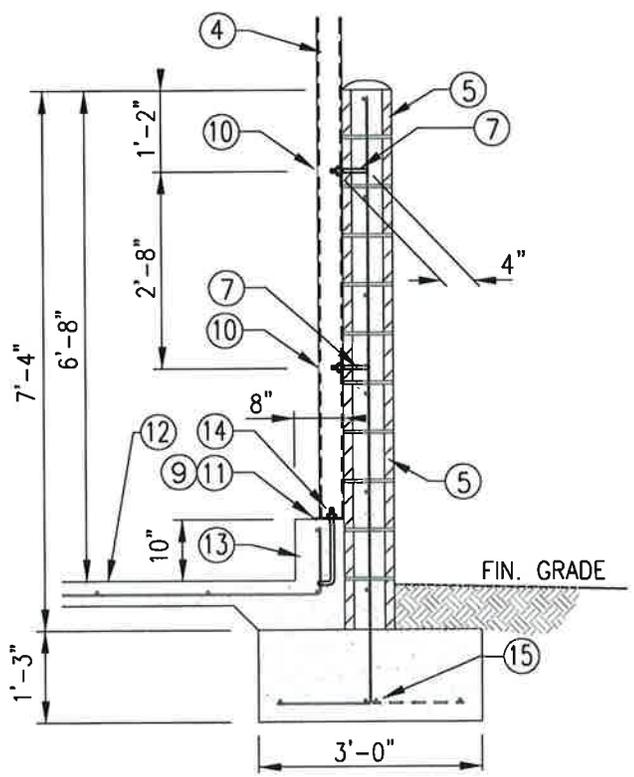
<b>COMMERCIAL REFUSE AND RECYCLING ENCLOSURE (TWO 4 CU. YD. BINS)</b>		<b>4</b>
<i>SL</i>	FEB 2020	OF <u>7</u> SHEETS
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**SECTION 'C-C'**  
NO SCALE

**DETAIL NOTES:**

- ① W6 x 12 STEEL BEAM
- ② 5/8" DIA. x 12" "J"-TYPE ANCHOR BOLT
- ③ VERCO 20 GA. x 1-1/2" STEEL DECKING
- ④ HSS 4 x 4 x 1/4 STEEL ROOF SUPPORT
- ⑤ 8-8-16 CONC. BLOCK WALL, SOLID GROUTED  
#4 BARS AT 16" O.C. VERT. AT CENTER  
#4 BARS HORIZ. AT 16" O.C.
- ⑥ L 2 1/2 x 2 1/2 x 1/4 x 3 1/2" LONG
- ⑦ (2) 5/8" DIA. SIMPSON STRONG BOLT 2
- ⑧ (1) 5/8" DIA. M.B. EACH SIDE AS SHOWN
- ⑨ 3/16" FILLET WELD AS SHOWN
- ⑩ 2" DIA. ACCESS HOLE, TO BE COVERED
- ⑪ 1/4" FOOTING PLATE, SEE DETAILS 5 & 6, SHT. 5
- ⑫ 4" MIN. CONC. SLAB w/#3 AT 18" O.C. EA. WAY
- ⑬ 10" H. x 8" W. CONC. CURB w/ (1) #4 CONT.
- ⑭ 5/8" DIA. x 12" SIMPSON STRONG ANCHOR J-BOLT
- ⑮ (4) #4 BARS CONT. IN FOOTING, STAGGER REINF. BENDS AS SHOWN.



**TRASH WALL & FOOTING DETAIL - 10**  
NO SCALE

NOTES: -ALL BOLTS TO FRAME TO BE VANDAL-PROOF NUTS/BOLTS.  
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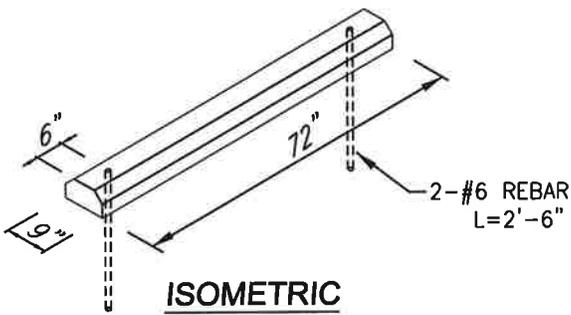


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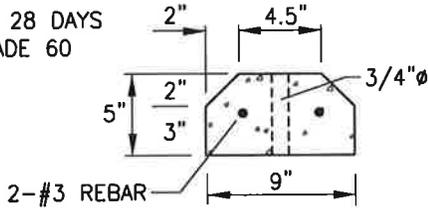
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**ISOMETRIC**

**NOTES:**

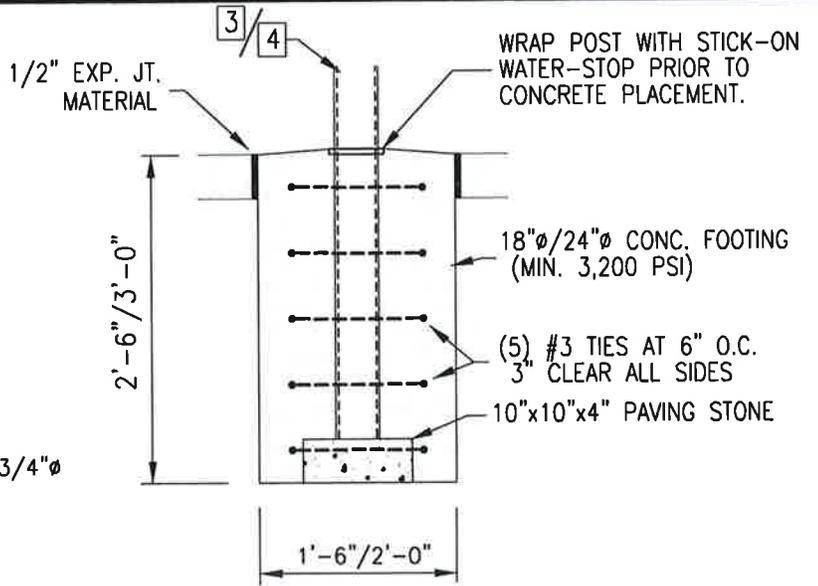
- 4,000 PSI CONCRETE 28 DAYS
- REBAR AMERICAN GRADE 60
- WEIGHT 200 POUNDS



**SECTION**

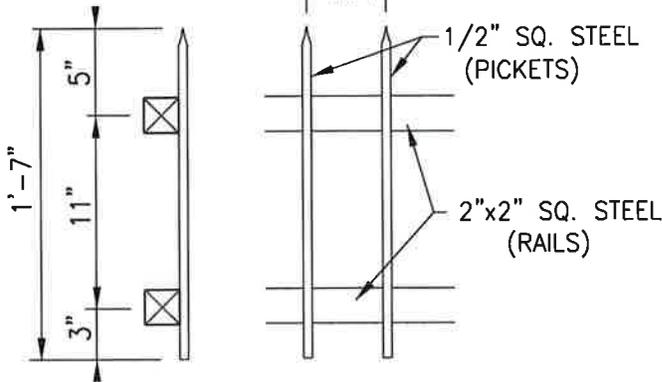
**WHEEL STOP DETAILS**

NO SCALE



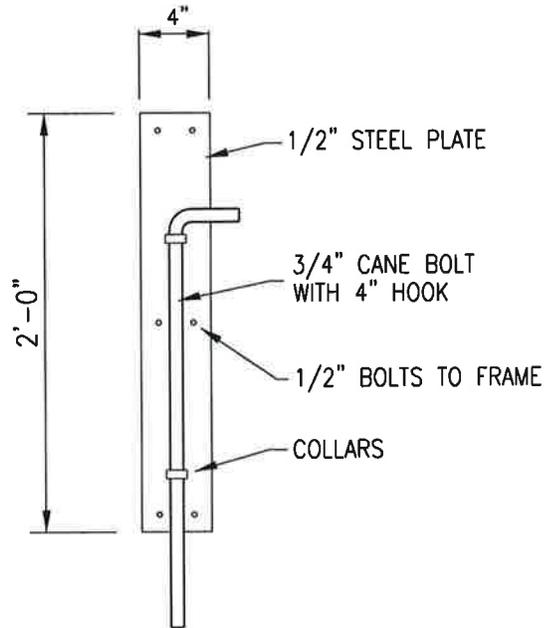
**DEEP POST FOOTING DETAIL - 11**

NO SCALE



**SECURITY FENCE DETAILS - 12**

NO SCALE



**CANE BOLT DETAIL - 13**

NO SCALE

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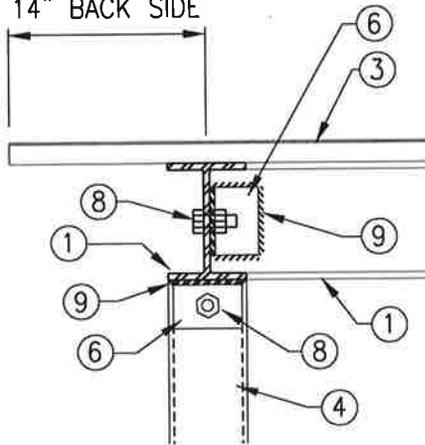
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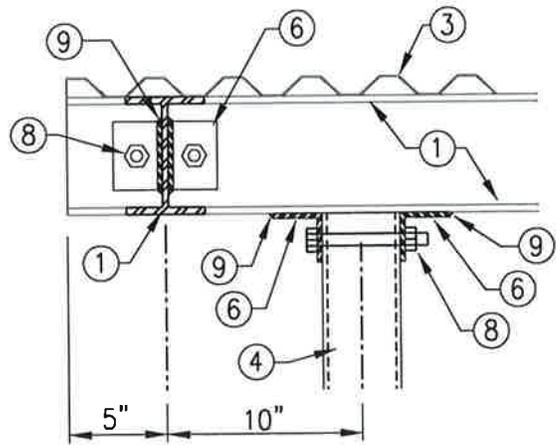
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13" GATE SIDE  
14" BACK SIDE



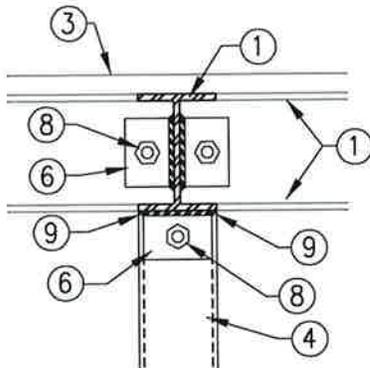
**ROOF FRAMING AT OVERHANG - 14**

NO SCALE



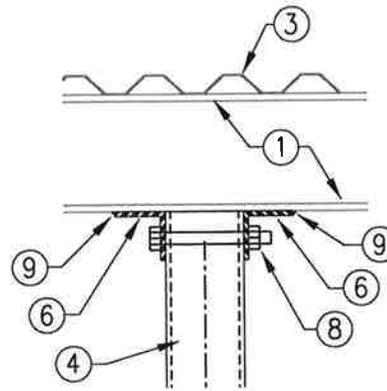
**ROOF FRAMING AT RAKED EDGE - 15**

NO SCALE



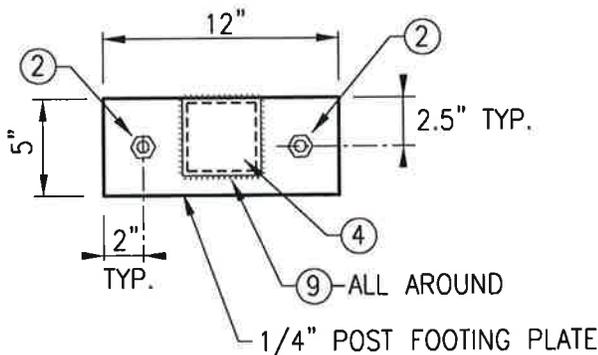
**BEAM TO BEAM CONNECTION - 16**

NO SCALE



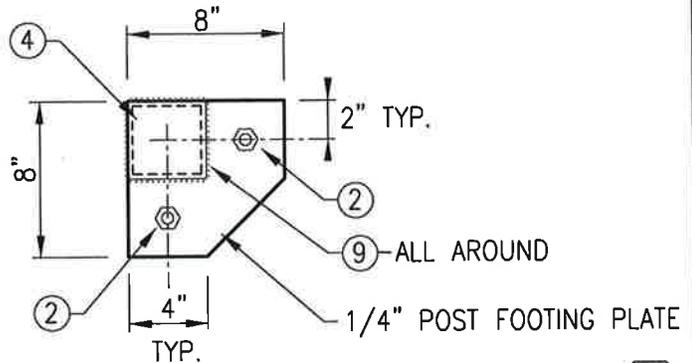
**ROOF FRAMING AT MID-BEAM - 17**

NO SCALE



**POST FOOT PLATE DETAIL - 18**

NO SCALE



**CORNER POST FOOT PLATE DETAIL - 19**

NO SCALE

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