**Title:** M530 General Arrangement

**Date:** 6/12/19

**Drawing No.** Website

**Scale:** N.T.S.

**Revision:** b

**DRN By:** BMC

**CHK By:** xxxxxxxx

**Sheet:** 1/5

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**Opening Length "A"** | **Nom. Opening Radius "B"**
---|---
10' | 10' 5"
11' | 11' 5"
12' | 12' 5"
13' | 13' 5"
14' | 14' 5"
15' | 15' 5"
16' | 16' 5"
17' | 17' 5"
18' | 18' 5"
19' | 19' 5"
20' | 20' 5"
21' | 21' 5"
22' | 22' 5"
23' | 23' 5"
24' | 24' 5"

---

**NOT FOR CONSTRUCTION**

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[AMERISTAR logo]

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**Address:**

1555 N. Mingo
Tulsa, OK 74116
1-888-333-3422
www.ameristarfence.com
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NOTES:
1. ALL CONCRETE AND REBAR WORK SHALL BE IN ACCORDANCE WITH ACI 318 AND ALL APPLICABLE CODES AND STANDARDS ENFORCED BY THE LOCAL BUILDING AUTHORITY.
2. REBAR SHALL BE #8 (1" NOMINAL) ASTM A615 GRADE 60.
3. REBAR MAY BE SHIFTED LATERALLY 4" AS REQUIRED TO AVOID INTERFERENCE.
4. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI AFTER 28 DAYS.
5. INSTALL HOUSING FOUNDATION STAND WITH ARROW POINTING TOWARDS ATTACK SIDE OF BARRIER (OPPOSITE OF HOUSING DOOR).
6. INSTALL RECEIVER FOUNDATION STAND WITH ARROW POINTING TOWARDS BARRIER HOUSING.

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AMERICA'S FENCE COMPANY

TITLE: DEEP MOUNT FOUNDATION
DATE: 6/12/2019
SCALE: N.T.S.
DRN BY: APX
CHK BY: xxxxxxxx
REV: b
DRAWING NO: WEBSITE

<table>
<thead>
<tr>
<th>OPENING LENGTH &quot;A&quot;</th>
<th>NOM. OPENING RADIUS &quot;B&quot;</th>
<th>PLATE CLEARANCE &quot;C&quot;</th>
<th>FOUNDATION SEPARATION &quot;D&quot;</th>
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<tbody>
<tr>
<td>10'</td>
<td>12' 5&quot;</td>
<td>09'-6 1/2&quot;</td>
<td>07'-8&quot;</td>
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<td>11'</td>
<td>13' 5&quot;</td>
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<td>19'-8&quot;</td>
</tr>
</tbody>
</table>
DETAIL A

"NOT FOR CONSTRUCTION"

DETAIL B

DETAIL C

WIRE TIE TO FRAME.

TYPICAL REBAR

NOTES
1. ALL CONCRETE AND REBAR WORK SHALL BE IN ACCORDANCE WITH AD J10 AND ALL APPLICABLE CODES AND STANDARDS DEEMED BY THE LOCAL BUILDING AUTHORITY.
2. REBAR SHALL BE 6" (3/8") ASTM A615 GRADE 60.
3. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI FORTY EIGHT HOURS AFTER CURING.
4. DETAIL CONDITION FOUNDATION STAND WITH ARROW Pointing Towards Attache Side Of Barrier (Opposite of Housing Door).

TITLE: DEEP MOUNT TEMPLATE
DATE: 6/12/2019
DRN BY: APX
CHECK BY: 
DRAWING NO: Website
SCALE: N.T.S.
SHEET: 3/5
REV: a

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2. REBAR SHALL BE #8 (1" NOMINAL) ASTM A615 GRADE 60.

3. REBAR MAY BE SHIFTED LATERALLY ±4" AS REQUIRED TO AVOID INTERFERENCE.

4. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI AFTER 28 DAYS.

5. INSTALL HOUSING FOUNDATION PLATE WITH ARROW POINTING TOWARDS ATTACK SIDE OF BARRIER (OPPOSITE OF HOUSING DOOR).

6. INSTALL RECEIVER FOUNDATION PLATE WITH ARROW POINTING TOWARDS BARRIER HOUSING.