PLANS APPROVED
In accordance with
Sections 1 and 3
Ordinance 11,416

Dated 7-13-16

Omaha University

S.W. B.
**ROOF PLAN**

*Scale 1" = 1'-0"*

**NOTE:**

- Use 5/8" rebar at all points at temperature steel.
- Panel wall concrete to be reinforced with deformed bars parallel and offset 1/4" with wood channel in each story.
- Piping not to be contained in concrete beams or slabs longer than their entire length.
- For more information, see foundation plans.

**SYMBOLS:**

- Rebar: 5/8" diameter bar
- Concrete beam numbers

**DETAIL OF SUSPENDED CEILING**

- Steel channels: 6" centers - 2" channels 12" centers
- Wire: 8-gauge expanded metal wire, spaced 2" on centers
- Inverted T: 1/2" channels - 3/4" channels
- All channels to be cold rolled

**ROOF JOIST SCHEDULE**

<table>
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<th>Joist</th>
<th>Grade</th>
<th>Size</th>
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**BUILDING FOR OHIO UNIVERSITY**

16th & Pratt Sts.

**ARCHITECTS:**

Series Architects

**CONTRACTOR:**

Constr. Engineering Co.