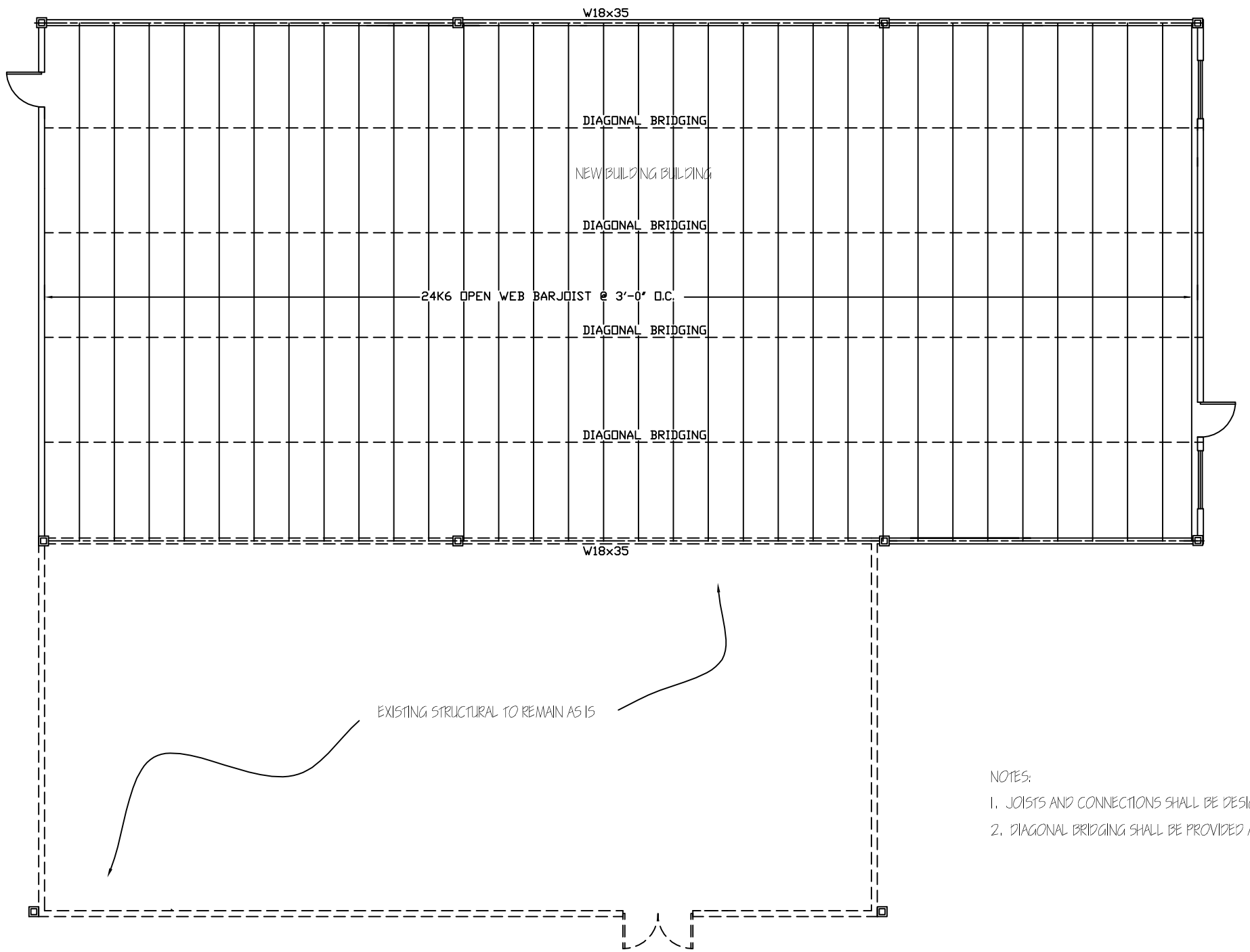
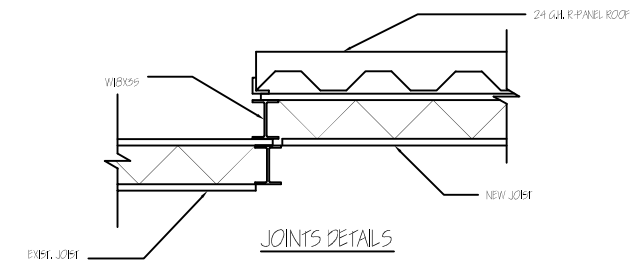
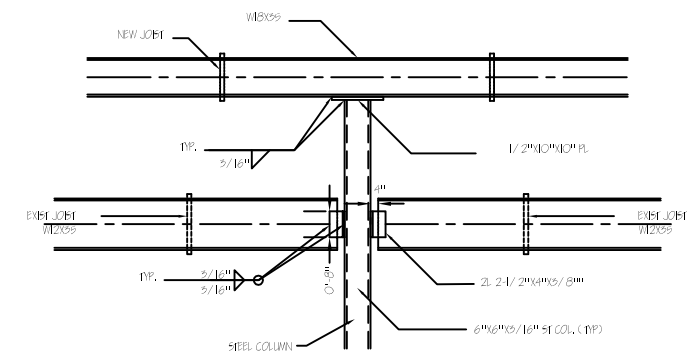
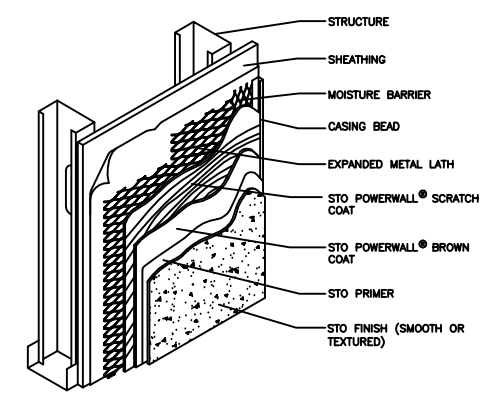




JOINTS DETAILS



STRUCTURAL DETAIL



STUCCO DETAIL

Notes:

Detail shows the installation of Sto Powerwall® Stucco over a steel frame wall in two coats. Installation at 1/2" (13 mm) thickness may be done in one coat.

Sto materials:

1) **Sto Powerwall® scratch coat**
2) **Sto Powerwall® brown coat**
3) **Sto primer**
4) **Sto finish**

Accessory materials including means for fastening:

1) **Moisture barrier***
2) **Expanded metal lath**
3) **Casing bead**
4) **Other accessories as may be required (e.g. weep creeds, etc.)**

* **Building codes vary with respect to the type of moisture barrier required and the number of layers. For example, the Uniform Building Code (UBC) requires two layers of Type 1 Grade D building paper over wood-based sheathings. Check the applicable code and code compliance report for the appropriate type.**

NOTES:

1. JOISTS AND CONNECTIONS SHALL BE DESIGNED TO RESIST 48 PLF UPLIFT WIND LOAD.
2. DIAGONAL BRIDGING SHALL BE PROVIDED AS PER VULCRAFT STEEL JOISTS BRIDGING CRITERIA.

STRUCTURAL PLAN

3/16"=1'-0"

eclipse

STRUCTURAL PLAN FOR A PROPOSED ADDITION LOCATED AT

HOUSTON TX

1/17/05	DATE
M.A.	CHECK BY
M.A.	DRAWN BY
3/16"=1'-0"	SCALE
0416	PRO. NO.

SHEET:

A-1