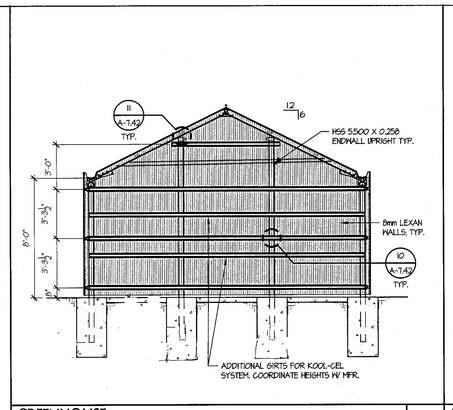
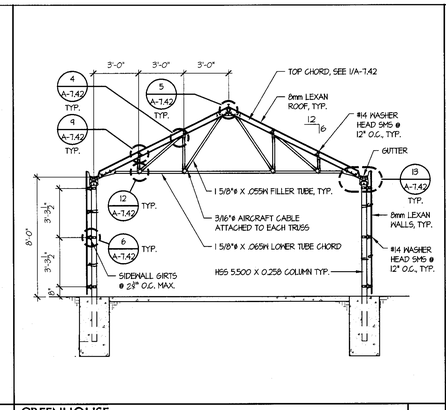
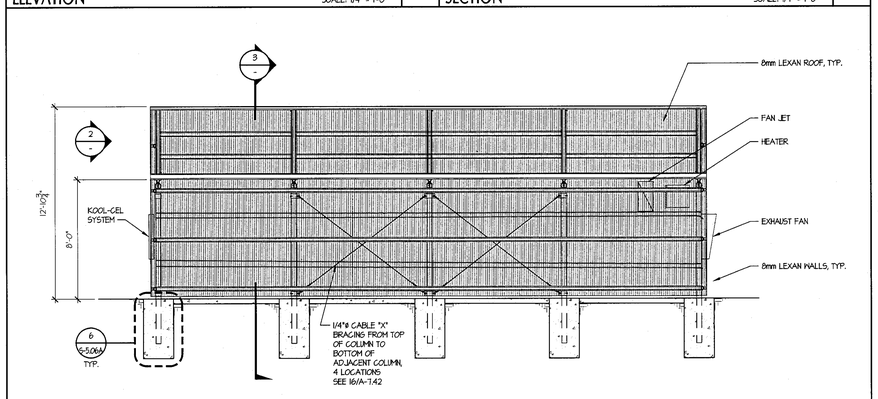


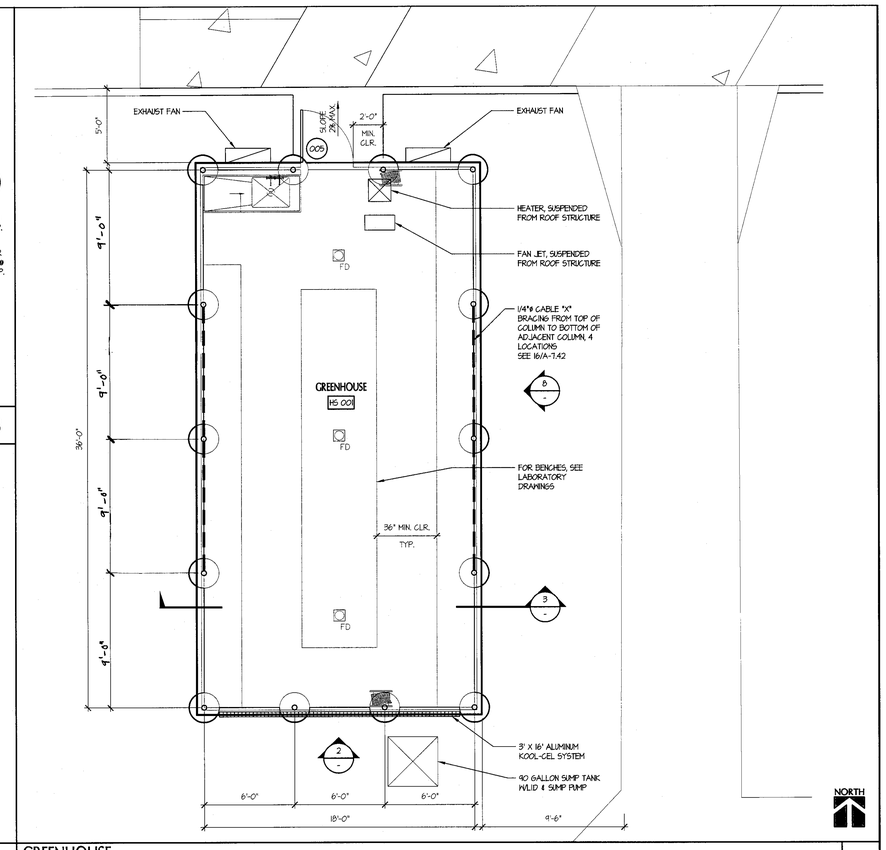
GREENHOUSE
ELEVATION
SCALE: 1/4" = 1'-0"
2



GREENHOUSE
SECTION
SCALE: 1/4" = 1'-0"
3



GREENHOUSE
ELEVATION
SCALE: 1/4" = 1'-0"
8



GREENHOUSE
FLOOR PLAN
SCALE: 1/4" = 1'-0"
10

STEEL NOTES:

1. ALL CONSTRUCTION TO COMPLY WITH THE LATEST EDITION OF THE CBC AND A.I.S.C.

2. ALL MACHINE BOLTS TO COMPLY WITH ASTM A-307, UNLESS OTHERWISE NOTED. HOLES SHALL BE BOLT DIAMETER PLUS 1/16".

3. ALL HOT ROLLED OR COLD ROLLED SHEETS AND STRIPS USED IN THE FABRICATION OF COLD FORMED STRUCTURAL MEMBERS SHALL HAVE A MINIMUM YIELD STRENGTH OF 55 KSI.

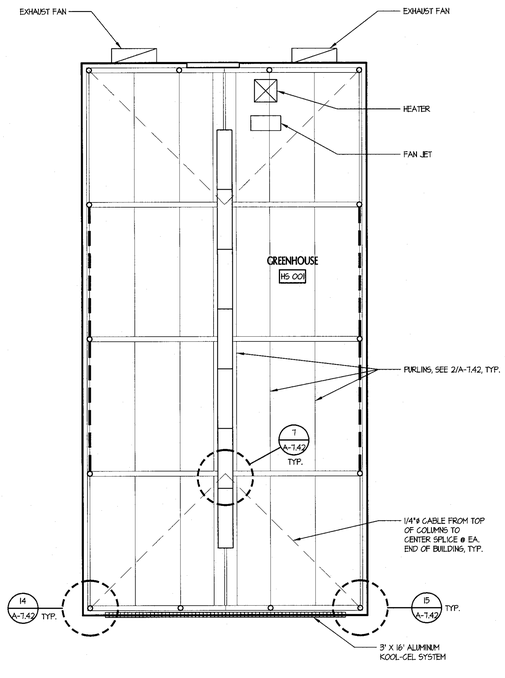
4. LIGHT GAGE - COLD FORMED STRUCTURAL STEEL MEMBERS SHALL CONFORM TO ASTM SPEC A-500 GRADE "D" (F_y=46 KSI) UNLESS OTHERWISE NOTED.

5. ALL STRUCTURAL STEEL MEMBERS SHALL BE GALVANIZED AND PAINTED.

6. ROUND TUBES SHALL CONFORM TO ASTM SPEC A-500 GRADE "C" (F_y=46 KSI)

7. HSS ROUND SHALL CONFORM TO ASTM SPEC A-500 GRADE "B" (F_y=42 KSI)

8. CABLES SHALL BE OF AIRCRAFT TYPE CABLE WITH THE FOLLOWING BREAKING STRENGTHS* 1/8" DIA. = 1,700 LBS., 3/16" DIA. = 4,200 LBS., 1/4" = 7,000 LBS.



GREENHOUSE
REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"
20

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LICENSED ARCHITECT
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Appl No. 03-112201
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DATE 10-13-09

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700 North Alameda Street, Suite 5-500
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agency

ANTELOPE VALLEY COLLEGE HEALTH & SCIENCE BUILDING

ANTELOPE VALLEY COMMUNITY COLLEGE DISTRICT
3041 WEST AVENUE K
LANCASTER, CA 93536-5426

owner

tBP project number : 20641.00

file name: A-07141-EP-GH.dwg

drawn by: MH checked by: -

date: JULY 30, 2009 - 100% CD

Rev:	date:	description:

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GREENHOUSE PLAN

drawing no.:
A-7.41
drawing of