



FP 1/1 FLOOR PLAN - 13'-6" x 11'-8" x 10'-0" H  
PRECAST CONCRETE STRUCTURE

NOTES

A. DESIGN CRITERIA

1. 1997 STANDARD BUILDING CODE
2. ACI-318-95 / 318R-95
3. DESIGN SOIL PRESSURE: 2000 PSF  
TO BE PROVIDED BY OTHERS

B. DESIGN LOADING

1. ROOF LIVE LOAD - 60 PSF
2. FLOOR LIVE LOAD - 125 PSF
3. WIND LOAD - 120 MPH

C. DESIGN SPECIFICATION ON MATERIAL

1. CONCRETE - LIGHTWEIGHT, 5000 PSI, 28 DAYS
2. REINF. STEEL - ASTM A615, GRADE 60  
MINIMUM LAP - 30"
3. MINIMUM COVER - EXTERIOR - 1 1/4"  
INTERIOR - 3/4"
4. WELDED WIRE FABRIC - ASTM A185,  
MIN. LAP 6". ALTERNATE JOINTS IN PANEL  
W/ DOUBLE MESH
5. ERECTION/LIFTING INSERTS/DEVICES SHALL  
BE INSTALLED PER MFR'S RECOMMENDATIONS
6. ALL ERECTION/LIFTING DEVICES SHALL BE  
2-TON CAPACITY

D. OTHER

1. REFER TO OWNER'S PROJECT REQUIREMENTS  
FOR SPECIFICATIONS ON BUILDING COMPONENTS  
(WINDOWS, DOORS, EQUIPMENT BASES,  
LOUVERS); HVAC EQUIPMENT (A/C, EXHAUST  
FANS); PLUMBING FIXTURES (PIPES, DRAINS);  
ELECTRICAL EQUIPMENT (POWER PANELS,  
CONDUITS, SWITCHES, LIGHTING FIXTURES), ETC.  
NOTE: IT IS THE CONTRACTOR'S RESPONSIBILITY  
TO SUPPLY A TO Z PRECAST CONCRETE PRODS.  
WITH THE EXACT SIZE AND LOCATION OF ALL  
OPENINGS REQUIRED IN THE FLOOR, WALL AND  
ROOF PANELS. THE ITEMS LISTED ABOVE ARE  
NOT TO BE CONSTRUED AS AN ALL INCLUSIVE  
LIST.
2. SEE NOTE ON SHEET 3 FOR FOUNDATION  
REQUIREMENTS TO BE PROVIDED BY OTHERS

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF  
A to Z PRECAST CONCRETE PRODUCTS  
NO DISCLOSURE, REPRODUCTION, OR USE OF ANY PART  
THEREOF MAY BE MADE EXCEPT BY WRITTEN PERMISSION



TITLE: ATM SHELTER  
LOCATION: -  
FOR: TRANSACT PAYMENT SYSTEMS

BLDG. NO.  
B0894

DWG NO.  
0894FP

DRAWN: DATE:  
KAG 11/23/01

CHECKED: DATE:

SCALE: 1/2"=1'

SHEET 1 OF 7