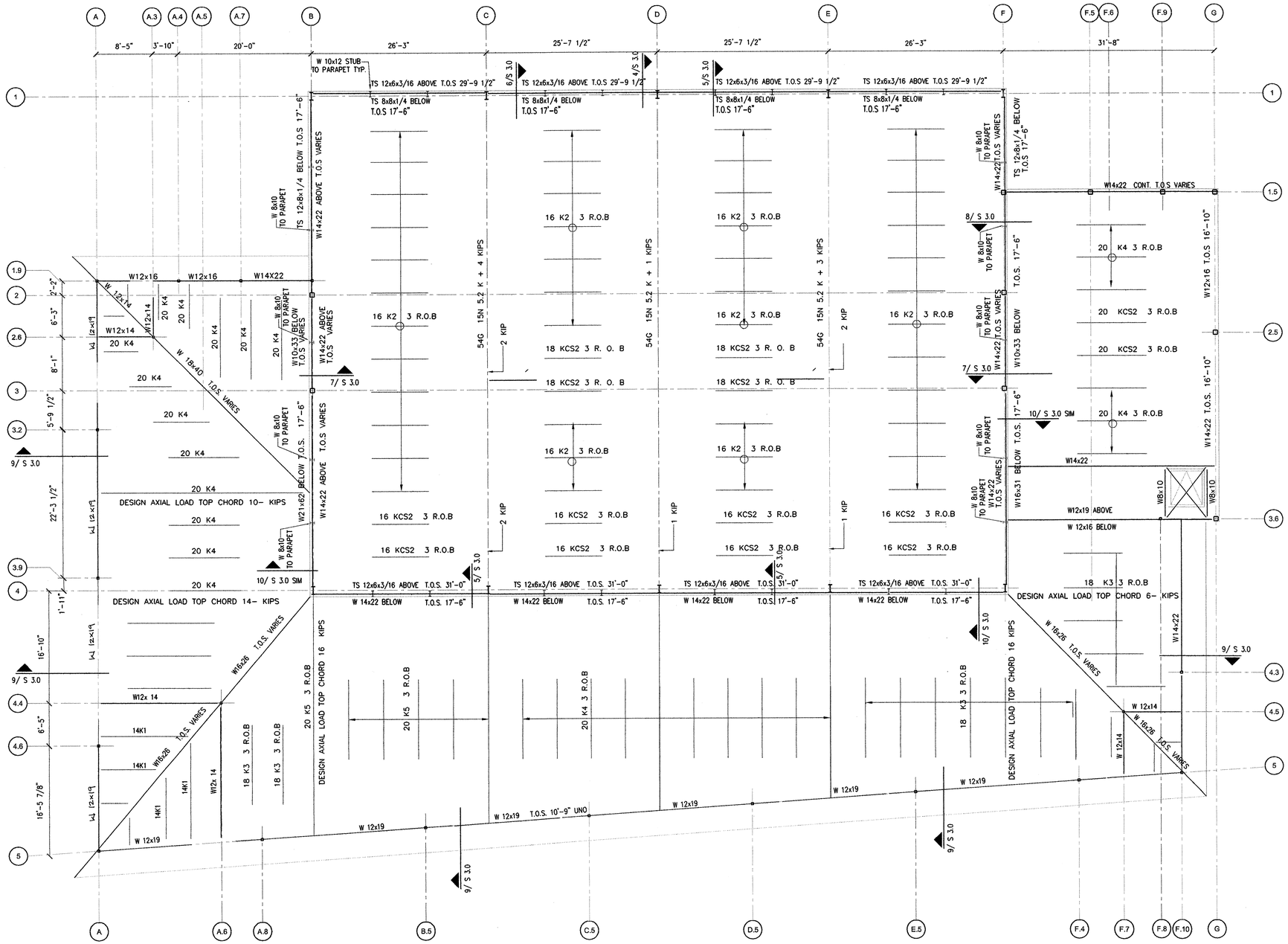
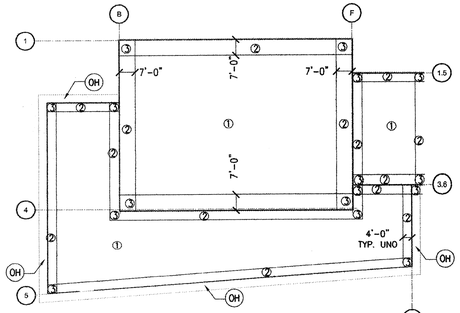


A ROOF FRAMING PLAN

SCALE: 1/8" = 1'=0"

NOTES:
1. ROOF DECK SHALL BE 1 1/2" DEEP TYPE 'F' 22 GA. VULCRAFT OR EQUAL. PROVIDE 36/7 PATTERN 5/8" PUDDLE WELD AT SUPPORTS AND #10-12 SCREW FASTNER AT 12" O.C. FOR SIDE LAP.
2. JOIST AND JOIST GIRDER SHALL BE DESIGN FOR LOAD INDICARED ON PLAN AND BELOW
   DEAD LOAD – 20 PSF
   LIVE LOAD – 20 PSF REDUCABLE FOR JOIST GIRDER
   WIND LOAD – PER IBC 2003 AND NET UPLIFT AS INDICATED ON PLAN B
3. REFER NOTES 2,3,4 ONE SHEET SHEET S1.0
4. REFER SHEET S 0.2 FOR ROOF TOP UNIT SUPPORT DETAIL



B WIND UPLIFT FORCE DIAGRAM

SCALE: 1/32" = 1'=0"

NET WIND UPLIFT FOR DESIGN JOISTS	
ZONE	WIND PRESSURE PSF
①	17.0 HIGH ROOF, 15 LOW ROOF
②	20.0 HIGH ROOF, 22 LOW ROOF
③	20.0 HIGH ROOF, 37 LOW ROOF
(OH)	65 PSF CORNER, 37 PSF EDGES

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APPROVED
FOR BUILDING PERMIT ONLY
CITY OF HOUSTON
CODE ENFORCEMENT DIVISION

The owner is responsible for compliance with the Building Code. Such approved plans and specifications shall not be changed, modified or altered without authorizations from the building official, and all work shall be done in accordance with the approved plans.

NO. 368

Community Family Centers
Centros Familiares de la Comunidad

John P. McGovern, M.D.
Community Sports & Recreation Building
7318 AVENUE F
HOUSTON, TEXAS 77011

THATS ARCHITECTURE
2402 COMMONWEALTH #100, HOUSTON, TX. 77006
TELEPHONE 713/222-1406 FAX 713/222-1506

STATE OF TEXAS
R.D.PATEL
85114
LICENSED
PROFESSIONAL
8/7/06

ISSUES & REVISIONS

1	8/7/06	ISSUED FOR PERMIT

SHEET TITLE

ROOF FRAMING PLAN

PROJECT NO. 2001-30

SCALE AS NOTED

SHEET NUMBER

S 2.0