

- ROOF FRAMING PLAN NOTES:**
- ROOFING ON 15'-20ga TYPE 'B' PAINTED METAL DECK EXCEPT THAT GYPSUM ROOF SHALL BE 15'-20ga TYPE 'B' PAINTED CELLULAR METAL DECK SECURED W/ 5/8" RIDDLE WELDS AT SUPPORTS AND 1/2" TEK SCREWS AT SIDELAPS ON OPEN WEB STEEL JOISTS AND/OR STRUCTURAL STEEL MEMBERS. PROVIDE A 36/1 PATTERN AT SUPPORTS W/ SPACING AT EXTREME SIDES OF 12' OC. (5) SCREWS PER SPAN SHALL BE PROVIDED AT SIDELAPS.
AIR-DRIVEN PINS BY FINETEK MAY BE SUBSTITUTED ONE-FOR-ONE FOR 5/8" WELDS. THE MANUFACTURER'S REPRESENTATIVE SHALL INSPECT THE INSTALLATION AND PROVIDE A LETTER OF ACCEPTANCE FOR THE COMPLETE ROOF DIAGRAM.
 - SEE STRUCTURAL GENERAL NOTES FOR BRIDGING REQUIREMENTS FOR OPEN WEB STEEL JOISTS.
 - JOISTS DESIGNATED 'CC' (K-BRIDGES CONSTANT SHEAR PER 'VALCRAFT' TABLES) SHALL BE UTILIZED (IF REQ'D) AT CONCENTRATED LOADS (SEE FRAMING PLAN).
 - SEE FRAMING PLAN FOR JOIST BEARING ELEVATIONS.
 - REF ARCH DUGS FOR INTERIOR DRAINS, SCUPPERS, CRICKETS AND SCUTTLES.
 - 'B' INDICATES BOLTED TIE JOIST PER OMA REQUIREMENTS (TYP). SEE GENERAL NOTE S12 FOR ADDITIONAL INFORMATION.
 - COORDINATE SIZE AND LOCATION OF ROOFTOP UNITS WITH MECHANICAL DESIG.
 - BEAM END REACTIONS AS SHOWN ON PLAN ARE ULTIMATE REACTIONS (ALREADY FACTORED).

- ROOF FRAMING PLAN KEY NOTES:**
- (1) (Symbol for note 1)
 - (2) (Symbol for note 2)
 - (3) (Symbol for note 3)
 - (4) (Symbol for note 4)
 - (5) (Symbol for note 5)
 - (6) (Symbol for note 6)
 - (7) (Symbol for note 7)
 - (8) (Symbol for note 8)
 - (9) (Symbol for note 9)
 - (10) (Symbol for note 10)
 - (11) (Symbol for note 11)
 - (12) (Symbol for note 12)
 - (13) (Symbol for note 13)
 - (14) (Symbol for note 14)

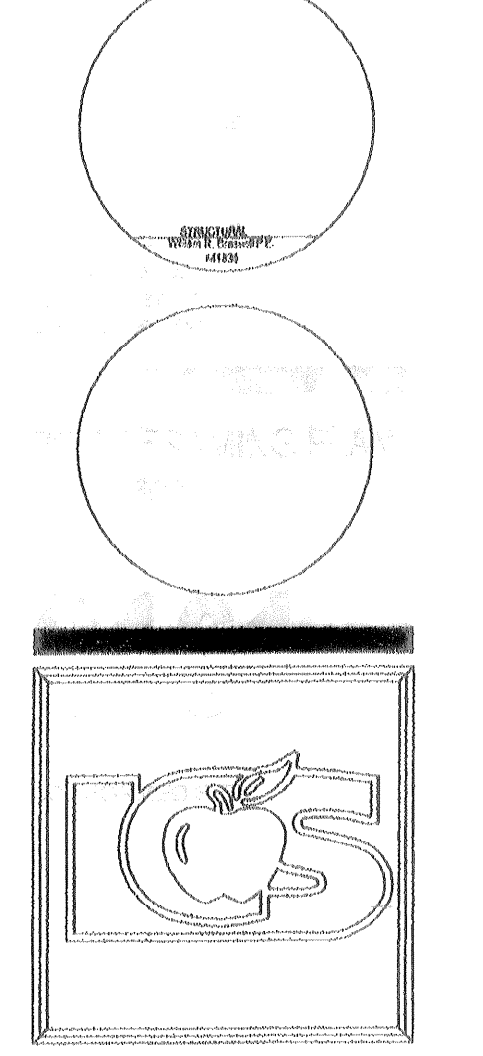
ROOF FRAMING PLAN (BLDG 600)
SCALE: 1/8"=1'-0"

HIGH ROOF FMG PLAN (BLDG 600)
SCALE: 1/8"=1'-0"



SCHENKELSHULTZ
D O O ARCHITECTURE P C O
200 east rollinson street
suite 300
orlando, fl 32801
voice 407-872-3322
fax 407-872-3303
schenkelshultz.com
SS Lic No - AA-C000837

B B M
BRUNNEN - BRUNNEN - BRUNNEN
CORPORATE STRUCTURAL ADDRESS
407-645-3423
407-645-3790
1912 Broward Blvd, Suite 100
Largo, FL 32750
2013
www.brunnen.com



Lake County Middle School 'DD'

Lake County Schools
518 Alfred Street
Tavares, Florida 32778

- ADDENDUM #1 12/06/08
- ADDENDUM #2 12/14/08
- ADDENDUM #3 01/20/09
- CONFIRMED SET 02/02/09

drawn: DP
checked: AVWB
date: 02.02.09
convn. no.: 0000110

ROOF FRAMING PLAN
BLDG 600

S161

CONFIRMED SET