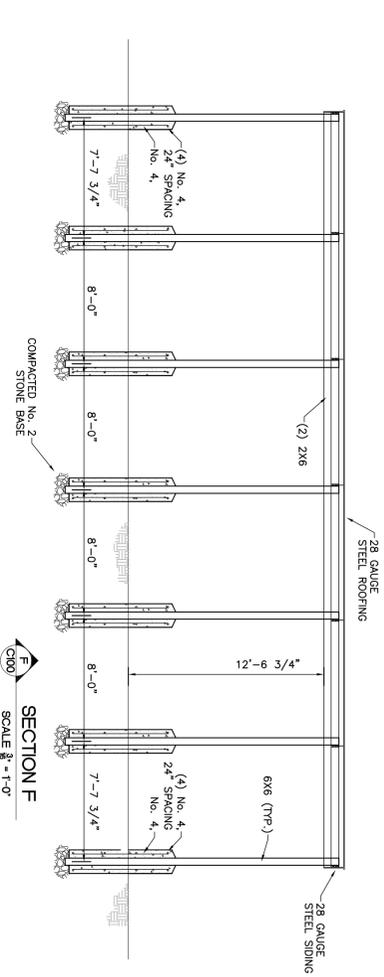
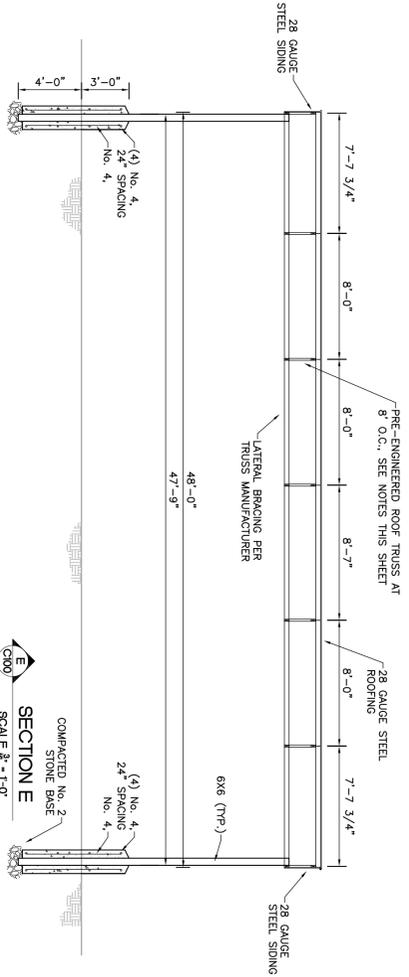


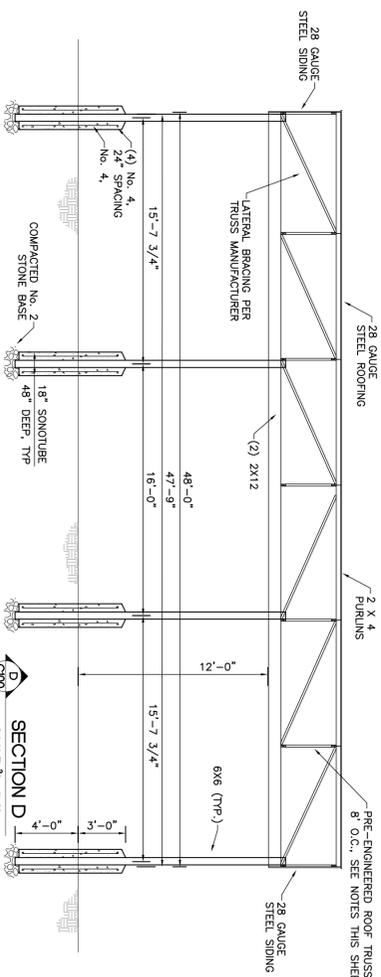
PLAN VIEW
SCALE 3/8" = 1'-0"



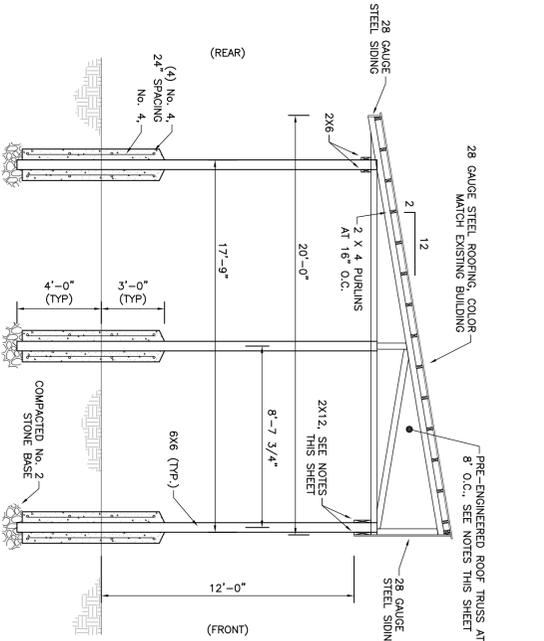
SECTION F
SCALE 3/8" = 1'-0"



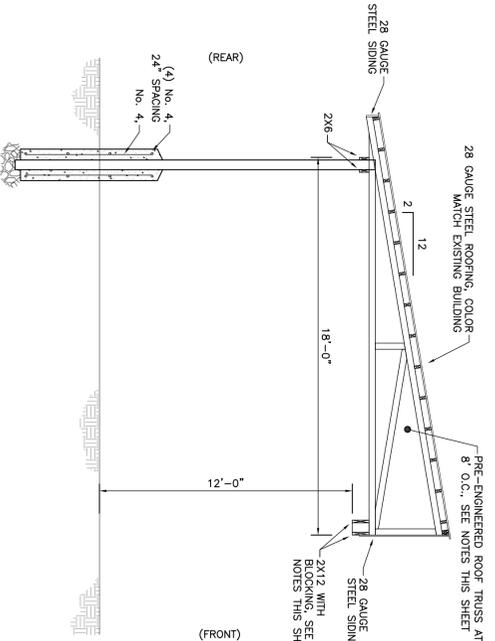
SECTION E
SCALE 3/8" = 1'-0"



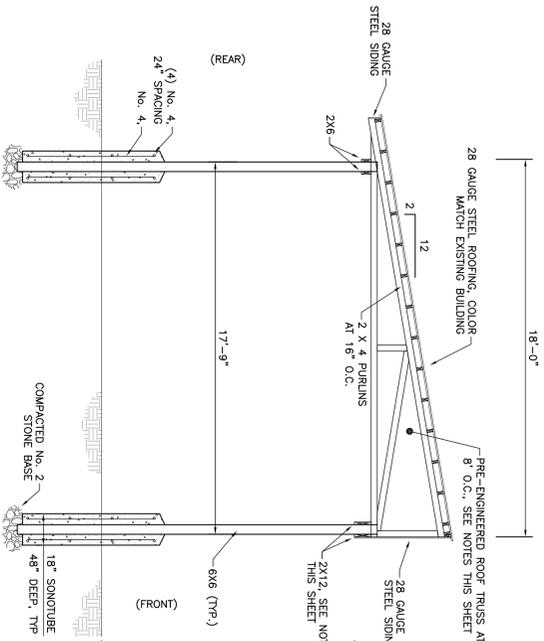
SECTION D
SCALE 3/8" = 1'-0"



SECTION A
SCALE 1/2" = 1'-0"



SECTION B
SCALE 1/2" = 1'-0"



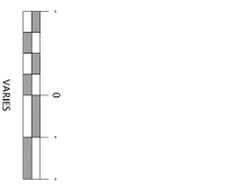
SECTION C
SCALE 1/2" = 1'-0"

GENERAL CONSTRUCTION NOTES:

1. ALL EXTERIOR CONCRETE WORK SHALL BE 6 BAG, Limestone Aggregate, 28 DAY COMPRESSIVE STRENGTH OF 4,000 PSI. ALL INTERIOR CONCRETE WORK SHALL BE 4,000 PSI. ALL FOOTINGS & FOUNDATIONS SHALL BE 6 BAG, Aggregate, 28 DAY COMPRESSIVE STRENGTH OF 5,000 PSI.
2. ALL REINFORCING STEEL SHALL BE ASTM A-165 GRADE 60. ALL WELDED WIRE MESH SHALL BE ASTM A 185 WITH CONCRETE COVER OVER REINFORCEMENT STEEL SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED:
3. CONCRETE COVER AGAINST EARTH 3"
4. INTERIOR BEAMS AND COLUMNS MAIN REINFORCEMENT 1 1/2"
5. BOTH STATE AND LOCAL PRIOR TO THE START OF CONSTRUCTION, PLANS MUST LAFAYETTE ENGINEERING DEPARTMENT MUST BE NOTIFIED AT ONCE AND BEFORE ANY FURTHER CONSTRUCTION TAKES PLACE.
6. ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED.
7. ALL FOOTING SIZES ARE BASED ON 1,500 PSF SOIL BEARING CAPACITY. CONTRACTOR TO PERFORM TESTING AND REPORT TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.
8. TRUSS DESIGN LOADS: 10- psf
9. BOTTOM CHORD DEAD LOAD: 5 PSF
10. 2 X 10 SHALL HAVE FB VALUE OF 1,150 PSI MINIMUM
11. STRUCTURE DESIGNED FOR 20PSF LIVE OR SNOW LOAD, BUT NOT FOR LIVE AND SNOW LOAD
12. CONTRACTOR TO INSTALL HURRICANE CLIPS FOR STRUCTURE



SITE PLAN
SCALE 1" = 20'-0"



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STREET AND SANITATION DEPARTMENT
705 SOUTH RIVER ROAD
WEST LAFAYETTE, INDIANA 47906

**SOIL AND WATER POLLUTION PREVENTION
STRUCTURE TWO**

DATE: _____
CHECKED BY: DWB
DRAWN BY: MAT

DATE: 10-01-2010

WI PROJECT NUMBER
09-023

PLAN NUMBER
C100-2

SHEET NUMBER 2 of 3