

No.	ELEMENT	MATERIAL	DESCRIPTION
M1	Collar Tie	ASTM 572	L 2"x 2"x 3/16"
M2	Collar Tie	ASTM 572	L 2"x 2"x 3/16"
M3	Top Chord	ASTM 572	L 2"x 2"x 3/16"
M4	Bottom Chord	ASTM 572	L 2"x 2"x 3/16"
M5	Center Vertical	ASTM 572	L 2"x 2"x 3/16"
M6	End Vertical	ASTM 572	L 2"x 2"x 3/16"
M7	Bearing angle	ASTM 572	L 2"x 2"x 3/16"
M8	Inside Vertical	ASTM 572	L 1-1/2"x 1-1/2"x 3/16"
M9	Diagonal web	ASTM 572	L 1-1/2"x 1-1/2"x 3/16"

STEEL TRUSS CROSS SECTION

CONNECTOR SCHEDULE

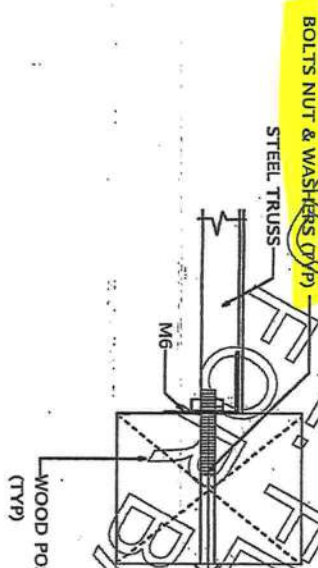
2-1/2" x 2-1/2" x 3/16" screws
Truss to post @ ridge 3-1/2" dia thru bolts & nut
Wood post to truss- 2-1/2" dia thru bolts & nut & washers
Post to concrete see sheet 1

TRUSS DETAILS

NOT VALID UNLESS SIGNED & SEALED
BY MICHAEL E DRISCOLL P.E. FL 43922
AS ENGINEER OF RECORD

- NOTES:
- 1-MATERIALS SHALL CONFORM TO STEEL ASTM 572.
 - 2-ALL STEEL SHALL BE 50ksi IN ACCORD WITH CURRENT AISC MANUAL.
 - 3- WELDING ELECTRODES TYPE E70XX
 - 4- ALL WELDING SHALL BE IN ACCORD WITH CURRENT AWS REQUIREMENTS.
 - 5-ALL WELDING SHALL BE DONE BY A CERTIFIED WELDER.
 - 6-BOLTS SHALL BE ASTM A325, w/ NUTS & WASHERS. (TYP)
 - 7- WELD STRENGTH 70 KSI MIN.
 - 8- ALL POST SHALL BE #2 DENSE PRESSURE TREATED GROUND CONTACT.
 - 9- PRIMING & PAINTING SHALL BE DONE BY TRUSS MANUFACTURER.
 - 10- MIN EDGE DISTANCE FOR BOLTS HOLES SHALL BE 3/4" MIN
 - 11-MAX TRUSS SPACING SHALL NOT EXCEED 12'-0" UNO.
 - 12-THE DESIGNER DISCLAIMS ANY RESPONSIBILITY FOR DAMAGES AS A RESULT OF POOR WORKMANSHIP, OR IMPROPER USE, AND ACCEPTS NO RESPONSIBILITY OR EXERCISES NO CONTROL WITH REGARD TO FABRICATION, HANDLING, AND INSTALLATION OF TRUSSES.

TRUSS TO POST DETAIL
PLAN VIEW

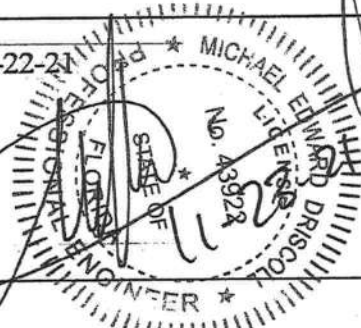


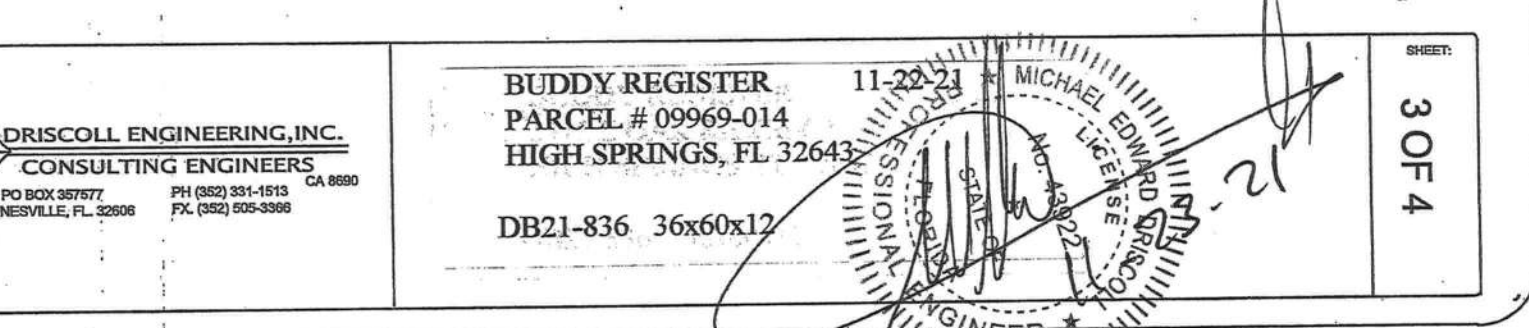
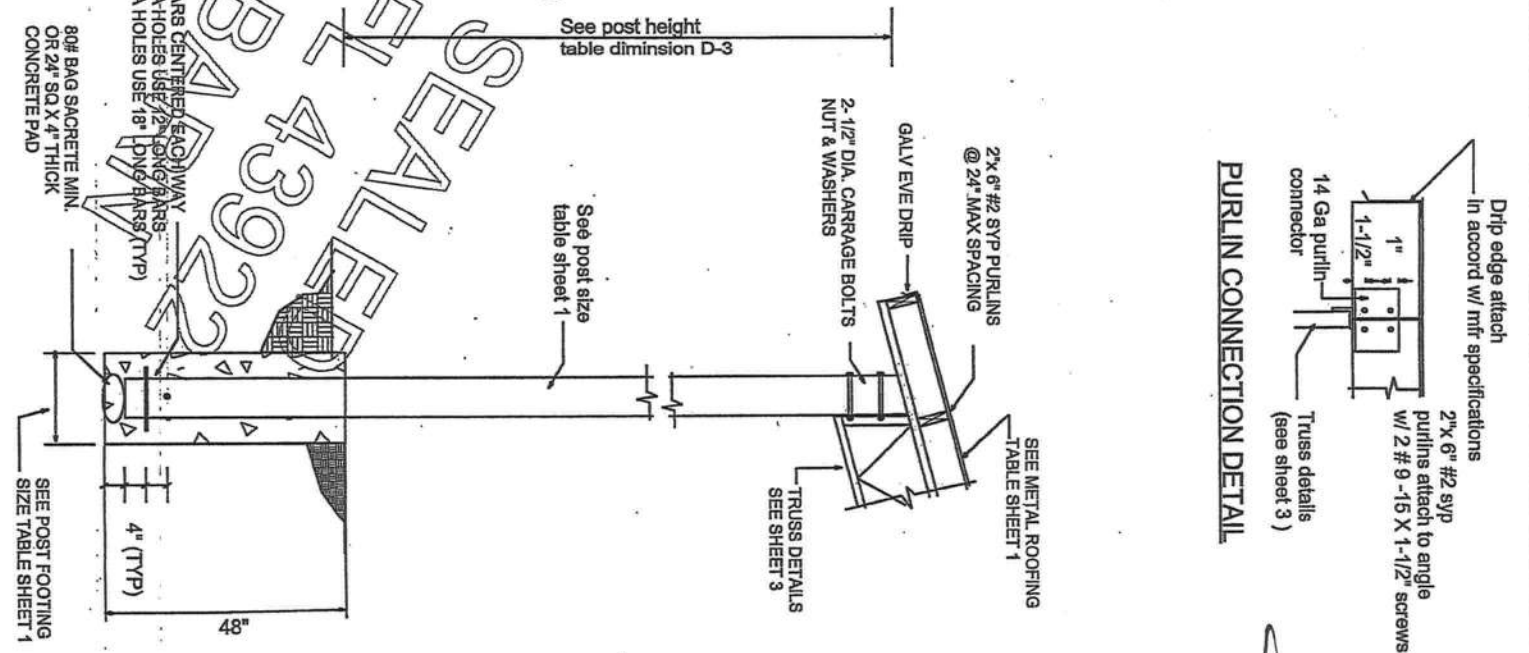
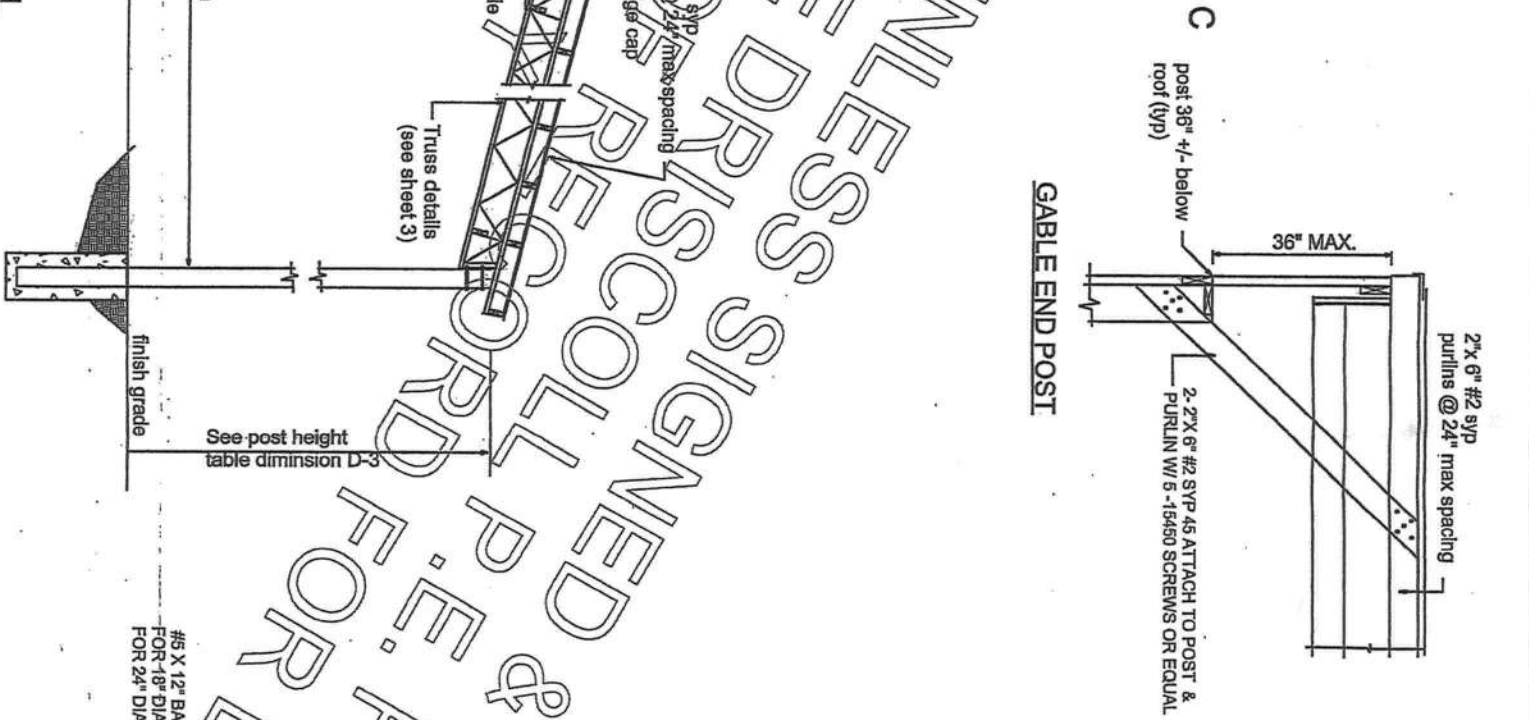
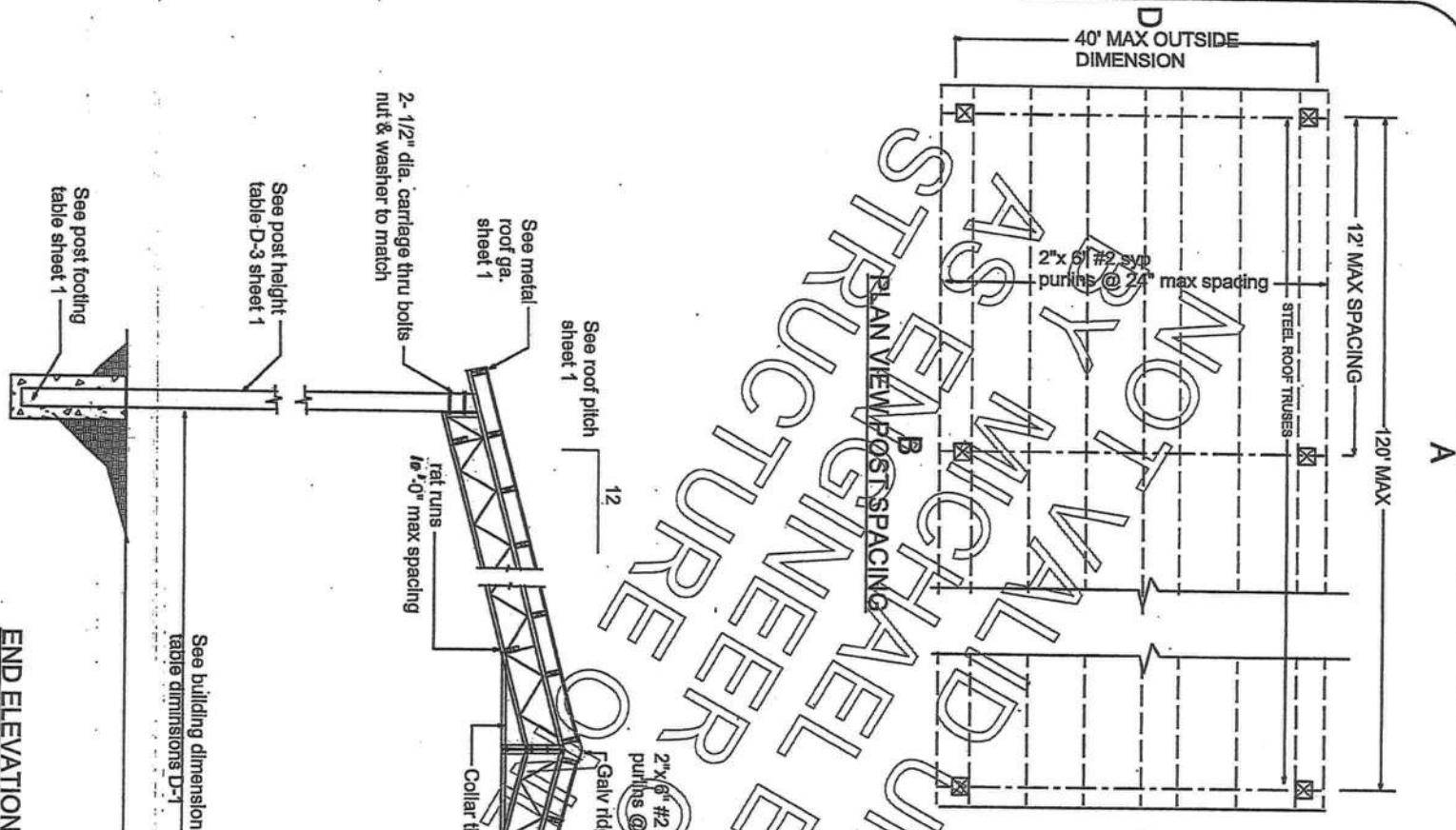
THESE SIGNED & SEALED SHEETS
ARE FOR THE SITE SPECIFIC LOCATION AS
SHOWN ON THIS PLAN SET
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CONSULTING ENGINEERS
PO BOX 357577 PH (352) 331-1513 CA 8890
GAINESVILLE, FL 32605 FX (352) 505-3366

BUDDY REGISTER
PARCEL # 09969-014
HIGH SPRINGS, FL 32643
DB21-836 36x60x12

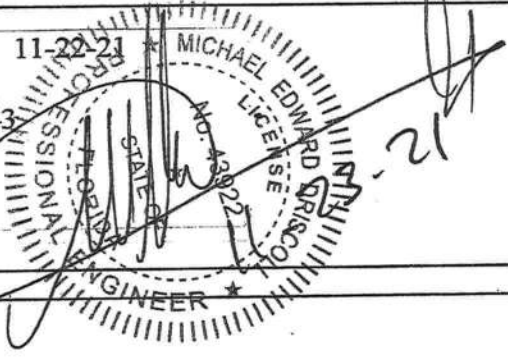
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BUDDY REGISTER
PARCEL # 09969-014
HIGH SPRINGS, FL 32643
DB21-836 36x60x12

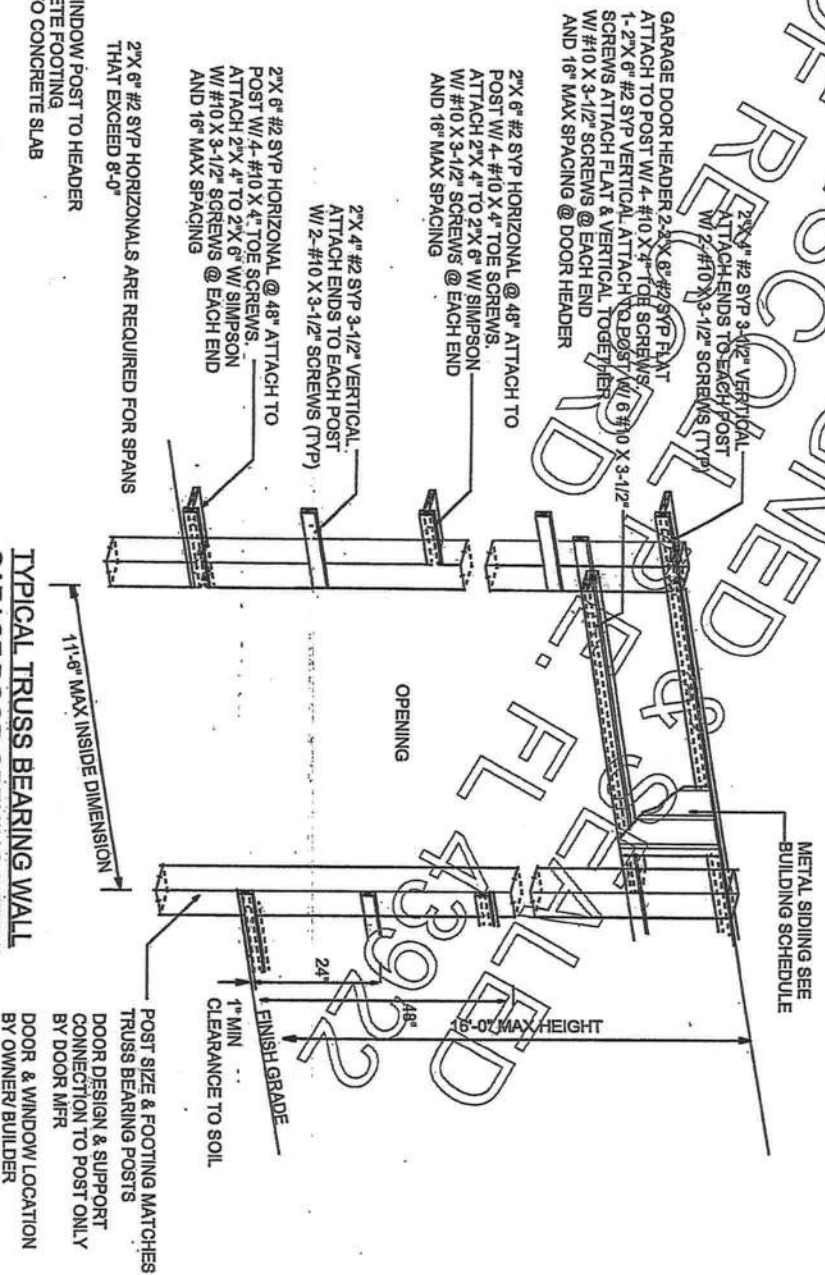
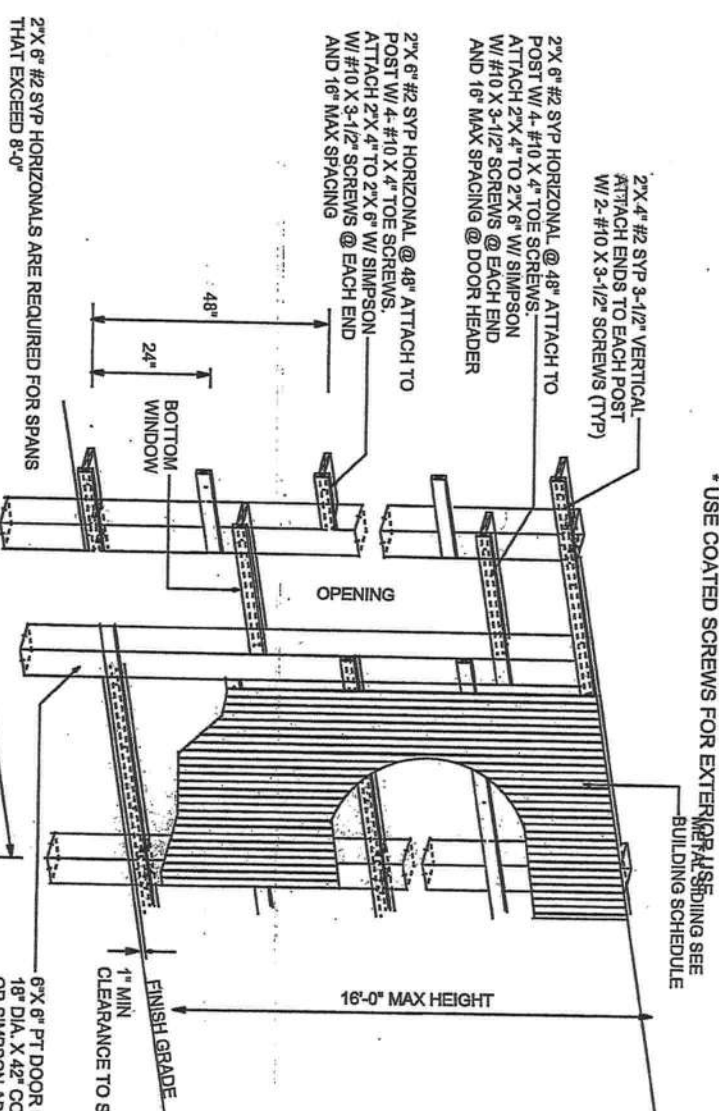
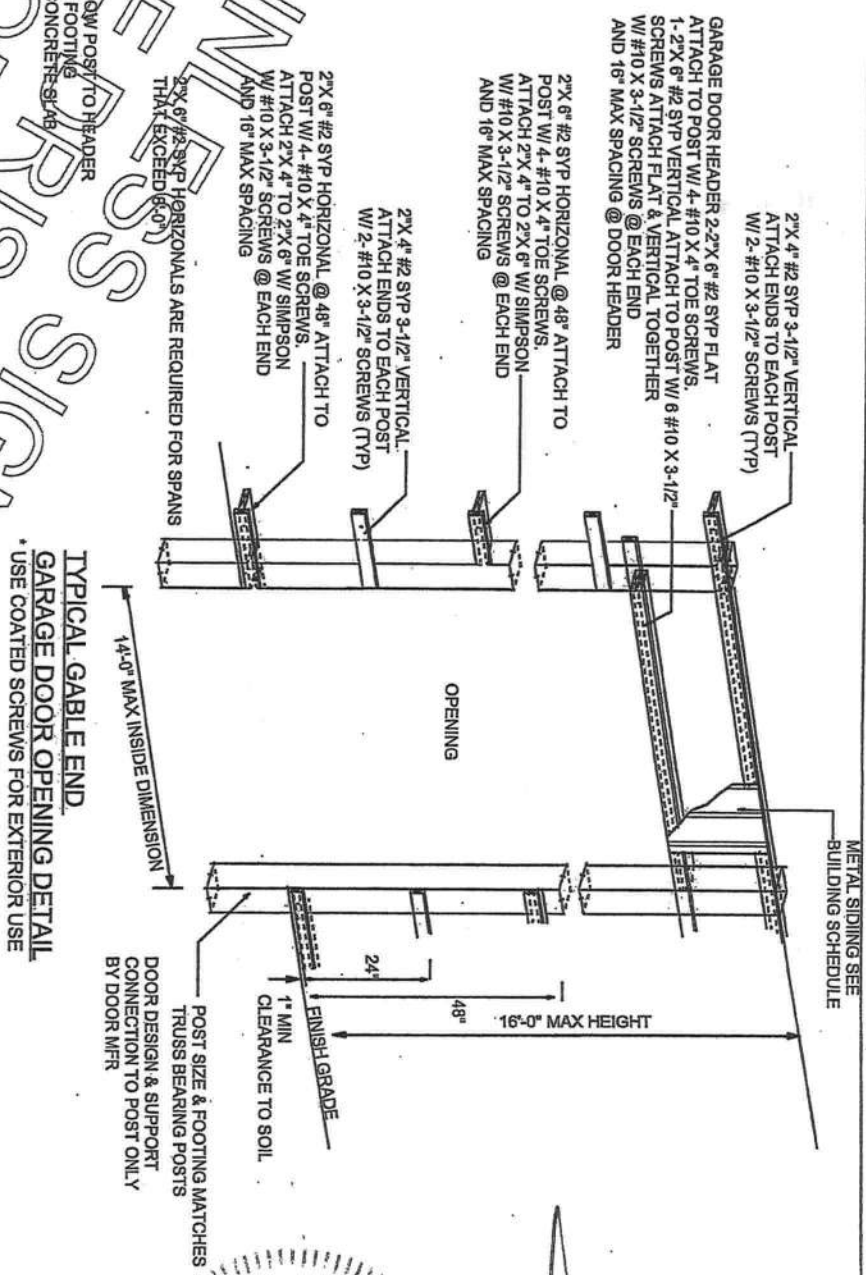
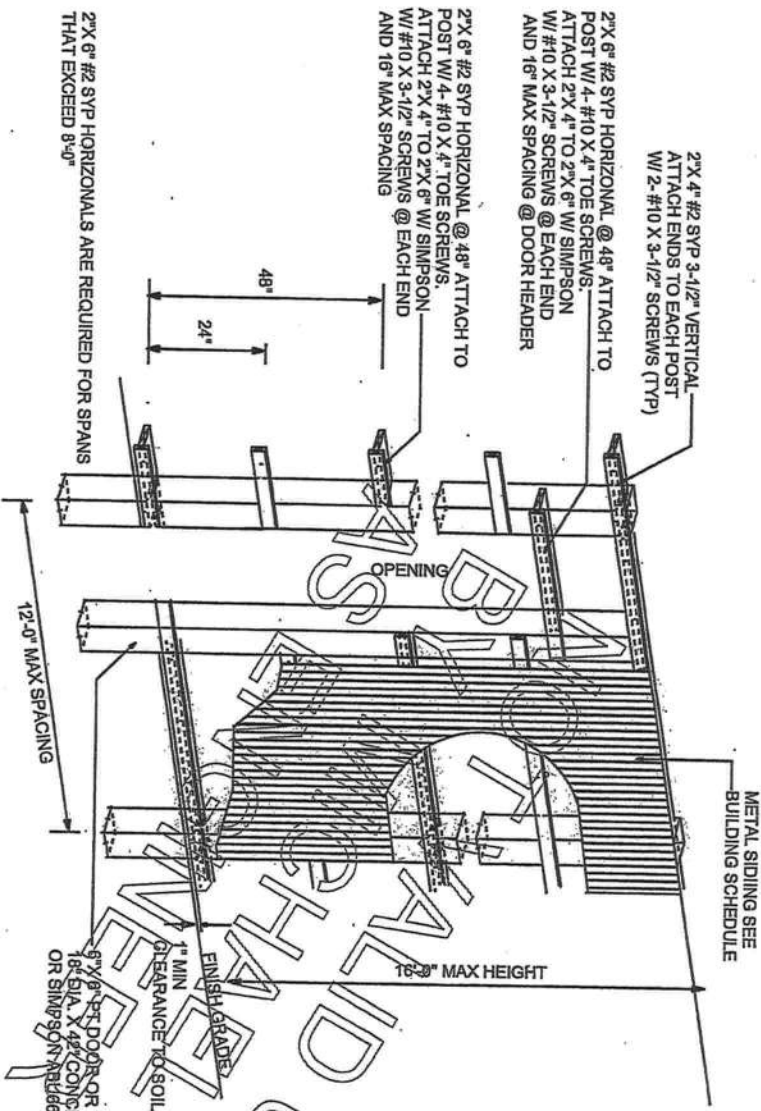


SHEET:
3 OF 4

Michael E Driscoll PE
FL Reg # 43922

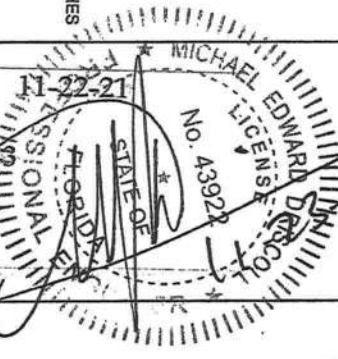
ENCLOSED
WALL DETAILS

SHEET:
4 OF 4



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CA 8890

BUDDY REGISTER
PARCEL # 09969-014
HIGH SPRINGS, FL 326
DB21-836 36x60x12



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