

#1512

RECEIVED

MAY 04 2007

REQUIREMENTS FOR A PERMIT APPLICATION

All applicable items on this list shall be completed at the time of permit application. Failure to complete any applicable item on the list will be sufficient grounds for denial of permit application. Please contact Harry Smith at the Penn Township Building at (717) 665 - 4508 if you have any questions about the permit application or other requirements prior to or during construction.

 X Building Permit Application (includes plumbing, mechanical, electrical, sprinkler, energy and accessibility reviews)

 Driveway Permit Application

 100766-0 Sewer Permit (issued by SEO for on lot systems and W/S Department for public service)

 100606-1 Water Permit (issued by W/S Department for public service)

 X Zoning Permit Application

 Submit two (2) sets of applications and plans for residential projects and three (3) sets for commercial/industrial projects

PROJECT:

Name: David M Gavel Jr

Description Deck

Address: 654 Hamaker Rd

City, State, Zip Manheim PA 17545

Contact Person David Gavel

Phone 665-4272

Return Completed Application Form and all supporting information to: Penn Township, 97 North Penryn Road, Manheim PA 17545

*For Building Code Requirements contact Harry Smith - Building Inspector/Zoning Officer @ (717) 665-4508

*For Public Water and Sewer Permits contact Connie Weidle @ (717) 665 - 7676.

*For On Lot Sewage Permits contact Amos Miller @ (717) 626 - 8769.

APPLICATION FOR BUILDING PERMIT / USE CERTIFICATE
2000 INTERNATIONAL BUILDING CODE SERIES IS ENFORCED

Application Date 5-4-07 Application No. _____

1. PROPERTY INFORMATION

Tax Map 5006982300000 Site Address 654 Hamaker Rd

Parcel No. _____ Marheim PA 17545

Zone: Agricultural _____ Commercial _____ Conservation _____ Industrial _____ Residential

2. OWNER'S INFORMATION

David M Gruel Jr 665-4272
First Name MI Last Name Phone No.

654 Hamaker Rd Marheim PA 17545
Street Address City State Zip

3. BUILDING PERMIT APPLICATION

Description and Purpose of Project: *(provide details on plot plan along with existing structures on lot)*
16' x 16' L shaped Deck with composite Decking

Total Lot Area 10,162 Access/Sq. Ft. ESTIMATED COST OF CONSTRUCTION: \$ 3,000

ICC Use Group: _____ ICC Construction Type: _____

ESTIMATED START DATE 05/15/07 ESTIMATED COMPLETION DATE 06/05/07

Permits Required:

Sewage Certificate Type: Public _____ On Lot _____ Permit No. _____

Driveway Certificate Type: Twp. _____ PennDot _____ Permit No. _____

Type of Water System: Public Well _____ Other _____

Storm Water Management? _____

Soil Erosion Plan? _____ Soil Conservation Review? _____

4. CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I understand and assume responsibility for the establishment of official property lines for required setbacks prior to the start of construction, and agree to conform to all applicable laws of this jurisdiction. I assume full responsibility for securing all permits and will abide by all UCC building codes at time of construction. I further certify that this information is true and correct to the best of my knowledge.

PRINT APPLICANT'S NAME David M Gruel Jr

APPLICANT SIGNATURE David M Gruel Jr DATE 5-4-07

Address 654 Hamaker Rd Marheim PA 17545 Phone No. 665-4272

5. CONTRACTOR INFORMATION

Please list additional general contractor information on additional sheet(s) if applicable

Name of Contractor self Phone No. _____
Chief Executive Officer _____ Phone No. _____
Responsible Person in Charge of Project _____ Phone No. _____
Cell Phone No. _____
Contractor Address _____
City _____ State _____ Zip _____
Proof of "Workman's Compensation" Insurance _____

6. SUBCONTRACTOR INFORMATION

Please list subcontractors for major trades, use additional sheet(s) if applicable

Contractor	City, State, Zip	Phone No.

7. OFFICE INFORMATION

APPLICATION FEE: \$ _____ ISSUANCE DATE ____/____/____
PERMIT FEE: \$ _____ EXPIRATION DATE ____/____/____
INSPECTION FEES: \$ _____ EXTENSION DATE ____/____/____
TOTAL FEES: \$ _____

APPLICATION IS: GRANTED _____ DENIED _____

SIGNATURE OF PERMIT OFFICER _____ DATE _____

APPLICANT OR AUTHORIZED AGENT IS RESPONSIBLE FOR CONTACTING BUILDING INSPECTOR FOR REQUIRED INSPECTIONS.

APPLICATION FOR ZONING PERMIT

PENN TOWNSHIP

PERMIT # _____

NAME OF APPLICANT David M Gruel Jr DATE 5-4-07

ADDRESS 654 Hamaker Rd Manheim, PA 17545

NAME OF PROPERTY OWNER David M Gruel Jr

ADDRESS 654 Hamaker Rd
Manheim PA 17545

PHONE # 717 665-4272

PROJECT LOCATION Backyard

ZONING DISTRICT _____ SIGNAGE SQUARE FOOTAGE _____

DESCRIPTION & PURPOSE OF CONSTRUCTION

16'x16' L shaped Deck w/ composite Decking

CONSTRUCTION WILL BEGIN/COMPLETED 5-15-07 to 6-5-07

ESTIMATED COST 3,000

David M Gruel Jr
(Print Applicant's Name)

David M Gruel Jr
(Applicant's Signature)

5-4-07
(Date)

A Plot Plan must be attached depicting at a minimum the following information:

- All existing buildings, driveways and other manmade features on the property
- All proposed improvements and provide dimensions
- All rights of way, setbacks and the floodplain
- For All Construction provide distance to property lines
- Plot Plan shall be on an 8½ x 11 sheet (minimum)
- Special requirements may be requested
- Provide water and sewer component locations, including replacement septic area location, if applicable.

Return Completed Application Form and all supporting information to:

- Penn Township, 97 North Penryn Road, Manheim, PA 17545

#6512

APPLICATION FOR BUILDING PERMIT / USE CERTIFICATE
2006 INTERNATIONAL BUILDING CODE SERIES IS ENFORCED

Application Date _____ Application No. _____

1. PROPERTY INFORMATION

Tax Map _____ Site Address 654 Hammaker Road
Parcel No. _____ Manheim, PA 17545
Zone: Agricultural _____ Commercial _____ Conservation _____ Industrial _____ Residential

2. OWNER'S INFORMATION

David MI Gruel 717-665-4272
First Name MI Last Name Phone No.
654 Hammaker Road Manheim PA 17545
Street Address City State Zip

3. BUILDING PERMIT APPLICATION

Description and Purpose of Project: (provide details on plot plan along with existing structures on lot)

Plot plan included

Total Lot Area _____ Access/Sq. Ft. _____ ESTIMATED COST OF CONSTRUCTION: \$ 5,500

ICC Use Group: ? ICC Construction Type: ?

ESTIMATED START DATE 7/26/07 ESTIMATED COMPLETION DATE 7/30/07

Permits Required: N/A
Sewage Certificate Type: Public _____ On Lot _____ Permit No. _____

N/A
Driveway Certificate Type: Twp. _____ PennDot _____ Permit No. _____

Type of Water System: N/A Public _____ Well _____ Other _____

Storm Water Management? N/A

Soil Erosion Plan? N/A Soil Conservation Review? N/A

4. CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I understand and assume responsibility for the establishment of official property lines for required setbacks prior to the start of construction, and agree to conform to all applicable laws of this jurisdiction. I assume full responsibility for securing all permits and will abide by all UCC building codes at time of construction. I further certify that this information is true and correct to the best of my knowledge.

PRINT APPLICANT'S NAME V. Dean Stump, partner

APPLICANT SIGNATURE V. Dean Stump - mb DATE 7-23-07

Address 1200 Muddy Creek Road, Denver, 17507 Phone No. 717-351-0913

5. CONTRACTOR INFORMATION

Please list additional general contractor information on additional sheet(s) if applicable

Name of Contractor Stump's Quality Decks Phone No. 717-351-0913
Chief Executive Officer Dean Stump Phone No. 717-351-0913
Responsible Person in Charge of Project Gary Wurtz or Mark Benthison Phone No. 717-351-0913
Contractor Address 1200 Muddy Creek Road, Denver, PA 17512 Cell Phone No. 717-629-0679
City Denver State PA Zip 17512
Proof of "Workman's Compensation" Insurance _____

6. SUBCONTRACTOR INFORMATION

Please list subcontractors for major trades, use additional sheet(s) if applicable

Contractor	City, State, Zip	Phone No.
_____	_____	_____
Contractor _____	City, State, Zip _____	Phone No. _____
Contractor _____	City, State, Zip _____	Phone No. _____
Contractor _____	City, State, Zip _____	Phone No. _____
Contractor _____	City, State, Zip _____	Phone No. _____

7. OFFICE INFORMATION

APPLICATION FEE: \$ _____ ISSUANCE DATE ___/___/___
PERMIT FEE: \$ _____ EXPIRATION DATE ___/___/___
INSPECTION FEES: \$ _____ EXTENSION DATE ___/___/___
TOTAL FEES: \$ _____

APPLICATION IS: GRANTED _____ DENIED _____
SIGNATURE OF PERMIT OFFICER _____ DATE _____

APPLICANT OR AUTHORIZED AGENT IS RESPONSIBLE FOR CONTACTING BUILDING INSPECTOR FOR REQUIRED INSPECTIONS.

RAILING DESCRIPTION

4x4 wood post,
sleeved with vinyl,
secured to deck
frame with two 1/2"
galvanized bolts

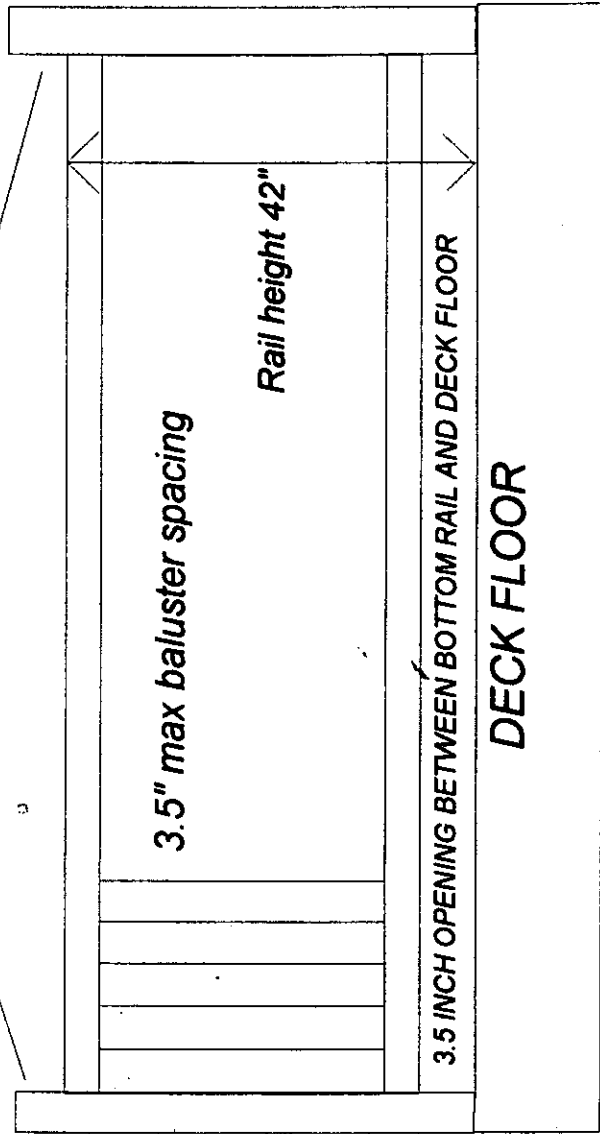
Maximum 8' span
between rail posts

3.5" max baluster spacing

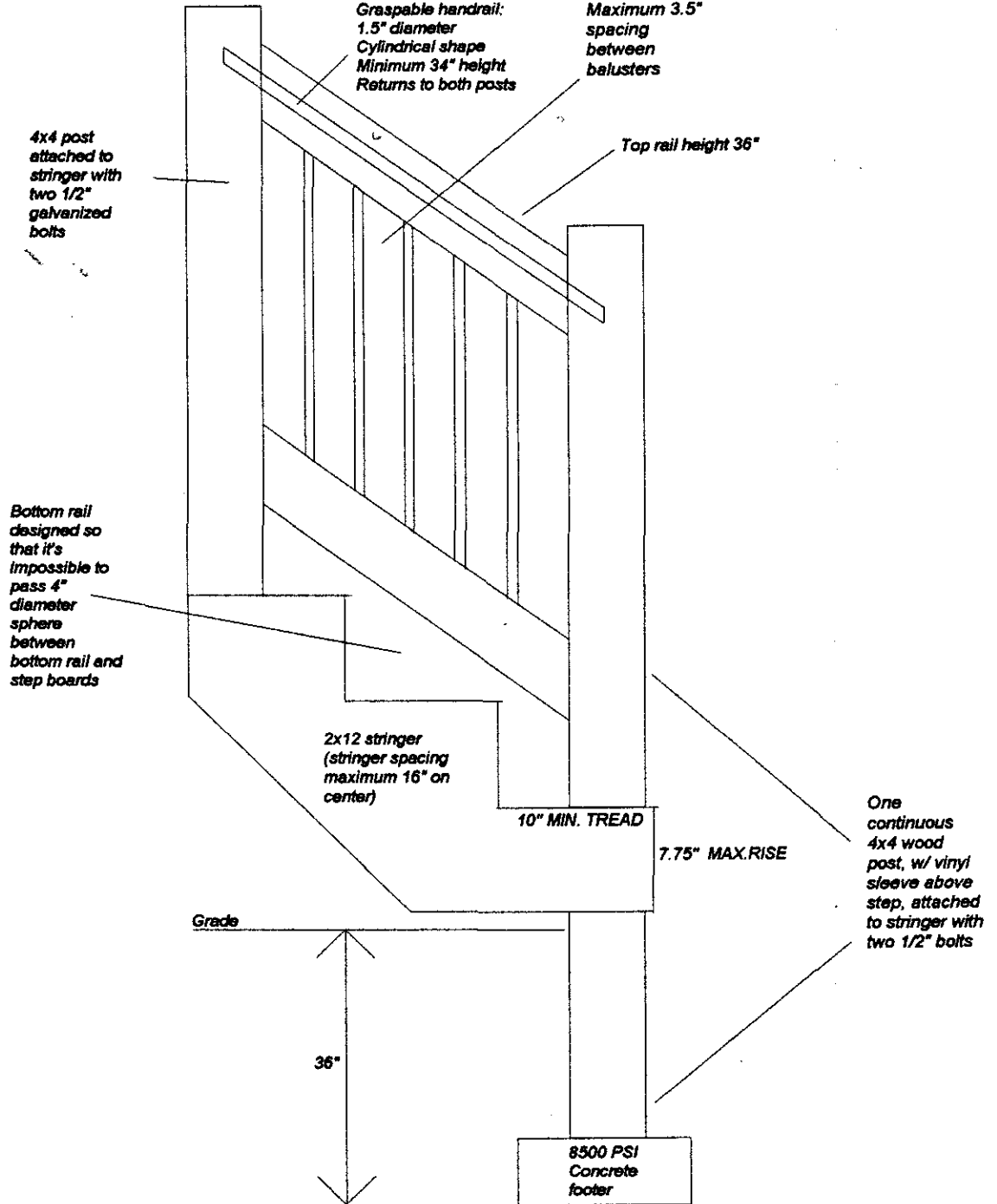
Rail height 42"

3.5 INCH OPENING BETWEEN BOTTOM RAIL AND DECK FLOOR

DECK FLOOR

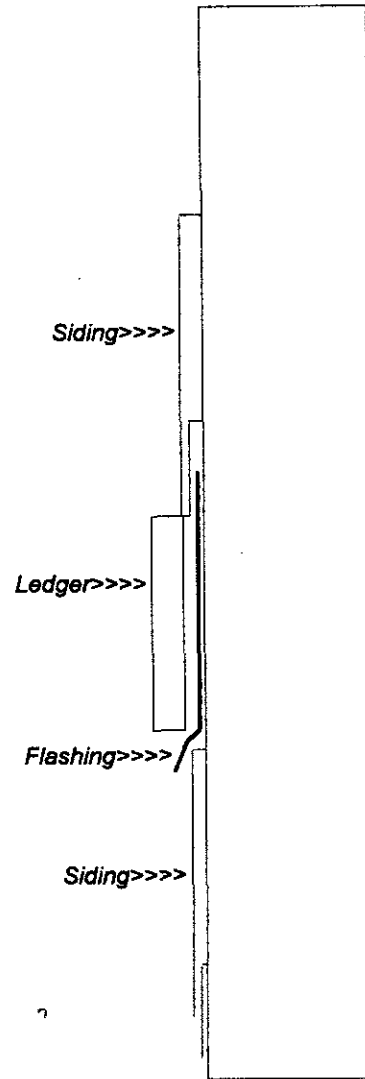
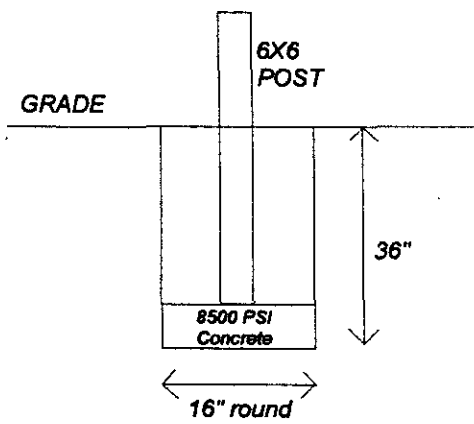


**STEP AND STEP RAIL
DESCRIPTION**



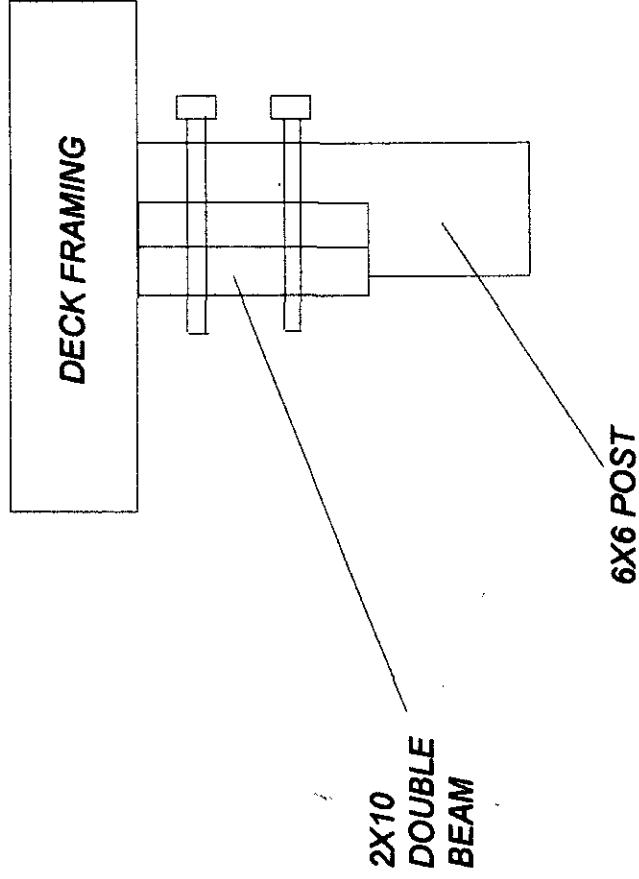
Flashing detail

Footer detail



Rubber flashing lies inside of siding over ledger, then runs between ledger and house, then runs between ledger and siding below ledger

Undercarriage beam description



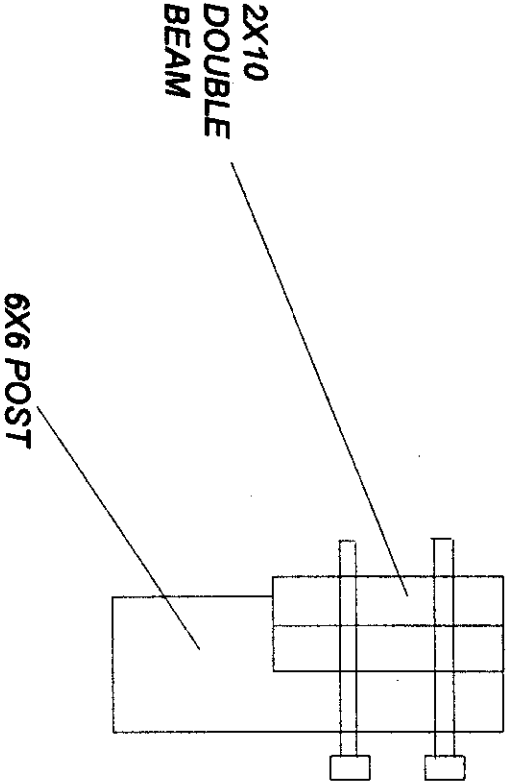
2X10 UNDERCARRIAGE BEAM
NOTCHED AND BOLTED ONTO
6X6 POST WITH HALF INCH
GALVANIZED BOLTS

2X10
DOUBLE
BEAM

6X6 POST

DECK FRAMING

Double beam description



**2X10 DOUBLE BEAM NOTCHED
AND BOLTED ONTO 6X6 POST
WITH HALF INCH GALVANIZED
BOLTS**

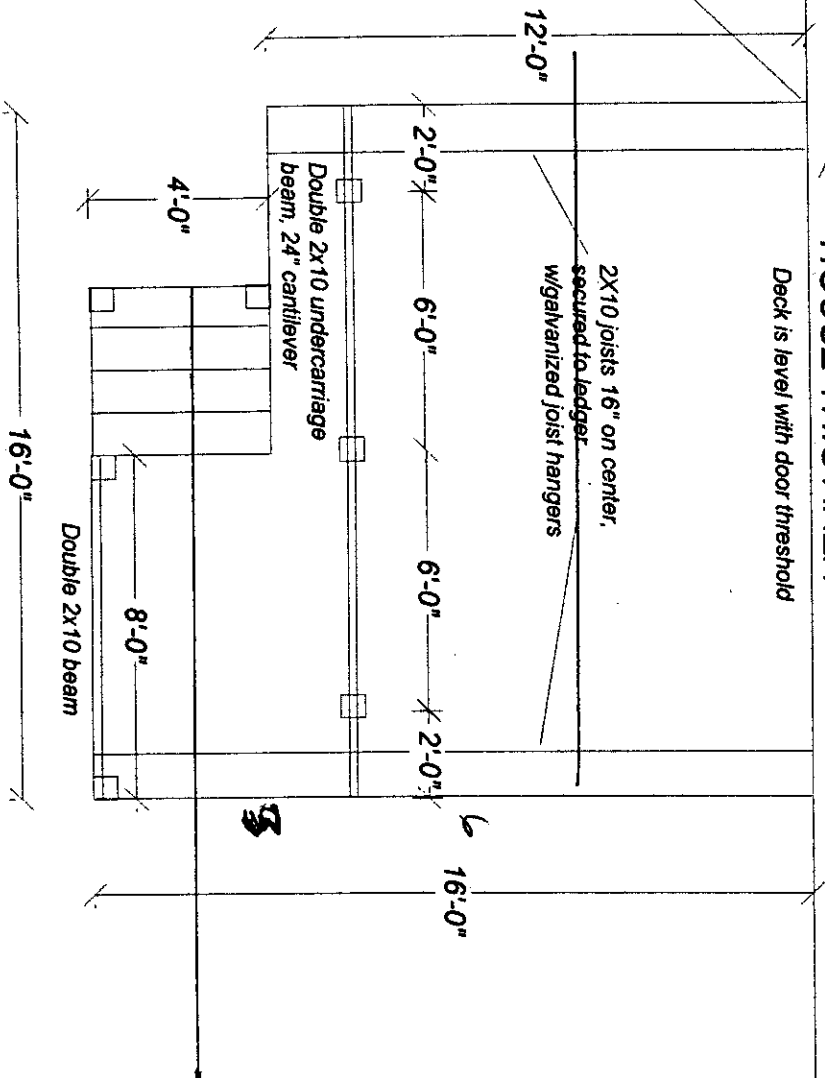
Deck for:
 David Gruel
 654 Hammaker Road
 Manheim, PA 17545

Drawing submitted by:
 Stump's Quality Decks and Porches
 1200 Muddy Creek Road
 Denver, PA 17517
 717-629-0672

DENOTES 6X6 SUPPORT POST

2x10 Ledger and steps fastened to house with galvanized 1/2" lags, 16" on center

Both end joists secured to ledger with Simpson LUC210Z hangers
 Solid blocking between joists above undercarriage beams



224 sqft
 50 lbs allowed load
 11,200 total load
 5600 load on footers
 = 1125 lbs per footer
 Footer is 16" round, =

8x8x11" = 201 sq. footer
 per footer = 1.4 sqft