

B

Type

10

Docs

2

Plans

B-153111

Building Permit Number (List all associated with these documents)

4730

Street Number

PAULSEN LN

Street Name

HES

Community Code

062-114-027

APN

**INFORMATIONAL COPY OF BUILDING PERMIT**

**B-153111**

Site Location Information  
 Project Address: 4730 PAULSEN LN HFS  
 Inspection Area: 07  
 Cross Street: HESSEL AVE

Printed By: DPROWEN 08:14 Aug 05, 1999  
 APN: 062-114-027  
 Initialized By: FWILLIAM  
 Activity Type: B-BLD 9801

Owner PAULSEN OLGA 4730 PAULSEN LN SEBASTOPOL CA 707 823 3706		Applicant DUPAR & ANGEL/ADVANTAGE HOMES C/O MAC 2532 SANTA ROSA AVE SANTA ROSA CA 707 575 7281	
Contractor DUPAR & ANGEL/ADVANTAGE HOMES C/O MAC 2532 SANTA ROSA AVE SANTA ROSA CA 707 575 7281		Architect or Engineer	
Lic. #: 457368 A		Lic. #:	

Application Received: 03/29/1999 UBC Type Const: V-N  
 Plancheck Approved: 04/22/1999 Occupancy: U-1  
 Permit Issued: 04/29/1999 No of Stories: 1  
 Status When Printed: ISSUED No of Bedrooms:

FEE SUMMARY	
Building	\$508.95
Electrical	\$213.82
Plumbing	\$31.54
Mechanical	\$0.00
Seismic (S.M.I.P.)	\$5.48
Planning Review	\$19.00
Processing	\$36.00
Fire Review	\$65.00
Investigation Fees	\$0.00
Violation Penalties	\$0.00
Inspections, Other	\$0.00
Insp Outside Norm Hrs	\$0.00
Reinspection Fee	\$0.00
Plancheck	\$330.82
Site Review	\$0.00
Additional Plancheck	\$0.00
Mitigation Fees	\$0.00
Additional Fees	\$0.00
<b>Total Calculated Fees</b>	<b>\$1,175.61</b>
<b>Total Payments</b>	<b>\$1,175.61</b>
<b>Balance Due</b>	<b>\$0.00</b>

Construction Type: [SADD] = SINGLE FAMILY, ADDITION  
 (S=SFR, M=MULT-FAM, C=COM, I=IND)+,NEW, ALT, ADD, OTH) or  
 OTHER  
 Census Class Code: [438] = RESIDENTIAL GARAGES/CARPORTS

Zoning: AR 3 Acres: 3.90

Existing Use:

Proposed Use:

Minimum Allowable Setbacks from Property Lines:  
 Front: 3' Left: 1' Right: 1' Rear: 2'  
 Min. 30' Fire Setback Req'd From ALL Property Lines: Y

Sound Mitigation Required: N  
 Development Fees Required: N

Cleared by: CNIEDTRM

Permit Description: DETACHED GARAGE

Qualified for Waived Fees (Y/N): N

Valuation/Contract \$: 54,769.10

Occupancy	Type	Factor	Sq. Feet	Valuation
Private Garage/Carport	Wood Frame or Steel	20.21	2,710	54,769.10
Table Date: 07/01/1998			<b>Total Valuation:</b>	<b>54,769.10</b>

*Underpinning / slab 8/13/99; done  
 No more work until 8/13/99 done*

4730 Paulsen Ln

103

SPECIAL INSPECTION REQUIRED?		<input type="checkbox"/> YES	<input type="checkbox"/> NO	IF YES, SEE ADDITIONAL SHEET
INSPECTION RECORD	DATE	NAME	REMARKS	
FOUNDATION				
FORMS/SETBACK				
FOOTING				
WALLS				
UFER GROUND #				
CAISSONS/PIERS				
SLAB	8-13-99	DP		
MASONRY				
RETAINING WALLS				
FIREPLACE				
FOOTING				
HEARTH/PROTECTION				
THROAT				
CHIMNEY				
UNDERFLOOR/SLAB				
U/F ELECTRICAL				
U/F MECHANICAL				
U/F PLUMBING	8-13-99	DP		
U/F FRAMING				
U/F INSULATION				
DIAPHRAGMS				
SHEAR WALLS				
<input type="checkbox"/> INTERIOR				
<input checked="" type="checkbox"/> EXTERIOR	9-10-99	?		
ROOF DIAPHRAGM	9-22-99	DP		
FLOOR DIAPHRAGM				
SIDING/SHEATHING				
HOLD DOWNS				
STUCCO/PLASTER/LATH				
CLOSE-IN				
ROUGH ELECTRICAL				
ROUGH MECHANICAL				
ROUGH PLUMBING	10-6-99	DBH		
ROUGH FRAME				
SMOKE DETECTORS				
INSULATION				
WALLBOARD	10-18-99	DP		
STUCCO/PLASTER/SCRATCH				
TUB/SHOWER PAN				
SUSPENDED CEILING				
ROUGH ELECTRICAL				
ROUGH MECHANICAL				
EXISTING				
STAIRS/HANDRAILS				
RAMPS				
CORRIDORS/DOORS				
HANDICAP REQS.				
ENERGY REQS.				
TEMP OCCUPANCY				
TEMP. ELECTRIC				
TEMP. GAS				
ELEC. METER AUTH.				
PANEL BOARDS/SERVICE				
GAS METER AUTH.				
GAS PRESSURE TEST				
HOUSE				
YARD				
MANUF. HOME FOUNDATION				
MANUF. HOME INSTALLATION				
CONTINUITY				FIRE INSP. REQ'D <input type="checkbox"/> Yes <input type="checkbox"/> No
STAIRS/SKIRTS				Inspected by:
RIDGE BOLTING				
SWIMMING POOL				
PRE-GUNITE				
PRE-DECK				
PRE-PLASTER/FENCE				CLEARANCES:
GRADING FINAL				FIRE
ELECTRICAL FINAL				HEALTH DEPT.
MECHANICAL FINAL				PLANNING
PLUMBING FINAL				SANITATION
FINAL				N.C.A.P.C.D.
OCCUPANCY (OK TO OCCUPY)				

8-4-99 Correction Req

8-13-99 DP

8-13-99 DP

9-10-99 ?  
9-22-99 DP

10-6-99 DBH

10-18-99 DP

**FINAL**  
**DBROWN**  
**11/17/99**

PERMIT # 815311

PLAN RETENTION REQUIRED  
Yes  No

B-153111

# ROY ANDERSON & ASSOCIATES

## STRUCTURAL ENGINEERING

P.O. BOX 1907  
ROHNERT PARK, CA 94927  
PHONE 707-792-9712

442 HOUSER ST., SUITE A  
COTATI, CA 94931  
FAX 707-792-9715

### STRUCTURAL CALCULATIONS

FOR

NEW GARAGE

**PROJECT LOCATION:**

4730 FAULSEN LANE  
SEBASTOPOL, CA

**OWNER:**

OLGA PAULSEN

**PROJECT ENGINEER:**

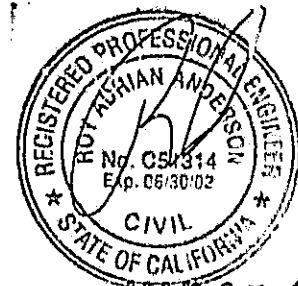
SAEED IRAVANI

**JOB NUMBER:**

99 A 01

**DATE:**

MARCH 15, 1999



MAR 25 1999

# SCHILLER & ASSOCIATES

## STRUCTURAL ENGINEERING

P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715

### CODE COMPLIANCE: UNIFORM BUILDING CODE 1994

#### LATERAL LOADS

WIND 80 MPH, EXP. C

SEISMIC ZONE 4,  $R_w=8$

#### SOILS

UBC TABLE 18-I-A SOIL TYPE 5,  
1000 PSF BEARING

#### VERTICAL LOADING

ROOF	DEAD	LIVE
COMP SHINGLES	3.0	16
1/2" PLY	1.5	
RAFTERS	2.0	
INSULATION	2.7	
GYP	2.8	
MISC.	2.0	
	<u>14</u>	

CLIENT \_\_\_\_\_

PROJECT \_\_\_\_\_

99A01

DATE 3/15/99

ENGR. SI

SHEET 1 OF \_\_\_\_\_

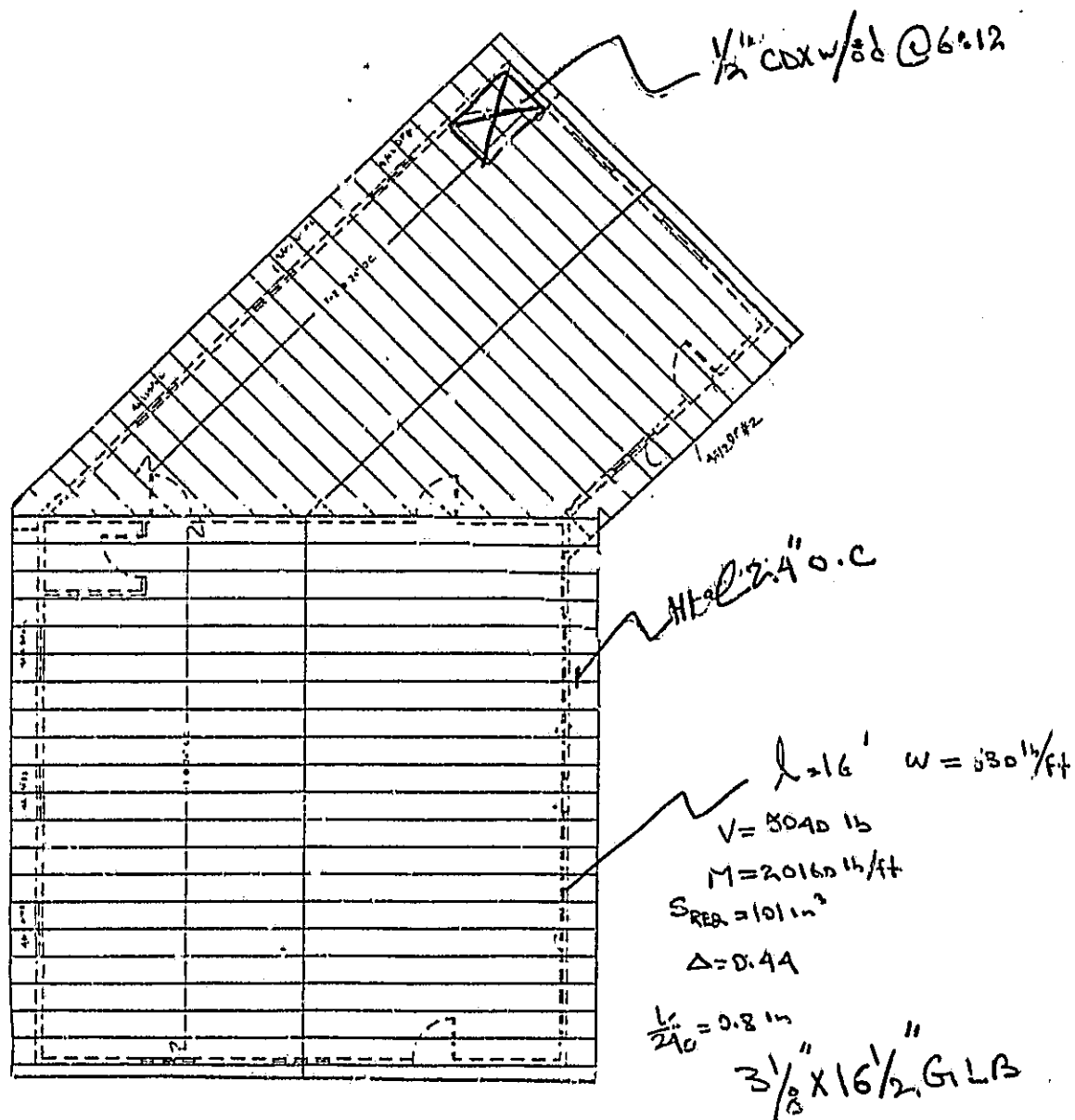
# ROY ANDERSON & ASSOCIATES

## STRUCTURAL ENGINEERING

P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715

TRE MANUFACTURED TRUSSES  
@ 24" O.C



CLIENT \_\_\_\_\_

DATE \_\_\_\_\_

PROJECT \_\_\_\_\_

ENGR. \_\_\_\_\_

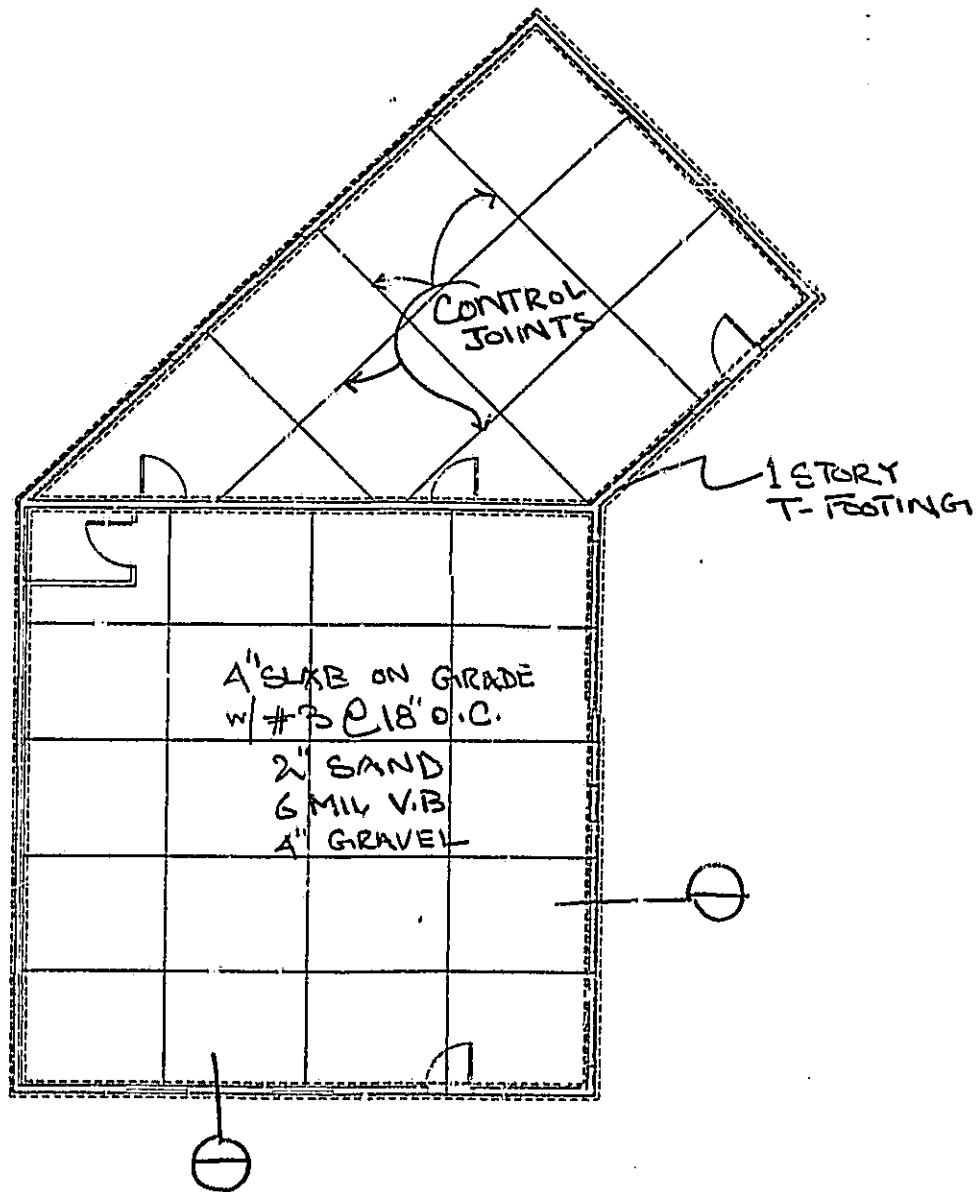
SHEET 2 OF \_\_\_\_\_

**ROY ANDERSON & ASSOCIATES**

**STRUCTURAL ENGINEERING**

P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715



CLIENT \_\_\_\_\_  
PROJECT \_\_\_\_\_  
\_\_\_\_\_

DATE \_\_\_\_\_  
ENGR. \_\_\_\_\_  
SHEET 3 OF \_\_\_\_\_

# ROY ANDERSON & ASSOCIATES

## STRUCTURAL ENGINEERING

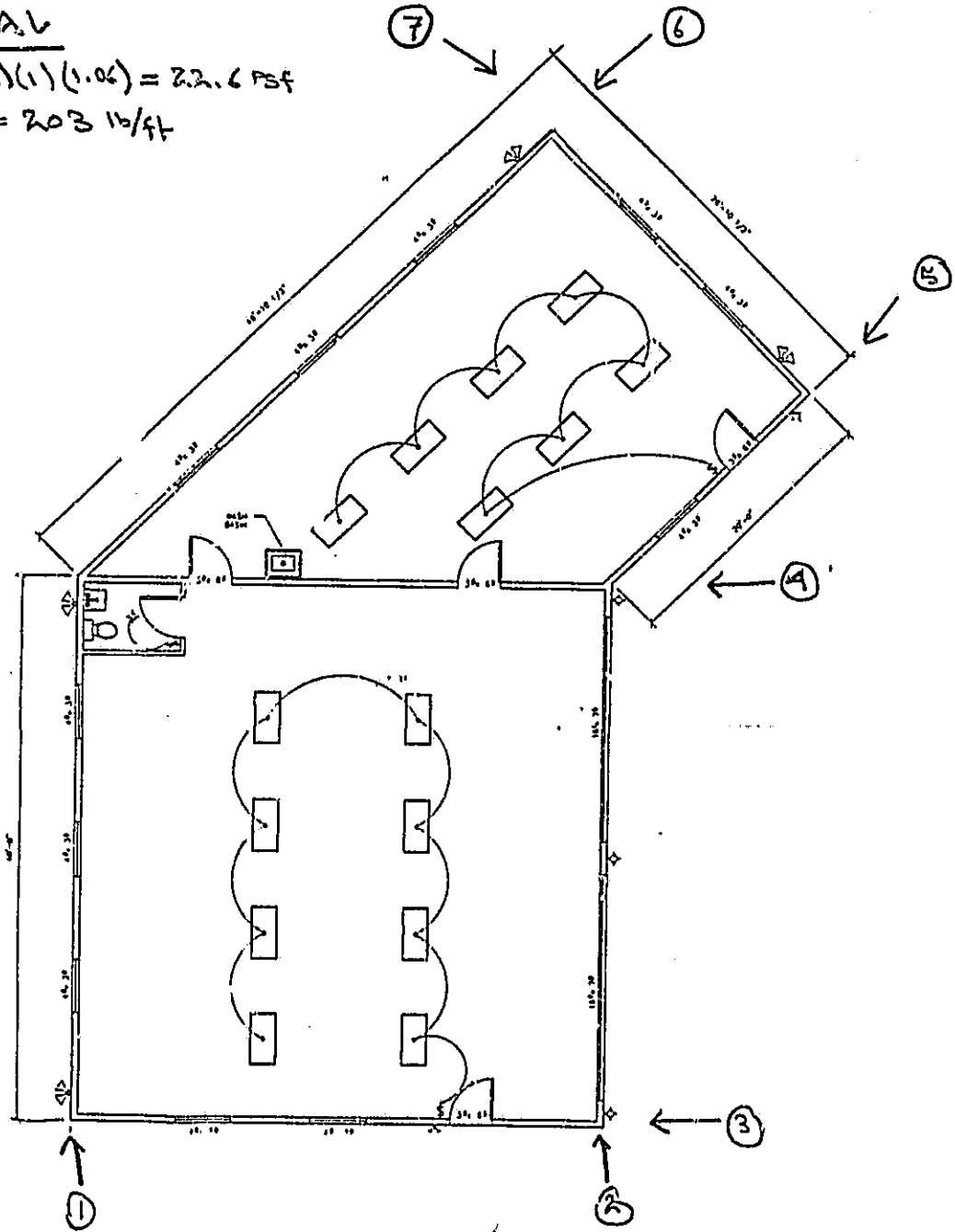
P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715

### LATERAL

$$P = (6.4)(1.3)(1)(1.06) = 22.6 \text{ PSF}$$

WIND LOAD = 203 lb/ft



CLIENT \_\_\_\_\_

PROJECT \_\_\_\_\_

DATE \_\_\_\_\_

ENGR. \_\_\_\_\_

SHEET 4 OF \_\_\_\_\_



# ROY ANDERSON & ASSOCIATES

## STRUCTURAL ENGINEERING

P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715

### LATERAL

#### LINE ①

$$V_1 = 3869 \text{ lb}$$

$$b = 2.8'$$

$$V = 1381 \text{ lb/ft}$$

$$T = C = 1109 \text{ lb}$$

$$3/8" \text{ CDX } w/8d @ 6:12$$

$$\text{HTT16/SSTB16}$$

#### LINE ②

$$V_2 = 3869 \text{ lb}$$

$$b = 6.5'$$

$$V = 594 \text{ lb/ft}$$

$$T = C = 4755 \text{ lb}$$

$$3/8" \text{ CDX } w/8d @ 4:12$$

POST n SIDES

$$\text{HTT22/SSTB24}$$

#### LINE ③

$$V_3 = 4060 \text{ lb}$$

$$b = 27'$$

$$V = 150 \text{ lb/ft}$$

$$T = C = 1203 \text{ lb}$$

$$3/8" \text{ CDX } w/8d @ 6:12$$

$$\text{HTT16/SSTB16}$$

#### LINE ④

$$V_4 = 6090 \text{ lb}$$

$$b = 30.5'$$

$$V = 199 \text{ lb/ft}$$

$$T = C = 1597 \text{ lb}$$

$$3/8" \text{ CDX } w/8d @ 6:12$$

$$\text{HTT16/SSTB16}$$

#### LINE ⑤

$$V_5 = 2741 \text{ lb}$$

$$b = 12.5'$$

$$V = 219 \text{ lb/ft}$$

$$T = C = 1754 \text{ lb}$$

$$3/8" \text{ CDX } w/8d @ 6:12$$

$$\text{HTT16/SSTB16}$$

CLIENT \_\_\_\_\_

DATE \_\_\_\_\_

PROJECT \_\_\_\_\_

ENGR. \_\_\_\_\_

SHEET 5 OF \_\_\_\_\_

# ROY ANDERSON & ASSOCIATES

## STRUCTURAL ENGINEERING

P.O. BOX 2807  
ROHNERT PARK, CA 94927

PH 707-792-9712  
FAX 707-792-9715

LINE ⑥

$$V_6 = 2791 \text{ lb}$$

$$b = 33'$$

$$V = 82 \text{ lb/ft}$$

$$T = C = 654 \text{ lb}$$

3/8" CDX w/8d @ 6" O.C.

$$O.T. = T = \frac{1}{2} W = 291 \text{ lb}$$

NO HD.

LINE ⑦

$$V_7 = 4771 \text{ lb}$$

$$b = 19'$$

$$V = 251 \text{ lb/ft}$$

$$T = C = 2009 \text{ lb}$$

3/8" CDX w/8d @ 6" O.C.

HITIC/ESTRICK

CLIENT \_\_\_\_\_

DATE \_\_\_\_\_

PROJECT \_\_\_\_\_

ENGR. \_\_\_\_\_

SHEET 6 OF \_\_\_\_\_

B-153111

NORTH

276.44

318.12

67'

3.99 ACRES

4.82 ACRES

138'

303'±

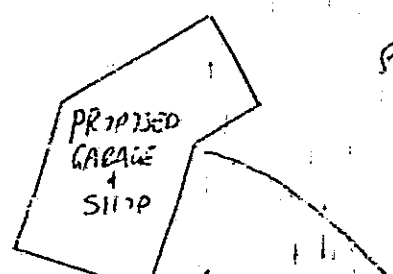
20'x60'

55'

EAST  
660.66

EAST

FUTURE SEPTIC BY OTHERS



150' max

PROPOSED (N) RESIDENCE (2574 SF)

17±x29

11'x20'

35'

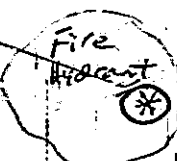
17x24

16'x140'

42'

170'

WELL



20'x60'

20'x60'

13-6 Turn around 122'±

TO BE REMOVED

(E) 3200 GAL TANK \*2500 Dedicated or new tank.

40'

12x30

20'x200'

22'

155'±

18x30

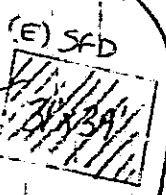
20' (E) GRAVEL

12x20

4730 PAULSEN LANE

APN 062.114.027.000

TO BE REMOVED



N 20 30' E

16' min

NORTH

318.2

PAULSEN LANE