



CITY OF FOREST GROVE
 1924 Council Street
 PO Box 326
 Forest Grove, OR 97116
 503-992-3229

Permit No.: **PLM-15-00163**

For Inspections Call the 24 Hour Inspection Line
 Building (503-992-3206) Engineering (503-992-3228)

Permit Type: **Plumbing Over the Counter**

Site Address:	1828 22ND AVE FOREST GROVE OR 97116	OccCode	Construction Type	SqFt
Owner:	BLACK STEVEN P & PAMALA J	Phone:		
Address:	2466 S GINGER ST CORNELIUS OR 97113-7215	Fax:		
Contractor:	CITY OF FOREST GROVE PUBLIC WORKS	Phone:	(503) 992-3258	
Address:	2551 23RD AVE SUITE A FOREST GROVE OR 97116	Fax:		
Contact:		Business Lic#:	no ccb #	
Description:		Phone:	(503) 992-3258	

SUPPLEMENTAL INFORMATION:	
# LF SANITARY SEWER	1

FEES:	
Plumbing Permit Fee	46.35
Plumbing State Surcharge	5.56
TOTAL FEES: 51.91	

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all conditions, ordinances and state and federal laws regulating activities covered by this permit.

Applicant Signature: R. Volk Date: 2/16/15 Issued by: CB



Plumbing Permit Application

City of Forest Grove

Phone: 503-992-3229

Fax: 503-992-3202

1924 Council Street/P.O. Box 326, Forest Grove, Oregon 97116

Inspection Request Line: 503-992-3206

Permit Number: **PLM-15-00163**

TYPE OF WORK	
<input type="checkbox"/> New construction	<input type="checkbox"/> Demolition
<input checked="" type="checkbox"/> Addition/alteration/replacement	<input type="checkbox"/> Other:
CATEGORY OF CONSTRUCTION	
<input checked="" type="checkbox"/> 1- and 2-family dwelling	<input type="checkbox"/> Commercial/industrial
<input type="checkbox"/> Accessory building	<input type="checkbox"/> Multi-family
<input type="checkbox"/> Master builder	<input type="checkbox"/> Other:
JOB SITE INFORMATION AND LOCATION	
Job site address: 1828 22nd Avenue	
City/State/ZIP: Forest Grove, OR 97116	
Suite/bldg./apt. no.:	Project name: 23 rd I & I Phase 2
Cross street/directions to job site:	
Subdivision:	Lot no.:
Tax map/parcel no.: 1N331CC10300	
DESCRIPTION OF WORK	
Sanitary Sewer Lateral Replacement	
<input checked="" type="checkbox"/> PROPERTY OWNER	<input type="checkbox"/> TENANT
Name: Steven P. Black	
Address: 2466 S Ginger Street	
City/State/ZIP: Cornelius, OR 97113	
Phone: ()	Fax: ()
APPLICANT	CONTACT PERSON
Business name: City of Forest Grove Public Works	
Contact name: Rick Vanderkin	
Address: 2551-A 23 rd Ave.	
City/State/ZIP: Forest Grove, OR 97116	
Phone: (503) 992-3258	Fax: (503) 992-3119
E-mail: rvanderkin@forestgrove-or.gov	
CONTRACTOR	
Business name:	
Address:	
City/State/ZIP:	
Phone: ()	Fax: ()
CCB lic.:	PB Lic. no.:

Authorized signature:

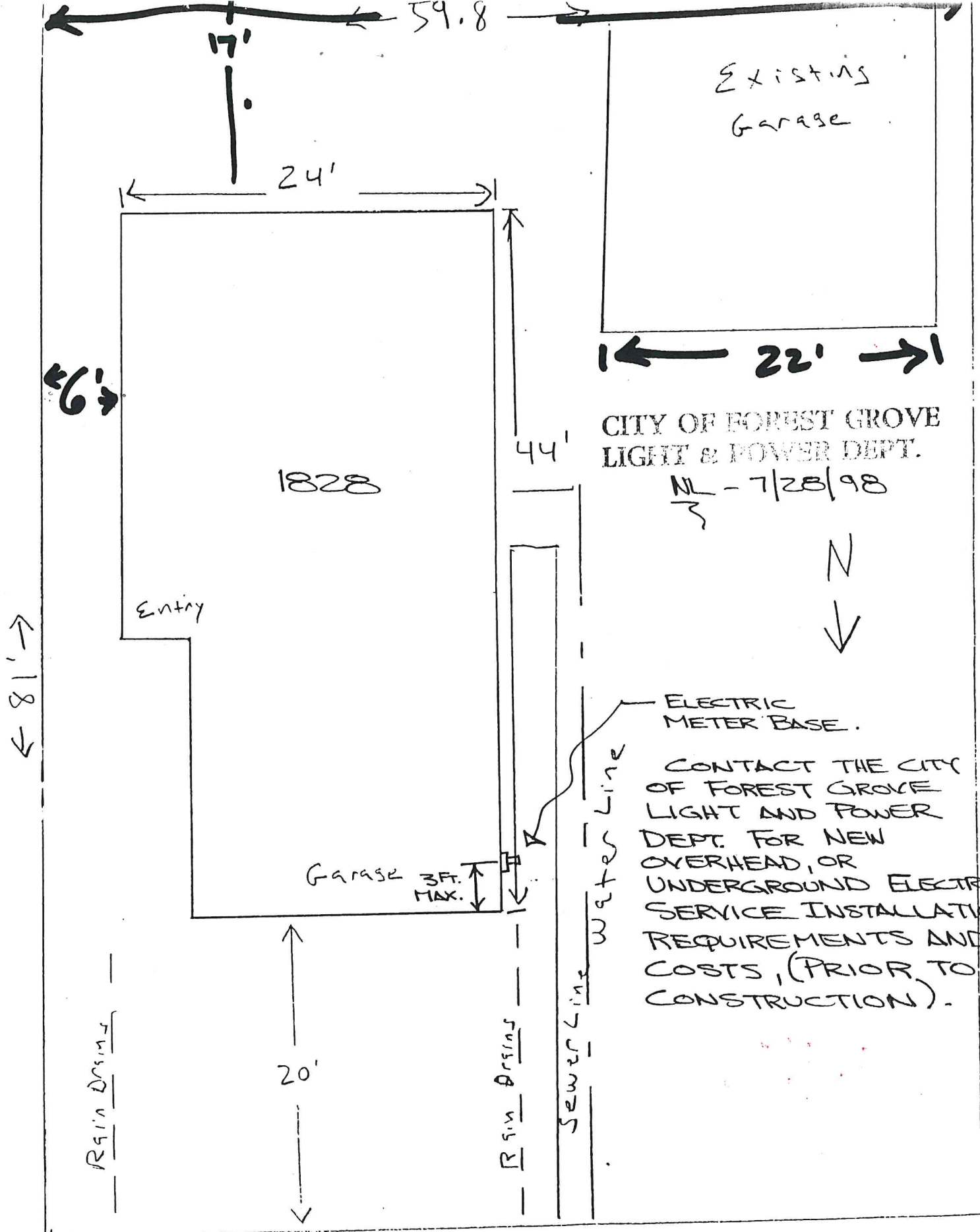
Print name: Rick Vanderkin

Date: 01/06/15

FEE* SCHEDULE			
<i>For special information use checklist.</i>			
Description	Qty.	Ea.	Total
New 1- 2-family dwellings (includes 100 ft. for each utility connection)			
SFR (1) bath		239.50	
SFR (2) bath		316.75	
SFR (3) bath		386.25	
Each additional bath/kitchen		41.72	
Fire sprinkler (____sq. ft.)		By sq ft	
Site utilities			
Catch basin or area drain		13.90	
Drywell, leach line, or trench drain		13.90	
Footing drain (each 100 ft.: ____)		46.35	
Manufactured home utilities			
Manholes		13.90	
Rain drain connector		13.90	
Sanitary sewer (each 100 ft.: ____)	1	46.35	\$46.35
Storm sewer (each 100 ft.: ____)		46.35	
Water service (each 100 ft.: ____)		46.35	
Fixture or item			
Absorption valve		13.90	
Backflow preventer		13.90	
Backwater valve		13.90	
Clothes washer		13.90	
Dishwasher		13.90	
Drinking fountain		13.90	
Ejectors/sump		13.90	
Expansion tank		13.90	
Fixture/sewer cap		13.90	
Floor drain/floor sink/hub		13.90	
Garbage disposal		13.90	
Hose bib		13.90	
Ice maker		13.90	
Interceptor/grease trap		13.90	
Medical gas (value: \$ ____)		By value	
Primer		13.90	
Roof drain (commercial)		13.90	
Sink/basin/lavatory		13.90	
Tub/shower/shower pan		13.90	
Urinal		13.90	
Water closet		13.90	
Water heater		13.90	
Other:		13.90	
Other:			
Subtotal			\$46.35
Minimum permit fee			\$ 27.30
Plan review (____% of permit fee)			
State surcharge (12% of permit fee)			\$5.56
TOTAL PERMIT FEE			\$51.91

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

* Fee methodology set by Tri-County Building Industry Service Board 440-4616T (10/02/COM/WEB)



CITY OF FOREST GROVE
LIGHT & POWER DEPT.

NL - 7/28/98

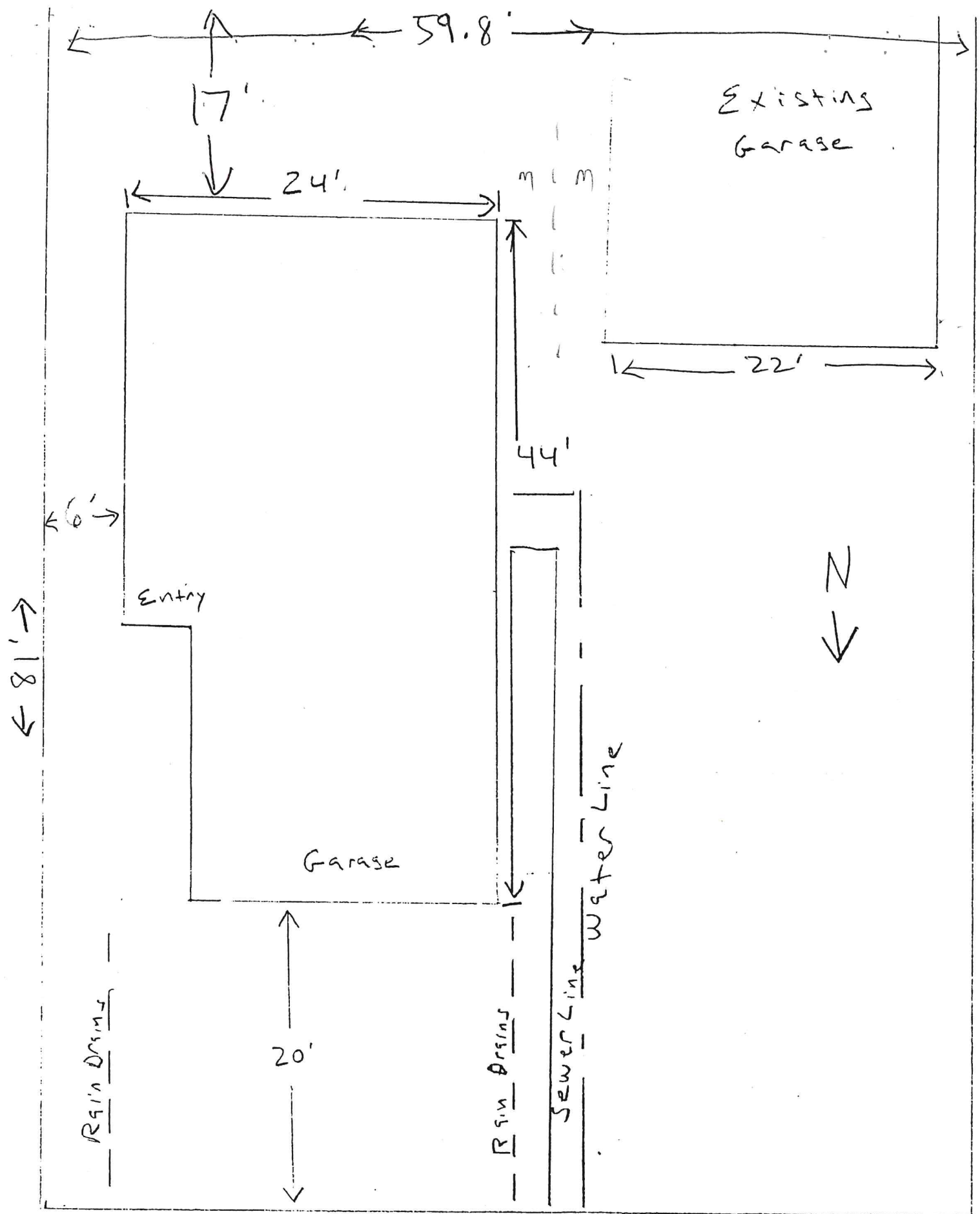


ELECTRIC
METER BASE.

CONTACT THE CITY
OF FOREST GROVE
LIGHT AND POWER
DEPT. FOR NEW
OVERHEAD, OR
UNDERGROUND ELECTRICAL
SERVICE INSTALLATION
REQUIREMENTS AND
COSTS, (PRIOR TO
CONSTRUCTION).

1828 22nd Ave.

1/8"=1'



1828

22nd Ave

1/8"=1'

BLD98-0226

REC # 102046



SANITARY • SURFACE WATER Permit

DATE 8-20-98 WATER DISTRICT Forest Grove PERMIT NUMBER 54515
 PROJECT # _____ LOT _____ BLOCK _____ OF _____
 OWNER Chehalum Homes ADDRESS 218 NE Hillwood Dr CITY Hillsboro
 STATE OR ZIP 97124 OWNER PHONE 640-9350
 CONNECTION ADDRESS 1828 22nd Ave TAX MAP (N331CL TAX LOT 10400
 SURCHARGE DIST _____ TREATMENT PLANT _____ QTR SEC _____ UPSTRM MH _____
 TYPE OF CONNECT New TYPE OF INSTALLATION Bldg Sewer TYPE OF OCCUPANCY SFR

CONNECTION FEES

SITE FEES

RESIDENTIAL DWELLING UNITS	1	COMMERCIAL FIXTURE UNITS	_____	IMPRV SQ FT	_____
SERVICE UNITS	_____	IMPV SQ FT	_____	ACREAGE	_____
DEMOLITION SURCHARGE	_____			PUBLIC () PRIVATE () BOTH ()	_____
SANI LINE TAP	_____			PLAN CHECK SANI	_____
SWM LINE TAP	_____			PLAN CHECK SWM	_____
PRE EX(GF)	_____			SYSTEM DEVELOPMENT	
MISCELLANEOUS	_____			WATER QUALITY	<u>210</u>
SEWER CONNECTION	<u>2300</u>			LESS CREDIT	< _____ >
TEMP CONNECTION	_____			WATER QUANTITY	<u>290</u>
PROCESSING	_____			LESS CREDIT	< _____ >

SURFACE WATER SYSTEMS DEVELOP FEES

EROSION CONTROL FEES

WATER QUALITY	_____	INSPECTION	<u>104</u>
LESS CREDIT	< _____ >	PLAN CHECK	_____
WATER QUANTITY	_____	LINE TAP INSP	_____
LESS CREDIT	< _____ >	TOTAL	<u>2864</u>

EXP DATE 2-20-99 ISSUED BY _____
 SIGNATURE [Signature] APP PHONE _____
 APP NAME _____ AFFILIATION _____

REMARKS

Permit Conditions: The applicant agrees to comply with all rules and regulations of the Unified Sewerage Agency. When calling for an inspection, please refer to the Permit Number. The Permit expires one hundred eighty (180) days from the date of issuance. The Agency does not guarantee the accuracy of the location of side sewer laterals.

REC# 102244
SANITARY • Permit
SURFACE WATER

DATE 11/3 WATER DISTRICT Forest Grove PERMIT NUMBER 54541
 PROJECT # _____ LOT _____ BLOCK _____ OF _____
 OWNER Chehalum Homes ADDRESS 218 NE Hillwood Dr. CITY Hillsboro
 STATE OR ZIP 97124 OWNER PHONE 640-9350
 CONNECTION ADDRESS 1828 22nd Ave TAX MAP N331CC TAX LOT 10400
 SURCHARGE DIST _____ TREATMENT PLANT _____ QTR SEC _____ UPSTRM NH _____
 TYPE OF CONNECT New TYPE OF INSTALLATION Bldg Sewer TYPE OF OCCUPANCY SFR

CONNECTION FEES

SITE FEES

RESIDENTIAL DWELLING UNITS _____	COMMERCIAL FIXTURE UNITS _____	:	IMPRV SQ FT _____
SERVICE UNITS _____	IMPV SQ FT _____	:	ACREAGE _____
		:	PUBLIC () PRIVATE () BOTH ()
DEMOLITION SURCHARGE _____		:	PLAN CHECK SANI _____
SANI LINE TAP _____	<u>1000</u>	:	PLAN CHECK SWM _____
SWM LINE TAP _____		:	
PRE EX(GF) _____		:	SYSTEM DEVELOPMENT
MISCELLANEOUS _____		:	WATER QUALITY _____
SEWER CONNECTION _____		:	LESS CREDIT <----->
TEMP CONNECTION _____		:	WATER QUANTITY _____
PROCESSING _____		:	LESS CREDIT <----->

SURFACE WATER SYSTEMS DEVELOP FEES

EROSION CONTROL FEES

WATER QUALITY LESS CREDIT <----->	:	INSPECTION _____
WATER QUANTITY LESS CREDIT <----->	:	PLAN CHECK _____
	:	LINE TAP INSP _____

TOTAL 1000

EXP_DATE _____ ISSUED BY LW
 SIGNATURE On file APP_PHONE 640-9350
 APP_NAME _____ AFFILIATION _____

REMARKS

Permit Conditions: The applicant agrees to comply with all rules and regulations of the Unified Sewerage Agency. When calling for an inspection, please refer to the Permit Number. The Permit expires one hundred eighty (180) days from the date of issuance. The Agency does not guarantee the accuracy of the location of side sewer laterals.



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1818 12 Ave

Scheduled Inspection Date 12-30-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number 98-226

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- Rain/Crawl Drains
- _____ Storm Drainage
- _____ Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments

APPROVED

NOT APPROVED

(REINSPECTION REQUIRED)

APPROVED AFTER

CORRECTIONS

(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

Rain Drains approved However note plastic piping where possible to be 12" deep

Date: 12-30-98

Inspector: Tim Seaberg





COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1928 22nd

Scheduled Inspection Date 10-26-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number 98 0226

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Shear Wall/Holdowns
- Framing Re
- _____ Insulation
- _____ Drywall
- _____ Approach/Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- _____ Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments _____

APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

Framing corrections made
OK to Insulate

Date: 1026-98

Inspector: John High



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1828 22nd Ave
Contractor
Phone Number

Scheduled Inspection Date 10/23
AM X PM O other
Permit Number 98-0226

- BUILDING: Framing (checked), Shear Wall Nailing, Insulation, Drywall, Approach Sidewalk, Other, Final
PLUMBING: Underground, Underfloor (P & B), Top Out (Rough In), Water Line, Rain/Crawl Drains, Storm Drainage, Sanitary Sewer, Backflow, Other, Final
MECHANICAL & OTHER: Gas Piping, Gas vent, HVAC, Woodstove, Manufactured Home Setup, Other, Comments

APPROVED NOT APPROVED (REINSPECTION REQUIRED) APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) STOP WORK

CORRECTIONS:
1. ADD STRAP FROM STUD TO STUD WHERE TOP PLATE NOTCHED FOR PLBG - AT ENTRY
2. ADD STRAP AT NOTCHED TOP PLATE AT DINING RM
3. VERIFY RISE & RUN OF STAIRS
4. ADD TRUSS BRACING PER SPECS
5. NAIL BOTTOM PLATES ON SECOND FLOOR

Date: 10-23-98 Inspector: [Signature]



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1828 22nd Ave
Contractor
Phone Number

Scheduled Inspection Date 10-27-98
AM O PM X other late
Permit Number 98-0226

BUILDING

- Footing / Pier
Foundation Wall
Post & Beam
Framing
Shear Wall Nailing
X Insulation
Drywall
Approach Sidewalk
Other
Final

PLUMBING

- Underground
Underfloor (P & B)
Top Out (Rough In)
Water Line
Rain/Crawl Drains
Storm Drainage
Sanitary Sewer
Backflow
Other
Final

MECHANICAL & OTHER

- Gas Piping
Gas vent
HVAC
Woodstove
Manufactured Home Setup
Other

Comments

APPROVED NOT APPROVED APPROVED AFTER CORRECTIONS STOP WORK
(REINSPECTION REQUIRED) (NO REINSPECTION REQUIRED)

CORRECTIONS: 1.) Finish Hanging vapor barrier
2.) STUFF plumbing penetrations

Date: 10-27-98

Inspector: [Signature]



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Lock up when Done!

Site Address 1828 22nd Ave.

Scheduled Inspection Date 6/2/99

Contractor Chelabem Homes

AM PM other

Phone Number 314-1928

Permit Number 9

BUILDING

- Footing / Pier
- Foundation Wall
- Post & Beam
- Framing
- Shear Wall Nailing
- Insulation
- Drywall
- Approach Sidewalk
- Other
- Final

PLUMBING

- Underground
- Underfloor (P & B)
- Top Out (Rough In)
- Water Line
- Rain/Crawl Drains
- Storm Drainage
- Sanitary Sewer
- Backflow
- Other
- Final

MECHANICAL & OTHER

- Gas Piping
- Gas vent
- HVAC
- Woodstove
- Manufactured Home Setup
- Final Other

Comments _____

APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

OK To Occupy
Subject to Planning Approval

Date: 6/2/99

Inspector: Chuck Parker ✓



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1828 22nd AVE
Contractor
Phone Number

Scheduled Inspection Date 6-1-99
AM PM other
Permit Number 98-0226

- BUILDING: Footing / Pier, Foundation Wall, Post & Beam, Framing, Shear Wall Nailing, Insulation, Drywall, Approach Sidewalk, Other, Final
PLUMBING: Underground, Underfloor (P & B), Top Out (Rough In), Water Line, Rain/Crawl Drains, Storm Drainage, Sanitary Sewer, Backflow, Other, Final
MECHANICAL & OTHER: Gas Piping, Gas vent, HVAC Final, Woodstove, Manufactured Home Setup, Other
Comments

APPROVED NOT APPROVED (REINSPECTION REQUIRED) APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) STOP WORK

CORRECTIONS:
No access for inspection

Date: 6/1/99 Inspector: Chuck Parker



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1878 22nd Ave

Scheduled Inspection Date 3/5

Contractor

Mon [] Tues [] Wed [] Thurs [] Fri [X]

Phone Number

AM [] PM [] other

Permit Number 98-0200

BUILDING

- Footing / Pier
Foundation Wall
Post & Beam
Framing
Shear Wall Nailing
Insulation
Drywall
Approach Sidewalk
Other
Final

PLUMBING

- Underground
Underfloor (P & B)
Top Out (Rough In)
Water Line
Rain/Crawl Drains
Storm Drainage
Sanitary Sewer
Backflow
Other
Final

MECHANICAL & OTHER

- Gas Piping
Rough Mechanical (P&B)
HVAC (Final)
Woodstove
Manufactured Home Setup
Other
Planning - street trees, etc.

Comments

[] APPROVED

[] NOT APPROVED

(REINSPECTION REQUIRED)



APPROVED AFTER

CORRECTIONS

(NO REINSPECTION REQUIRED)



STOP WORK

CORRECTIONS:

Provide proper cover over Rain Drains in yard area

Date: 3-5-98

Inspector: Tim Seeburg



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1828 22nd Ave
Contractor
Phone Number

Scheduled Inspection Date 3/5
Mon [] Tues [] Wed [] Thurs [] Fri [x]
AM [] PM [] other
Permit Number 0179

BUILDING

- Footing / Pier
Foundation Wall
Post & Beam
Framing
Shear Wall Nailing
Insulation
Drywall
Approach Sidewalk
Other
Final

PLUMBING

- Underground
Underfloor (P & B)
Top Out (Rough In)
Water Line
Rain/Crawl Drains
Storm Drainage
Sanitary Sewer
Backflow
Other
Final

MECHANICAL & OTHER

- Gas Piping
Rough Mechanical (P&B)
HVAC (Final)
Woodstove
Manufactured Home Setup
Other
Planning - street trees, etc.

Comments

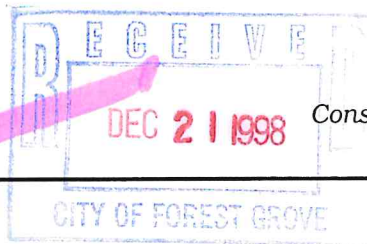
[x] APPROVED [] NOT APPROVED (REINSPECTION REQUIRED) [] APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) [] STOP WORK

CORRECTIONS:

Lined area for recording corrections.

Date: 3-5-99 Inspector: Tim Selberg

Carlson Testing, Inc.



Construction Inspection & Related Tests
Geotechnical Consulting

JOB NO. 98-3622

Dec 16, 1998

P.O. Box 23814
Tigard, Oregon 97281
Phone (503) 684-3460
FAX (503) 684-0954

REPORT OF IN-PLACE DENSITY TESTS

Client CHEHALEM HOMES INC

Permit No: 0200

Project 1828 22ND AVENUE

1828 22ND AVENUE FOREST GROVE OR

Material Description 3/4"-0 ROCK FROM BAKER ROCK

Max. Dry Density 119.6 lbs./cu. ft. Optimum Moisture 12.5 % Method of Test AASHTO T-99
ASTM D2922

Standard Count Density: Moisture: Serial # oxler NUC 3440

DATE OF TEST	TEST NO	TEST LOCATION	DEPTH	% COARSE PARTICLES	ADJ. MAX. DENS.	ELEV. FT.	FIELD MOISTURE %	IN-PLACE DENSITY (LBS./CU.FT.)		% COMPACTION
								WET	DRY	
12-15	ST 1	SANITARY SEWER TRENCH FOOTING LINE 1828 22ND AVE				FG	7.7	124.0	115.1	96

Remarks: Density & Moisture Counts
ST 1
cc: CITY OF FOREST GROVE - BUILDING DEPT

James D. Miller, P.E.
TECHNICAL DIRECTOR

Tested by R. DODSON /RLS Reviewed By -----CARLSON TESTING INC.---
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COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1978 12th

Scheduled Inspection Date 12-15-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number P1M 980200

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- Re Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments _____

APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

approved compackior report approved

Date: 12-15-98

Inspector: Tina Seabey

Carlson Testing, Inc.

Main Office
 PO Box 23814
 Tigard, OR 97281
 Phone (503)684-3460
 Fax # (503)684-0954

Branch Office
 4060 Hudson Ave.
 Salem, OR 97301
 Phone (503) 589-1252
 Fax # (503) 589-1309

JOB NO. _____

REPORT OF IN-PLACE SOIL DENSITY TESTS

Client CHATHALAN HOMES

Project SEWER TRENCH @ 1829 22nd ave

Material Description 3/4" - 0 BAKED

Max. Dry Density 119.6 lbs./cu. ft. Optimum Moisture 12.5 Method of Test 3440

799
3440
P111 980200

DATE OF TEST	TEST NO.	TEST LOCATION	DENSITY COUNT	MOIST. COUNT	MODE	% C.P.	ADJ. MAX DEN.	ELEV. FT.	% FIELD MOIST.	IN-PLACE DENSITY (LBS/C U. FT.)		% COMP.
										WET	DRY	
<u>12/5</u>	<u>51</u>	<u>SEWER TRENCH @ FOOTING LINE 2</u>						<u>1829</u>	<u>17</u>	<u>124.0</u>	<u>152</u>	<u>96.3</u>

Standard Counts: Density _____ Moisture _____ Gauge ID _____ Calibration Data _____

Remarks: _____

Tested by _____

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COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

Site Address 1828 22nd
Contractor Bob Stevens
Phone Number 699-8117

Scheduled Inspection Date 12-14-98
Mon [] Tues [] Wed [] Thurs [] Fri []
AM [] PM [] other []
Permit Number 98-0200

- BUILDING: Footing / Pier, Foundation Wall, Post & Beam, Framing, Shear Wall Nailing, Insulation, Drywall, Approach Sidewalk, Other, Final
PLUMBING: Underground, Underfloor (P & B), Top Out (Rough In), Water Line, Rain/Crawl Drains, Storm Drainage, Sanitary Sewer, Backflow, Other, Final
MECHANICAL & OTHER: Gas Piping, Rough Mechanical (P&B), HVAC (Final), Woodstove, Manufactured Home Setup, Other, Planning - street trees, etc.

[] APPROVED [] NOT APPROVED (REINSPECTION REQUIRED) [x] APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) [] STOP WORK

CORRECTIONS:
Trench has been back-filled at footing's and compacted, appears to be good
* need special report for structural fill.

Date: 12-14-98 Inspector: Tim Seberges

049-8117



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 22nd Ave

Scheduled Inspection Date 12/10

Contractor STRAUSS

Mon Tues Wed Thurs Fri

Phone Number _____

AM ^{LATE} PM other _____

Permit Number PLM 98-0200

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- _____ Rain/Crawl Drains
- Storm Drainage
- Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments _____

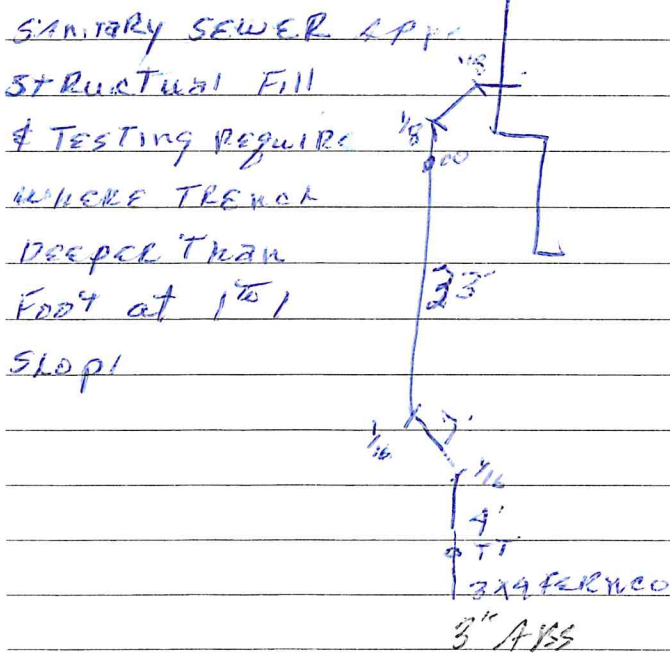
APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:



Date: 12-10-98

Inspector: Tim Seberg SA



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 22 AVE

Scheduled Inspection Date 11-24-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number 0200

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments _____

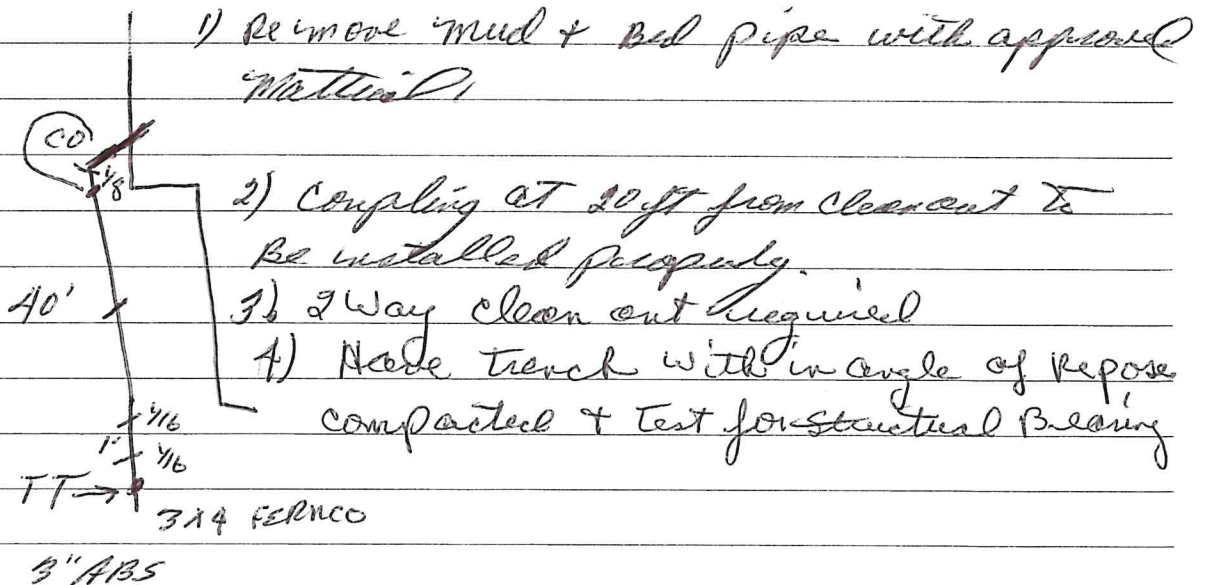
APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:



Date: 11-24-98

Inspector: Tom Seelbach / ER



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1558 ggcud

Scheduled Inspection Date 10-9-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number 98-0200

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- Underfloor (P & B)
- Top Out (Rough In)
- Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- _____ Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- _____ Gas Piping
- _____ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments _____

APPROVED

NOT APPROVED

(REINSPECTION REQUIRED)

APPROVED AFTER

CORRECTIONS

(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

approved Shear Nailing

Date: 10-9-98

Inspector: Tim Seabaugh





COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 22nd
Contractor
Phone Number

Scheduled Inspection Date 10-9
AM PM other
Permit Number 98-0200

- BUILDING: Footing / Pier, Foundation Wall, Post & Beam, Framing, Shear Wall Nailing, Insulation, Drywall, Approach Sidewalk, Other, Final
PLUMBING: Underground, Underfloor (P & B), Top Out (Rough In), Water Line, Rain/Crawl Drains, Storm Drainage, Sanitary Sewer, Backflow, Other, Final
MECHANICAL & OTHER: Gas Piping, Gas vent, HVAC, Woodstove, Manufactured Home Setup, Other
Comments

APPROVED NOT APPROVED (REINSPECTION REQUIRED) APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) STOP WORK

CORRECTIONS: rough Pkg approved

Date: 10-9-98 Inspector: Tim Seebach



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 22nd

Scheduled Inspection Date 10-15-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other _____

Permit Number 98-0226
mech-0179

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- _____ Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- _____ Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

- ~~_____~~ Gas Piping
- ~~_____~~ Rough Mechanical (P&B)
- _____ HVAC (Final)
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other
- _____ Planning - street trees, etc.

Comments

- APPROVED NOT APPROVED (REINSPECTION REQUIRED) APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) STOP WORK

CORRECTIONS: 30[#] TEST

Tag # 210842

Date: 10-15-98

Inspector: [Signature]



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 12 Ave
Contractor Greg
Phone Number _____

Scheduled Inspection Date 9-15-98
AM PM other _____
Permit Number 98-0200

BUILDING

- _____ Footing / Pier
- _____ Foundation Wall
- _____ Post & Beam
- _____ Framing
- _____ Shear Wall Nailing
- _____ Insulation
- _____ Drywall
- _____ Approach Sidewalk
- _____ Other
- _____ Final

PLUMBING

- _____ Underground
- _____ Underfloor (P & B)
- _____ Top Out (Rough In)
- Water Line
- _____ Rain/Crawl Drains
- _____ Storm Drainage
- _____ Sanitary Sewer
- _____ Backflow
- _____ Other
- _____ Final

MECHANICAL & OTHER

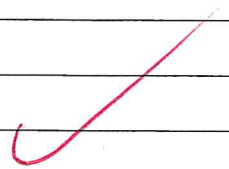
- _____ Gas Piping
- _____ Gas vent
- _____ HVAC
- _____ Woodstove
- _____ Manufactured Home Setup
- _____ Other

Comments _____

- APPROVED NOT APPROVED (REINSPECTION REQUIRED) APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) STOP WORK

CORRECTIONS:

consultation question can water line be ran in ditch with other utilities. you best must meet requirements of app codes.



Date: 9-25-98

Inspector: Tim Seebay



COMMUNITY DEVELOPMENT DEPARTMENT

Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1878 22nd Ave

Scheduled Inspection Date 9-3-98

Contractor _____

Mon Tues Wed Thurs Fri

Phone Number _____

AM PM other 98-0226

Permit Number _____

BUILDING

- Footing / Pier
- Foundation Wall
- Post & Beam
- Shear Wall/Holdowns
- Framing
- Insulation
- Drywall
- Approach/Sidewalk
- Other
- Final

PLUMBING

- Underground
- Underfloor (P & B)
- Top Out (Rough In)
- Water Line
- Rain/Crawl Drains
- Storm Drainage
- Sanitary Sewer
- Backflow
- Other
- Final

MECHANICAL & OTHER

- Gas Piping
- Rough Mechanical (P&B)
- HVAC (Final)
- Woodstove
- Manufactured Home Setup
- Other
- Planning - street trees, etc.

Comments _____

APPROVED

NOT APPROVED
(REINSPECTION REQUIRED)

APPROVED AFTER
CORRECTIONS
(NO REINSPECTION REQUIRED)

STOP WORK

CORRECTIONS:

Post & beam OK TO DECK

Rough mechanical approved

1) Remove SSTB 16 at garage front & install SSTB 28 as per approved plans.

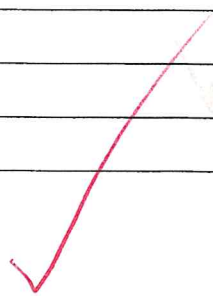
2) Add HT12 w/ SSTB 16 at each side of blocking for upper floor AISP.

will check items 1 & 2 @ framing

Inspection

Date: 9-3-98

Inspector: John Lisk





COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST

359-3229

Site Address 1828 22nd Ave

Scheduled Inspection Date 9-02

Contractor

Mon [] Tues [] Wed [x] Thurs [] Fri []

Phone Number

AM [] PM [x] other 98-0200

Permit Number

BUILDING

- Footing / Pier
Foundation Wall
Post & Beam
Shear Wall/Holdowns
Framing
Insulation
Drywall
Approach/Sidewalk
Other
Final

PLUMBING

- Underground
Underfloor (P & B)
Top Out (Rough In)
Water Line
Rain/Crawl Drains
Storm Drainage
Sanitary Sewer
Backflow
Other
Final

MECHANICAL & OTHER

- Gas Piping
Rough Mechanical (P&B)
HVAC (Final)
Woodstove
Manufactured Home Setup
Other
Planning - street trees, etc.

Comments

[x] APPROVED [] NOT APPROVED (REINSPECTION REQUIRED) [] APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) [] STOP WORK

CORRECTIONS:

approved rain drains around Bldg & underfloor drain,
approved Post & Beam plbg

Date: 9-2-98

Inspector: Tim Seeburg es



COMMUNITY DEVELOPMENT DEPARTMENT
Building and Code Enforcement

INSPECTION REQUEST
359-3229

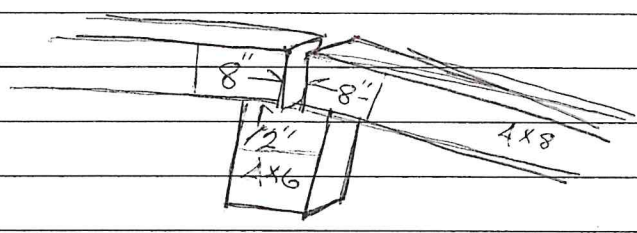
Site Address 1828 22nd Ave
Contractor
Phone Number

Scheduled Inspection Date 9-02
Mon [] Tues [] Wed [x] Thurs [] Fri []
AM [] PM [x] other
Permit Number 98-0226

- BUILDING: Footing / Pier, Foundation Wall (checked), Post & Beam, Shear Wall/Holdowns, Framing, Insulation, Drywall, Approach/Sidewalk, Other, Final
PLUMBING: Underground, Underfloor (P & B), Top Out (Rough In), Water Line, Rain/Crawl Drains, Storm Drainage, Sanitary Sewer, Backflow, Other, Final
MECHANICAL & OTHER: Gas Piping (checked), Rough Mechanical (P&B), HVAC (Final), Woodstove, Manufactured Home Setup, Other, Planning - street trees, etc.

[] APPROVED [x] NOT APPROVED (REINSPECTION REQUIRED) [] APPROVED AFTER CORRECTIONS (NO REINSPECTION REQUIRED) [] STOP WORK

CORRECTIONS:
at the Beam splices the gusset on each side is to be twice the depth or 2 to 3 times the width of the post



Date: 9-2-98 Inspector: Tim Seeberg EN

BUILDING PERMIT

CITY OF FOREST GROVE
 1924 COUNCIL STREET
 FOREST GROVE, OR 97116-2311
 (503) 359-3229

PERMIT NO.: BLD98-0226
 APPLIED: 07/24/98
 ISSUED: 08/20/98
 EXPIRES: 02/16/99

SITE ADDRESS: 1828 22ND AVE
 ASSESSOR'S PARCEL NO.: 1N331CC10400

Issued by _____

PROJECT DESCRIPTION: **sfr/**

OWNER CHEHALEM HOMES, INC. 218 NE HILLWOOD DR HILLSBORO OR 97124 640-9350 515-3173	CONTRACTOR OWNER EXPIRES: / /	ARCHITECT/ENGINEER
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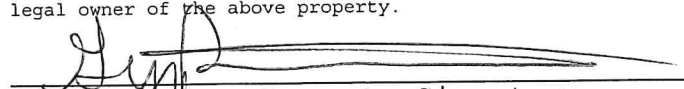
TYPE OF WORK.:NEW TYPE OF USE...:SF STORIES.....: 2 HEIGHT.....: 0.00:ft FLOOR LOAD...: 0 psi CENSUS CAT...:? TYPE OF CONST:? OCCUP. GROUP..:? OCCUP. LOAD...: 0 0 FLOOR AREAS----- FIRST.....: 588:sf SECOND.....: 881:sf THIRD.....: 0:sf TOTAL-----: 1469:sf	BASEMENT....: 0:sf GARAGE.....: 381:sf MEZZANINE...: 0:sf DWELLING UNITS: 1 BEDROOMS.....: 4 BATHS.....: 3 VALU....\$: 101185: ROOF CLASS.....:? AREA SEPAR. RATE.....: OCC. SEPAR. RATE.....: STREET TREES...: 2 IMPRV SURF.: 0: STREET CLASS...:LOC	REQUIRED----- FIRE SPRNKL?..? SMOKE DET.....: FIRE ALARM?....: HANDICAP ACC?..? PRO. CORRIDOR??: REQUIRED SETBACKS---- FRONT.....: 20.00:ft SIDE(1)...: 6.00:ft SIDE(2)...: 28.00:ft REAR.....: 17.00:ft REQUIRED PARKING-- TOTAL.....: 4 : HANDICAPD: 0 : COMPACT...: 0 :
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FEES									
Code	Amount	By-	Date	Receipt	Code	Amount	By-	Date	Receipt
SITE	\$ 90.00	ALL	07/24/98	60569	TRF1	\$ 140.00	ALL	08/20/98	62046
PLST	\$ 284.70	ALL	07/24/98	60569	TRF2	\$ 1750.00	ALL	08/20/98	62046
PRMT	\$ 438.00	ALL	08/20/98	62046	SUR2	\$ 210.00	ALL	08/20/98	62046
SURC	\$ 21.90	ALL	08/20/98	62046	SUR3	\$ 290.00	ALL	08/20/98	62046
SWR1	\$ 2300.00	ALL	08/20/98	62046	ERO1	\$ 64.00	ALL	08/20/98	62046
WTR1	\$ 300.00	ALL	08/20/98	62046					
WTR2	\$ 1000.00	ALL	08/20/98	62046					
PRK2	\$ 1295.00	ALL	08/20/98	62046	TOTAL	\$ 8183.60			

SPECIAL CONDITIONS APPLY - SEE PAGE 2

I This permit becomes null and void if work or construction is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced.

I have read this permit and state that the above is correct and agree to comply with all City ordinances and State laws. I certify that I am properly registered and licensed as required by the City of Forest Grove and State of Oregon, or that I am the legal owner of the above property.



 Applicant or Owner's Signature

24 Hour Notice Required For All Inspections 503-359-3229

Conditions of Approval - Permit no.: BLD98-0226

For: CHEHALEM HOMES, INC.

Page: 2

- 1) Install construction access - 8" minimum depth base rock pad 20 foot minimum from property line. Do not track mud onto streets.
- 2) Install erosion control fencing as required per Unified Sewerage Agency standard specifications.
- 3) Pipe all roof water through 3" minimum diameter pipe per Uniform Plumbing Code and through curb weep holes to street per city standard specifications.
- 4) Replace defective concrete sidewalk sections and install drive approach per City standard specifications.
- 5) Two street trees to be planted in parkway. Minimum 2 inch caliper / 6 foot branch height. Species to be approved by and locations to be staked by the City prior to installation. If you have questions call Tim O'Brien at 359-3226.

PLUMBING PERMIT

CITY OF FOREST GROVE
 1924 COUNCIL STREET
 FOREST GROVE, OR 97116-2311
 (503) 359-3229

PERMIT NO.: PLM98-0200
 APPLIED: 08/11/98
 ISSUED: 08/20/98
 EXPIRES: 02/16/99

SITE ADDRESS: 1828 22ND AVE
 ASSESSOR'S PARCEL NO.: 1N331CC10400

PROJECT DESCRIPTION: sfr/

OWNER CHEHALEM HOMES, INC. 218 NE HILLWOOD DR HILLSBORO OR 97124 640-9350 515-3173	CONTRACTOR OWNER <div style="font-size: 1.5em; font-family: cursive;"> Malmedal 591-5613 EXPIRES: / / </div>	ENGINEER
---	--	----------

TYPE OF WORK....:NEW	WASHING MACHINES: 0	WTR PIPING/TREAT...: 0 ft
TYPE OF USE.....:RES	WATER HEATER.....: 0	STORM SEWER.....: 0 ft
TYPE OF CONSTR:5N	WATER CLOSETS....: 0	SANITARY SEWER....: 0 ft
NMBR OF BATHS....:2.5	URINALS.....: 0	HOSE BIBBS.....: 0
NMBR OF BEDROOMS: 0	BATH TUBS.....: 0	GREASE TRAPS.....: 0
NMBR OF STORIES.: 0	SHOWERS.....: 0	BACKFLOW PREVENTER.: 0
DISHWASHERS.....: 0	FLOOR DRAINS.....: 0	ADD'L FIXTURES.....: 0
LAVATORIES.....: 0	FLOOR SINKS.....: 0	
KITCHEN SINKS....: 0	CATCH BASINS.....: 0	

FEES	NOTES
Code Amount---- By- Date---- Receipt	
PRM1 \$ 225.00 ALL 08/20/98 62046	
SUR1 \$ 11.25 ALL 08/20/98 62046	
TOTAL \$ 236.25	

This permit becomes null and void if work or construction is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced.

I have read this permit and agree to comply with all City ordinances and State laws. I certify that I am properly registered and licensed as required by the City of Forest Grove and State of Oregon, or that I am the legal owner of the above property.

This permit is null and void if not signed by the plumbing contractor or if a signed plumbing permit supplement is not attached to the plumbing permit.

 Issued by


 Applicant or Owner's Signature

24 HOUR NOTICE REQUIRED FOR ALL INSPECTIONS

24 Hour Notice Required For All Inspections - Call 503-359-3229

MECHANICAL PERMIT

CITY OF FOREST GROVE
 1924 COUNCIL STREET
 FOREST GROVE, OR 97116-2311
 (503) 359-3229

PERMIT NO.: **MEC98-0179**
 APPLIED: **08/11/98**
 ISSUED: **08/20/98**
 EXPIRES: **02/16/99**

SITE ADDRESS: **1828 22ND AVE**
 ASSESSOR'S PARCEL NO.: **1N331CC10400**

PROJECT DESCRIPTION: **sfr/**


OWNER CHEHALEM HOMES, INC. 218 NE HILLWOOD DR HILLSBORO OR 97124 640-9350 515-3173	CONTRACTOR OWNER EXPIRES: / /
---	---

TYPE OF WORK...:NEW	BOILERS/COMPRESSORS-	RELOC/REPAIR...: 0
TYPE OF USE...:RES	0-3 HP.....: 0	CLOTHES DRYERS.: 1
TYPE OF CONST:5N	3-15 HP.....: 0	GAS WTR HEATERS: 1
FUEL TYPES-----	15-30 HP.....: 0	STOVE, APPLI...: 0
:/GAS/ / /:	30-50 HP.....: 0	FIRE LOG/LITE...: 1
FURN < 100K BTU: 1	50+ HP.....: 0	WOODSTOVES.....: 0
FURN >=100K BTU: 0	AIR HANDLING UNITS--	FIREPLACE.....: 0
FURN - FLOOR...: 0	<= 10000 cfm.: 0	GAS OUTLETS.....: 1
UNIT HEATERS...: 0	> 10000 cfm.: 0	HEAT PUMP.....: 0
EXIST OCCUP...:?	EVAP. COOLERS...: 0	VENT FANS.....: 5
PROPOSED OCCUP.:R3	HOODS.....: 0	VENT SYSTEMS...: 0
BUILDING AREA: 0:	DOMES. INCIN...:0	VENT W/O APPLI.: 0
	COMML. INCIN...:0	WTR HTR VENT...: 1

<table style="width: 100%;"> <tr> <th style="text-align: left;">FEES</th> <th style="text-align: left;">Code</th> <th style="text-align: left;">Amount----</th> <th style="text-align: left;">By-</th> <th style="text-align: left;">Date----</th> <th style="text-align: left;">Receipt</th> </tr> <tr> <td></td> <td>PLN</td> <td>\$ 13.13</td> <td>ALL</td> <td>08/20/98</td> <td>62046</td> </tr> <tr> <td></td> <td>PRMT</td> <td>\$ 52.50</td> <td>ALL</td> <td>08/20/98</td> <td>62046</td> </tr> <tr> <td></td> <td>SURC</td> <td>\$ 2.63</td> <td>ALL</td> <td>08/20/98</td> <td>62046</td> </tr> <tr> <td colspan="2">TOTAL \$</td> <td>68.26</td> <td colspan="3"></td> </tr> </table>	FEES	Code	Amount----	By-	Date----	Receipt		PLN	\$ 13.13	ALL	08/20/98	62046		PRMT	\$ 52.50	ALL	08/20/98	62046		SURC	\$ 2.63	ALL	08/20/98	62046	TOTAL \$		68.26				NOTES <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
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TOTAL \$		68.26																													

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Issued by _____



 Applicant or Owner's Signature

24 Hour Notice Required For All Inspections 503-359-3229