

# EXPANSION & REMODEL FOR... LITHIA HONDA OF BEND

**2225 NE HIGHWAY 20  
BEND, OREGON**

## CONSULTANTS

**CIVIL ENGINEER:**  
HARPER HOUF PETERSON RIGHELLIS  
1133 NW WALL ST., SUITE 201  
BEND, OREGON 97701  
(541) 318-1161  
FAX (541) 318-1141

**STRUCTURAL ENGINEER:**  
FROELICH CONSULTING ENGINEERS, INC.  
745 N.W. MT. WASHINGTON DRIVE, SUITE 205  
BEND, OREGON 97701  
(541)-383-1828

**MECHANICAL DESIGNER:**  
QUALITY HEATING  
1130 SE LAKE RD.  
REDMOND, OREGON 97756  
(541) 923-4752

**ELECTRICAL ENGINEER:**  
PARADIGM ENGINEERING  
85193 APPLE TREE DRIVE  
EUGENE, OREGON 97405  
(541) 345-7813

**ELECTRICAL DESIGNER:**  
TOMCO ELECTRIC  
P.O. BOX 6388  
BEND, OREGON 97708  
(541) 389-5424 X17  
FAX (541) 317-0494

**LANDSCAPE ARCHITECT:**  
HARPER HOUF PETERSON RIGHELLIS  
1133 NW WALL ST., SUITE 201  
BEND, OREGON 97701  
(541) 318-1161  
FAX (541) 318-1141

**SPECIFICATIONS:**  
LINN WEST  
930 LAWRENCE STREET  
EUGENE, OREGON 97401  
(541) 206-0140

## CODE INFORMATION

LOCATION:..... THE SUBJECT PROPERTY IS LOCATED AT  
2225 NE HWY 20, 17-12-34DC; TAX LOTS 500 & 600.

ZONING:..... CG - COMMERCIAL GENERAL

ENERGY CODE:..... 2010 OSSC PRESCRIPTIVE COMPLIANCE PATH, NO. 1

BUILDING CODE:..... 2010 OREGON STRUCTURAL SPECIALTY CODE  
2011 OREGON ELECTRICAL SPECIALTY CODE  
2011 OREGON PLUMBING SPECIALTY CODE  
2010 OREGON MECHANICAL SPECIALTY CODE  
2010 OREGON FIRE CODE

OCCUPANCY:..... B, S1

TYPE OF CONSTRUCTION:..... V-B

FIRE SPRINKLERS:..... FULLY SPRINKLED PER NFPA 13

BUILDING HEIGHT:..... 26'-8"

ACTUAL AREA:..... FIRST FLOOR = 16,181 S.F. EXIST. + 7,174 S.F. ADDITION + 990 S.F. SERV. ADDTN = 24,345 S.F.  
SECOND FLOOR = 3,999 S.F.  
TOTAL:..... = 28,344 S.F.

CONSTRUCTION AREA:..... REMODEL = 1,555 S.F., ADDITION = 7,174 S.F. + SERV. ADDTN = 990 S.F.

## DEFERRED SUBMITTALS

- 1) NFPA 13 FIRE SPRINKLER PLANS
- 2) STRUCTURAL STEEL SHOP DRAWINGS
- 3) ALUMINUM CURTAINWALL STRUCTURAL ENGINEERING
- 4) GLULAM LUMBER SHOP DRAWINGS
- 5) CONCRETE MIX DESIGN
- 6) REINFORCED STEEL SHOP DRAWINGS
- 7) PRE-ENGINEERED OPEN-WEB JOIST
- 8) PRE-ENGINEERED WOOD I-JOIST
- 9) FIXTURES @ RETAIL, RECEPTION & INFO CENTER
- 10) PLUMBING ENGINEERING
- 11) ELECTRICAL ENGINEERING

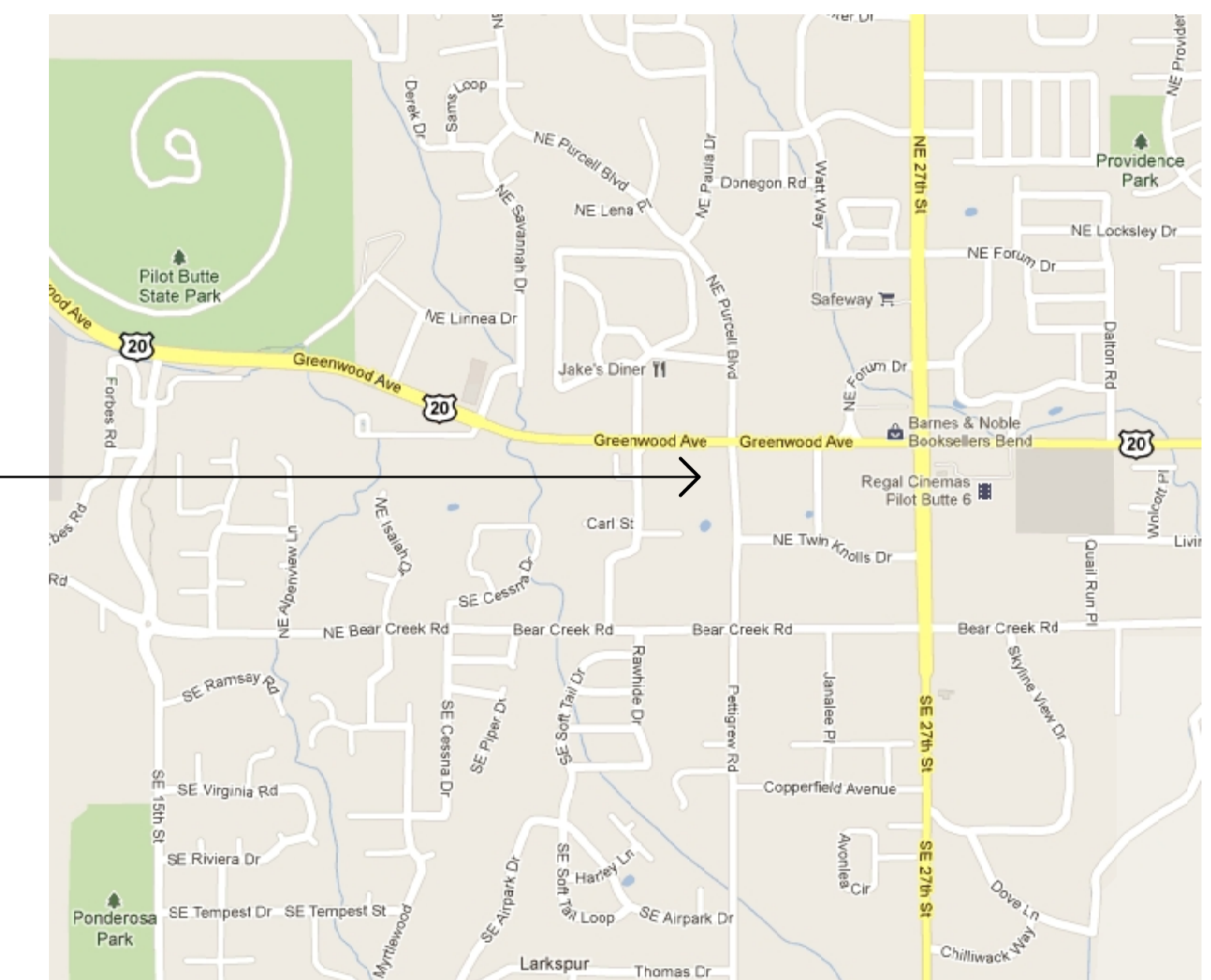
## EQUIPMENT VENDORS (OWNER FURNISHED FIXTURES & EQUIPMENT)

EXTERIOR SIGNAGE: PATTISON SIGN GROUP, 410 NORTH CEDAR BLUFF ROAD  
KNOXVILLE, TN, 37923, (865) 693-1105 OR (866) 218-1976

AUTOMOTIVE EQUIPMENT: TBD

## INDEX OF DRAWINGS

- A-0.0 - COVER SHEET
- LANDSCAPE  
LI - LANDSCAPE PLAN
- CIVIL  
C1.0 - PUBLIC INFRASTRUCTURE  
C1.1 - PUBLIC INFRASTRUCTURE  
C1 - COVER SHEET  
C2 - EXISTING CONDITIONS  
C3 - DEMOLITION PLAN  
C4 - SITE PLAN  
C5 - GRADING & DRAINAGE PLAN  
C6 - UTILITY PLAN
- ARCHITECTURAL  
A0.1 - LIFE SAFETY PLAN  
A1.0 - SITE PLAN  
A2.1 - FIRST FLOOR DEMO PLAN  
A2.2 - SECOND FLOOR DEMO PLAN  
A2.3 - FIRST FLOOR PLAN  
A2.4 - SECOND FLOOR PLAN  
A2.5 - ROOF PLAN  
A3.1 - ROOM FINISH SCHEDULES  
A3.2 - DOOR SCHEDULES, DETAILS & TYPES  
A3.3 - EXTERIOR & INTERIOR WINDOW ELEVATIONS  
A4.1 - EXTERIOR ELEVATIONS  
A4.2 - BUILDING & WALL SECTIONS  
A4.3 - BUILDING SECTIONS & ROOF DETAILS  
A4.4 - WALL SECTIONS & DETAILS  
A4.5 - BUILDING SECTIONS  
A6.0 - ENLARGED PLANS, SECTIONS & DETAILS  
A7.0 - INTERIOR ELEVATIONS & DETAILS  
A8.1 - FIRST FLOOR REFLECTED CEILING PLAN  
A8.2 - SECOND FLOOR REFLECTED CEILING PLAN
- STRUCTURAL  
S0.1 - STRUCTURAL COVER SHEET  
S1.1 - STRUCTURAL NOTES  
S1.2 - STRUCTURAL SCHEDULES  
S2.1 - STRUCTURAL FOUNDATION PLAN  
S2.2 - STRUCTURAL SECOND FLOOR FRAMING  
S2.3 - STRUCTURAL ROOF FRAMING  
S3.1 - STRUCTURAL STEEL FRAMING PLANS  
S4.1 - STRUCTURAL FOUNDATION DETAILS  
S5.1 - STRUCTURAL FRAMING DETAILS  
S5.2 - STRUCTURAL FRAMING DETAILS  
S6.1 - STRUCTURAL PLANS  
S6.2 - STRUCTURAL DETAILS
- MECHANICAL  
M-1 - FIRST FLOOR MECHANICAL PLAN  
M-2 - ROOF MECHANICAL PLAN
- ELECTRICAL  
E0.0 - LEGEND & SPECIFICATIONS  
E1.0 - SITE PLAN  
E1.0 - EXISTING / DEMO LIGHTING PLAN  
E1.1 - FIRST FLOOR LIGHTING PLAN & SCHEDULE  
E2.0 - EXISTING / DEMO POWER PLAN  
E2.1 - FIRST FLOOR POWER PLAN  
E2.2 - SECOND FLOOR LIGHTING & POWER PLAN  
E3.0 - DOWNSPOUT ELEVATION POWER & LIGHTING PLAN  
E4.0 - PANEL & SCHEDULES



VICINITY MAP

## LEGEND

- BUILDING SECTION..... DRAWING NO. 0000 SHEET NO.
- WALL SECTION..... DRAWING NO. 0000 SHEET NO.
- INTERIOR ELEVATION..... DRAWING NO. 0000 SHEET NO.
- ROOM NAME / NUMBER..... ROOM XXXX
- DOOR NUMBER..... XXXX
- WINDOW TYPE / KEYED NOTE..... 0
- WALL TYPE..... 0
- FIXTURE ITEM, N.I.C. .... F-8
- FLOOR FINISH..... XXXX
- DETAIL REFERENCE..... A.D. 0.00
- REFERENCE GRID..... I
- FLOOR LINE..... EL. 0'-0" FINISH FLOOR
- REVISION..... REVISION NO.
- SEMI-RECESSED FIRE EXTINGUISHER FC
- SURFACE MOUNTED FIRE EXTINGUISHER FC
- NORTH ARROW.....



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LITHIA HONDA OF BEND  
2225 NE HIGHWAY 20  
BEND, OREGON**

NEAL HUSTON  
& ASSOCIATES  
ARCHITECTS INC.



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REVISIONS	DATE	DESCRIPTION
1	4/26/13	CITY CORRECTIONS
2	6/11/13	CONSTN. SET
3	8/27/13	EXPRESS SERV. ADDTN.
4		
5		
6		

DRAWINGS:  
COVER SHEET

PROJECT #: 1116  
CAD FILE: 1116c.v11  
SCALE: 1" = 10'-0"  
DATE: 11/16/2012  
DRAWN BY: CK

CONSTRUCTION SET:  
06/11/13

**A0.0**