



2x10 RAFTERS AT 16" OC  
 w/ 1/2" EXT. PLYWOOD SHEATHING  
 UNDER 15 LB. ROOFING FELT  
 & ARCHITECTURAL  
 ASPHALT ROOF SHINGLES

FRAME RAFTERS  
 ON 2x2x6 SILL

3" MIN. BORO  
 w/ MINIMUM DRIP EDGE  
 10 OVERLAPS  
 w/ 2" CONT. SPLIT GUTS

2x8 CEILING JOISTS  
 AT 16" OC

SECOND FLOOR

1 1/2" TRUSSES  
 AT 16" OC

1/2" GYP. BORO  
 ON WALLS & CEILING

FIRST FLOOR

1 1/2" TRUSSES  
 AT 16" OC

2x6 EXTERIOR WALL GUSSET  
 w/ R-19 BATT INSULATION  
 1/2" EXT. PLYWOOD SHEATHING  
 UNDER 1/2" EXT. PLYWOOD WRAP  
 UNDER 4" EXP. INSULATED PLANK SIDING

APPROXIMATE GRADE

(2) 5" ANCHORS AT TOP OF WALL

CON. STRENGTH INSULATION

10" THICK CONG. FOUNDATION WALLS  
 ON 2x8x10" CONCRETE CALK PLGS  
 w/ KEYWAY

WATERPROOF FOUNDATION  
 BELOW GRADE

4" OR PVC FOOTING AGAIN  
 SET IN GRAVEL  
 ENTIRE PERIMETER

ALL FOOTINGS & SLABS  
 TO SOLID, UNDISTURBED SOIL

2" DIA. X 12" LONG ANCHOR BOLTS  
 AT 6" OC. IN CORNERS.  
 THRU 2x2x6 SILL  
 w/ SOWER

BASEMENT

4" CONG. SLAB  
 AT BASEMENT & GARAGE

SECTION

1/4" = 1'-0"

SCOTT N. LEE  
 Residential Design  
 Construction Drawing  
 Architectural Illustrating  
 2011 State Street, Suite 202  
 Seattle, WA 98101  
 Phone: 206.461.1111  
 Fax: 206.461.1112

DATE: 7-2-10  
 REVISED: 8/10/10  
 8/24/10

SCOTT N. LEE  
 206-461-1111  
 FAX  
 206-328-9299

SCALE: 1/8" = 1'-0"

8  
 WALL SECTION