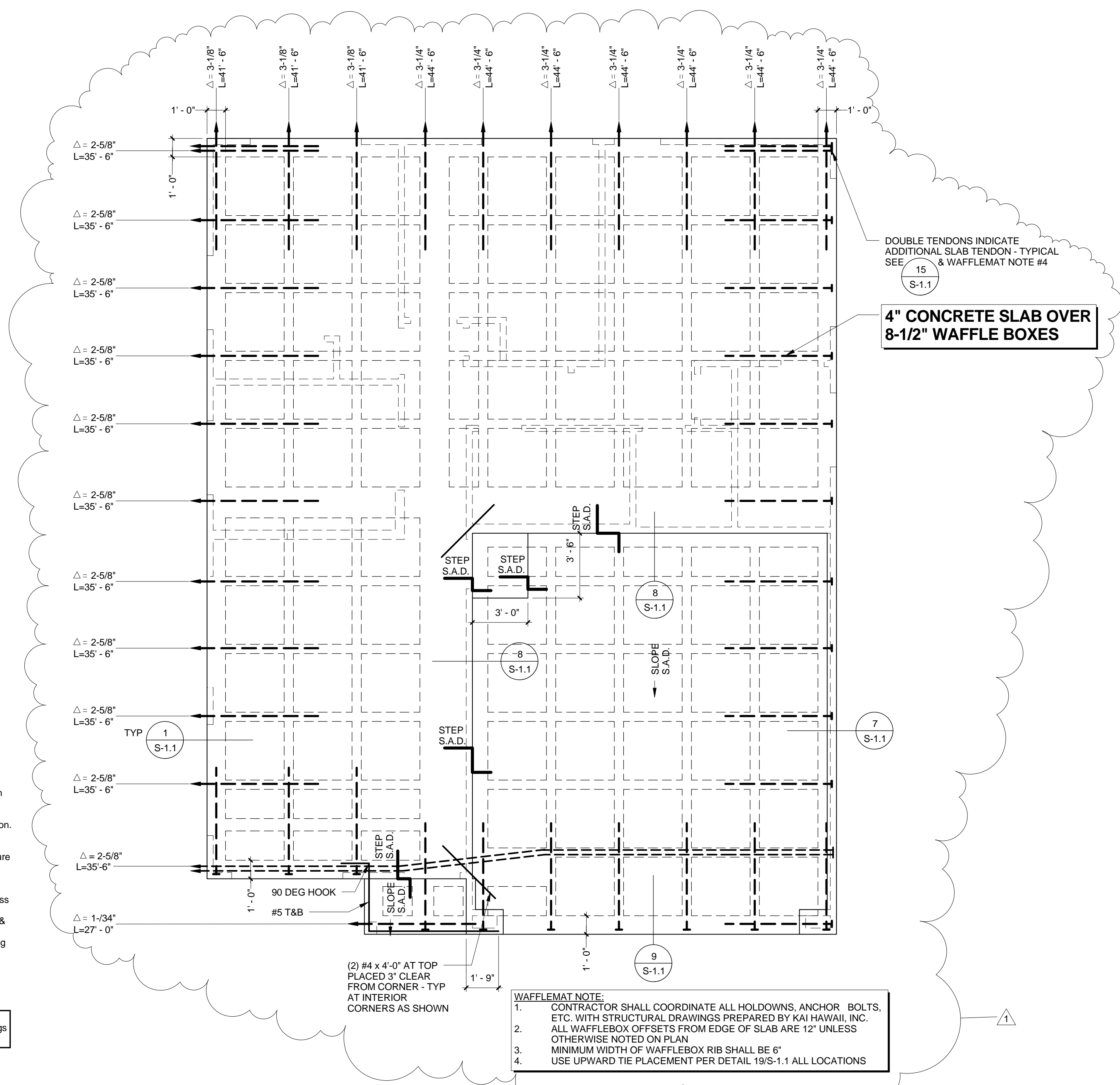


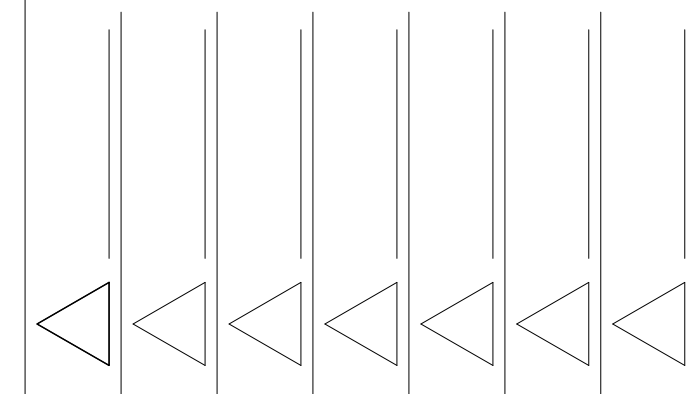
2 ISOMETRIC WAFFLE SLAB



- POST-TENSIONED FOUNDATION NOTES**
- The Soil Engineer shall review and provide a letter of approval for the post-tensioned slab drawings for conformance with the recommendations of the soil report prior to construction. A copy of the approval letter shall be sent to both MKM & Associates and the Building Department prior to issuance of a building permit.
 - The Soil Engineer shall be retained to provide observation and testing services during grading and foundation construction.
 - Special inspection is required for reinforcement and post-tensioning layout before concrete placement, during concrete placement and during stressing operation. See 'SPECIAL INSPECTION' Section on this sheet.
 - Subgrade preparation shall conform to the recommendations of the Soil Engineer. The soil shall be near optimum moisture prior to concrete placement and shall be verified by Soil Engineer in writing.
 - Contractor shall verify all locations of bolts, hold-down anchors, post anchors, etc., with architectural and structural plans prior to commencing work and be responsible for same.
 - Minor stoops, equipment pads, or other concrete attachments shall be cast independent of the post-tensioned slab, unless otherwise noted.
 - NO modifications to post-tensioned slabs (holes, drilling, cutting, etc.) shall be made without written approval from MKM & Associates.
 - Construction loads on the post-tensioned slab shall be minimized until slab is stressed. Framing may begin after stressing is complete.
 - Finished grade shall slope away from foundation at a 2% grade for a minimum of four feet.
 - No trees, taller than 6' at maturity, shall be planted within 7 feet of any building foundation. Trees planted between 7 and 10 feet of a building foundation shall have a deep root barrier control per Landscape Architect's drawings.
 - All downspouts shall be connected to a storm drain or other means to direct water away from the building.
 - Dimensions shown on FOUNDATION PLAN were determined from the Architectural electronic drawings. MKM & Associates assumes no liability for these dimensions. Contractor shall verify all dimensions with the Architectural drawings prior to start of construction.

5160 080224S-1-0 1/3/08

1 MODEL 'A' FOUNDATION PLAN
1/4" = 1'-0"



Single Family Dwelling
HAWAII

Project Name

Drawing Title

MODEL 'A'
FOUNDATION PLAN

Project Number 080224 Date 21 NOV 2008

Drawn MD Checked JMC Designed CJS

Drawing Number

S-2.10

Sheet No. of