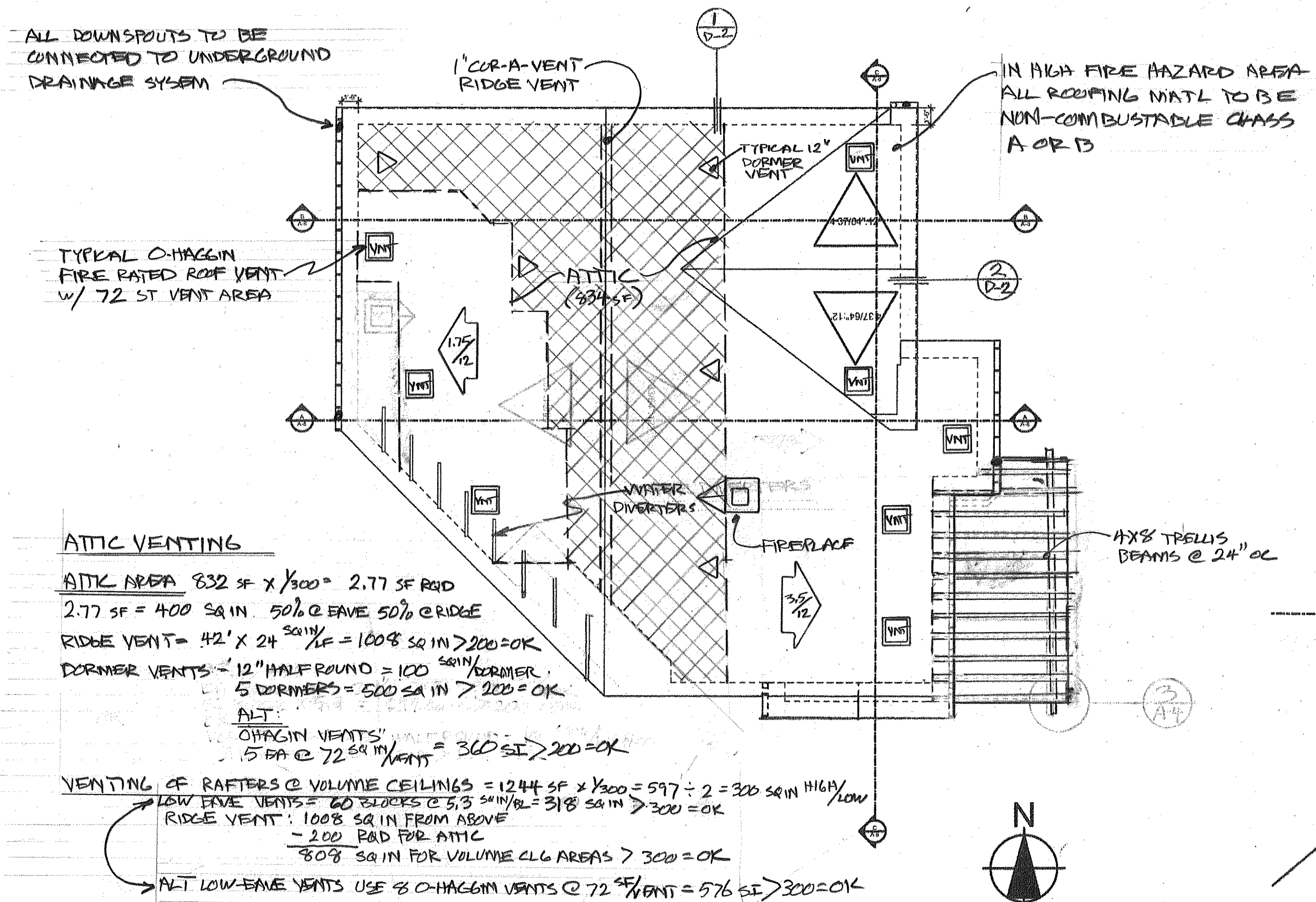


**High Fire Hazard Construction Notes**

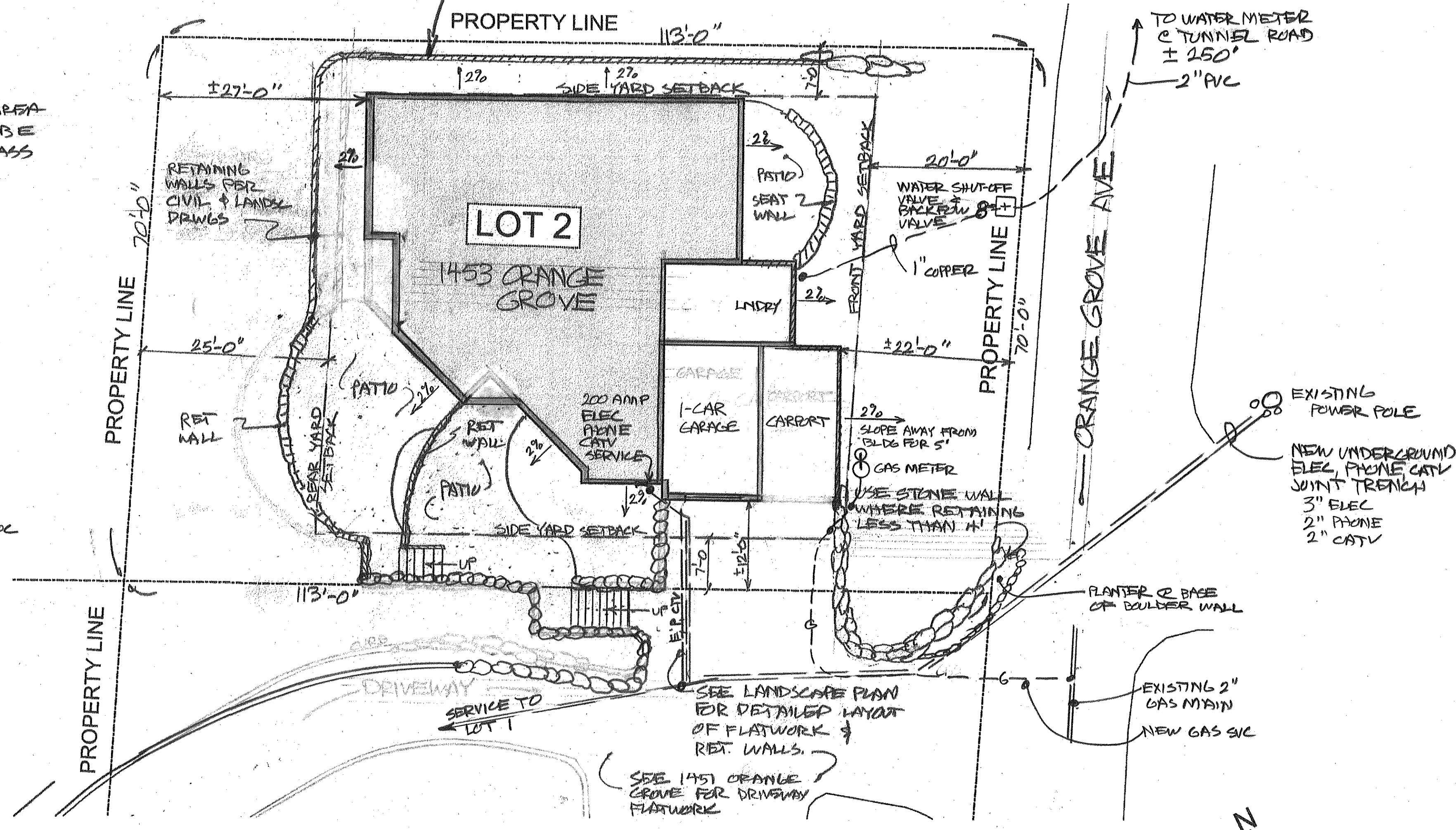
- When provided, valley flashings shall not be less than 26 gauge corrosion resistant metal installed over a min 36" wide underlayment consisting of one layer of #72 ASTM cap sheet running the full length of the valley per CBC 704A.1.2
- Roof gutter shall be provided with the means to prevent the accumulation of leaves and debris in the gutter per CBC 704A.1.5
- Vents shall not be installed in eaves and cornices except that eave and cornice vents may be used provide they resist the intrusion of flame and burning embers into the attic area of the structure using noncombustible 1/2" wire mesh or equal per CBC 704A.2.2
- Eaves and soffits shall meet the requirements of SFM 12-7A-3 or shall be protected by ignition resistant materials or non-combustible construction on the exposed underside per CBC 704A2.3
- Exterior walls shall be approved noncombustible or ignition-resistant material, heavy timber, or log wall construction or shall provide protection from the intrusion of flames and embers in accordance with standard SFM 12-7A-1 per CBC 704A3.1
- Exterior wall covering shall extend from the top of the foundation to the roof, and terminate at 2" nominal solid blocking between rafters at all roof overhangs, or in the case of enclosed eaves, terminate at the enclosure per CBC 704A3.1. Fire retardant treated wood is not allowed as a stand alone exterior wall covering.

- Vent openings in exterior walls shall resist the intrusion of flame and embers into the structure or vents shall be screened with a corrosion-resistant, noncombustible wire mesh with 1/4" openings or equal. Maintain a 3" distance from any opening per CBC 704A3.2.1 and SB Co. Ord. 10-12.2H
- Exterior windows, window walls, glazed doors and glazed openings within exterior doors shall be insulating-glass units with a minimum of one tempered pane, or glass block units, or have a fire resistance rating of not less than 20 minutes, when tested in accordance with ASTM E2010, or conform to the performance requirements of SFM 12-7A-2.
- Exterior door assemblies shall conform to the performance requirements of SFM 12-7A-1 or shall be of approved noncombustible construction or shall have a fire-resistance rating of not less than 20 minutes when tested in accordance with ASTM E 2074 per CBC 704A3.2.3.

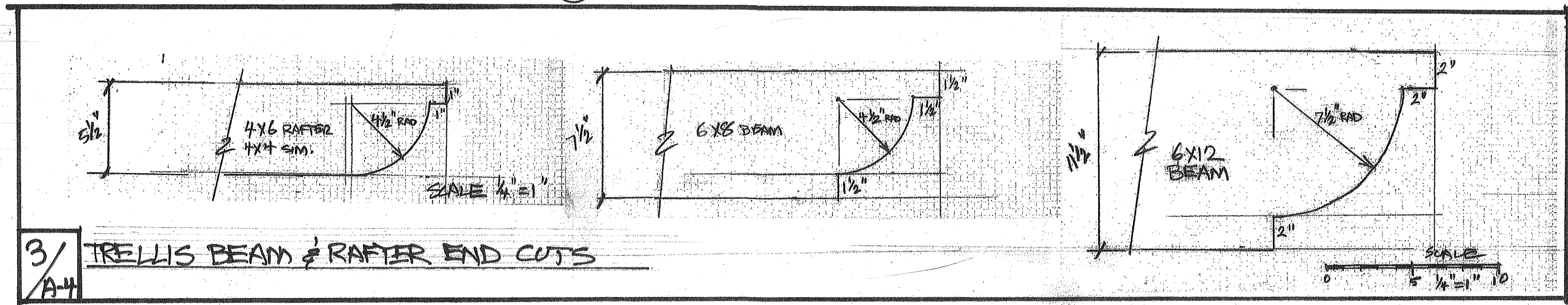
ALL DOWNSPOUTS TO BE CONNECTED TO UNDERGROUND DRAINAGE SYSTEM



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

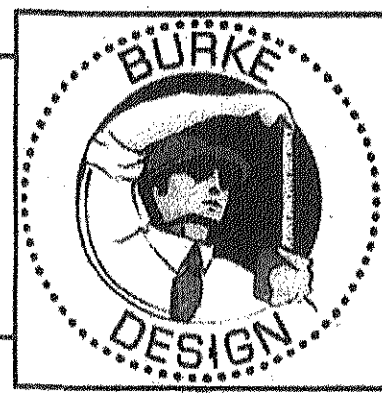


2 Site Plan  
SCALE: 1" = 10'

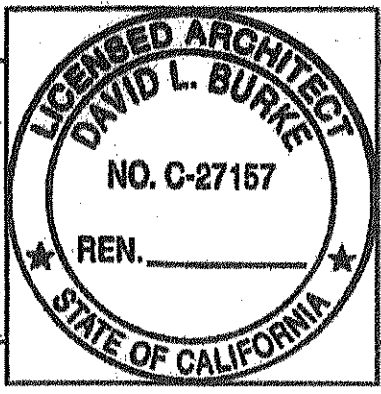


Revisions	Sheet Info
10-6-08 BDR REVISIONS	Job No
10-27-08 BDR	Issue Date
12-3-08 DLR GROUP	Drawn By
	Drawing File Ref

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**ROOF & SITE PLAN**

Sheet No:  
**A-2**  
11-4-08

NEW HOME  
 1453, Orange Grove,  
 Santa Barbara,  
 CA 93105  
 APN: 023-031-12

**Orange Grove  
 New Home**

Owner's Name: Paul & Claudia Cook & David & Mary Burke  
 Address: 1029 State Street  
 Santa Barbara  
 CA 93101  
 (805) 966-5105  
 (805) 966-5174

Owner

3/02