

**Current Yard
Topography**

Neighbors Yard A
24 inches above slab

Raised Planter
12 inches above slab

Behind Garage
18 inches above slab

Fence

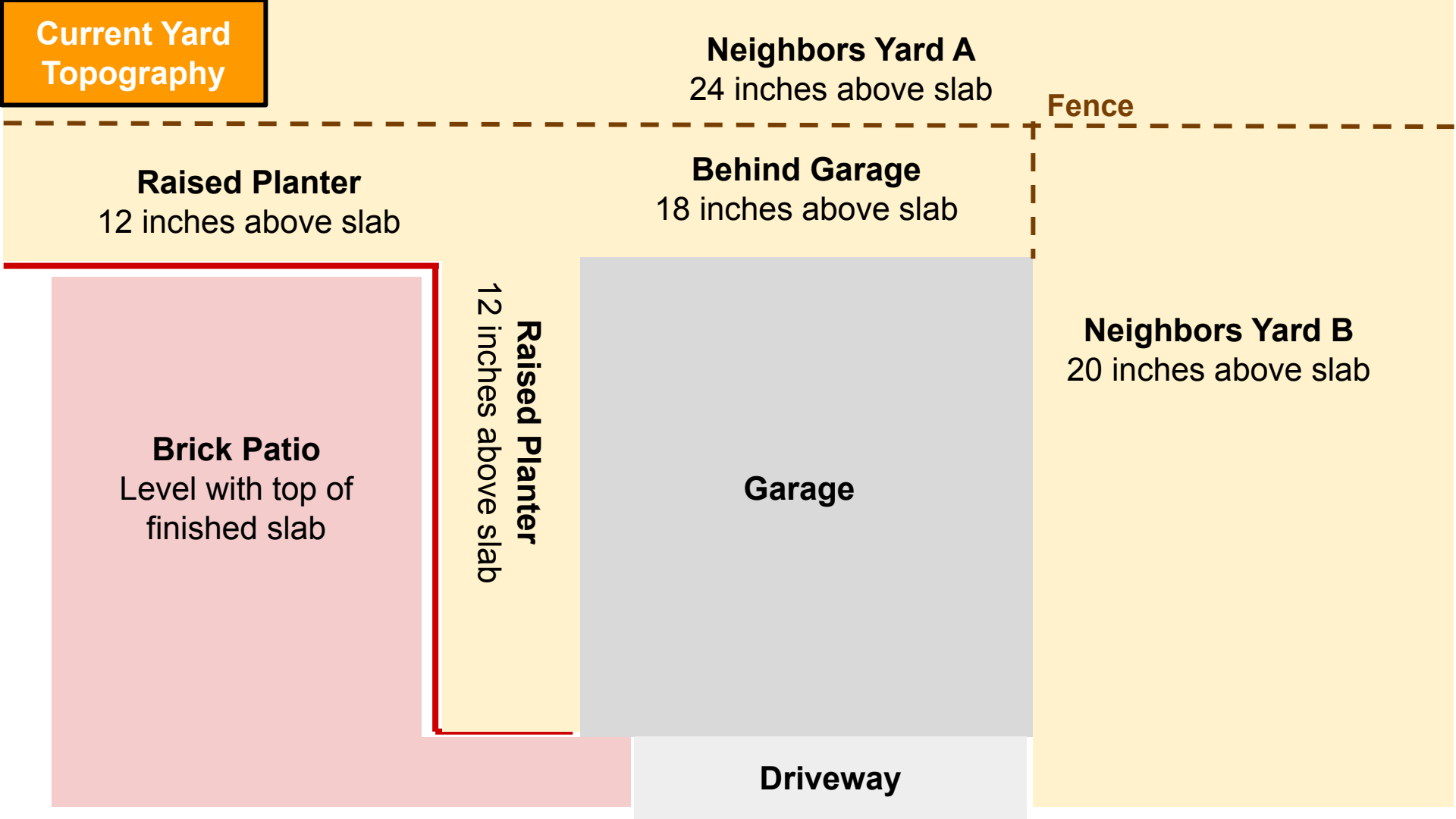
Neighbors Yard B
20 inches above slab

Brick Patio
Level with top of
finished slab

Raised Planter
12 inches above slab

Garage

Driveway



Proposed Solution

Proposal

Fence

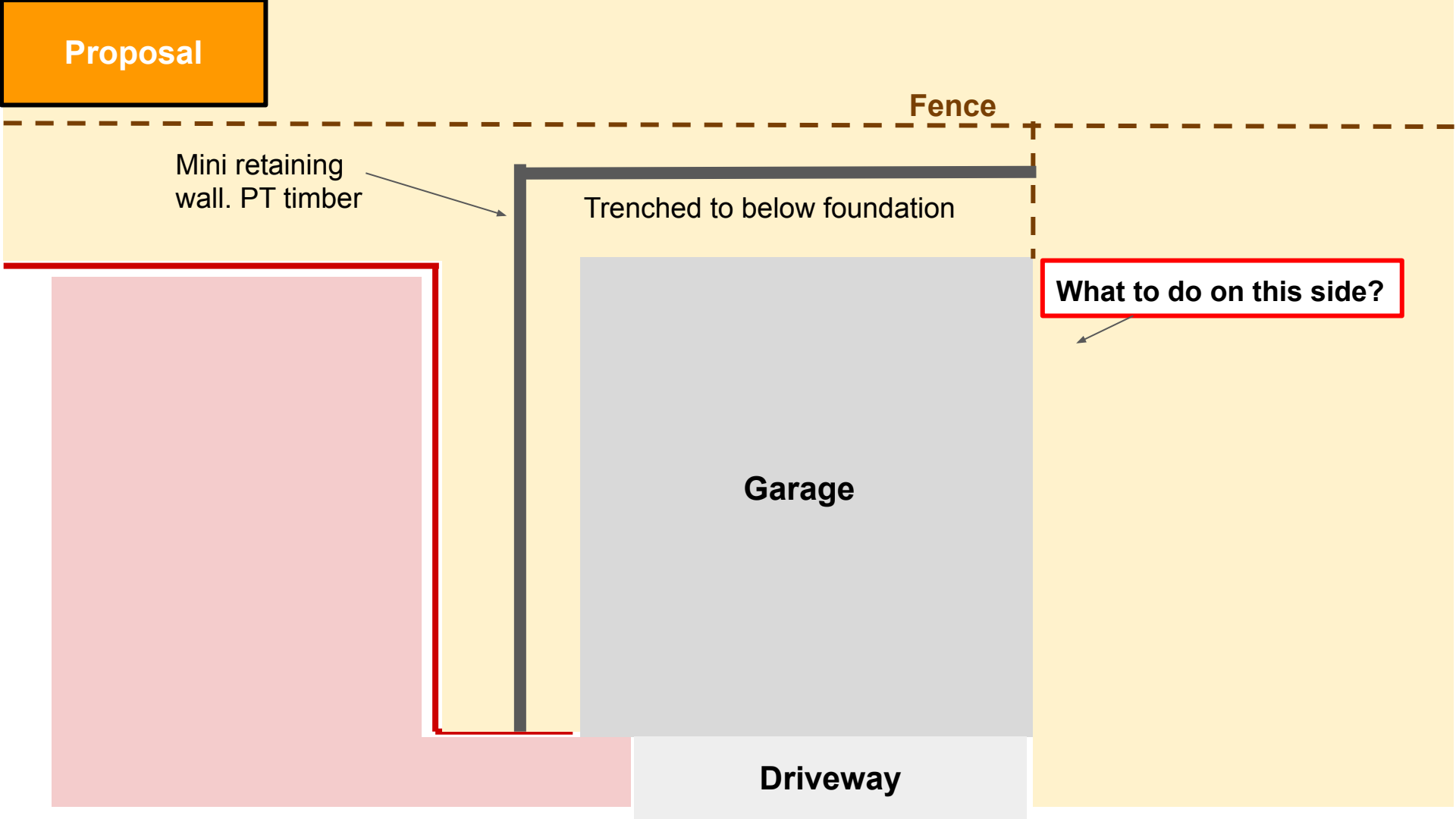
Mini retaining wall. PT timber

Trenched to below foundation

What to do on this side?

Garage

Driveway

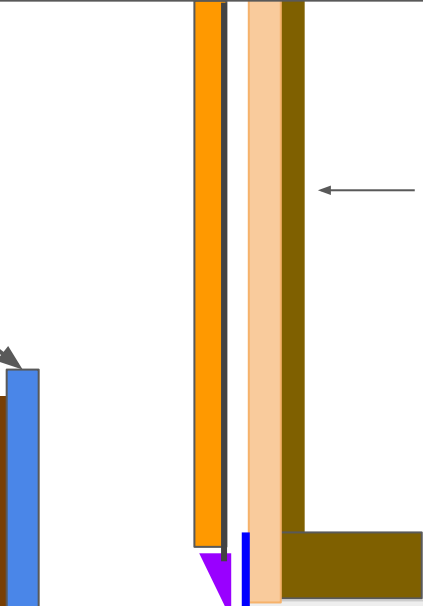


**Left Garage
Wall (proposal)**

Existing roof with overhang and gutters. Ensure trench is covered by overhang

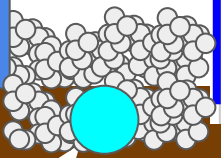
New timber retaining wall

Existing Planter wall

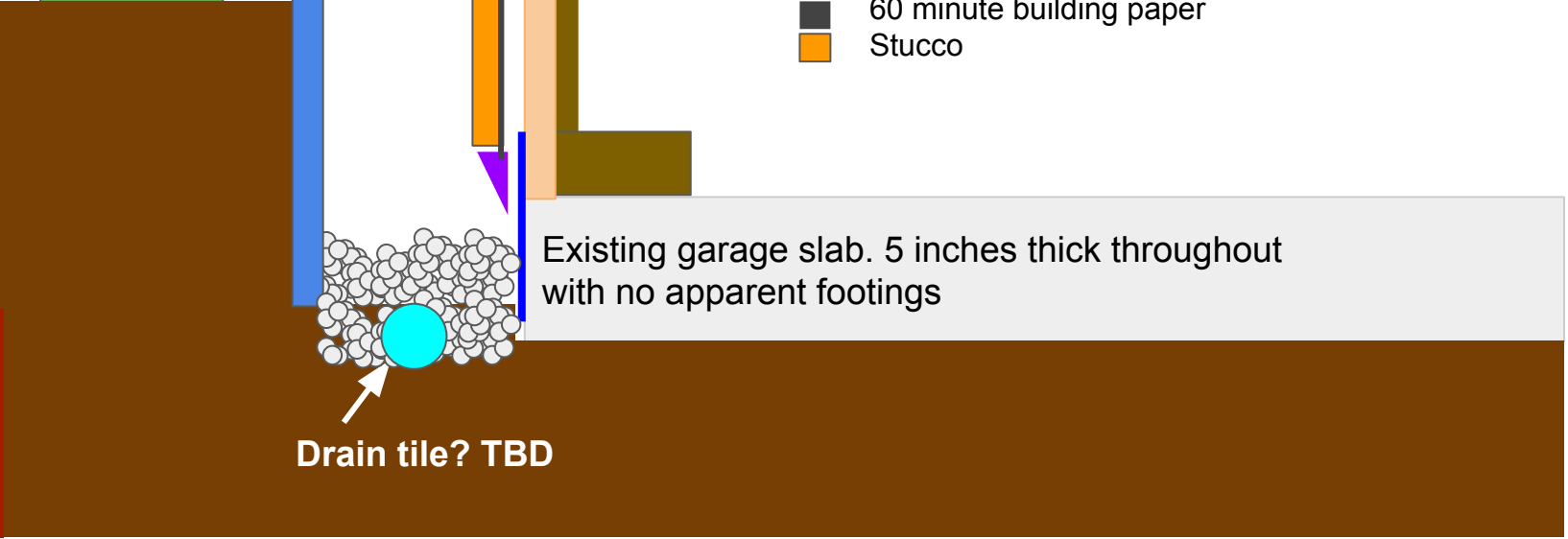
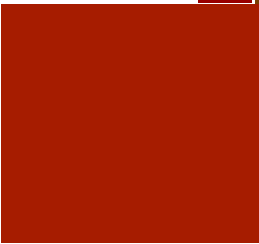


- Proposed wall stack from inside out:
- 2x4 framing (PT 2x4 sill)
 - Sheathing (mostly existing redwood siding, lower portion to be replaced with PT plywood)
 - Waterproof foundation membrane
 - Weep Scream
 - 60 minute building paper
 - Stucco

Existing garage slab. 5 inches thick throughout with no apparent footings



Drain tile? TBD



Rear Garage Wall (proposal)

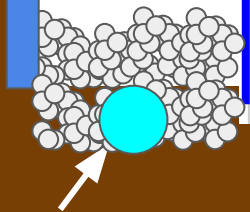
Existing roof with overhang and gutters. Ensure trench is covered by overhang

Existing fence

New timber retaining wall

- Proposed wall stack from inside out:
- 2x4 framing (PT 2x4 sill)
 - Sheathing (mostly existing redwood siding, lower portion to be replaced with PT plywood)
 - Waterproof foundation membrane
 - Weep Scream
 - 60 minute building paper
 - Stucco

Existing garage slab. 5 inches thick throughout with no apparent footings



Drain tile? TBD

**Right Garage
Wall (current)**

Existing roof with overhang and gutters.

Existing garage slab. 5 inches thick throughout
with no apparent footings

