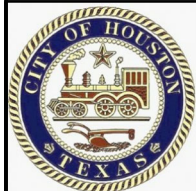


ROOF / FOUNDATIONS PLAN

Notes:

1. Use #2 SYP or higher grade wood.
2. Concrete shall have a minimum compressive strength of 2500 psi @ 28 days.
3. Allowable soil bearing pressure is assumed to be 1500 psf.
4. Use ASTM A615 grade 60 reinforcing steel.
5. Reinforcing steel shall have 3" of cover.
6. For slopes > or = 4:12, 1 layer of 15 lb felt
For slopes from 2:12 to 4:12, 2 layers of 15 lb felt
For slopes < 2:12, the use of asphalt shingles is not allowed.



STANDARD DRAWING
CITY OF HOUSTON
HOUSTON PUBLIC WORKS

WOOD SHADE STRUCTURE
1002 WASHINGTON AVE., HOUSTON, TEXAS 77002

APPROVED BY:

BUILDING OFFICIAL
DATE: 11 / 15 / 2022 DWG No: 22-10-R Rev. 1 1 of 1