

Standpipe Plan Submittal Requirement

IS A SPRINKLER SYSTEM BEING INSTALLED? (SEPARATE PERMIT REQUIRED) Y N
IS AN UNDERGROUND SYSTEM BEING INSTALLED? (SEPARATE PERMIT REQUIRED) Y N
NUMBER OF FIRE PUMPS INSTALLED _____
NUMBER OF STANDPIPE RISERS _____

THE CONTRACTOR SHALL INDICATE BY PLACING A LETTER 'X' OR LETTER 'Y' IN EACH BOX THAT THE REQUIRED INFORMATION IS INCLUDED WITH THE SUBMITTAL. IF SPECIFIC INFORMATION IS NOT REQUIRED FOR THE PROJECT, THE CONTRACTOR SHALL SO INDICATE BY PLACING THE LETTERS 'NR' IN THE APPROPRIATE BOX AND STATE WHY THE INFORMATION IS NOT REQUIRED.

PROVIDE ON ALL PLANS:

- ____ 1. NAME, STATE LICENSE NUMBER, ORIGINAL SIGNATURE OF RME, AND FIRE SPRINKLER PERMIT NUMBER
- ____ 2. ALL OCCUPANT/OWNER INFORMATION IS PROVIDED (i.e. NAMES, ADDRESSES, PHONE NUMBERS)
- ____ 3. ALL GRAPHICAL INFORMATION IS PROVIDED (i.e. SCALE, POINTS OF COMPASS, MATCHLINES, ETC.)
- ____ 4. BUILDING CODE/BUILDING PERMIT INFORMATION (i.e. OCCUPANCY CLASSIFICATION, CONSTRUCTION TYPE)
- ____ 5. ALL RELEVANT BUILDING INFORMATION IS PROVIDED) (i.e. WALL TYPES, CEILING ELEVATIONS, CONCEALED SPACES, SECTIONS, ELEVATION VIEWS, etc.)
STANDPIPE CLASSIFICATION (i.e. CLASS 1, 2 OR 3)
- ____ 6. ALL WATER SUPPLY INFORMATION AND HYDRAULIC CALCULATIONS ARE PROVIDED **(WATER FLOW TEST MUST BE CONDUCTED WITHIN 12 MONTHS OF SUBMITTAL DATE. ALL PLANS MUST BE ACCOMPANIED BY A HARD COPY OF THE WATERFLOW TEST CONDUCTED BY THE CITY OF CORPUS CHRISTI WATER DEPARTMENT, INDICATING WATER SUPPLY FLUCTUATIONS. THE DESIGNER MUST ACCOUNT FOR THE MINIMUM AND MAXIMUM WATER PRESSURE FLUCTUATIONS IN HIS OR HER DESIGN, AS PER NFPA REQUIREMENTS.)**
- ____ 7. A SUMMARY SHEET, GRAPH SHEET, AND FLOW DIAGRAM ARE PROVIDED.
- ____ 8. REQUIRED 100 PSI @ 500 GPM AT THE HYDRAULICALLY MOST DEMANDING OUTLETS.

SIGNATURE: _____ RME# _____
(MUST BE SIGNED BY SAME PERSON THAT SIGNED PLANS)

PRINT NAME: _____ TELEPHONE # _____