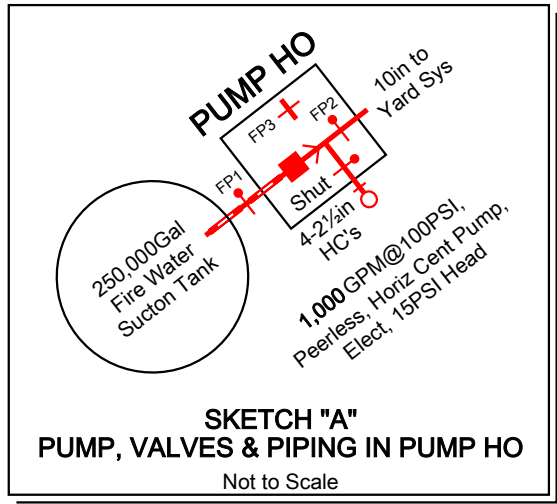
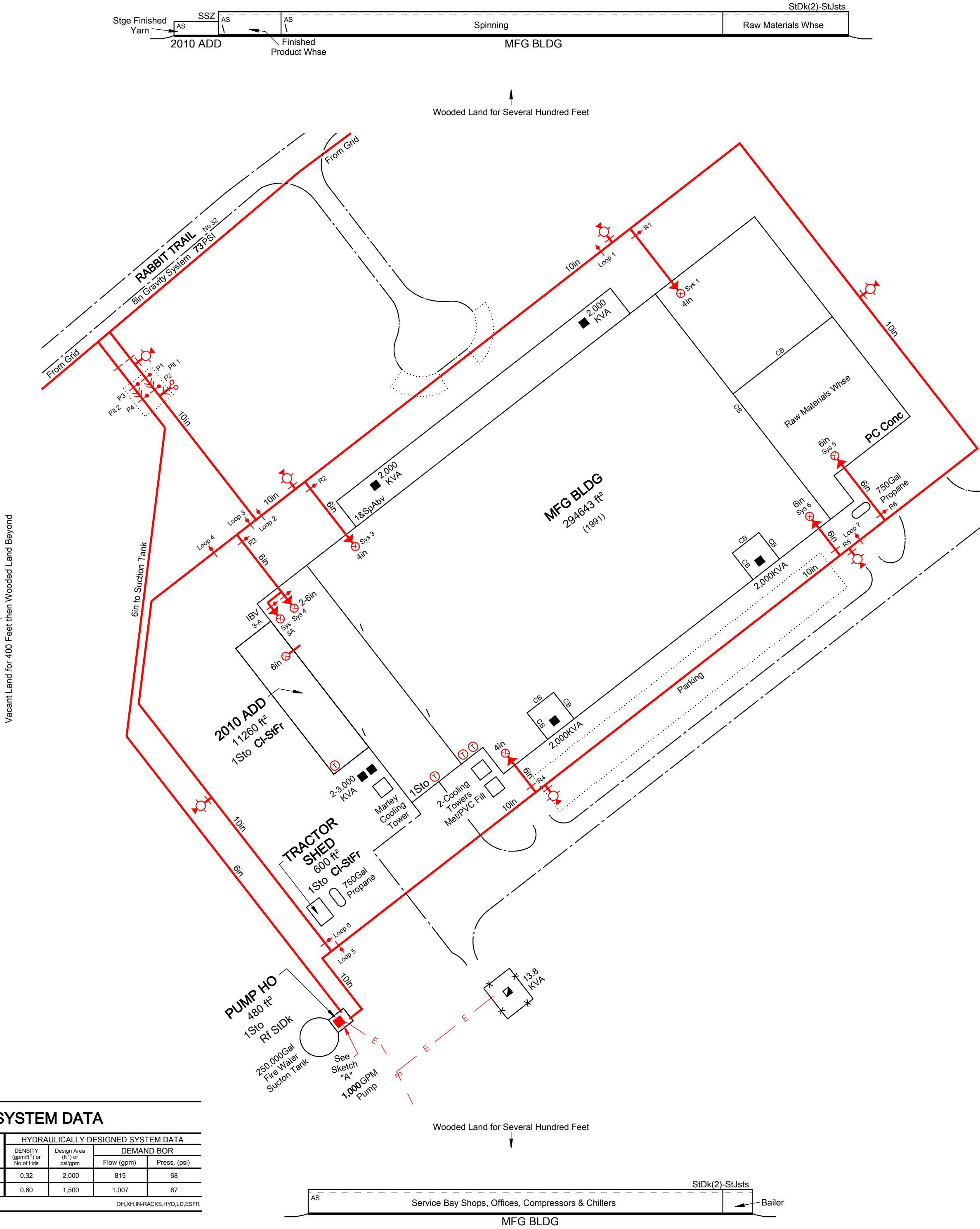
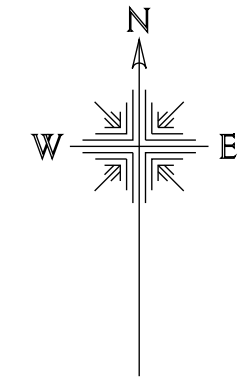


- Dry or frost proof hydrant with fire department pumper connection (number of horns indicates number of hose outlets).
- Wet or non-frost proof hydrant with fire department pumper connection (number of horns indicates number of hose outlets).
- Flush-type hydrant.
- Chuck hydrant.
- Wall hydrant.
- Hose connections.
- Monitor nozzle.
- Flow alarm.
- Automatic sprinkler point of distribution.
- Point of distribution of open sprinklers.
- Check valve (Detector check or back flow preventor when indicated).
- Fire department pumper connection.
- Standpipe.
- Fire pump.
- Deluge valve, rate of rise or preaction type valves.
- Indicator post gate, post indicator valve assembly or indicating butterfly valve.
- Outside screw and yoke valve (OS&Y).
- Gate valve, non-rising stem, pressure relief valve (PRV), quick opening valve (QOV) or as noted on plan.
- Wall type post indicating valve.
- Alarm check valve.
- Dry pipe valve with quick opening device.
- Inspector's test valve.
- Tell-tale valve.
- Fire service meter.
- Fire doors complete all floors unless indicated by number. Sub-standard doors shown with a light line.
- Unprotected openings 1)in fire walls or 2)in section for open stairs, open elevators, etc.
- Elevators or stairs complete in all floors and without enclosures.
- Elevators or stairs enclosed by fire walls with fire doors.
- Elevators or stairs complete in all floors with good enclosures or hatches.
- Elevators or stairs not complete in all floors and without enclosures.
- Electric Fire Pump Power Supply: Buried cable.
- Electric Fire Pump Power Supply: Overhead cable.

SPRINKLER SYSTEM DATA								
RISER LOCATION	Type Syst.	Spacing (ft')		Temp (F)		HYDRAULICALLY DESIGNED SYSTEM DATA		
						DENSITY (gpm/ft²) or No of Hds	Design Area (ft²) or psi/gpm	DEMAND BOR
		Flow (gpm)	Press. (psi)					
1992 BLDG	Hyd	100	286	1/2	0.32	2,000	815	68
2010 ADD	Hyd	91	155	11.2	0.60	1,500	1,007	67

OH,XH,IN-RACKS,HYD,LD,ESFR

0 100
Scale 1in = 100ft
All dimensions are given in feet unless otherwise noted.