



SITE PLAN  
SCALE: 1"=20'-0"

- GENERAL NOTES**
- 1) ALL UNDERGROUND PIPE TO BE CLASS 150 BLUE BRUTE.
  - 2) NO 12 PLASTIC COATED WIRE SHALL BE PLACED IN TRENCH OVER ALL WATER LINES. THE WIRE SHALL BE TIED TO ALL VALVES AND HYDRANTS.
  - 3) BEDDING MATERIAL FOR WATER PIPE SHALL BE SAND. SAND SHALL BE PLACED 6" BELOW AND ABOVE PIPE WITH 42" MIN. COVER & COMPACTED BACKFILL.
  - 4) ALL UNDERGROUND FITTINGS TO POLYWRAPED (8 MIL).
  - 5) PIT TO BE 4'-0" X 4'-6" w/ CONCRETE FLOOR, LID TO BE "BILCO" TYPE 2' X 3'.

DRAWING SUBMITTED FOR REVIEW  
I hereby certify that this sprinkler system design has been detailed in accordance with appropriate local ordinances, building codes, other enactments, contractual agreements and/or standards adopted by the Texas State Fire Marshal under Article 5.43-3.  
1st Craig M. Andrus Date Jan 26, 1997  
CRAIG M. ANDRUS RME Lic. #SSL-0178

PLAN VIEW SYMBOLS		BUILDING & SYSTEM LEGEND		125# BLK. C.I. FLANGED FITTINGS		125# BLK. C.I. SCREW FITTINGS		GROOVED FITTINGS		U.L. APPROVED WELDED OUTLETS		SPRINKLER ON SHEET		SPRINKLER DESCRIPTION		NO. DATE		REVISION DESCRIPTION	
WET MAIN RISER	STD. F.D.C. 2 1/2" x 4"	HYDRAULIC LINE NO.	PIPE BELOW	COMPANION FLANGE	90° ELL	FLANGED UNION	45° ELL	COUPLING	TAPER REDUCER	WELDED OUTLET	EL PASO	182	212	200					
DRY MAIN RISER	FLUSH F.D.C. 2 1/2" x 4"	HYDRAULIC REF. POINT	PIPE ABOVE FLOOR	FLANGED SCREENED REDUCER	TEE	SCREW UNION	TEE	REDUCER	TEE REDUCER	WELDED OUTLET	HOUSTON								
DELUGE RISER	SINGLE F.D.C. 2 1/2" x 3"	FABRICATION LINE NO.	ROOF ELEVATION	TEE	REDUCER	FLANGED UNION	TEE	REDUCER	TEE REDUCER	WELDED OUTLET	LONGVIEW								
WATER MOTOR & GONG	FIRE HOSE RACK	FABRICATION MAIN NO.	CEILING ELEVATION	TEE	REDUCER	FLANGED UNION	TEE	REDUCER	TEE REDUCER	WELDED OUTLET	HAMMOCK, LA								
ELECTRIC BELL	FIRE HOSE CABINET	WALL TO ROOF DECK	CEILING HIGH WALL	TEE	REDUCER	FLANGED UNION	TEE	REDUCER	TEE REDUCER	WELDED OUTLET	SAN ANTONIO								
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