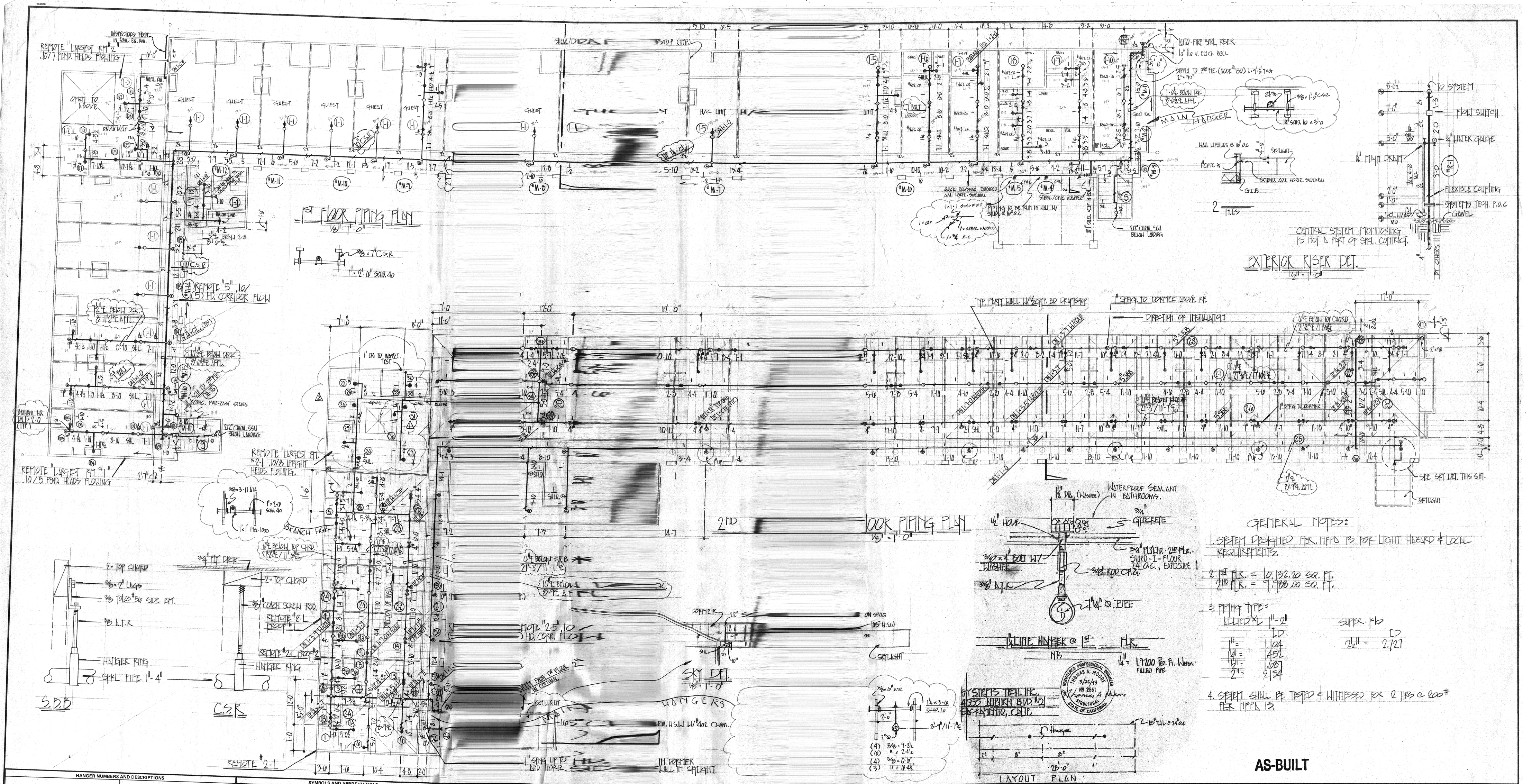
1ST FLOOR PIPING PLAN
2ND FLOOR PIPING PLAN
EXTERIOR RISER DET.
SKY DET.
LAYOUT PLAN
S.P.D
C.S.R
REMOTE "LARGEST RM #2" .10/7 PEND. HEADS FLOWING
REMOTE "LARGEST RM #1" .10/5 PEND. HEADS FLOWING
REMOTE "LARGEST RM #2-1" .10/8 UPRIGHT HEADS FLOWING.
REMOTE "5" .10/ (5) HD. CORRIDOR FLOW
REMOTE #2-L
REMOTE #2-L PROT #2
REMOTE #2-1
MAIN HANGER
AUTO-FIRE SPRL. RISER
SUPPLY TO 2ND FLR. (NODE #150) 2"x90°
1-0½ BELOW DPK 27'-0½" LFTL
HALL W/STUDS @ 16" O.C.
SPOTLIGHT
EXTEND. COV. HORIZ. SIDEWALL
G.I.B.
2" CHROM. SSU BELOW LANDING
QUICK RESPONSE EXTENDED COV. HORIZ. SIDEWALL
STEEL/CONC. WAFFER
SPRKLS TO BE RUN IN WALL W/
TO SYSTEM
FLOW SWITCH
¾" WATER GAUGE
1½" MAIN DRAIN
FLEXIBLE COUPLING
SPRINKLER TECH. P.O.C
GRAVEL
BY OTHERS
CENTRAL SYSTEM MONITORING IS NOT A PART OF SPRL. CONTRACT.
SEE SKY DET. THIS SHT.
SKYLIGHT
DORMER
ON SPRLR
105 H.S.W.
HANGERS
RM. H.S.W. W/ 1/2" GLZ. CHAIN.
1" SPRL UP TO WD HORIZ.
HL DORMER WALL IN SKYLIGHT
SPRL. TO DORMER ABOVE RF.
DIRECTION OF INSTALLATION
TYP. CONST. WALL W/ 1/2" GYP. BD. PARTITION
1" DN TO INSPECT TEST
BRANCH HGR.
WATERPROOF SEALANT IN BATHROOMS.
GYPCRETE
1½" HOLE
1¼" MTLG. 2ND FLR.
STUD-1-FLOOR 24" O.C., EXPOSURE 1
1¼" ⌀ PIPE
1¼" LINE HANGER @ 12' FLR.
1¼" = 1.9200 LB. FT. WATER FILLED PIPE
REGISTERED PROFESSIONAL ENGINEER THOMAS A. MOORE 9/25/93 NO. 25551 STRUCTURAL STATE OF CALIFORNIA
HYSTEMS TECH. INC. 4555 AUBURN BLVD #21 SACRAMENTO, CALIF.
2-1½" ⌀ x 20'-0" LG.
Hanger
12'-0"
2-TOP CHORD
⅜" x 2" LGS
⅜ PLW 36 SIDE PM.
⅜ L.T.R
HANGER RING
SPRL PIPE 1"-4"
⅜" CONCR. SCREW ROD.
2-TOP CHORD
⅜" L.T.R
HANGER RING
2" TOP CHORD
¾" MT DECK
1" SPRL UP TO WD HORIZ.
1" DN TO INSPECT TEST
1" DN TO INSPECT TEST
1" DN TO INSPECT TEST