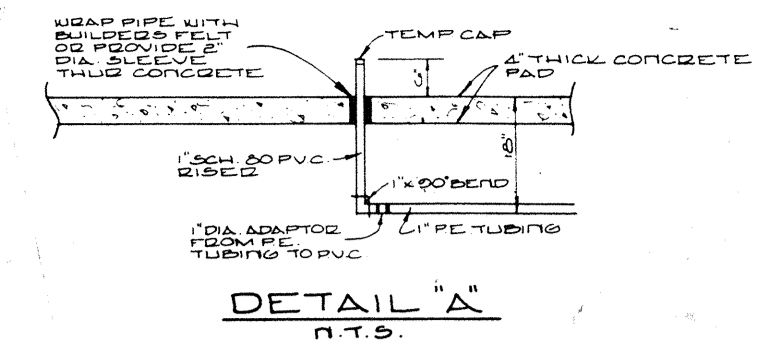
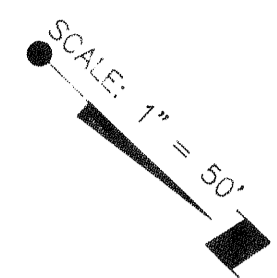


NOTE: THIS PLAN IS FOR MASTER UTILITY LOCATIONS ONLY & IS NOT INTENDED FOR ANY OTHER PURPOSE.

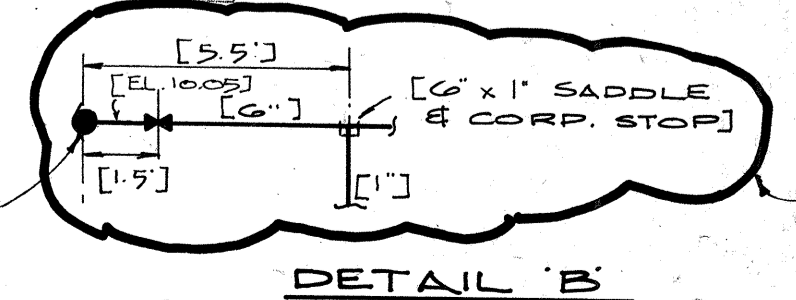
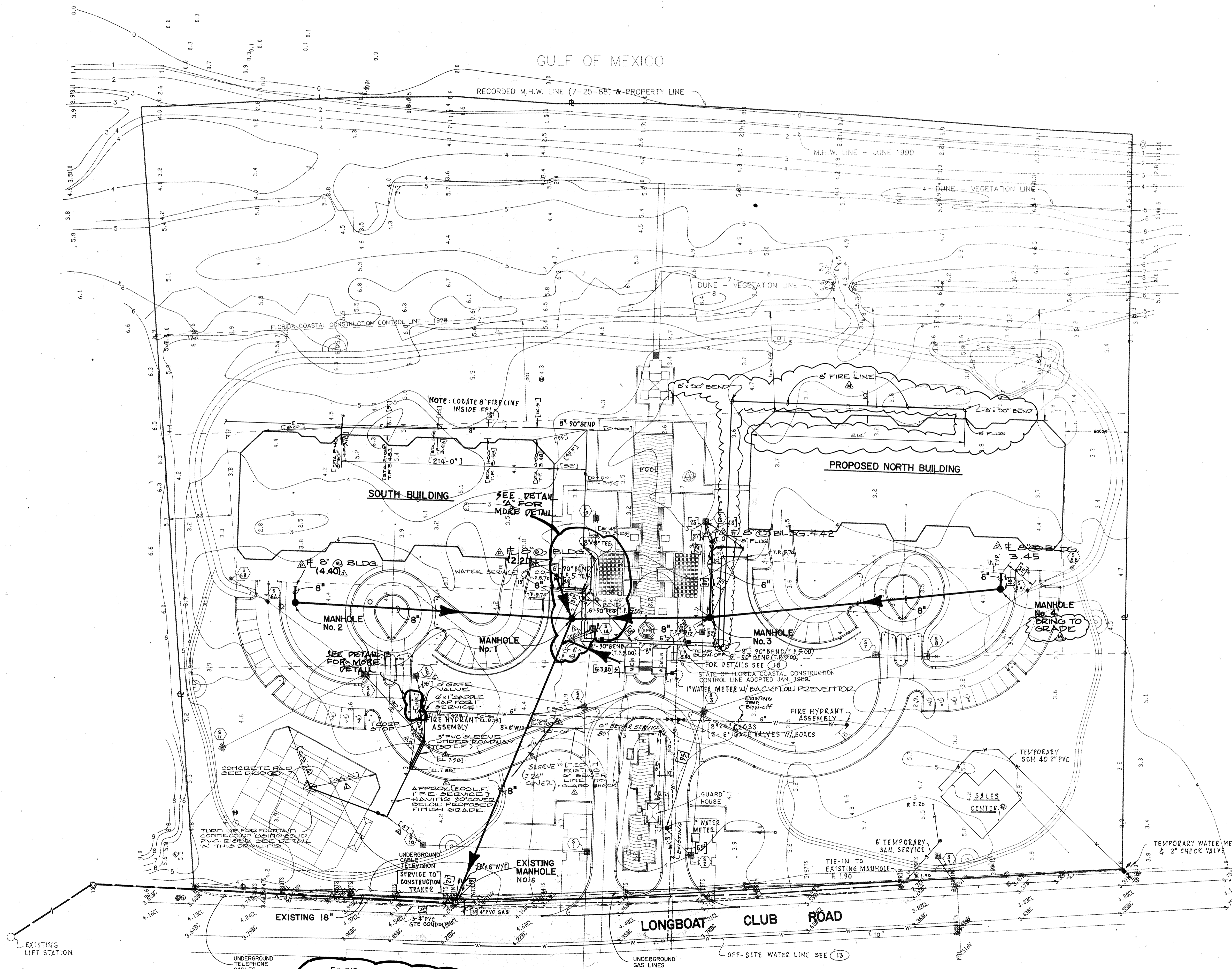


SITE CONTRACTOR TO MAKE SANITARY CONNECTIONS TO BUILDING STUB-OUTS.

NOTES

- ALL WATER LINES SHALL BE BLUE COLORED AWMA C-900 CLASS 150 DR 18 P.V.C. DUCTILE IRON FITTINGS AND PIPE SHALL BE THICKNESS CLASS 53 WITH ONE (ONE) MIL THICKNESS COAL TAR ENAMEL INSIDE AND OUTSIDE.
- SANITARY SEWER GRAVITY PIPING SHALL BE GREEN COLORED AWMA C-900 CLASS 150 DR 18 P.V.C. DUCTILE IRON PIPE SHALL BE THICKNESS CLASS 52 WITH A 40 MIL INTERNAL POLYETHYLENE LINING AND A ONE (1) MIL THICKNESS COAL TAR EXTERIOR COATING. PVC FIRE MAIN SHALL BE AWMA C-900 CLASS 200 DR 14.
- ALL BELOW GROUND DUCTILE IRON PIPE SHALL BE WRAPPED COMPLETELY IN EIGHT (8) MIL BLACK POLYETHYLENE.
- ALL POTABLE WATER AND FIRE MAIN PIPING BETWEEN THE BACKFLOW PREVENTORS AND FIVE FEET (5') FROM THE FACE OF THE BUILDING SHALL BE RESTRAINED JOINT PIPE. METHOD OF RESTRAINT WILL BE ONLY AS APPROVED BY THE ENGINEER.
- THE PRIVATE FIRE MAIN PIPING ON THE BUILDING SIDE OF THE BACKFLOW PREVENTOR SHALL BE THE RESPONSIBILITY OF THE FIRE PROTECTION ENGINEER. TESTING SHALL BE WITNESSED BY THE LONGBOAT KEY FIRE MARSHALL AND THE ENGINEER.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE TOWN OF LONGBOAT KEY SPECIFICATIONS.
- THE SITWORK CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND TESTING OF WATER & SEWER PIPING TO WITHIN FIVE FEET (5') OF THE FACE OF BUILDINGS. IF THE BUILDING PLUMBING PRECEEDS THE SITE UTILITY CONSTRUCTION, IT SHALL BE THE SITWORK CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE BUILDING CONNECTION ELEVATIONS & TO CONNECT THE PIPING WITH APPROPRIATE ADAPTOES OR COUPLINGS.

- B.C. BACK OF CURB
- C.L. CENTERLINE
- 3.5 EXISTING SPOT ELEVATION
- 0 VALUE
- ⊕ FIRE HYDRANT
- ⊕ POWER POLE
- ⊕ LIGHT POLE
- ⊕ CABLE TV RISER
- ⊕ ELECTRICAL RISER
- ⊕ GAS RISER
- ⊕ WATER LINE
- ⊕ SANITARY SEWER LINE
- ⊕ FIRE LINE
- ⊕ GAS LINE
- ⊕ CABLE TV
- ⊕ CLEANOUT
- ➔ DIRECTION OF FLOW
- ⊕ TOP OF PIPE

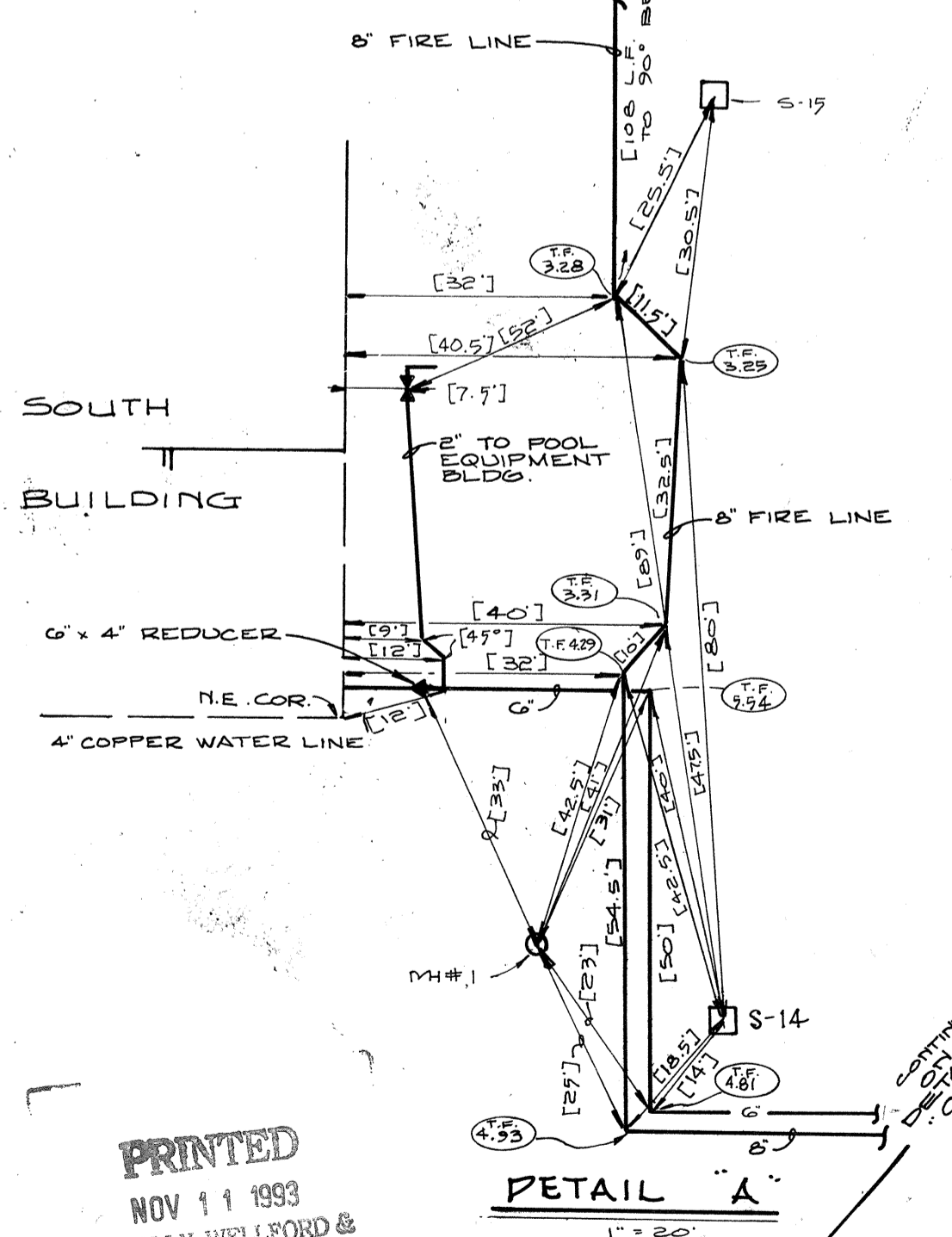


REFER ALSO TO DWG. 19

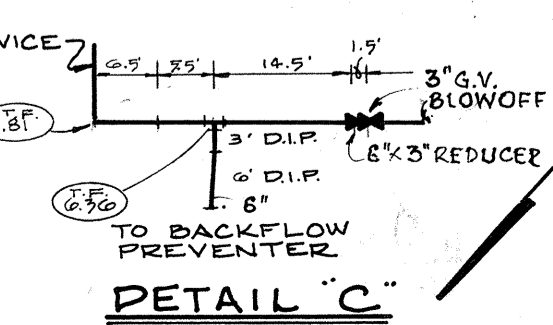
CONNECTION TO EXISTING WATER MAIN 9/92

INFORMATION IN BRACKETS PROVIDED BY CONTRACTOR.

FOR CONSTRUCTION OF NORTH BLDG. - 10/93



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FL. CERT. NO.	33765	DATE	7/90
CONSULTING ENGINEERS & SURVEYORS	SMALLY, WELLFORD & PARTNERS	FOR: YALE PROPERTIES	
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COUNTY	SARASOTA		
DRAWING NUMBER	12	REVISION	M