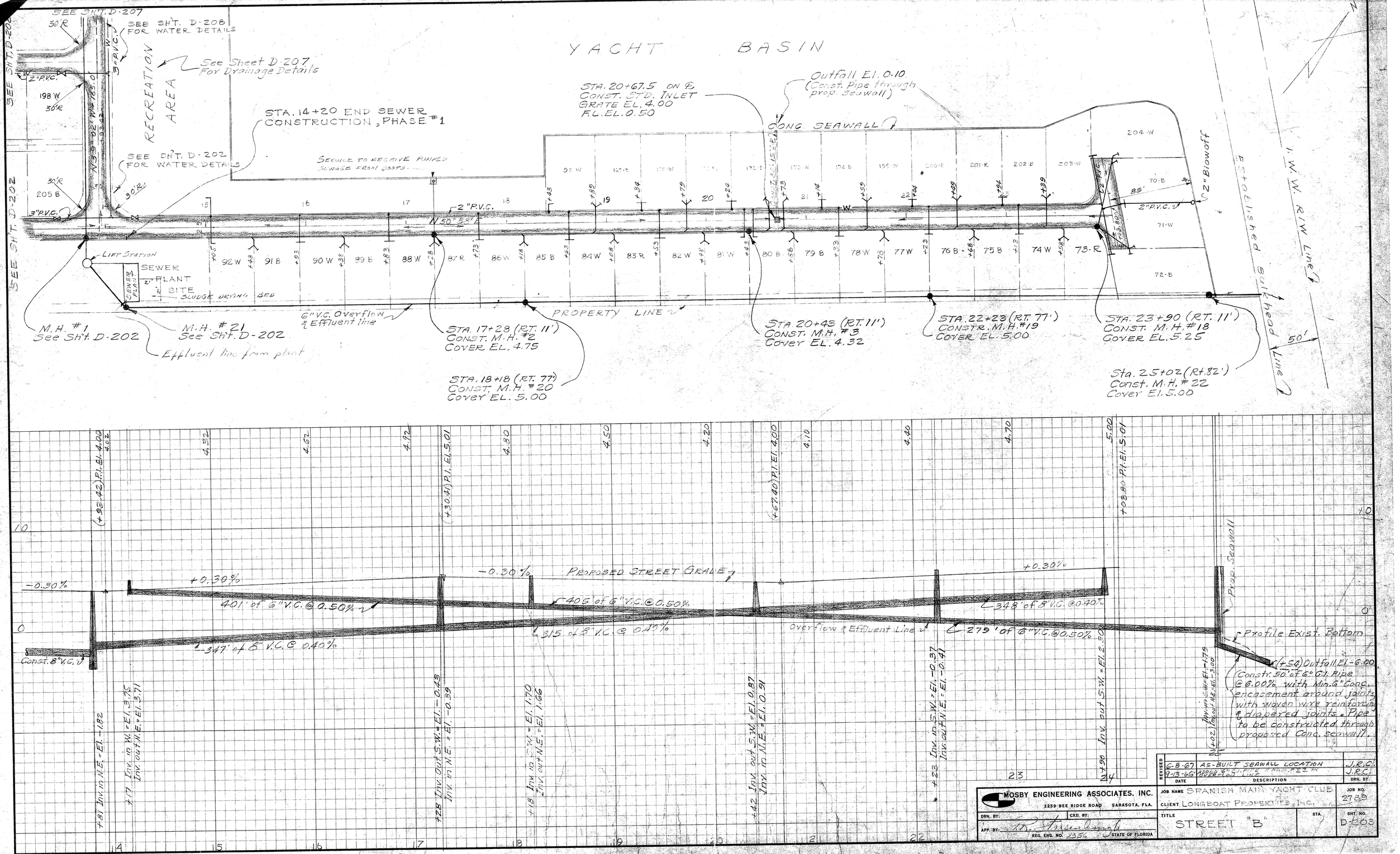
YACHT BASIN
SEE SHT. D-207
SEE SHT. D-208 FOR WATER DETAILS
See Sheet D-207 For Drainage Details
RECREATION AREA
STA. 14+20 END SEWER CONSTRUCTION, PHASE #1
SEE SHT. D-202 FOR WATER DETAILS
SEWER TO RECEIVE PUMPED SLUDGE FROM BOATS
STA. 20+67.5 ON ℄ CONST. STD. INLET GRATE EL. 4.00 F.L. EL. 0.50
Outfall El. 0.10 (Const. Pipe through prop. Seawall)
CONC SEAWALL
Established Bulkhead Line
I.W.W. R/W Line
2" Blowoff
LIFT STATION
SEWER PLANT SITE
SLUDGE DRYING BED
6" V.C. Overflow & Effluent line
PROPERTY LINE
M.H. #1 See Sht. D-202
M.H. #21 See Sht. D-202
Effluent line from plant
STA. 17+28 (R.T. 11') CONST. M.H. #2 COVER EL. 4.75
STA. 18+18 (R.T. 77') CONST. M.H. #20 COVER EL. 5.00
STA. 20+43 (R.T. 11') CONST. M.H. #3 COVER EL. 4.32
STA. 22+23 (R.T. 77') CONSTR. M.H. #19 COVER EL. 5.00
STA. 23+90 (R.T. 11') CONST. M.H. #18 COVER EL. 5.25
Sta. 25+02 (R.T. 82') Const. M.H. #22 Cover El. 5.00
PROPOSED STREET GRADE
401' of 6" V.C. @ 0.50%
347' of 8" V.C. @ 0.40%
405' of 6" V.C. @ 0.50%
315' of 8" V.C. @ 0.40%
Overflow & Effluent Line
279' of 6" V.C. @ 0.50%
348' of 8" V.C. @ 0.40%
Const. 8" V.C.
Prop. Seawall
Profile Exist. Bottom
(+54) Outfall El. -6.00
Constr. 50' of 6" C.I. Pipe @ 6.00% with Min. 6" Conc. encasement around joints with woven wire reinforcement & dropped joints. Pipe to be constructed through proposed Conc. seawall.
MOSBY ENGINEERING ASSOCIATES, INC.
2259 BEE RIDGE ROAD SARASOTA, FLA.
REVISED
6-8-67 AS-BUILT SEAWALL LOCATION J.R.C.
9-13-66 ADDED 6" C.I. PIPE & MH #22 & REVISED LINE J.R.C.
DATE DESCRIPTION DRN. BY:
JOB NAME SPANISH MAIN YACHT CLUB
CLIENT LONGBOAT PROPERTIES, INC.
JOB NO. 2789
TITLE STREET "B"
STA.
SHT. NO. D-203
DRN. BY: CKD. BY:
APP. BY: REG. ENG. NO. 1356 STATE OF FLORIDA