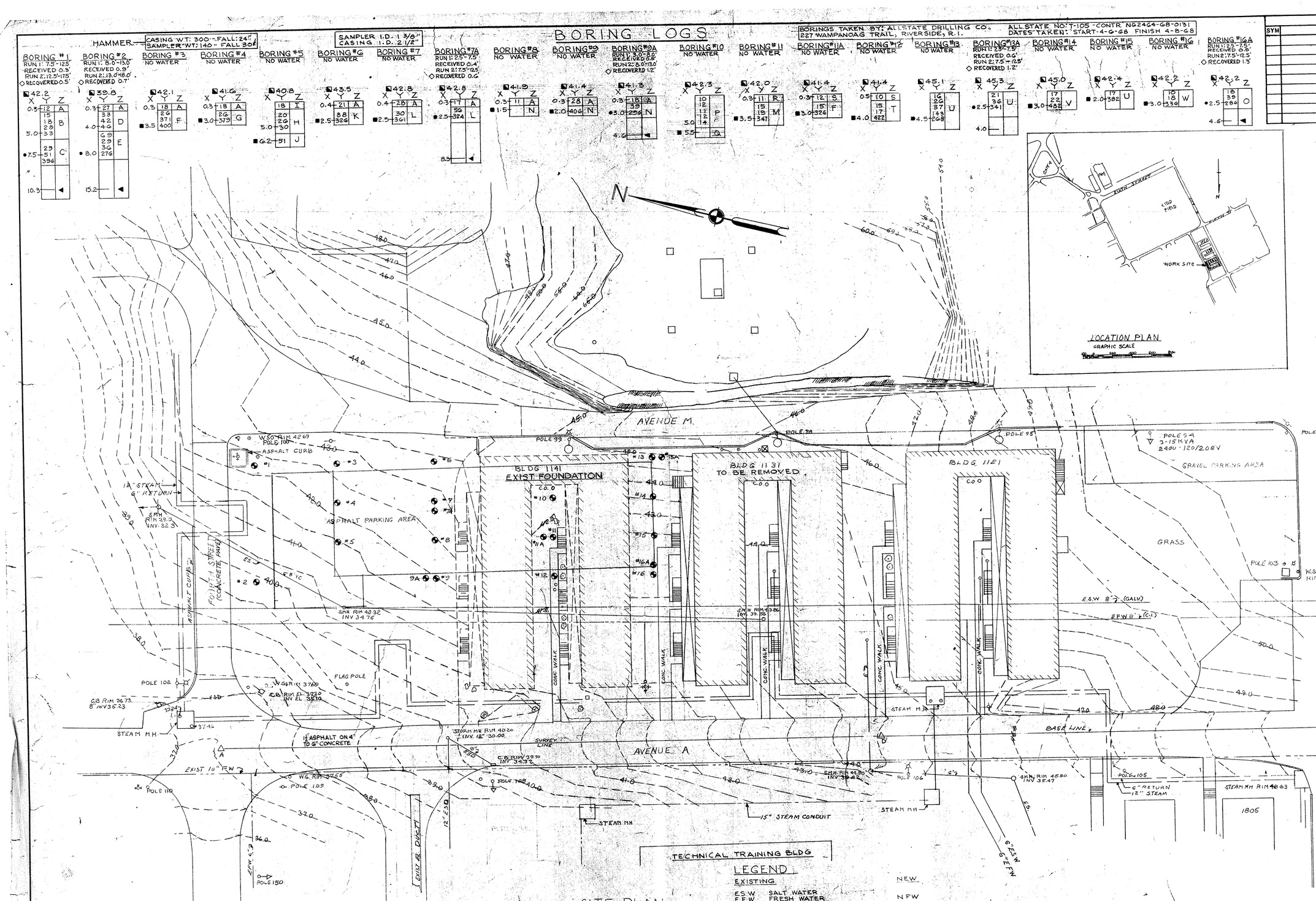
BORING LOGS

HAMMER — CASING W.T: 300 - FALL: 24" / SAMPLER W.T: 140 - FALL 30"

SAMPLER I.D. 1 3/8" / CASING I.D. 2 1/2"

BORINGS TAKEN BY: ALLSTATE DRILLING CO. 227 WAMPANOAG TRAIL, RIVERSIDE, R.I.

ALLSTATE NO: T-105 - CONTR. NG2464-68-0131 / DATES TAKEN: START 4-6-68 FINISH 4-8-68



BORING LOG KEY

- A - ASPHALT
- B - BROWN FINE TO COURSE SAND, TRACE SHALE
- C - TRACE DARK FINE SAND, SOME SHALE
- D - FILL-BROWN FINE SAND, LITTLE COURSE SAND
- E - DARK FINE SAND, LITTLE SHALE
- F - BROWN FINE TO COURSE SAND, SHALE
- G - BROWN COURSE SAND, TRACE SHALE
- H - BROWN FINE TO COURSE SAND, LITTLE GRAVEL, SHALE, RED BRICK
- I - FILL-ASPHALT
- J - BROWN COURSE SAND, SHALE
- K - BROWN COURSE SAND, TRACE GRAVEL FILL
- L - BROWN COURSE SAND, LITTLE GRAVEL
- M - BROWN FINE TO COURSE GRAVEL, SHALE
- N - FILL-DARK COURSE SAND, GRAVEL, SHALE
- O - FILL-BROWN FINE TO COURSE SAND, GRAVEL, SHALE
- P - DARK FINE TO COURSE SAND, SOME SHALE
- Q - SHALE
- R - FILL-TOPSOIL
- S - TOPSOIL
- T - DARK FINE SAND, SHALE
- U - FILL-BROWN FINE TO COURSE SAND, SHALE
- V - BROWN FINE SAND, TRACE GRAVEL, SHALE
- W - FILL-BROWN FINE SAND, LITTLE GRAVEL, SHALE
- X - DEPTH BELOW SURFACE
- Y - BLOWS PER FOOT
- Z - DESCRIPTION
- ● - TOP OF ROCK
- ◄ - GROUND WATER DEPTH
- ■ - REFUSAL; NO PENETRATION USING 300# HAMER FALLING 30" ON 1 3/8" OPEN END DRILL ROD.
- ◇ - DECOMPOSED SHALE
- ◪ - GROUND ELEVATIONS AT BORINGS

REVISION				
SYM	DESCRIPTION	PREP'D BY	DATE	APPROVED

PWC Dwg. No. 18012-187

CFD NO. NBN-245	DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NORTHEAST DIVISION BOSTON, MASS.
DES SULLIVAN / FIRE PROT HOLBROOK	NAVAL SCHOOL COMMAND NEWPORT, R.I.
DR KALIN / SAF ENGR HOLBROOK	WAVES BOQ
CHK SULLIVAN / SAN ENGR	EXISTING CONDITIONS-SITE PLAN
SUP	CIVIL C-1
PROJ ENGR J.A. CIRILLO	
DIRECTOR	
APPROVED / DATE	
CFD FOR COMMANDER, NFEC	
CODE IDENT NO 80091	SIZE F / FEC DRAWING NO. 1297657
	CONST CONTR NO: G2464-68-0-0108
SCALE GRAPHIC	SPEC 90596/68NBY 90596 / SHEET 1 OF 47