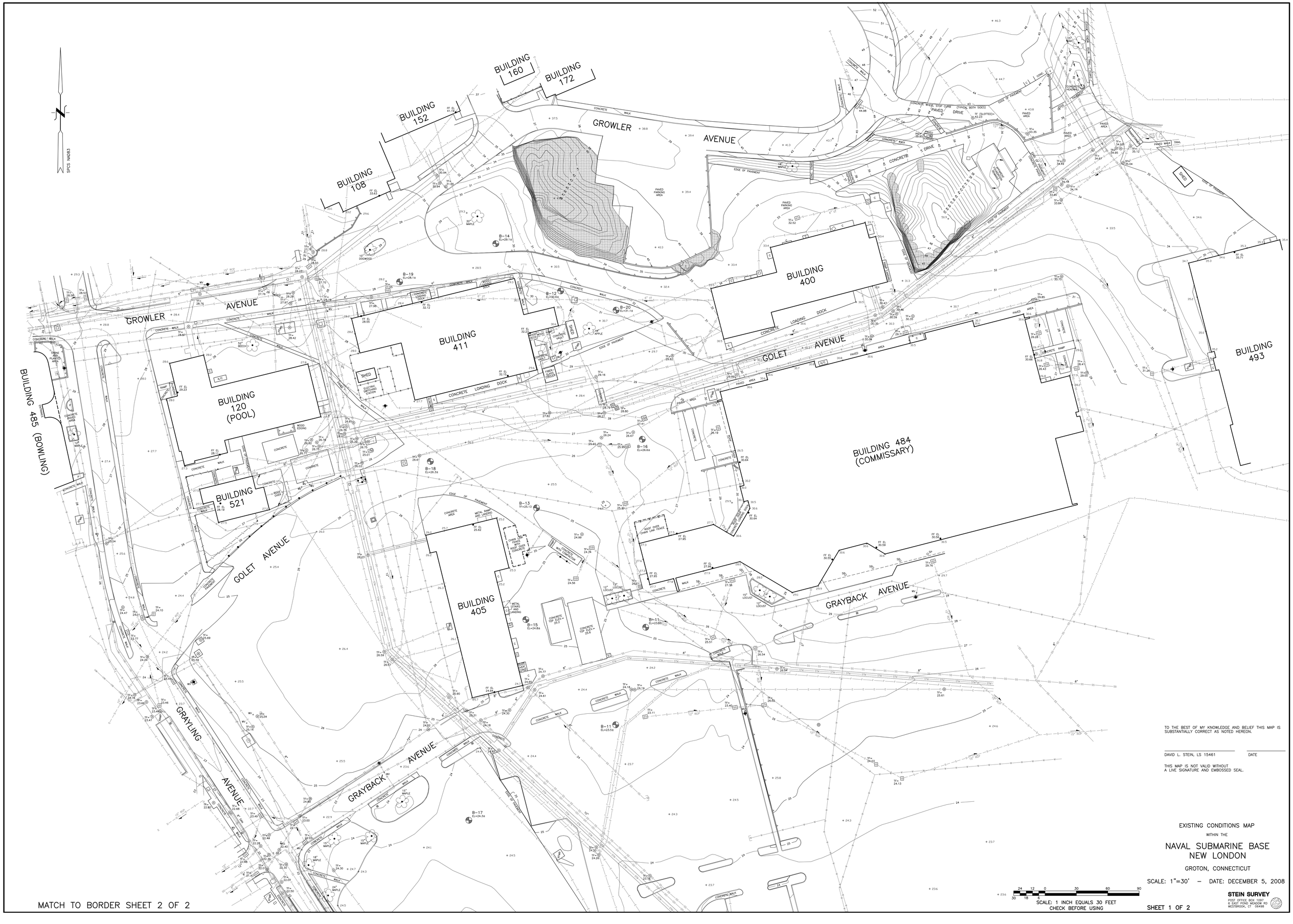


MATCH TO BORDER SHEET 2 OF 2

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

DAVID L. STEIN, LS 15461 DATE

THIS MAP IS NOT VALID WITHOUT A LIVE SIGNATURE AND EMBOSSED SEAL.

EXISTING CONDITIONS MAP

WITHIN THE

NAVAL SUBMARINE BASE NEW LONDON

GROTON, CONNECTICUT

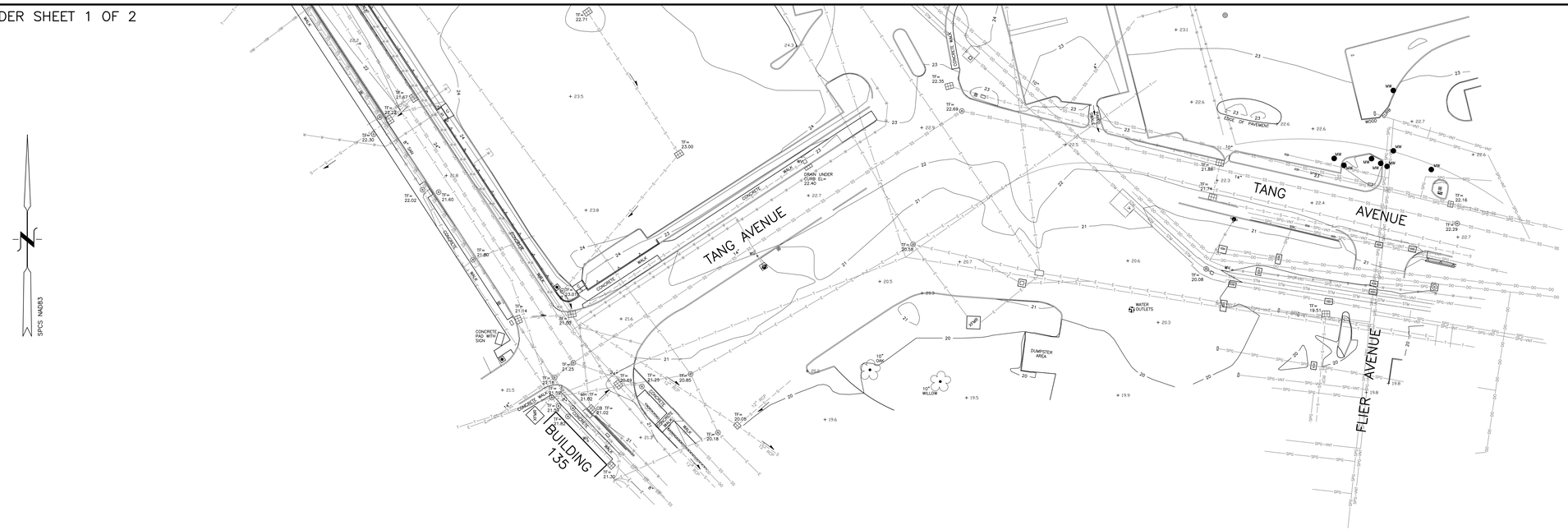
SCALE: 1"=30' – DATE: DECEMBER 5, 2008

24 12 0 30 60 90
30 18 6
SCALE: 1 INCH EQUALS 30 FEET
CHECK BEFORE USING

STEIN SURVEY
POST OFFICE BOX 1097
6 EAST POND MEADOW RD
WESTBROOK, CT 06498

SHEET 1 OF 2

MATCH TO BORDER SHEET 1 OF 2



LEGEND:

TF= 20.85	MANHOLE WITH TOP OF FRAME ELEVATION
	MANHOLE WITH CONCRETE AROUND
TF= 20.85	CATCH BASIN WITH TOP OF FRAME ELEVATION
25	ELEVATION CONTOUR
	EXPOSED ROCK AREA OR EDGE
	FIRE HYDRANT
WV	WATER VALVE
	WOOD PICKET FENCE
	CHAIN LINK FENCE
	METAL BEAM OR RAIL FENCE
	LIGHT ON POLE WITH CONCRETE BASE
	METAL COVER
	METAL COVER WITH CONCRETE AROUND
	CURBING AT EDGE OF PAVEMENT
	CONCRETE RETAINING WALL
	DECIDUOUS TREE
	APPROXIMATE LIMIT OF TREE AREA
	EXPOSED STEAM TRENCH COVERS
V	CONCRETE OR METAL STEAM VENT BOX
	BRICK SUPPORT PILLAR
FF EL 27.96	FIRST FLOOR ELEVATION
	RAISED LANDSCAPE PLANTER
PAD	CONCRETE PAD WITH TRANSFORMER
	TRAFFIC POLE ON CONCRETE
	ELECTRIC VAULT
A/C	AIR CONDITIONER(S) ON CONCRETE
C	CONCRETE
S	CONCRETE STEP(S) AND LANDING
	STORM DRAINAGE SWALE
	TRAFFIC LIGHT SUPPORT POLE ON CONCRETE
B-15 EL=24.8±	SOIL BORING WITH ELEVATION
	SLOT STORM DRAIN

LEGEND: (UNDERGROUND UTILITIES)

E	ELECTRIC POWER
T	TELEPHONE
F	FIBER OPTIC
S	STORM SEWER
SS	SANITARY SEWER
W	WATER
DO	DIESEL OIL
STM	STEAM
DB-STM	DIRECT BURIED STEAM
SPG	SPARGING SYSTEM
SPG-VNT	SPARGING SYSTEM VENT LINE

NOTES:

1. THIS MAP HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20–300b–1 THROUGH 20–300b–20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996. THE TYPES OF SURVEYS ARE TOPOGRAPHIC SURVEY AND DATA ACCUMULATION PLAN. THE CLASSES OF ACCURACY ARE T–2 (TOPOGRAPHIC SURVEY – CONTOUR INTERVAL ONE FOOT), V–2 (OTHER VERTICAL DATA) AND B (PLANIMETRIC DATA). ELEVATION CONTOURS DEPICTING SLOPES GREATER THAN FIVE TO ONE (5:1) ARE APPROXIMATE ONLY.

2. REFERENCE IS MADE TO THE FOLLOWING MAPS:

A) "DEPARTMENT OF THE NAVY, NAVAL FACILITIES ENGINEERING COMMAND, NAVAL SUBMARINE BASE NEW LONDON, GORTON, CONN., BASE TRAVERSE AND MONUMENTS, CODE IDENT NO. 80091, NAVFAC DRAWING NO. 2098578 CONSTR. CONTR. NO. N40085–06–C–2061, SCALE 1"=200', SHEET 1 OF 1, PARTIAL REMEASURE, SET, RESET & COMPLETE RECALCULATION 12/18/06, STEIN SURVEY"

3. SEE THE ABOVE REFERENCED MAP FOR VERTICAL AND HORIZONTAL CONTROL POINT DATA.

HORIZONTAL DATUM IS THE STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (SPCS NAD83).

VERTICAL DATUM IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).

4. ALL UNDERGROUND UTILITIES DEPICTED HEREON ARE INTENDED AS A GENERAL GUIDE ONLY AND ARE BASED ON VISIBLE APPARENT GROUND FEATURES, NAVY UTILITIES MAPPING, ASSUMPTIONS AND VERBAL DESCRIPTIONS FROM NAVY PERSONNEL.

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

DAVID L. STEIN, LS 15461 — DATE

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30 18 0

SCALE: 1 INCH EQUALS 30 FEET
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SHEET 2 OF 2