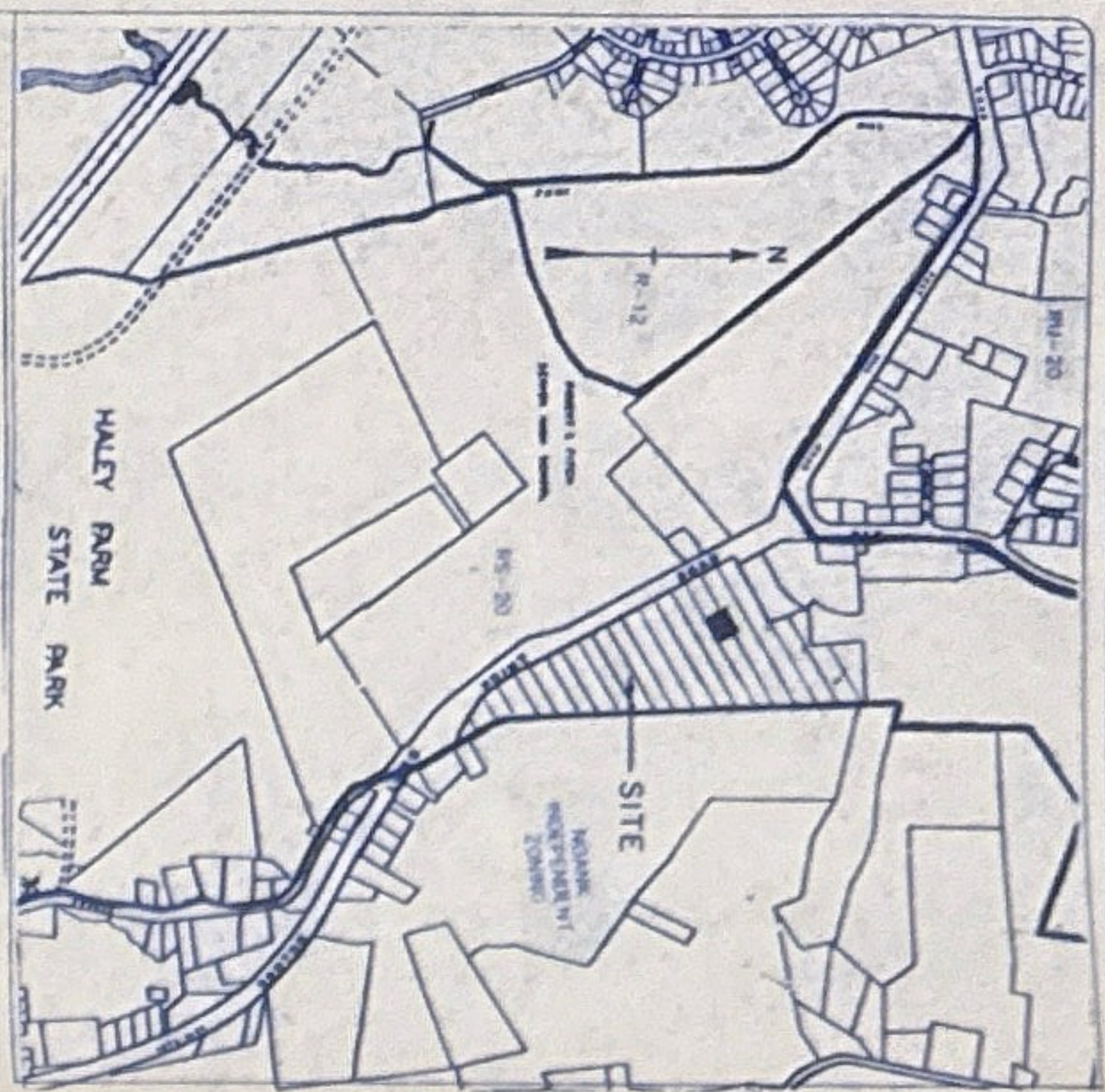




LOCATION PLAN
SCALE: 1"=1000'
0 500 1000 2000 3000 FT

- NOTES:
- PROPERTY LINE INFORMATION IS BASED ON A PLAIN DEPICTED BOUNDARY SURVEY, TOWN OF GROTON LONG POINT POLICE STATION, JULY 1986, SCALE: 1"=100'. WATER P. BANNER CONN. #2 & 4712, REVERED 3/6/91. SAND FILL IS REMOVED AND FILL WITH THE TOWN OF GROTON, CONNECTICUT.
 - ALL TREES THAT ARE TO BE REMOVED/RELOCATED SHALL FIRST BE TAGGED BY THE TOWN TREE WARDEN. TREES THAT ARE TO BE RELOCATED SHALL BE SAVED AND REPLANTED IN THE FRONT OF THE PROPERTY ALONG WITH THE TOWN TREE WARDEN. TREES THAT ARE TO BE REMOVED SHALL BE TAGGED BY THE TOWN TREE WARDEN. TREES THAT ARE TO BE RELOCATED SHALL BE SAVED AND REPLANTED IN THE FRONT OF THE PROPERTY ALONG WITH THE TOWN TREE WARDEN. TREES THAT ARE TO BE REMOVED SHALL BE TAGGED BY THE TOWN TREE WARDEN. TREES THAT ARE TO BE RELOCATED SHALL BE SAVED AND REPLANTED IN THE FRONT OF THE PROPERTY ALONG WITH THE TOWN TREE WARDEN.
 - OWNER SHALL LOCATE SERVICE SYSTEM PRIOR TO CONSTRUCTION. TREES LOCATED NEAR SERVICE SYSTEM SHALL BE REMOVED AND RELOCATED.

LEGEND

- EXISTING CONTOUR
- PROPERTY LINE
- MANHOLE SETBACK
- BOUND FOUND
- IRON ROD FOUND
- DRILL HOLE FOUND
- SIGN
- STONE WALL
- TREE LINE
- MISC. TREE
- UTILITY POLE
- CHUNKY FENCE
- MANHOLE
- SEWER MANHOLE
- TELEPHONE MANHOLE
- UNDERGROUND COMMUNICATIONS LINE
- SEWER LINE
- DRAIN LINE
- UNDERGROUND TELEPHONE
- WATER LINE
- GAS VALVE
- SPOT GRADE
- DRAINAGE FLOW DIRECTION
- LIGHT POST
- CATCH BASIN
- WELL

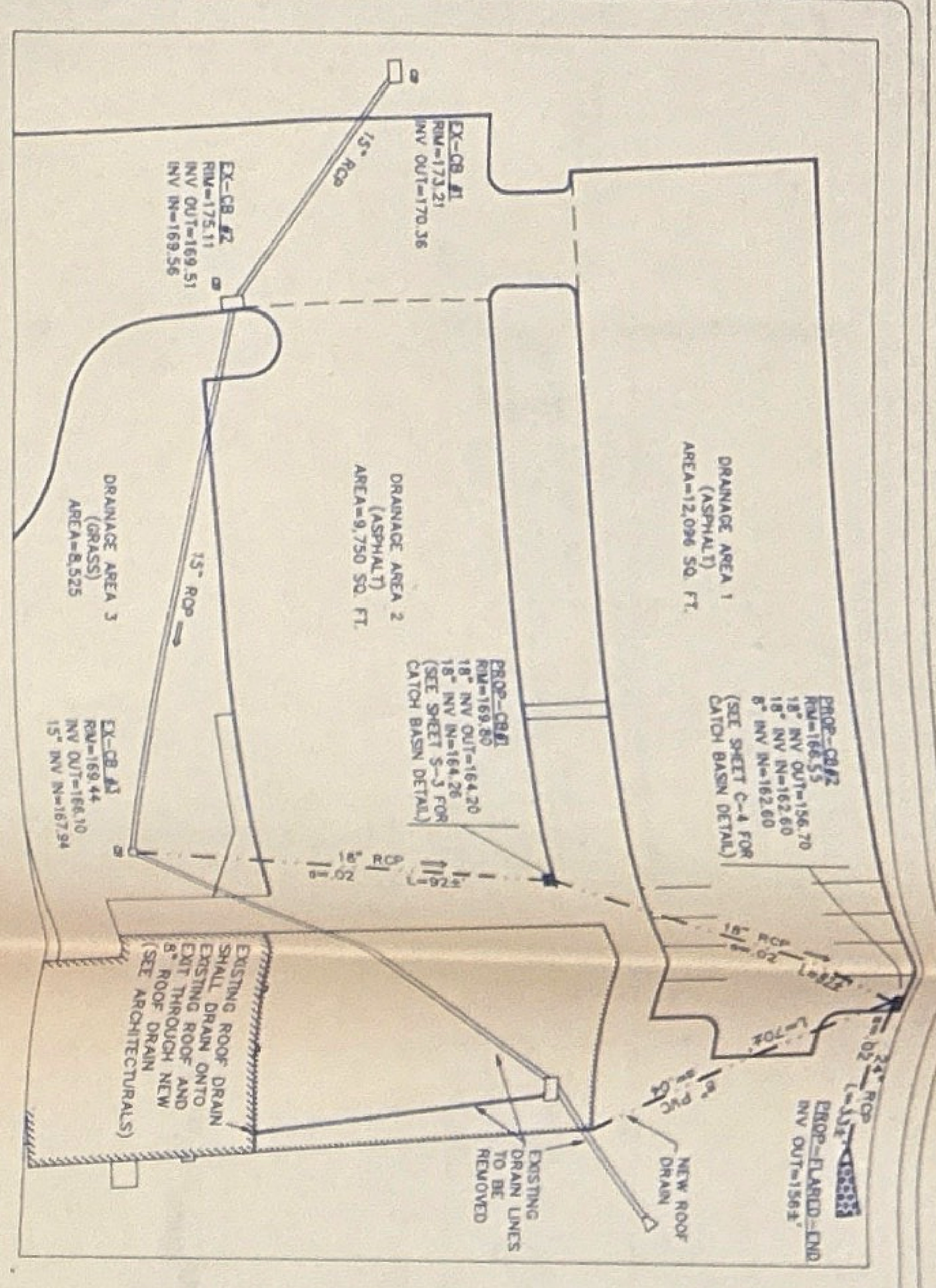


BELL ATLANTIC NYNEX MOBILE
TOWN OF GROTON
TOWN OF GROTON POLICE STATION
GROTON LONG POINT, GROTON, CONNECTICUT
EXISTING SITE CONDITIONS/PROPOSED CONSTRUCTION AREAS

DATE: 4/2/96
SCALE: 1"=20'
DESIGNED BY: MRC
DRAWN BY: MRC
CHECKED BY: GCH
GRAPHIC SCALE: 0 10 20 30 40 50 60 FT.
X 0.3048 = METERS

GEISSER ENGINEERING CORP.
CONSULTING ENGINEERS
227 WAMPANOAG TRAIL
RIVERSIDE, RHODE ISLAND 02915
401-438-7711

REVISED 5/6/96



Drainage Plan
Scale: 1"=30'

- NOTES:**
- ALL WORK IS TO CONFORM TO THE TOWN OF GROTON SITE PLAN STANDARDS.
 - ALL NEW UTILITIES, INCLUDING C&N, WILL BE LOCATED UNDERGROUND.
 - CALL BEFORE YOU DIG (1-800-922-4455) SHALL BE CONTACTED PRIOR TO THE INITIATION OF THIS PROJECT.
 - RE-PAVING SHALL CONFORM TO THE STATE OF CONNECTICUT HIGHWAY DEPT. SPECIFICATIONS SECTION 102.01.
 - RETAINING WALL SYSTEM SHALL BE A PRE-CAST ARCHITECTURAL CONCRETE BLOCK, SUCH AS VESPER, AND BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS.
 - ALL CATCH BASINS SHALL BE TYPE "C" AND CONFORM TO THE TOWN OF GROTON ROAD AND DRAINAGE STANDARDS.
 - SPECIAL CARE SHALL BE TAKEN TO NOT DISTURB THE EXISTING LEACH FIELD.
 - ALL CURB/HANDRAIL RAMP DESIGNS SHALL CONFORM TO AASHTO'S STANDARD SPEC. OF ROADWAY SITE PLAN STANDARDS.
 - ALL COMMUNICATIONS TOWER SHALL BE ILLUMINATED WITH WHITE DAY STREET LIGHTS AND RED NIGHT LIGHTS AND SHALL CONFORM TO CURRENT FCC REQUIREMENTS.
 - THE EXISTING STORM DRAINAGE LOCATED AT THE REAR OF THE EXISTING GARAGE SHALL BE REMOVED FROM THE ISSUANCE OF A PERMIT FOR THE SITE PLAN CONSTRUCTION AND REPLACED BY A NEW DRAINAGE SYSTEM TO BE INSTALLED PER THE ISSUANCE OF A PERMIT FOR THE SITE PLAN CONSTRUCTION.
 - THE EXISTING TOWER (TOWER #1) SHALL BE DISMANTLED AND REMOVED FROM THE ISSUANCE OF A PERMIT FOR THE SITE PLAN CONSTRUCTION.

EXISTING DATA:

EXISTING BUILDING AREA=22,000 SQ. FT.
PROPOSED BUILDING AREA=3,933 SQ. FT.

EXISTING PARKING SPACES=10 (4 ACCESSIBLE)
PROPOSED PARKING SPACES=14 (4 ACCESSIBLE)
TOTAL PARKING SPACES=24

PROPOSED CONSTRUCTION IS TO INCLUDE:

- THE CONSTRUCTION OF A 50'x11' MASONRY BUILDING TO BE USED FOR HOUSING COMMUNICATIONS EQUIPMENT (CELL, ATLANTIC NYNEX MOBILE (BAND) AND SOUTHERN NEW ENGLAND TELEPHONE (NET), AND FOR TOWN OF GROTON STORAGE. THE BUILDING WILL CONTAIN NO WATER OR TOILET FACILITIES.
- THE 2,735 SQ. FT. ENLARGEMENT OF AN EXISTING PARKING LOT TO THE EAST OF THE PROPOSED BUILDING.
- THE ERECTION OF A 148' COMMUNICATIONS TOWER TO THE SOUTH OF THE PROPOSED BUILDING.

EXISTING DATA:

EXISTING BUILDING AREA=22,000 SQ. FT.
PROPOSED BUILDING AREA=3,933 SQ. FT.

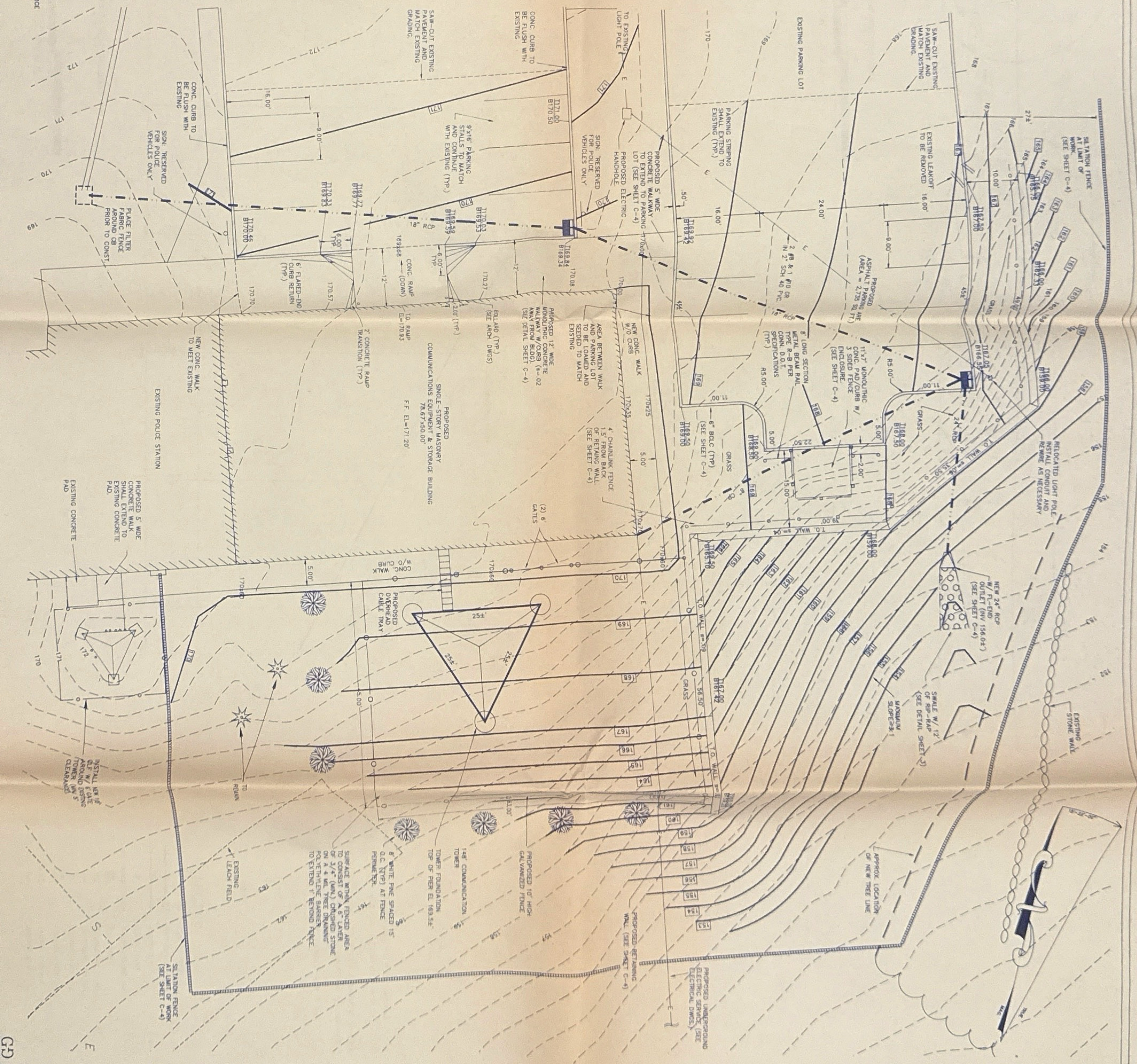
EXISTING PARKING SPACES=10 (4 ACCESSIBLE)
PROPOSED PARKING SPACES=14 (4 ACCESSIBLE)
TOTAL PARKING SPACES=24

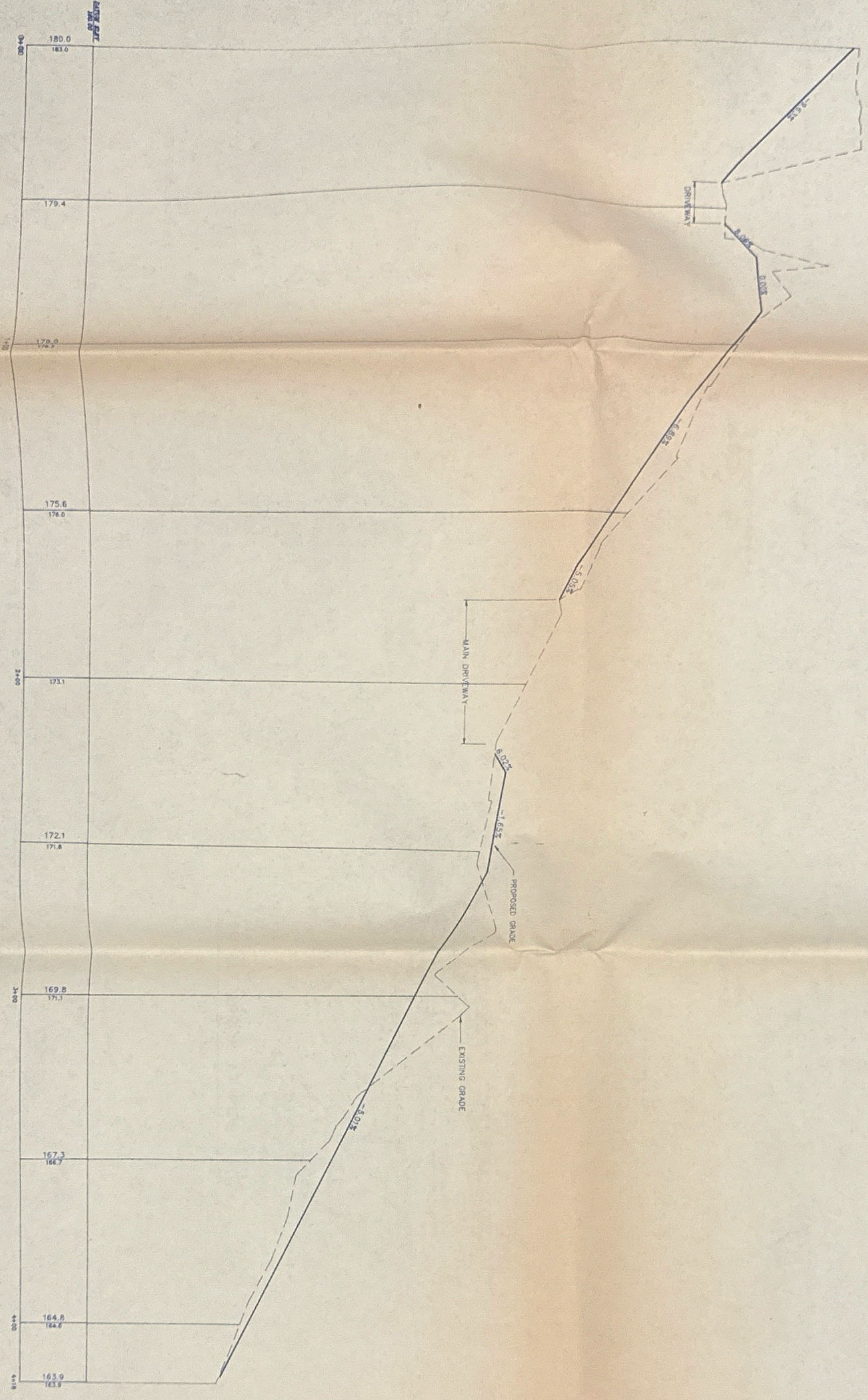
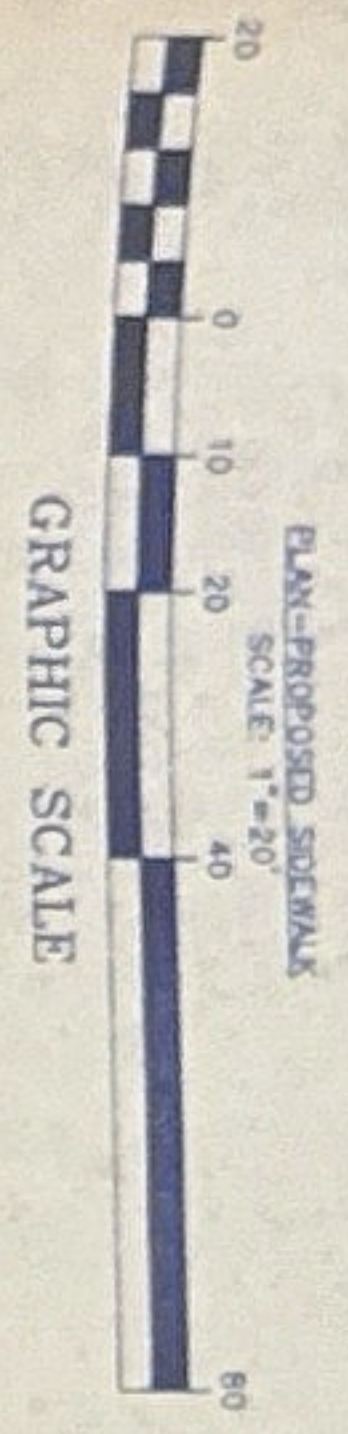
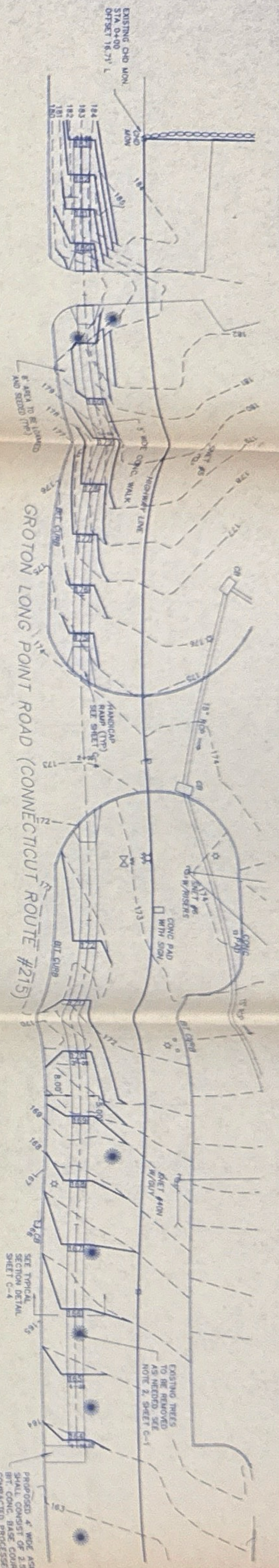
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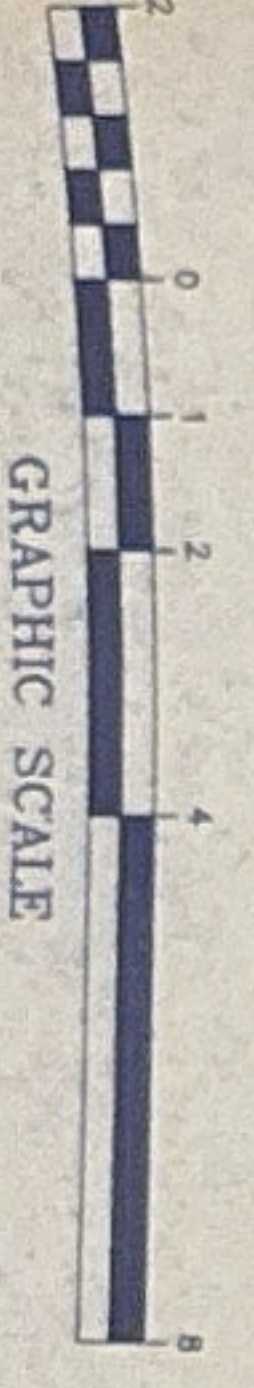
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VERTICAL PROFILE-PROPOSED SIDEWALK
SCALE 1"=2'



PROPOSED 4" WIDE ASPHALT REPAIR SHALL CONSIST OF 2" CLASS 1 BIT CONCRETE BASE COURSE OVER 2" COMPACTED PROPOSED SIDEWALK. THE PROPOSED SIDEWALK SHALL BE CLASS 1 BIT CONCRETE (SEE SHEET C-4). RETAINING WALL SHALL BE BACK OF EXISTING CURB.

- NOTE
1. CONFORM TO THE TOWN OF GROTON SITE PLAN STANDARDS.
 2. BEFORE YOU DO (7-800-422-4465) SHALL BE CONTACTED PRIOR TO ANY OF THIS PROJECT.
 3. ALCOHOL IS TO HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 3,500 PSI.
 4. THE USE SHALL BE A PROPOSED FREE-DRAINING DRAINAGE AND BE COMPACTED.
 5. THE USE OF CONCRETE D.O.T. PRISM SHALL BE OBTAINED PRIOR TO ANY CONSTRUCTION ACTIVITY.

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPERTY LINE
- BOUND FLOOD
- EXISTING STONE WALL
- EXISTING UTILITY POLE
- CONCRETE STATION
- EXISTING LIGHT POLE
- EXISTING WATER VALVE
- EXISTING FIREMAN
- EXISTING SIGN

BELL ATLANTIC NYNEX MOBILE
TOWN OF GROTON
TOWN OF GROTON POLICE STATION
GROTON LONG POINT, GROTON, CONNECTICUT
PROPOSED SIDEWALK

DATE: 4/2/96
SCALE: AS NOTED
DESIGNED BY: MRC
DRAWN BY: MRC
CHECKED BY: GCH

GEISSER ENGINEERING CORP.
CONSULTING ENGINEERS
227 WAMPANOAG TRAIL
RIVERSIDE, RHODE ISLAND 02915
401-438-7711

DRAW NO. L-155
FILE NO. C-3
DRAWING NO. C-3