

GENERAL NOTES

- RECORD OWNER OF PROPERTY IS F.S. PLUMMER CO., INC. DESCRIBED IN DEED RECORDED AT CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 8401 PAGE 222.
- THE PARCEL IS LOCATED IN THE TOWNS OF CUMBERLAND AND NORTH YARMOUTH AND SHOWN ON TAX MAP R-6, LOT 2 AND TAX MAP 1, LOT 19 RESPECTIVELY.
- PERIMETER BOUNDARIES ARE FROM A PORTION OF THE LAND SHOWN ON A PLAN ENTITLED "PLAN OF LAND, GREELY ROAD, CUMBERLAND, MAINE, MADE FOR F.S. PLUMMER CO., INC." BY JAMES C. LAUZIER, LAND SURVEYING CONSULTANTS, WINDHAM, MAINE RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEEDS PLAN BOOK 168 PAGE 42 AND MORE PARTICULARLY LAND AS SHOWN ON PLAN ENTITLED "PLAN OF LAND, GREELY ROAD, CUMBERLAND, MAINE, MADE FOR F.S. PLUMMER CO., INC." ON FILE
- TOPOGRAPHIC SURVEY BY SEBAGO TECHNICS, INC., WESTBROOK, MAINE.
- THE PARCEL IS LOCATED WITHIN THE MEDIUM DENSITY RESIDENTIAL ZONE IN CUMBERLAND

SPACE AND BULK REQUIREMENTS:

MIN. LOT SIZE: 40,000 S.F.
MIN. STREET FRONTAGE: 150 FT.
MIN. FRONT YARD: 35 FT.
MIN. SIDE YARD: 25 FT.
MIN. REAR YARD: 50 FT.

- MAY BE REDUCED TO 20' WITH COMBINED BETWEEN ABUTTING LOTS OF 50'
- THE PARCEL IS LOCATED WITHIN THE FARM AND FOREST DISTRICT IN NORTH YARMOUTH

SPACE AND BULK REQUIREMENTS:

MIN. LOT SIZE: 3 Ac.
MIN. FRONT YARD: 50 FT.
MIN. SIDE AND REAR YARD: 20 FT.

- TOTAL AREA OF SUBDIVISION IS 24.8 Ac.

- DENSITY CALCULATIONS:

NORTH YARMOUTH: 5.57 Ac.
CUMBERLAND: 19.28 Ac.
TOTAL: 24.85 Ac.

CUMBERLAND NET RESIDENTIAL AREA:

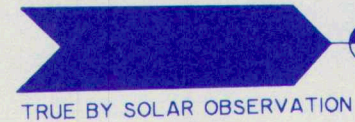
TOTAL SUBDIVISION: 19.28 Ac.
15% OF ROADS: 2.89 Ac.
POND: 0.47 Ac.
SLOPES & EASEMENTS: 2.25 Ac.
NET TOTAL: 13.67 Ac.
DENSITY AT 40,000 S.F.: 14.9 LOTS (14 LOTS)

- BUILDING LOCATION SHALL BE WITHIN SETBACKS ILLUSTRATED FOR LOTS 1-10, 13 AND 14, ENTIRELY WITHIN NORTH YARMOUTH ON LOTS 11 & 12 AND ENTIRELY WITHIN CUMBERLAND ON LOT 15. THE ACTUAL LOCATION OF EACH STRUCTURE WITHIN THESE AREAS IS SUBJECT TO THE OWNERS PREFERENCE.
- ONE STREET SIGN TO BE PROVIDED BY THE DEVELOPER AT TIME OF COMPLETED CONSTRUCTION AND LOCATED AT THE INTERSECTION OF SHADY RUN LANE AND GREELY ROAD. SIGN TO BE SIZE AND STYLE ACCEPTABLE TO CUMBERLAND PUBLIC WORKS.
- LOTS 11 AND 12, LOCATED SUBSTANTIALLY WITHIN THE TOWN OF NORTH YARMOUTH, SHALL OBTAIN ALL EMERGENCY SERVICES FROM THE TOWN OF CUMBERLAND. SERVICES WILL BE PROVIDED BY CUMBERLAND PER AGREEMENT WITH NORTH YARMOUTH.
- POND ACCESS EASEMENT: "AS SHOWN ON THE PLAN THERE SHALL BE A 30' WIDE EASEMENT FOR ACCESS TO THE POND. A 6' WIDE FOOTPATH MAY BE CONSTRUCTED WITHIN THIS EASEMENT. THE FOOTPATH WILL MEANDER AROUND EXISTING VEGETATION WITHIN THE EASEMENT AND ONLY TREES, SHRUBS AND VEGETATION TO BE CUT WILL BE THOSE NECESSARY FOR THE FOOTPATH."
- INDIVIDUAL LOT DEVELOPMENT SHALL COMPLY WITH THE EROSION AND SEDIMENT CONTROL MEASURES ON FILE WITH THE TOWN OF CUMBERLAND AND MAINE DEP.
- DEVELOPMENT ON LOT 1 SHALL NOT IMPEDE FREE DRAINAGE TRAVERSING THE LOT.
- WESTRIDGE SUBDIVISION RECEIVED MAINE DEP. APPROVAL ORDER L-015527-86-A-N DATED AUGUST 2, 1989.
- CONSTRUCTION OF HOMES ON ALL LOTS SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE TOWN OF THEIR LOCATION. CUMBERLAND SHALL NOT INSPECT HOMES LOCATED IN NORTH YARMOUTH (i.e. LOTS 11 AND 12).
- WESTRIDGE SUBDIVISION RECEIVED WAIVERS TO THE CUMBERLAND SUBDIVISION ORDINANCE BY THE CUMBERLAND PLANNING BOARD ON THE FOLLOWING ITEMS:
 - SECTION 8.2.B WHICH REQUIRES A PAVEMENT WIDTH OF 30' WHICH WAS REDUCED TO 22'.
 - SECTION 8.2.B WHICH REQUIRES A MINIMUM TANGENT DISTANCE OF 300' BETWEEN REVERSING CURVES WHICH WAS REDUCED TO 150'.
- 25' & 50' NATURAL BUFFERS ARE SHOWN IN APPROXIMATE LOCATIONS. ACTUAL SETBACK DISTANCES SHALL BE AS MEASURED IN THE FIELD FROM STREAM AND WATER LINES.
- RESERVING TO ROBERT & GLORIA ERWIN, THEIR HEIRS AND ASSIGNS TO THE RIGHT OF INGRESS AND EGRESS OVER SHADY RUN LANE AS DESCRIBED IN A DEED DATED JULY 1988 FROM ROBERT L. & GLORIA A. ERWIN TO F. S. PLUMMER CO., INC. RECORDED IN BOOK 8401, PAGE 222.
- LOTS 11 AND 12, BEING SUBSTANTIALLY LOCATED IN THE TOWN OF NORTH YARMOUTH, HAVE RECEIVED APPROVAL FROM THE TOWN OF NORTH YARMOUTH PLANNING BOARD AS PROVIDED IN A LETTER BY SCOTT W. SEAVER DATED SEPTEMBER 13, 1989 AND ON FILE WITH THE TOWN OF CUMBERLAND'S PLANNING DEPARTMENT.
- THE TOWN OF CUMBERLAND IS NOT RESPONSIBLE FOR WINTER MAINTENANCE OF THE SIDEWALKS.
- THE TOWN OF CUMBERLAND SHALL HAVE THE RIGHT TO MAINTAIN OR REPAIR ANY PORTION OF A DRAINAGE WAY ON PRIVATE PROPERTY THAT IS ASSOCIATED WITH DRAINAGE OF THE PUBLIC ROAD; IF SAID DRAINAGE WAY IS NOT PROPERLY MAINTAINED BY THE LANDOWNERS. THE TOWN ALSO MAY CHARGE A REASONABLE FEE FOR PERFORMING THIS WORK AND BILL AN EQUAL SHARE OF THE FEE TO EACH LANDOWNER WHICH CONTRIBUTES DRAINAGE TO THE EFFECTED AREA.
- ARTICLE I PARAGRAPHS NO. 16 PROTECTED AREA, NO. 17 COMPLIANCE WITH THE PLAN AND NO. 18 STREAM BUFFER OF THE DECLARATION OF PROTECTIVE COVENANTS SHALL NOT BE CHANGED WITHOUT THE PRIOR APPROVAL OF THE TOWN OF CUMBERLAND PLANNING BOARD.

RE-APPROVAL
TOWN OF CUMBERLAND
PLANNING BOARD

APPROVED:
TOWN OF NORTH YARMOUTH
PLANNING BOARD

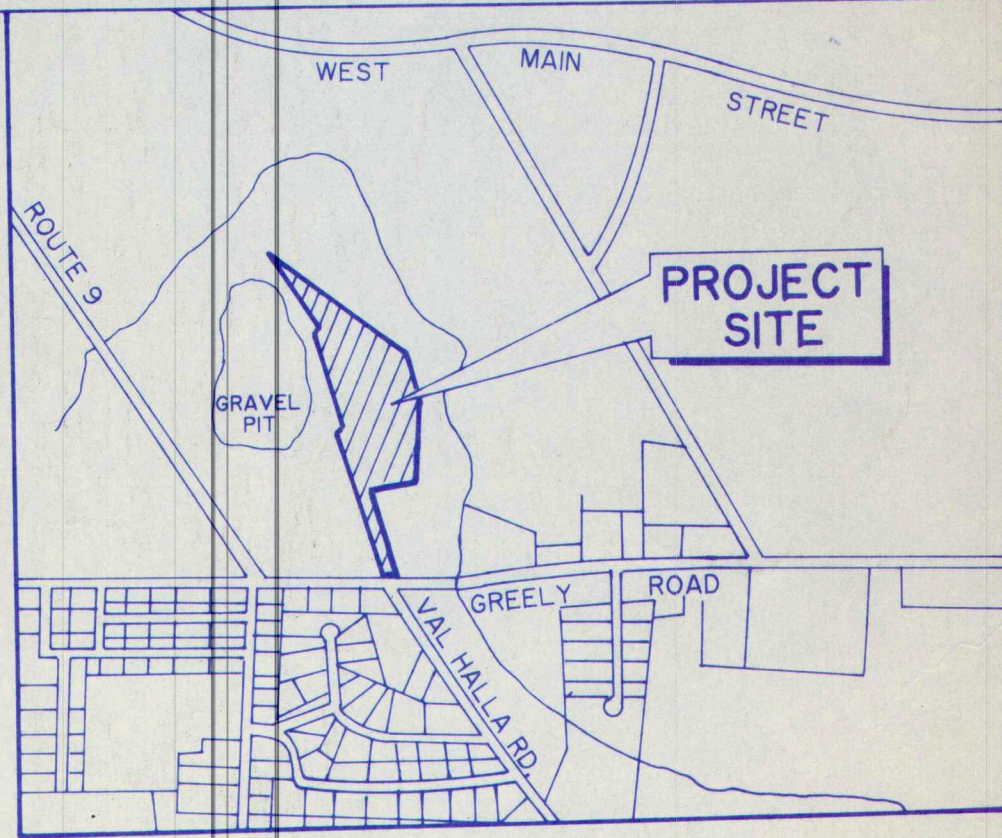
APPROVED:
TOWN OF CUMBERLAND
PLANNING BOARD



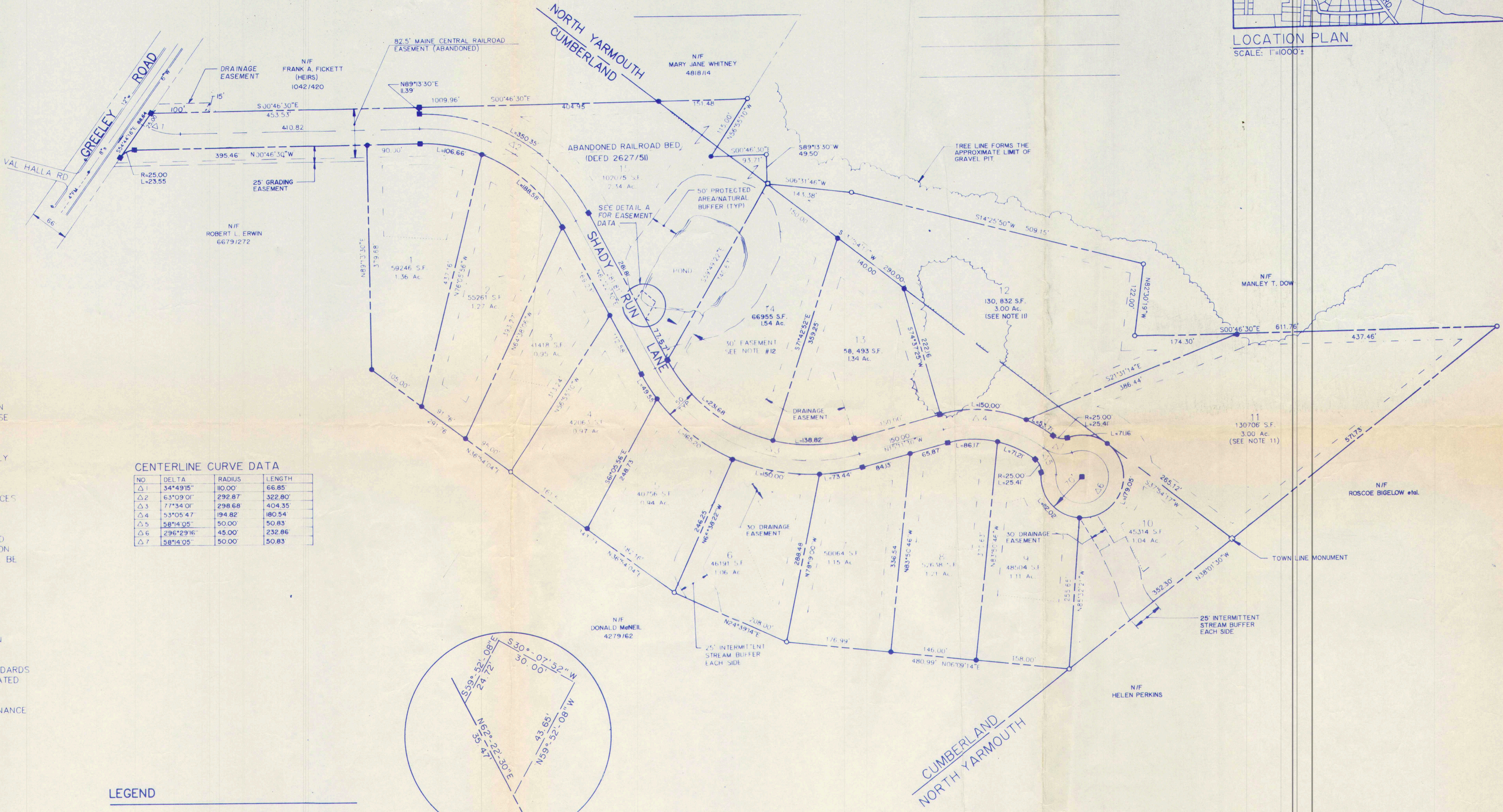
DATE 12/1/93
CHAIRPERSON
Nancy Michalak

DATE 11-14-89
CHAIRPERSON
Bruce Hamilton

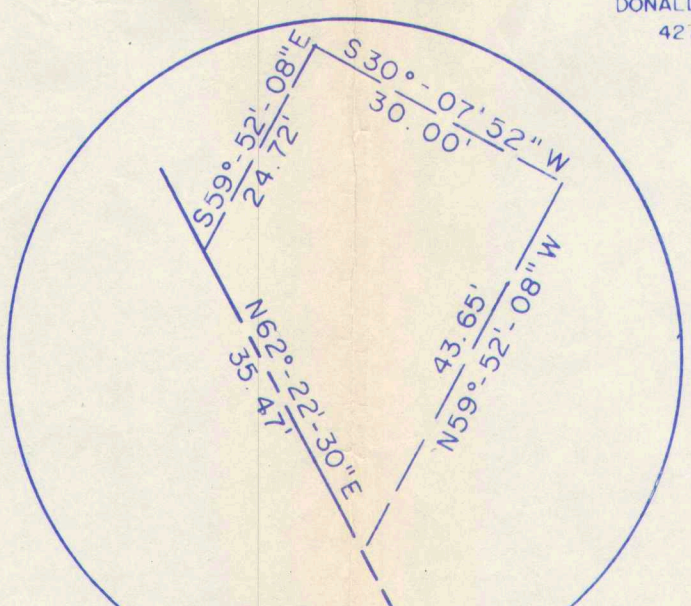
DATE 1-4-90
CHAIRPERSON
Nancy Michalak



LOCATION PLAN
SCALE: 1"=1000'



CENTERLINE CURVE DATA			
NO.	DELTA	RADIUS	LENGTH
1	34°49'15"	80.00'	66.85'
2	63°09'01"	292.87'	322.80'
3	77°34'01"	298.68'	404.35'
4	53°05'47"	194.82'	180.54'
5	58°14'05"	50.00'	50.83'
6	29°29'46"	45.00'	232.86'
7	58°14'05"	50.00'	50.83'



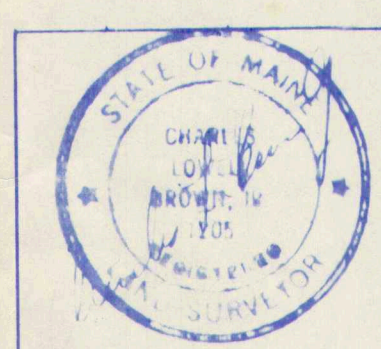
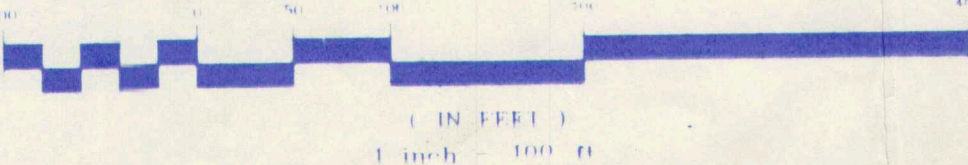
LEGEND

- IRON PIPE OR ROD FOUND MONUMENT FOUND
- IRON ROD TO BE SET (#5 REBAR) MONUMENT TO BE SET (4"x4" GRANITE)
- SEWER MANHOLE
- PROPERTY OR R.O.W. LINE
- EASEMENT LINE
- DEVELOPER IMPOSED TRACK LINE
- WATER MAIN
- SEWER FORCE MAIN
- SEWER MAIN
- PIN TO BE REPLACED BY MONUMENT

NOTE:

THIS PLAN AMENDS THE WESTRIDGE SUBDIVISION PLAN, CUMBERLAND COUNTY REGISTRY OF DEEDS PLAN BOOK 183 PAGE 59. THE REVISIONS INCLUDE:
1. EASEMENT ON N.W. CORNER OF GREELY ROAD AND SHADY RUN LANE
2. EASEMENT ON LOT 15 FOR POND OVERFLOW
3. NOTE 3 PLAN BOOK
4. EASEMENT LOCATION ON LOT 10.
ALL REVISIONS TO THIS PLAN OCCUR WITHIN THE TOWN OF CUMBERLAND.

GRAPHIC SCALE



SUBDIVISION PLAN - AMENDED (JAN 93)

OF
WESTRIDGE SUBDIVISION
GREELY ROAD
CUMBERLAND, MAINE
DEVELOPED BY:
F. S. PLUMMER CO., INC.
28 MECHANIC STREET
GORHAM, MAINE

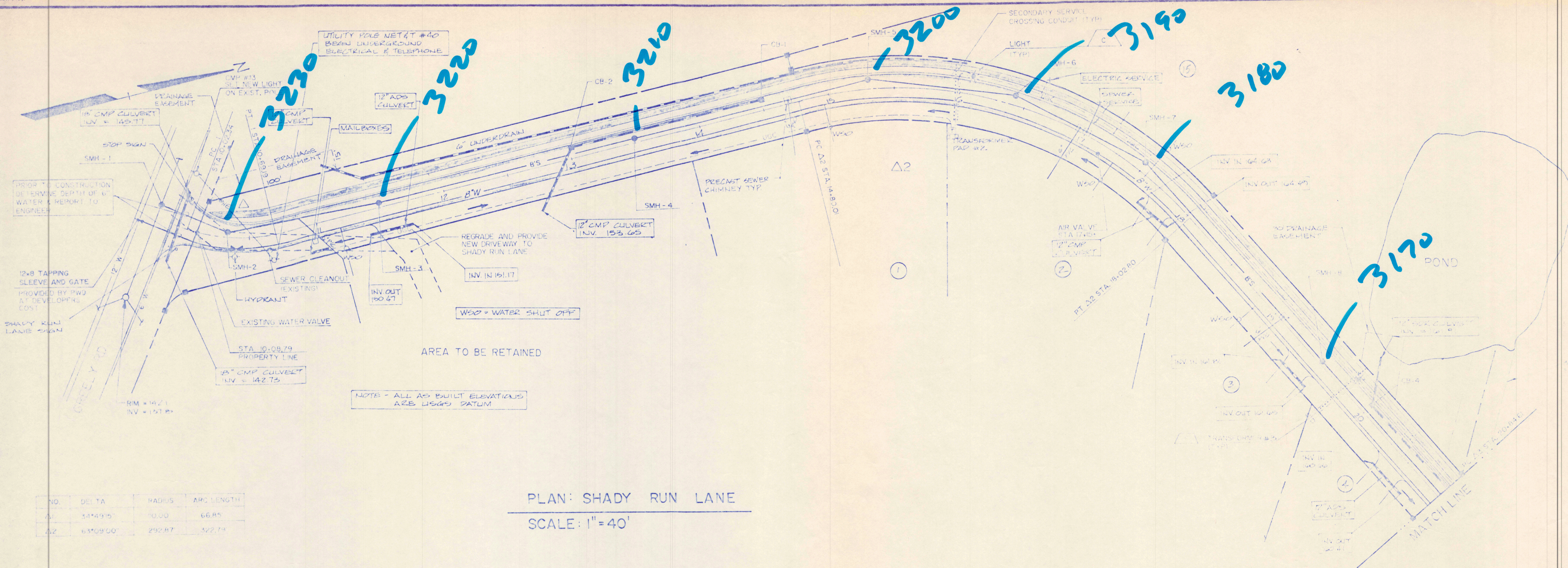
Sebago Technics Inc.
Civil Engineers, Surveyors, Landscape Architects

811 SPRING STREET
WESTBROOK, ME 04091
TEL: 603-333-1234

DESIGN BY: JRK
DRAWN BY: LWF
CHECKED BY:
DATE: 8/4/89
SCALE: 1"=100'
FIELD BK: 164
PROJ. NO: 86168

SHEET 1 OF 7

Plan 93-322
Book 193
Page 389



PLAN: SHADY RUN LANE

SCALE: 1" = 40'

NOTE:
UNDERGROUND ELECTRICAL LOCATIONS ARE BASED
ON OBSERVED PAINTED LOCATION BY CENTRAL
MAINE POWER COMPANY. ALL LOCATIONS ARE TO BE
VERIFIED PRIOR TO ANY EXCAVATION.

PROFILE: SHADY RUN LANE

SCALE: HORIZ. 1" = 40'
 VERT. 1" = 4'

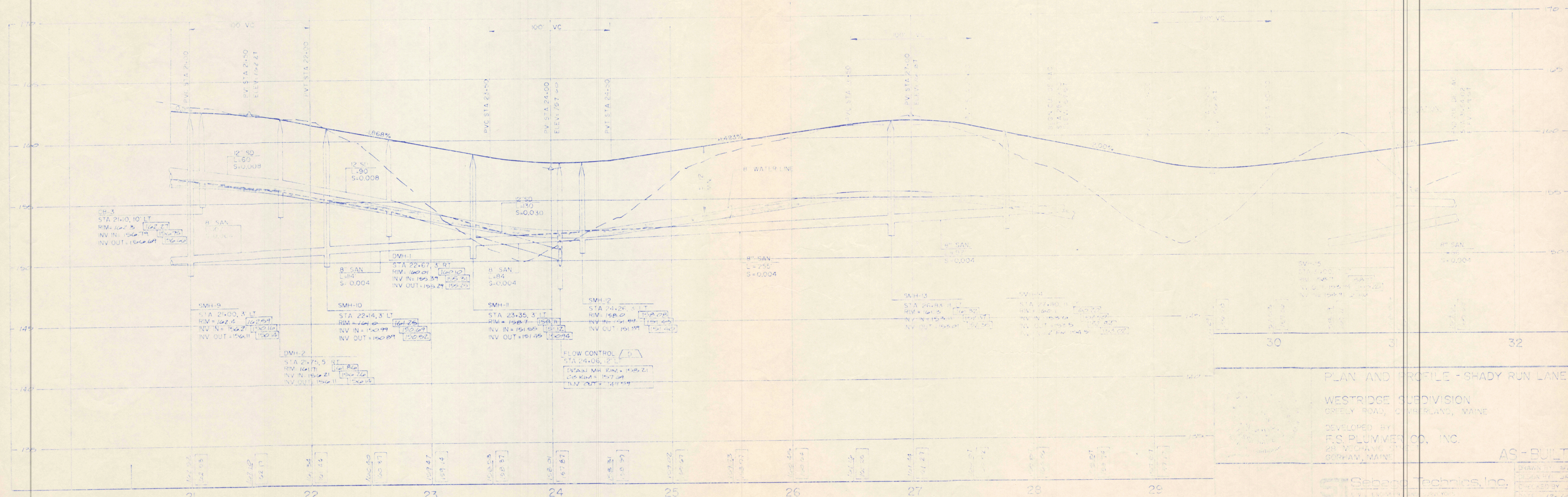
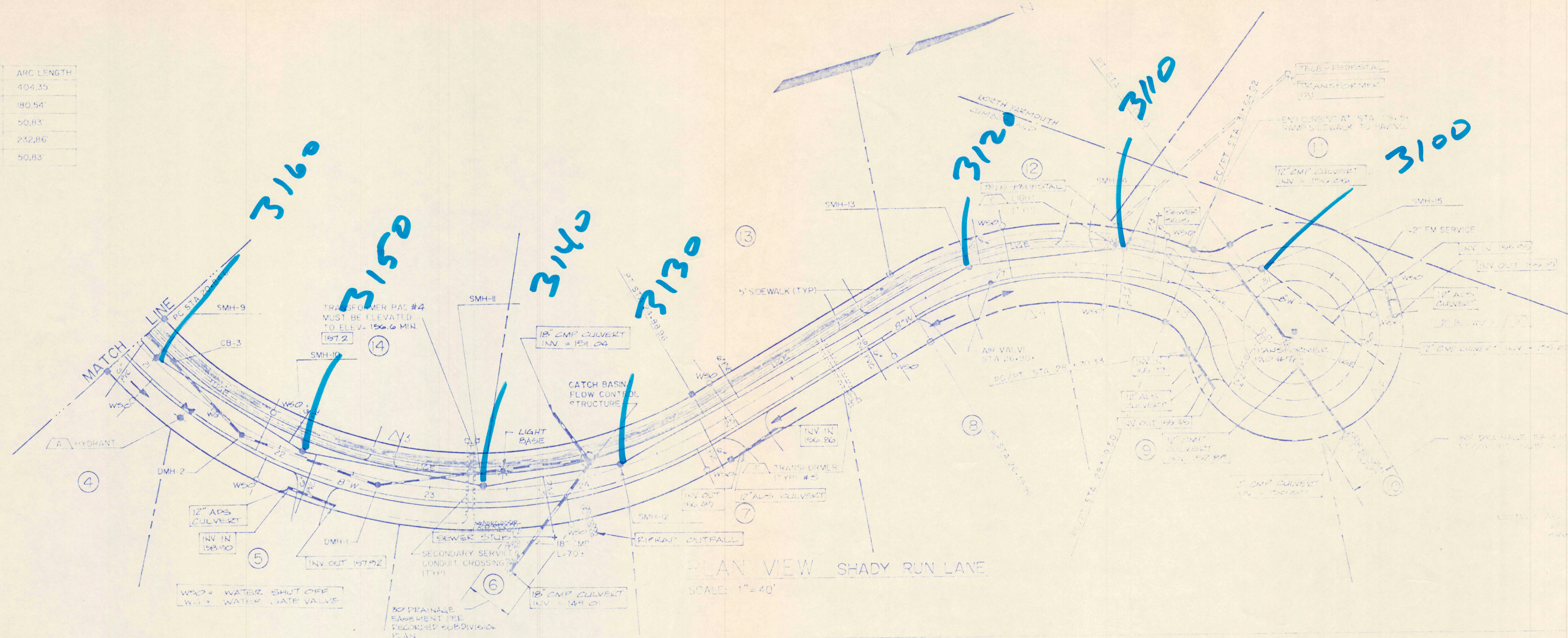
PLAN AND PROFILE—SHADY RUN LANE
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE
DEVELOPED BY
F.S. PLUMMER
28 MECHANIC STREET
GORHAM, MAINE
AS-BUILT

Sebago Technics, Inc.
EVALUATING, TESTING AND SURVEILLING

12 Westbrook Common
Westbrook, Maine 04092
156-047

NO.	DELTA	RADIUS	ARC LENGTH
Δ1	77°34'00"	298.68	404.35
Δ2	53°05'47"	94.82	180.54
Δ3	58°14'32"	50.00	50.83
Δ4	296°29'16"	45.00	232.86
Δ5	58°14'32"	50.00	50.83

NOTE: UNDERGROUND ELECTRICAL LOCATIONS ARE BASED ON OBSERVED PAINTED LOCATION BY CENTRAL MAINE POWER COMPANY. ALL LOCATIONS ARE TO BE VERIFIED PRIOR TO ANY EXCAVATIONS.



PLAN AND PROFILE - SHADY RUN LANE

WESTRIDGE SUBDIVISION
GREELY ROAD, CAMBRIDGE, MAINE
DEVELOPED BY
F.S. PLUMMER CO., INC.
28 VECANIC STREET
GORHAM, MAINE

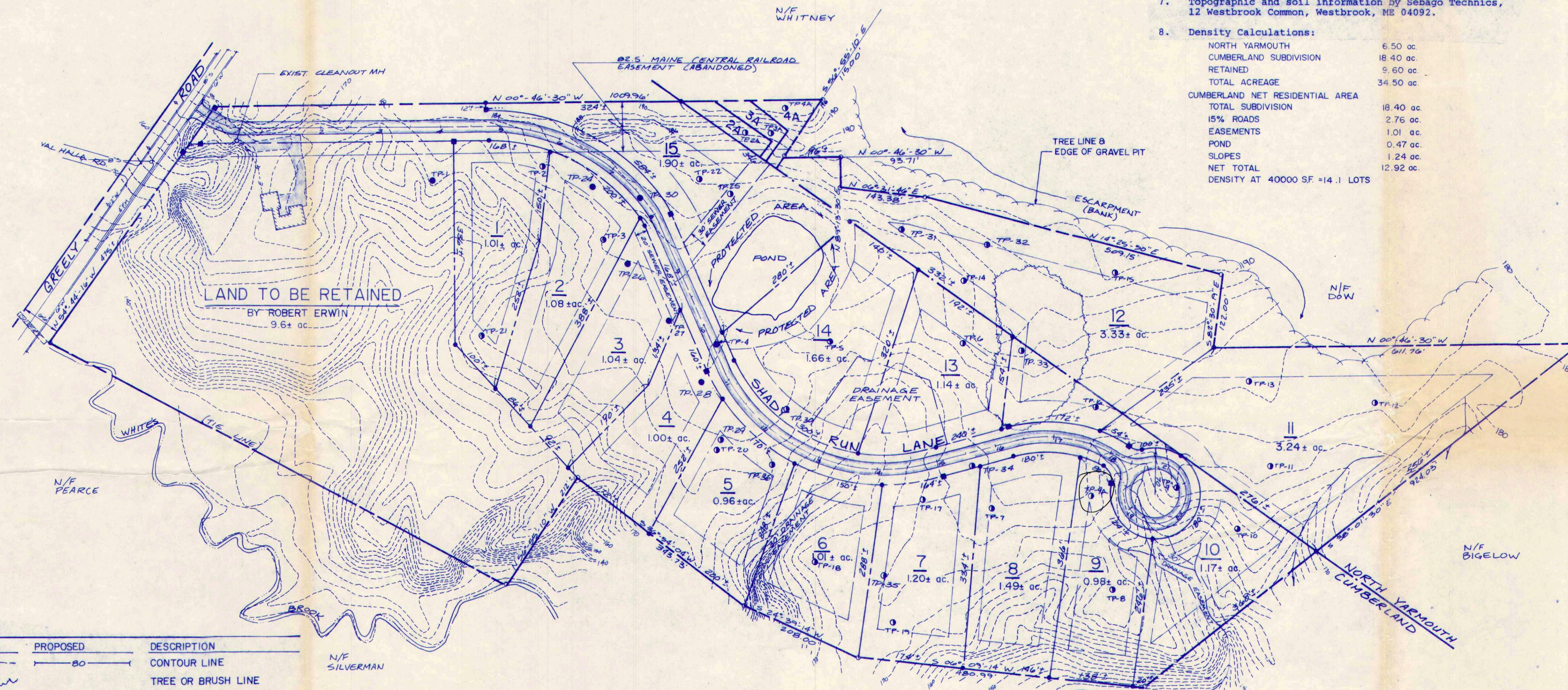
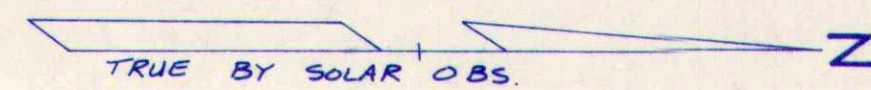
Seband Technics, Inc.
12 Westwood Common
Westbrook, Maine 04092
857-4471

AS-BUILTS

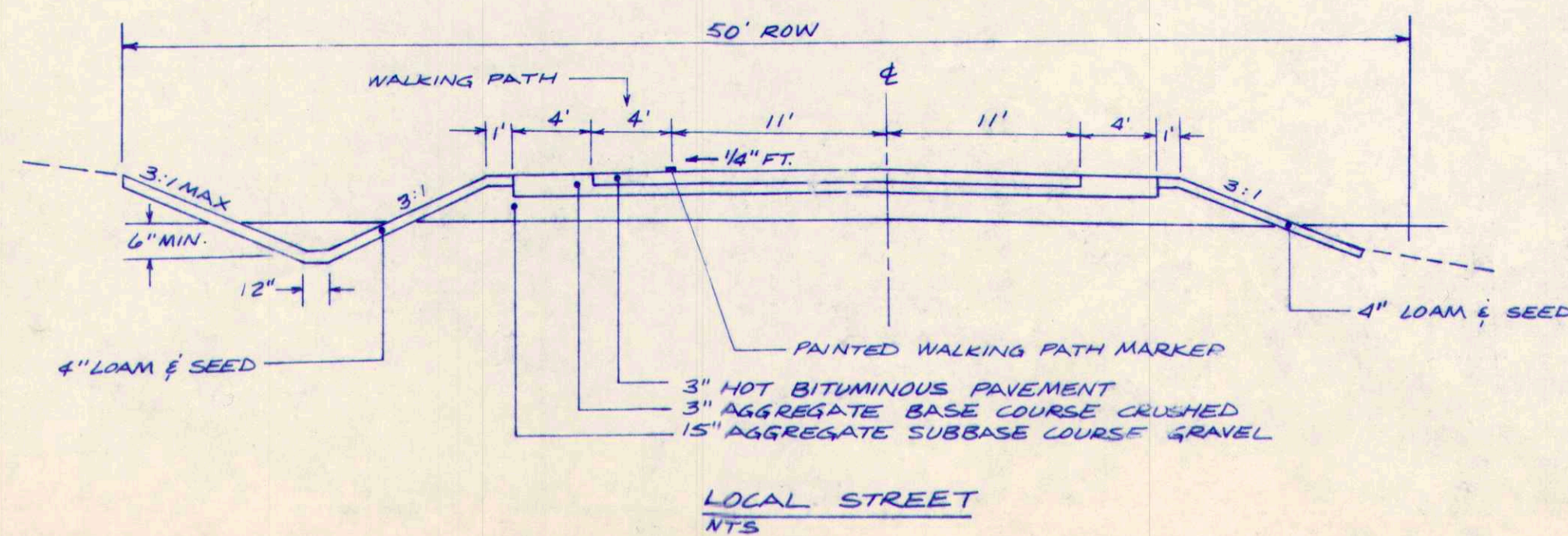
DRAWN BY: JMK
CHECKED BY: JMK
DATE: 12/15/87
SCALE: AS NOTED
FILED: 5/10/88
PROJECT NO: 80102

SHEET 4 OF 7

REVISION	BY	DATE	STATUS
1	JRK	5-2-88	REVISED LOT FRONTAGE AND ESCARPMENT
2	JRK	1-29-88	REVISED PER DB COMMENTS
3	JRK	1-4-88	ISSUED FOR PLANNING BOARD APPROVAL
4	JRK	1-4-88	
5	JRK	1-4-88	
6	JRK	1-4-88	
7	JRK	1-4-88	
8	JRK	1-4-88	
9	JRK	1-4-88	
10	JRK	1-4-88	
11	JRK	1-4-88	
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97	JRK	1-4-88	
98	JRK	1-4-88	
99	JRK	1-4-88	
100	JRK	1-4-88	



EXISTING	PROPOSED	DESCRIPTION
— 80 —	— 80 —	CONTOUR LINE
— — —	— — —	TREE OR BRUSH LINE
— — —	— — —	PROPERTY LINE
— — —	— — —	EASEMENT LINE
— — —	— — —	CATCH BASIN
— — —	— — —	MANHOLE
— — —	— — —	WATER GATE
— — —	— — —	GAS GATE
— — —	— — —	UTILITY POLE W/GUY WIRE
— — —	— — —	ROCK WALL
— — —	— — —	BUILDING
— — —	— — —	TREE (DECIDUOUS)
— — —	— — —	CURB
— — —	— — —	STORM DRAIN LINE
— — —	— — —	SEWER LINE
— — —	— — —	WATER LINE
— — —	— — —	FOUNDATION DRAIN LINE
— — —	— — —	IRON PIN
— — —	— — —	MONUMENT
— — —	— — —	PASSING TEST PIT
— — —	— — —	FAILING TEST PIT

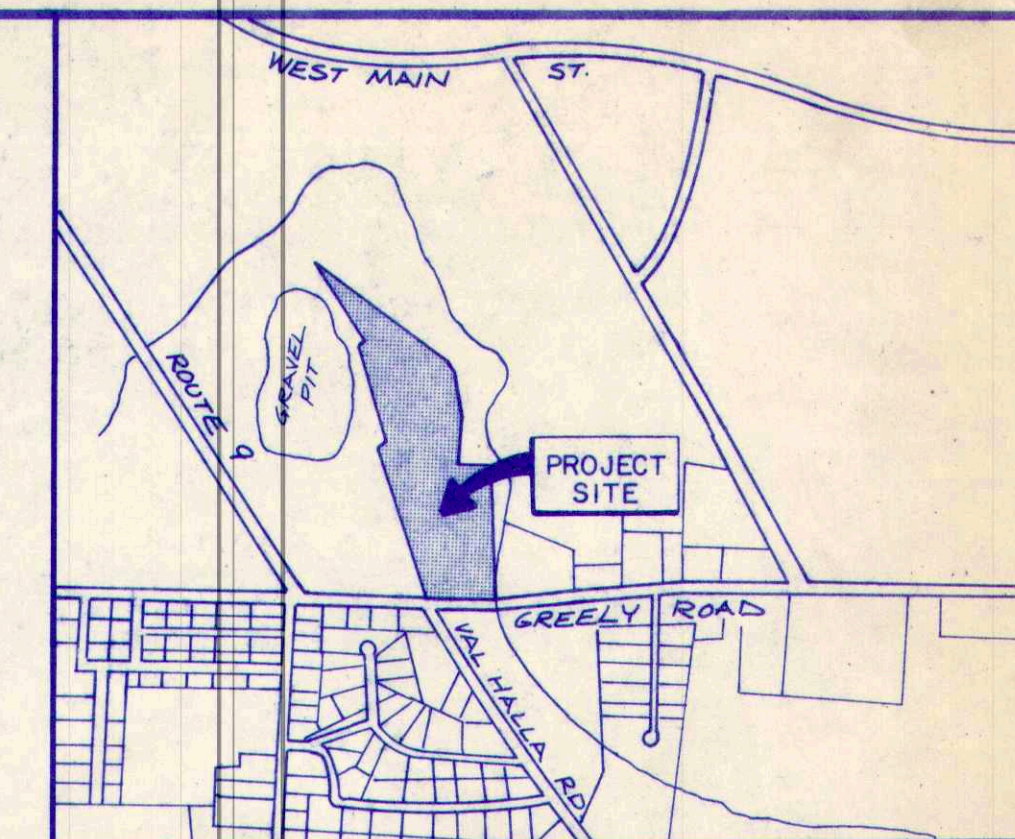


GENERAL NOTES:

- Record owner of property is Robert Erwin as recorded in Cumberland County Registry of Deeds in Book No. 6679, Page No. 262.
- Lot is located on Tax Assessors Map No. R-6, Lot No. 2.
- Lot is located within the MDR Zone.
- Space and Bulk Requirements:

Min. Lot Size:	40,000 S.F.
Min. Frontage:	150'
Min. Front Yard Setback:	35'
Min. Side Yard Setback:	20' - Combined width at least 50 feet
Min. Rear Yard Setback:	50'
- Total area of subdivision is: 24.9 ac.
- Perimeter information based upon plan by James Lauzier, R.L.S., 457 Gray Road, Windham, Maine.
- Topographic and soil information by Sebago Technics, 12 Westbrook Common, Westbrook, ME 04092.
- Density Calculations:

NORTH YARMOUTH	6.50 ac.
CUMBERLAND SUBDIVISION	18.40 ac.
RETAINED	9.60 ac.
TOTAL ACREAGE	34.50 ac.
CUMBERLAND NET RESIDENTIAL AREA	
TOTAL SUBDIVISION	18.40 ac.
15% ROADS	2.76 ac.
EASEMENTS	1.01 ac.
POND	0.47 ac.
SLOPES	1.24 ac.
NET TOTAL	12.92 ac.
DENSITY AT 40000 SF = 14.1 LOTS	

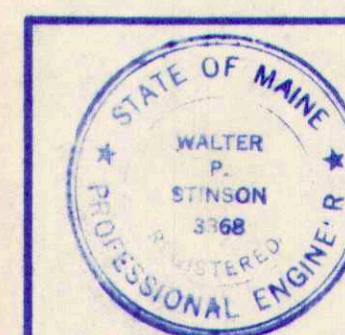


LOCATION PLAN

SCALE: 1"=1000'

- TEST PITS 1-22 BY SEBAGO TECHNICS, INC. SE 156, 23-36 BY AL FRICK, INC. SE 163.
- LOTS 2A, 3A, & 4A ARE TO BE IN COMMON OWNERSHIP WITH LOTS 2, 3, & 4 RESPECTIVELY. THESE LOTS ARE TO BE USED FOR SUBSURFACE WASTEWATER DISPOSAL.

AREA SUMMARY	
2A 4200 ± SF.	
3A 3450 ± SF.	
4A 4100 ± SF.	
- BUILDING LOCATION ON EACH LOT SHALL BE WITHIN THE SETBACK LINES ON EACH LOT. THIS WILL EXCLUDE ANY EASEMENTS LOCATED ON EACH LOT. THERE IS NO PREFERRED BUILDING LOCATION. LOT 12 WILL HAVE STRUCTURE LOCATED ENTIRELY WITHIN N. YARMOUTH.
- ONE STREET SIGN TO BE PROVIDED BY THE DEVELOPER AT TIME OF COMPLETED CONSTRUCTION AND LOCATED AT INTERSECTION OF SHADY RUN AND GREELY RD. SIGN TO BE SIZE AND STYLE ACCEPTABLE TO CUMBERLAND PUBLIC WORKS.
- LOTS 11 AND 12, LOCATED SUBSTANTIALLY WITHIN THE TOWN OF NORTH YARMOUTH, SHALL OBTAIN ALL EMERGENCY SERVICES FROM THE TOWN OF CUMBERLAND. SERVICES WILL BE PROVIDED BY CUMBERLAND PER AGREEMENT WITH NORTH YARMOUTH.



SUBDIVISION PLAN: PRELIMINARY
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE

FOR: F.S. PLUMMER CO., INC.
28 MECHANIC STREET
GORHAM, MAINE

MAY 3 1988

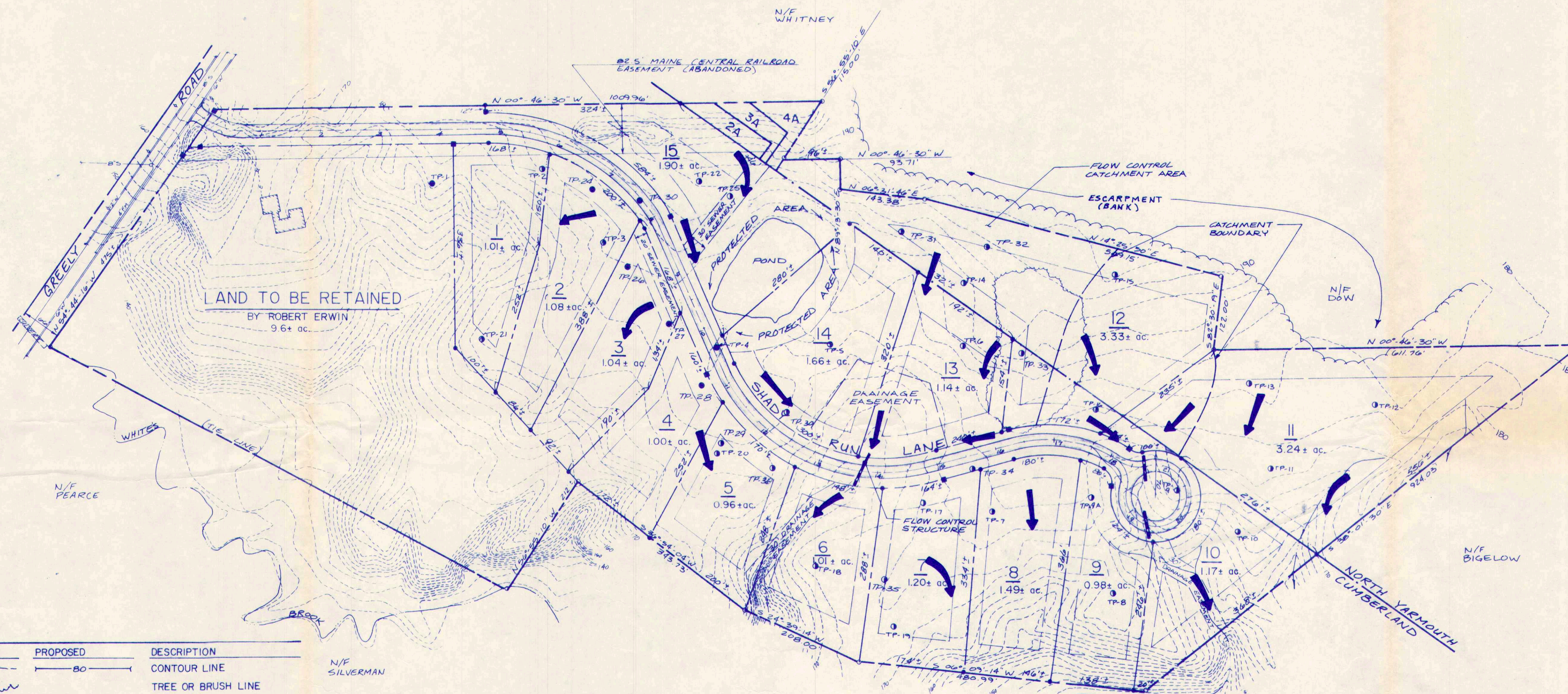
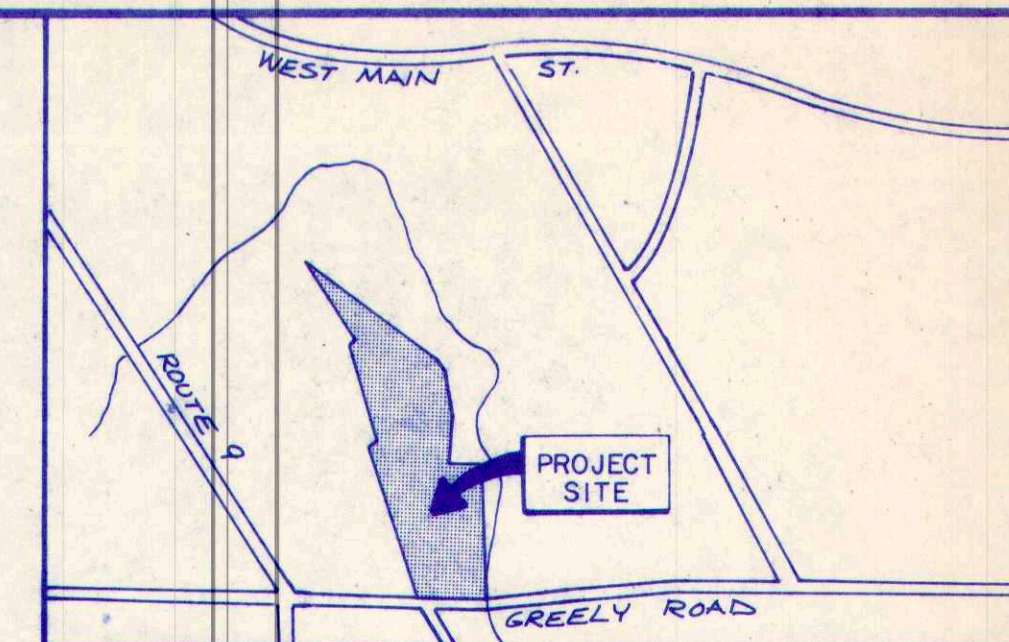
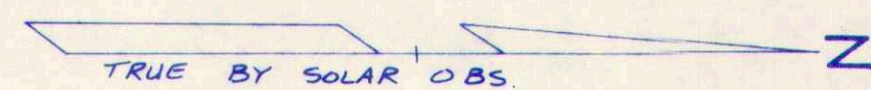
ST Sebago Technics, Inc.
CIVIL ENGINEERS AND SURVEYORS

12 Westbrook Common
Westbrook, Maine 04092
854-0471

DRAWN BY: STI
DESIGN BY: STI
CHECKED BY: JRK
DATE: 6/2/87
SCALE: 1"=100
FIELD BOOK: 164
PROJECT NO. 86168

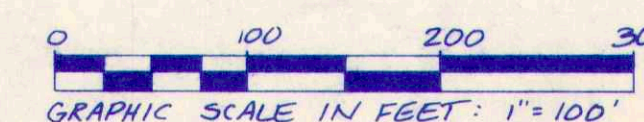
SHEET 1 OF 6

REVISION	BY	DATE	STATUS
1	JRL	1-29-88	REVISED PER PLANNING BOARD COMMENTS
2	JRL	1-4-88	ISSUED FOR PLANNING BOARD APPROVAL
3	JRL		
4	JRL		



LEGEND-

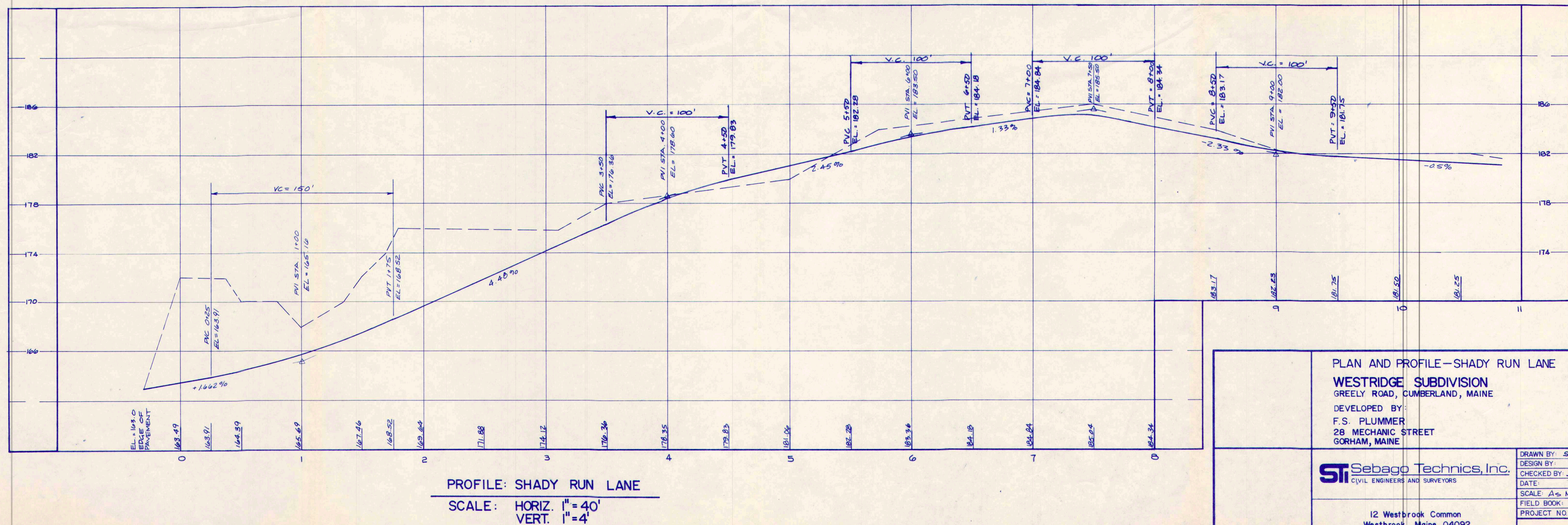
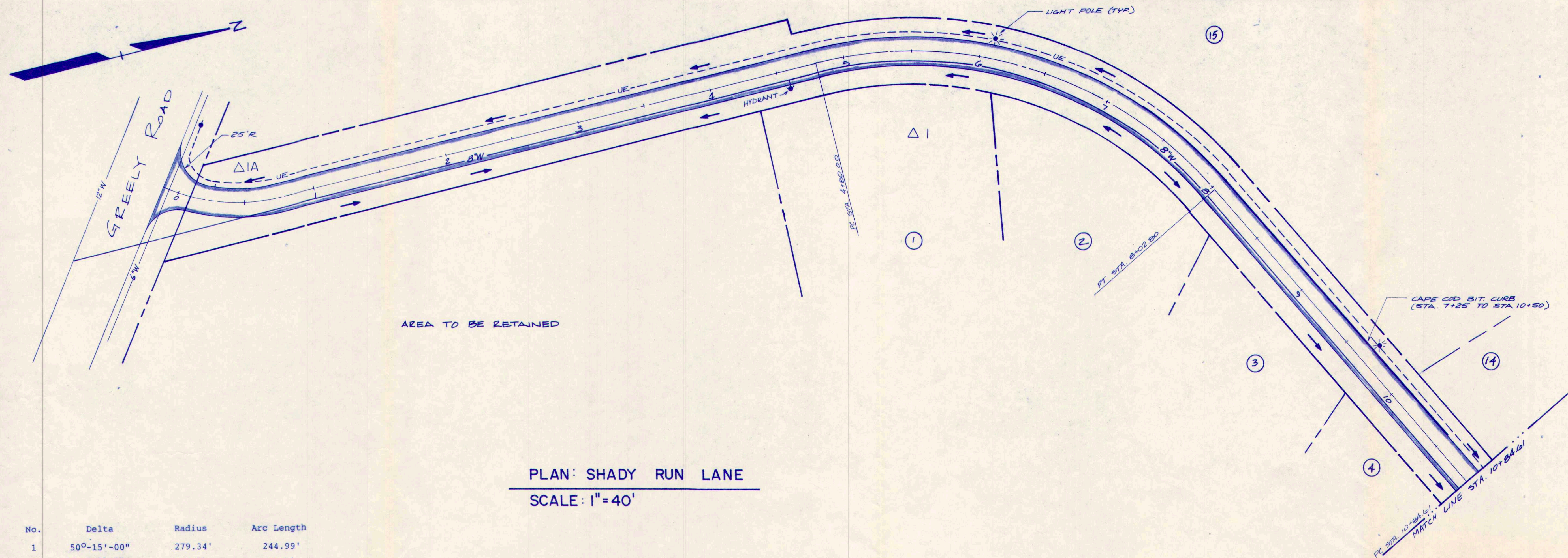
EXISTING	PROPOSED	DESCRIPTION
		CONTOUR LINE
		TREE OR BRUSH LINE
		PROPERTY LINE
		EASEMENT LINE
		CATCH BASIN
		MANHOLE
		WATER GATE
		GAS GATE
		UTILITY POLE W/GUY WIRE
		ROCK WALL
		BUILDING
		TREE (DECIDUOUS)
		CURB
		STORM DRAIN LINE
		SEWER LINE
		WATER LINE
		FOUNDATION DRAIN LINE
		IRON PIN
		MONUMENT
		PASSING TEST PIT
		FAILING TEST PIT



DRAINAGE PLAN: PRELIMINARY
WESTRIDGE SUBDIVISION
 GREELY ROAD, CUMBERLAND, MAINE
 FOR: F.S. PLUMMER CO., INC.
 28 MECHANIC STREET
 GORHAM, MAINE

STI Sebago Technics, Inc.
 CIVIL ENGINEERS AND SURVEYORS
 12 Westbrook Common
 Westbrook, Maine 04092
 854-0471

DRAWN BY: STI
 DESIGN BY: STI
 CHECKED BY: JRL
 DATE: 6/2/87
 SCALE: 1"=100'
 FIELD BOOK: 164
 PROJECT NO: 86/68
SHEET 2 OF 6



PLAN AND PROFILE—SHADY RUN LANE
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE
DEVELOPED BY:
F.S. PLUMMER
28 MECHANIC STREET
GORHAM, MAINE

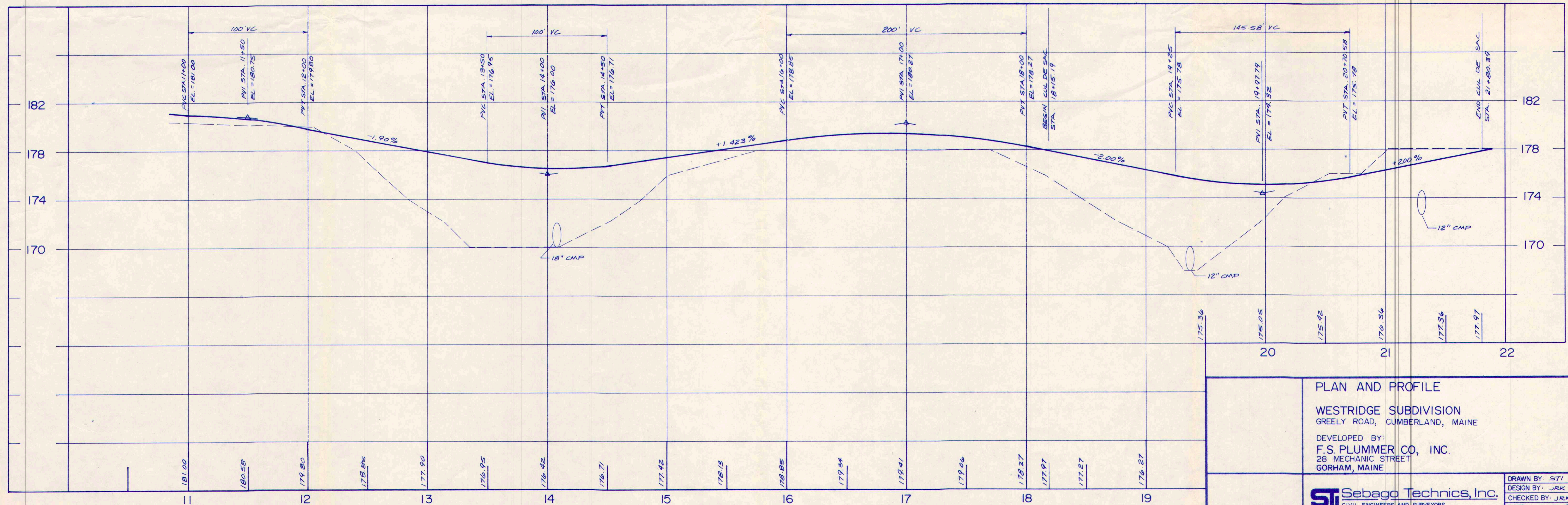
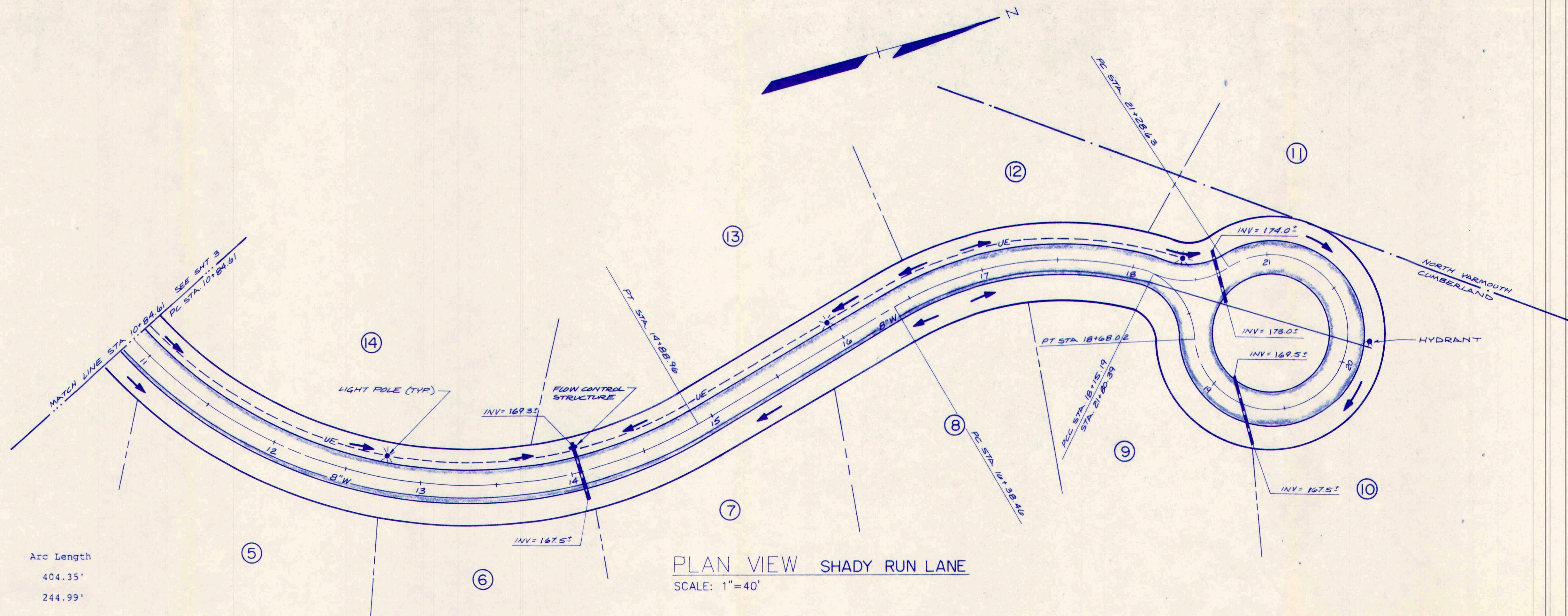
STI **Sebago Technics, Inc.**
CIVIL ENGINEERS AND SURVEYORS

12 Westbrook Common
Westbrook, Maine 04092
854-0471

DRAWN BY:	STI
DESIGN BY:	
CHECKED BY:	JRK
DATE:	
SCALE:	AS NOTED
FIELD BOOK:	164
PROJECT NO.	20168

REVISION	BY	DATE	STATUS
1	JRL	1-24-88	REVISED PER P.B. COMMENTS
2	JRL	1-4-88	ISSUED FOR PLANNING BOARD APPROVAL

No.	Delta	Radius	Arc Length
2	77°-34'-01"	298.68'	404.35'
3	50°-15'-00"	279.34'	244.99'



PROFILE SHADY RUN LANE
SCALE: 1"=40' HORIZ. 1"=4' VERT.

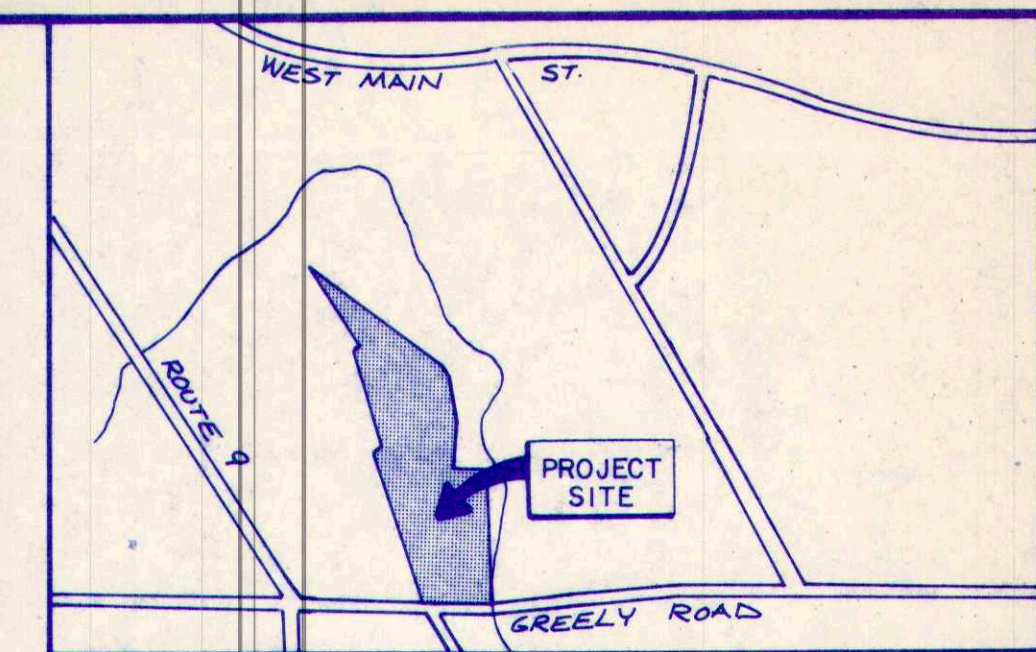
PLAN AND PROFILE
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE
DEVELOPED BY:
F.S. PLUMMER CO., INC.
28 MECHANIC STREET
GORHAM, MAINE

ST Sebago Technics, Inc.
CIVIL ENGINEERS AND SURVEYORS

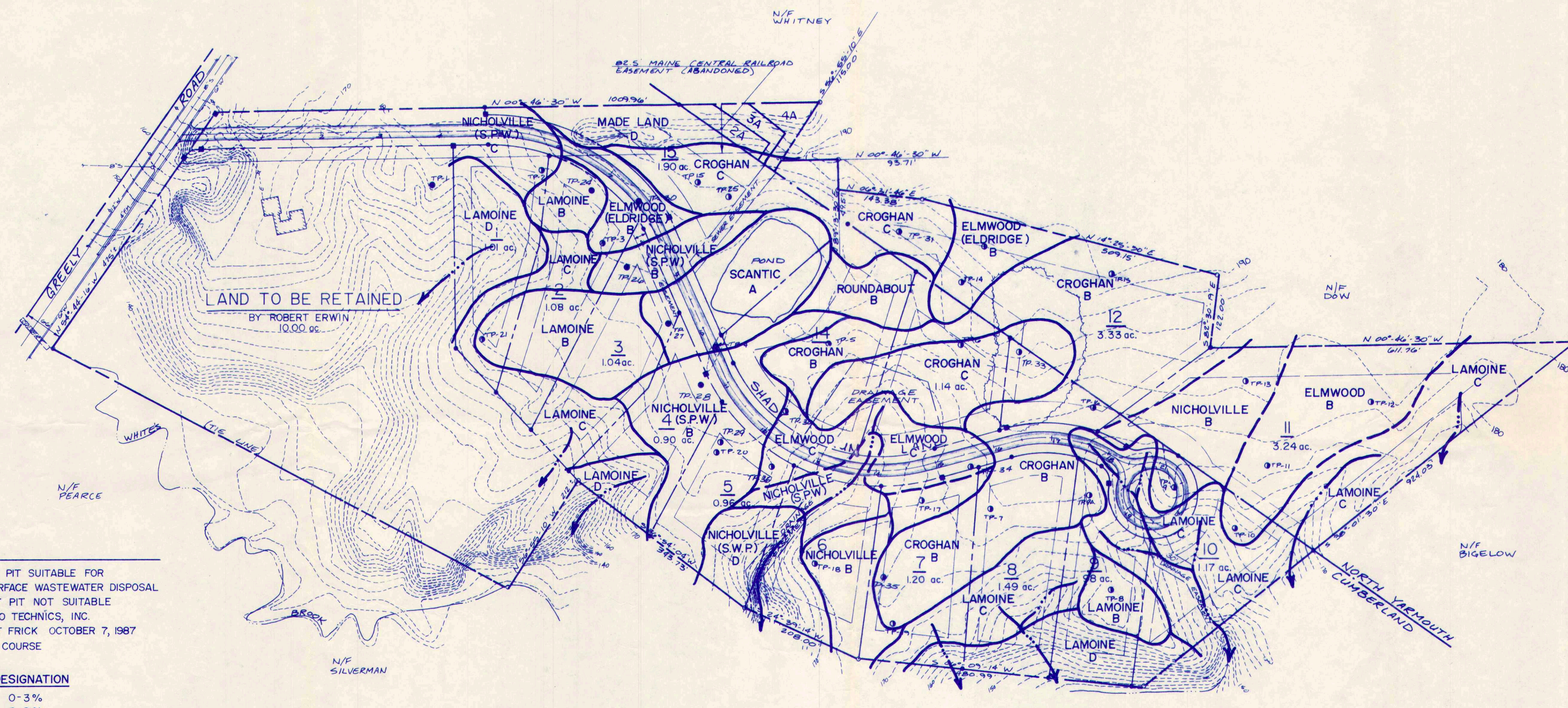
12 Westbrook Common
Westbrook, Maine 04092
854-0471

DRAWN BY: STI
DESIGN BY: JRL
CHECKED BY: JRL
DATE: 12-18-87
SCALE: AS NOTED
FIELD BOOK: 164
PROJECT NO. 86168
SHEET 4 OF 6

TRUE BY SOLAR OBS. Z



LOCATION PLAN
NTS



LEGEND

- SOIL TEST PIT SUITABLE FOR SUBSURFACE WASTEWATER DISPOSAL
- SOIL TEST PIT NOT SUITABLE
- TP 1-22 BY SEBAGO TECHNICS, INC.
- TP 23-36 BY ALBERT FRICK OCTOBER 7, 1987
- DRAINAGE COURSE

SLOPE	DESIGNATION
A	0-3%
B	3-8%
C	8-15%
D	> 15%

SEE SOIL NARRATIVE REPORT FOR DESCRIPTIONS OF SOIL MAPPING UNITS, DATED JANUARY 11, 1988.
SEE SOIL PROFILE LOG DESCRIPTIONS.

ALBERT FRICK ASSOCIATES, INC.
R.R. # Box 269A County Road (Route 22) Gorham, Maine 04038
(207) 839-5563

NOTE: SOIL MAPPING WAS DONE WITH SNOW COVER ON GROUND. ALTHOUGH WE HAVE STRIVED TO PRODUCE AN ACCURATE SOIL MAP THERE MAY BE SOME SUBTLE SOIL CHANGES THAT WERE NOT DETECTED DUE TO THE INABILITY TO OBSERVE THE VEGETATIVE UNDERSTORY, ANY BEDROCK OUTCROPPING WITH LOW RELIEF, AND SUBTLE DRAINAGE SWALES AND WATERCOURSES.

WE ARE PREPARED TO REVIEW THE SOILS MAP IN THE SPRING AFTER THE SNOW COVER IS GONE, SHOULD THERE BE A NEED FOR INCREASED ACCURACY OR SHOULD THERE BE A PARTICULAR AREA OF CONCERN.

DOTTED SOIL BOUNDARY LINES SHOWN ON THE SOILS MAP INDICATE DELINEATIONS THAT ARE QUESTIONABLE DUE TO SUBTLE CHANGES THAT ARE NOT READILY PERCEIVABLE WITHOUT MORE INTENSIVE INVESTIGATION.

WESTRIDGE SUBDIVISION
Greely Road
Cumberland, Maine

SOIL NARRATIVE:
Soil profiles observed on October 7, 1987.
Contour map 2 foot intervals, scaled 1" = 100', provided by SEBAGO TECHNICS, INC.
Test pits located by SEBAGO TECHNICS, INC.

SOIL MAP UNITS

CROGHAN (Eldridge) (B) (C):
This map unit consists of gently sloping (B), to moderately sloping (C), moderately well drained, sandy textured soil derived from stratified drift sediments. The seasonal high groundwater table is 9 to 15 inches below the existing soil surface in the spring and during periods of heavy precipitation.

Included in this map unit are minor inclusions (less than 15%) of well drained Adam.

ELMWOOD (Eldridge) (B):
This map unit consists of gently sloping, moderately well drained soils, loamy fine sand and fine sand soils overlie firm silty clay loam. The seasonal high groundwater table is greater than 15 inches but less than 40 inches below the existing soil surface in the spring and during periods of heavy rain.

Included in this map unit are minor inclusions of Swanton soils and Croghan-like soils exhibiting restrictive horizons in the lower profile.

NICHOLVILLE (S.W.P.) (D):
This map unit consists of gently sloping (B), to moderately sloping (C), moderately well drained soil. Sandy loam to sandy textured soil overlies firm silty clay. The seasonal high groundwater table is greater than 15 inches but less than 40 inches below the existing soil surface in the spring and during periods of heavy precipitation.

Included in this map unit are minor inclusions of moderately well drained Nicholville and Croghan-like soils exhibiting restrictive horizons in the lower profile.

MADE LAND:
This map unit consists of gently sloping (B), moderately sloping (C), or strongly sloping (D), somewhat poorly drained, fine sandy loam to silty textured soil derived from lacustrine sediments. The seasonal high groundwater table is 9 to 15 inches below the existing soil surface in the spring and during periods of heavy precipitation.

Included in this map unit are minor inclusions (i.e., less than 15%) of poorly drained Roundabout (Hayden) and moderately well drained Nicholville soils.

SCANTIC (A):
This map unit consists of nearly level, poorly drained, silt loam to silty clay textured soil derived from marine sediments. The seasonal high groundwater table is 6 to 15 inches below the existing soil surface in the spring and during periods of heavy precipitation.

Included in this map unit are small areas of poorly drained Roundabout soils, which are silt loam to fine sandy textured soils derived from lacustrine sediments.

ROUNDABOUT (B):
This map unit consists of a gently sloping, somewhat poorly to poorly drained soil consisting of loamy sand in the upper horizon overlying fine silty clay in the subdrainage. The seasonal high groundwater table is 6 to 15 inches below the mineral soil surface in the spring and during periods of heavy precipitation.

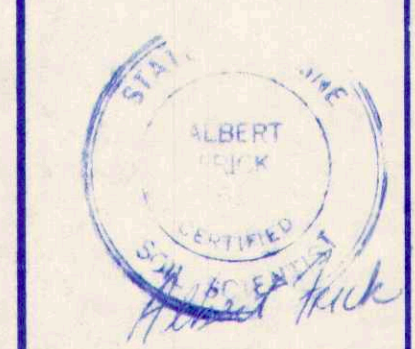
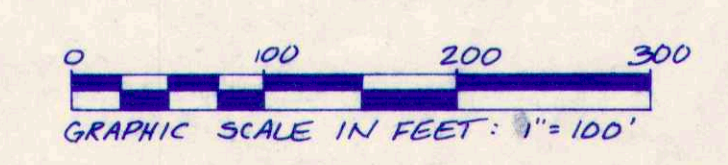
The accompanying soil profile descriptions, soil map and this soil narrative report were done in accordance with the standards adopted by the Maine Association of Professional Soil Scientists, and the Maine Board of Certification of Geologists and Soil Scientists.

SCANTIC (A):
This map unit consists of gently sloping (B), poorly drained, silt loam to fine sandy textured soil derived from lacustrine sediments. The seasonal high groundwater table is 6 to 15 inches below the existing soil surface in the spring and during periods of heavy precipitation.

Included in this map unit are minor inclusions (i.e., less than 15%) of similar soil which is very poorly drained.

ELMWOOD (B) (C) (D):
These map units consist of gently sloping (B), or moderately sloping (C), to strongly sloping (D), somewhat poorly drained soils derived from marine sediments. A seasonal perched high water table is 9 to 20 inches below the surface in the spring and following heavy rains.

Included with these soils in mapping are small areas of moderately well drained Nicholville soils, and poorly drained Nicholville soils, and poorly drained Scantic soils. Also included are small areas of poorly drained Swanton soils, which are similar in character to Lamoine soils, except the Swanton soil exhibits a sandy cap overlying the firm silty clay, while Lamoine is silt loam textured over firm silty clay.



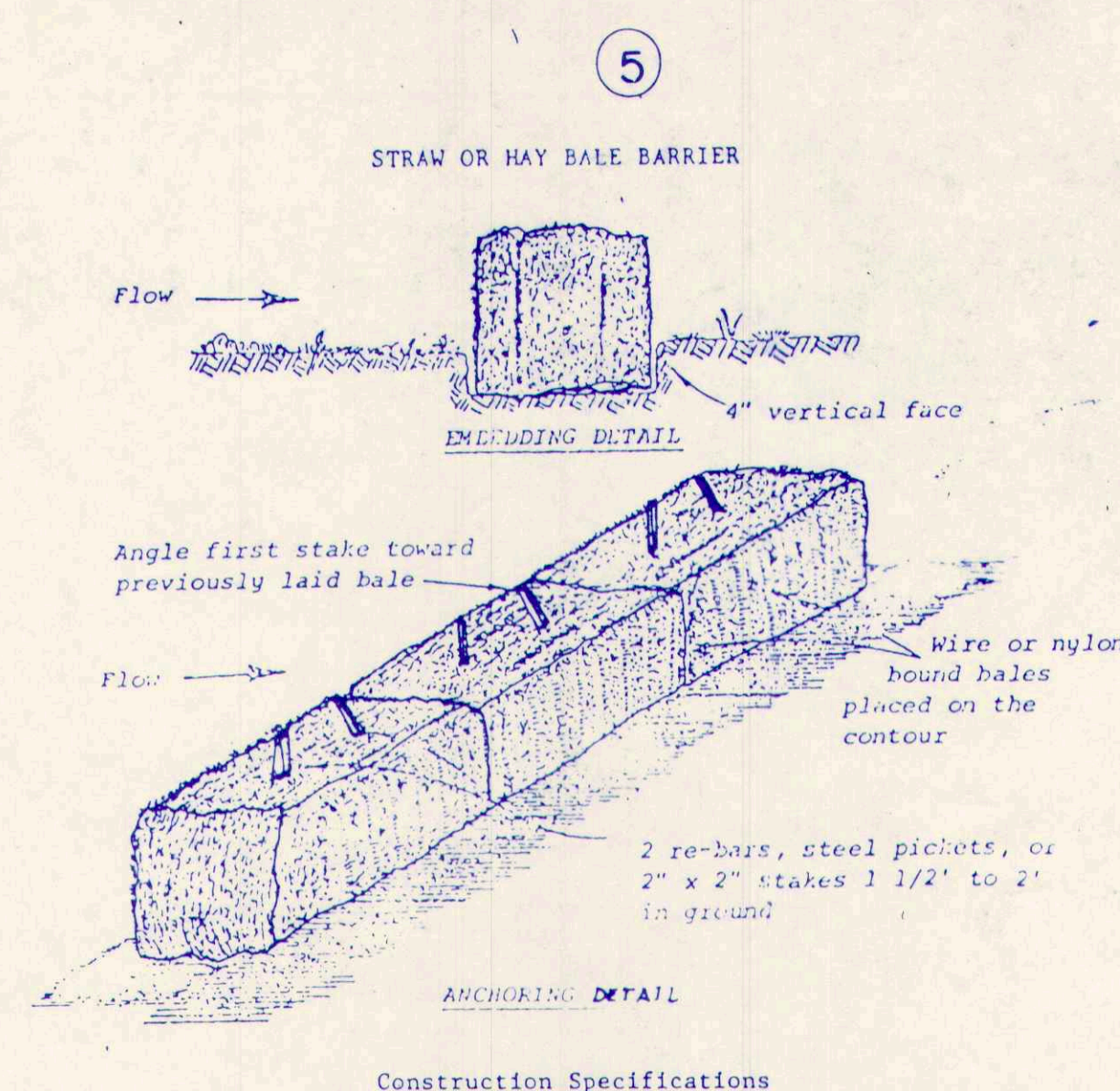
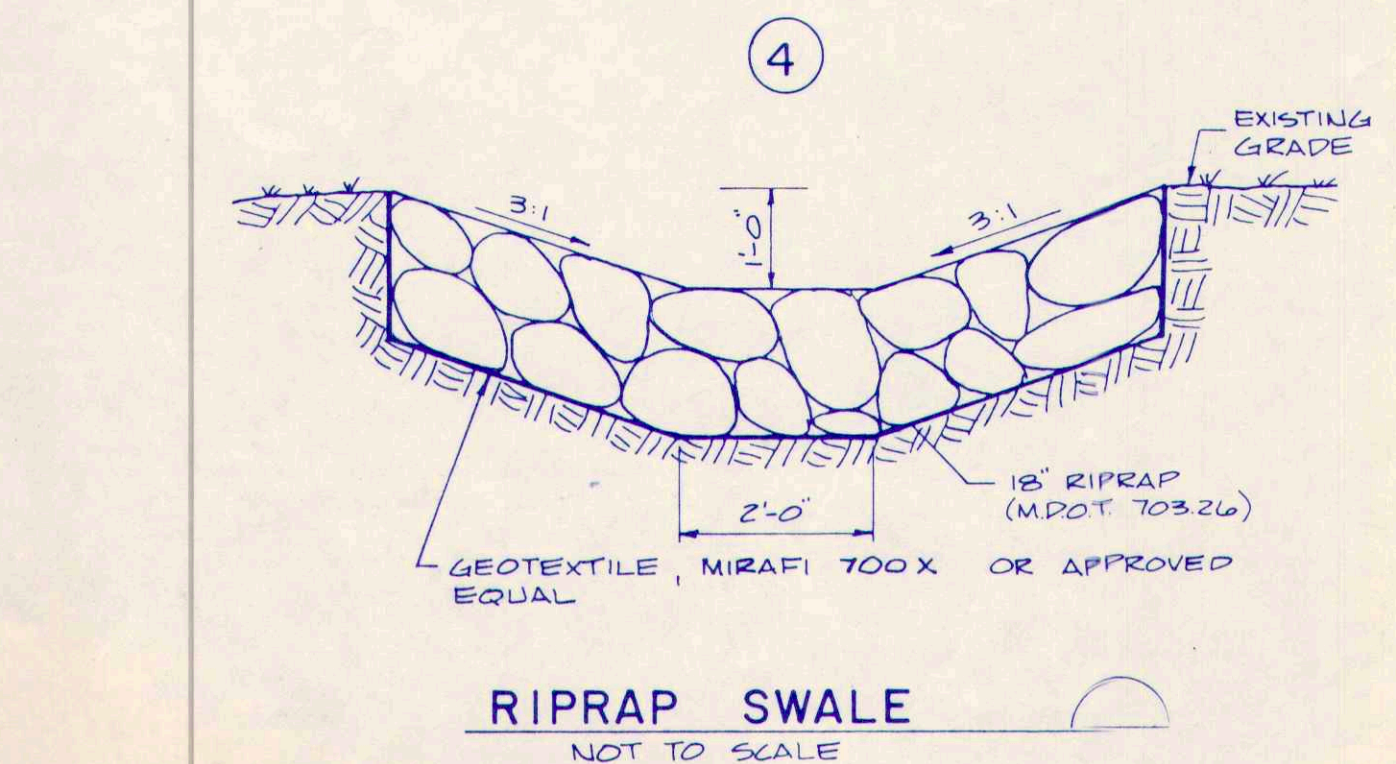
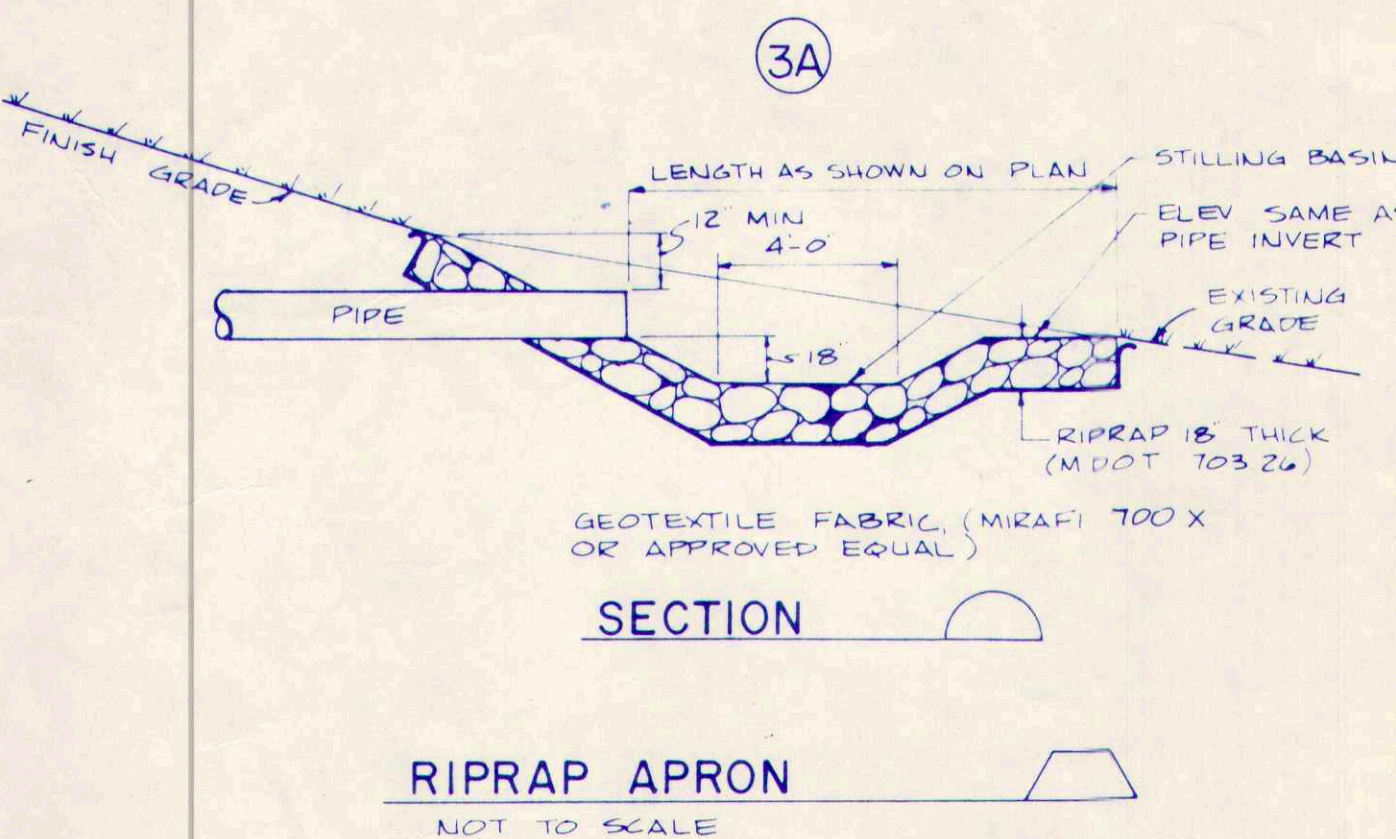
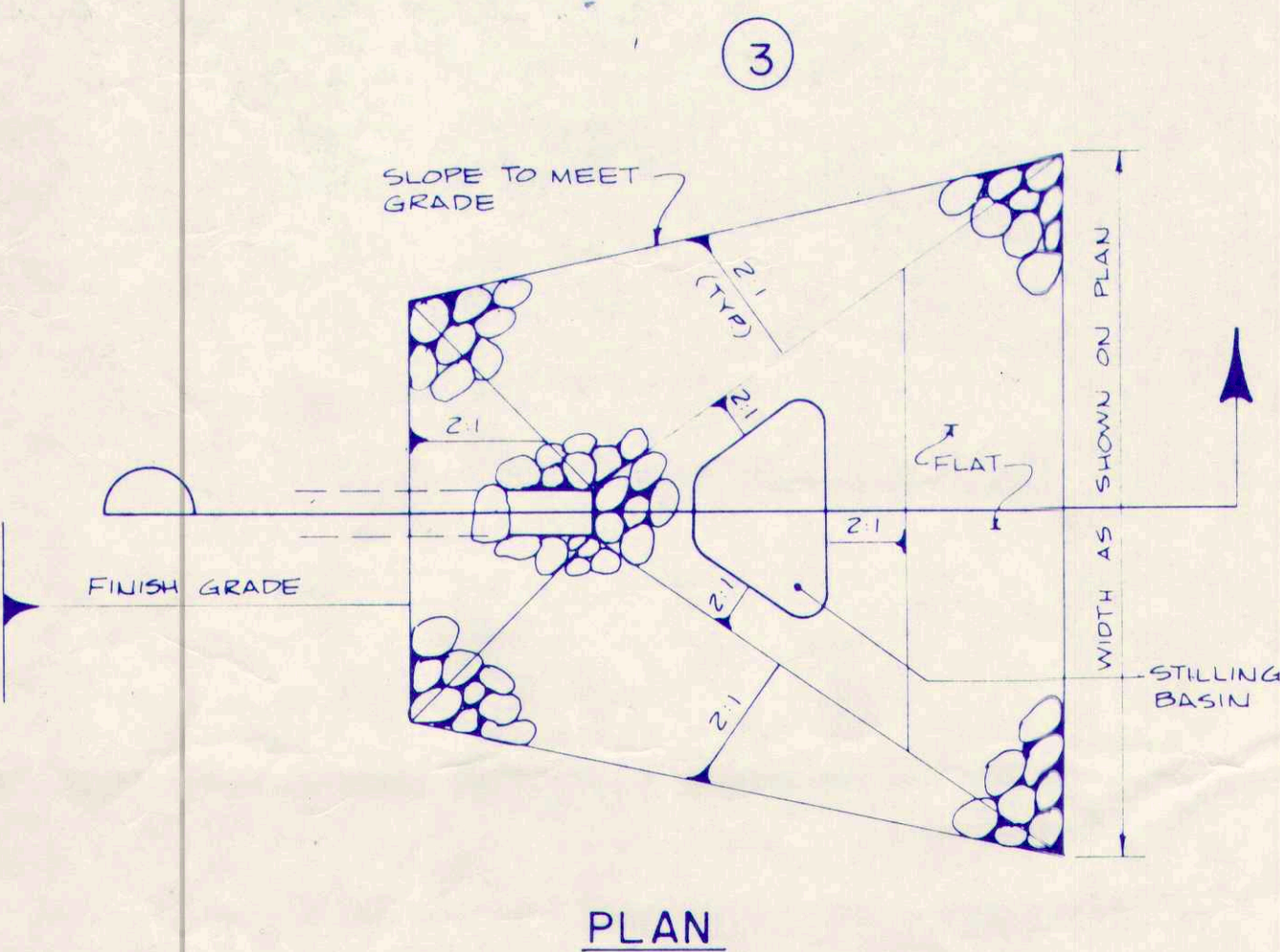
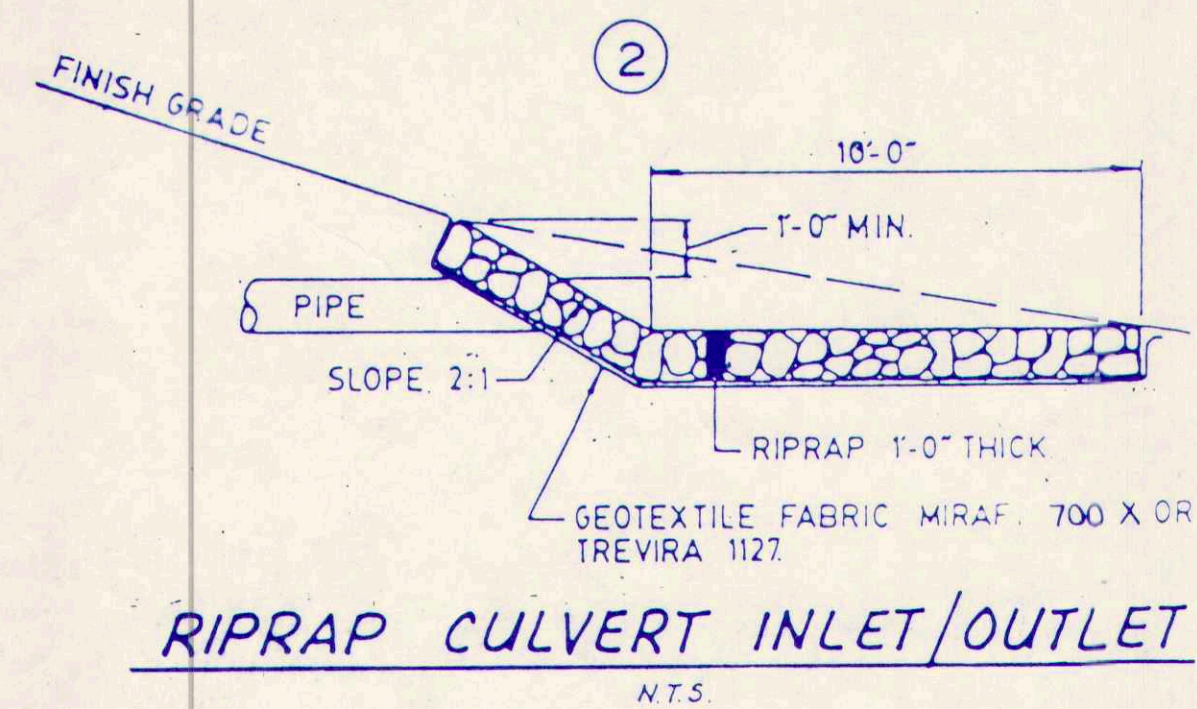
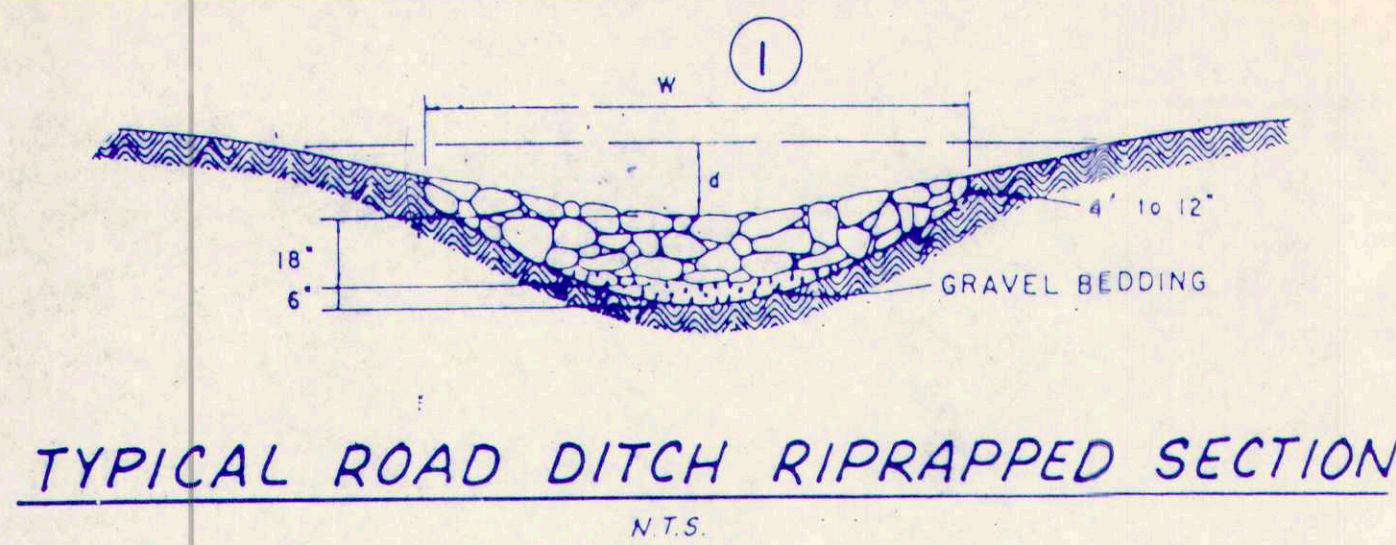
SOILS MAP
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE

FOR: **F.S. PLUMMER CO., INC.**
28 MECHANIC STREET
GORHAM, MAINE

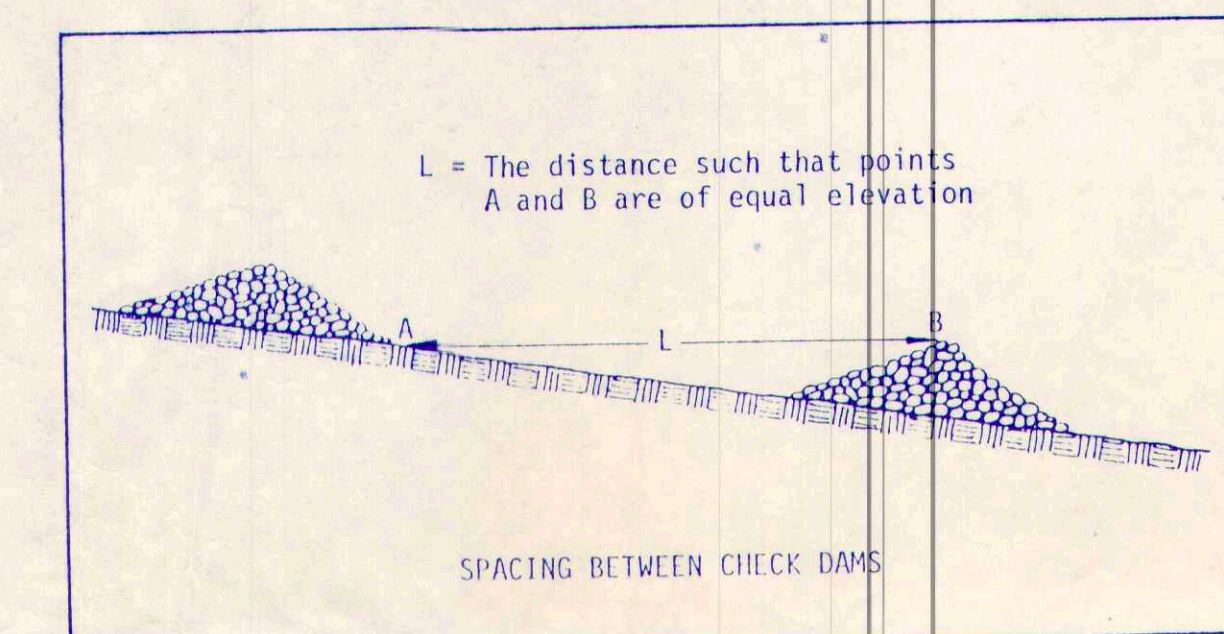
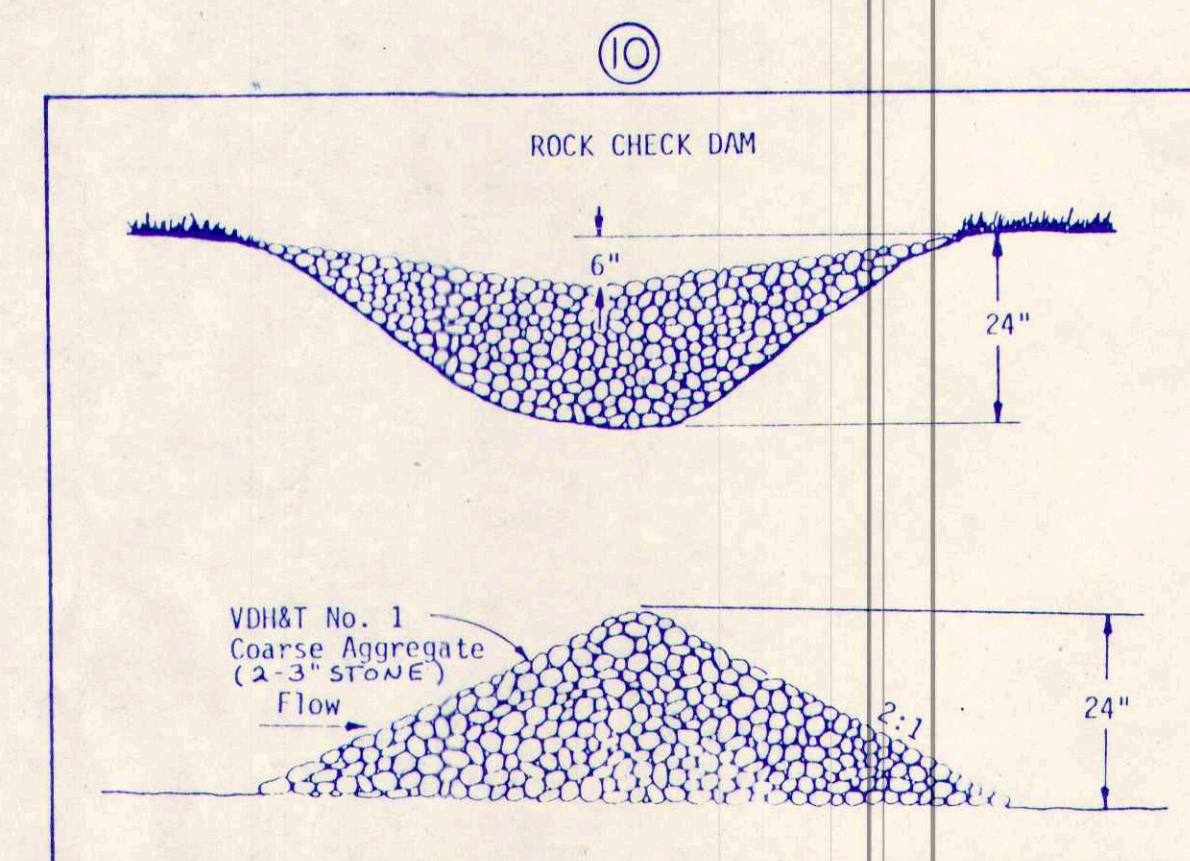
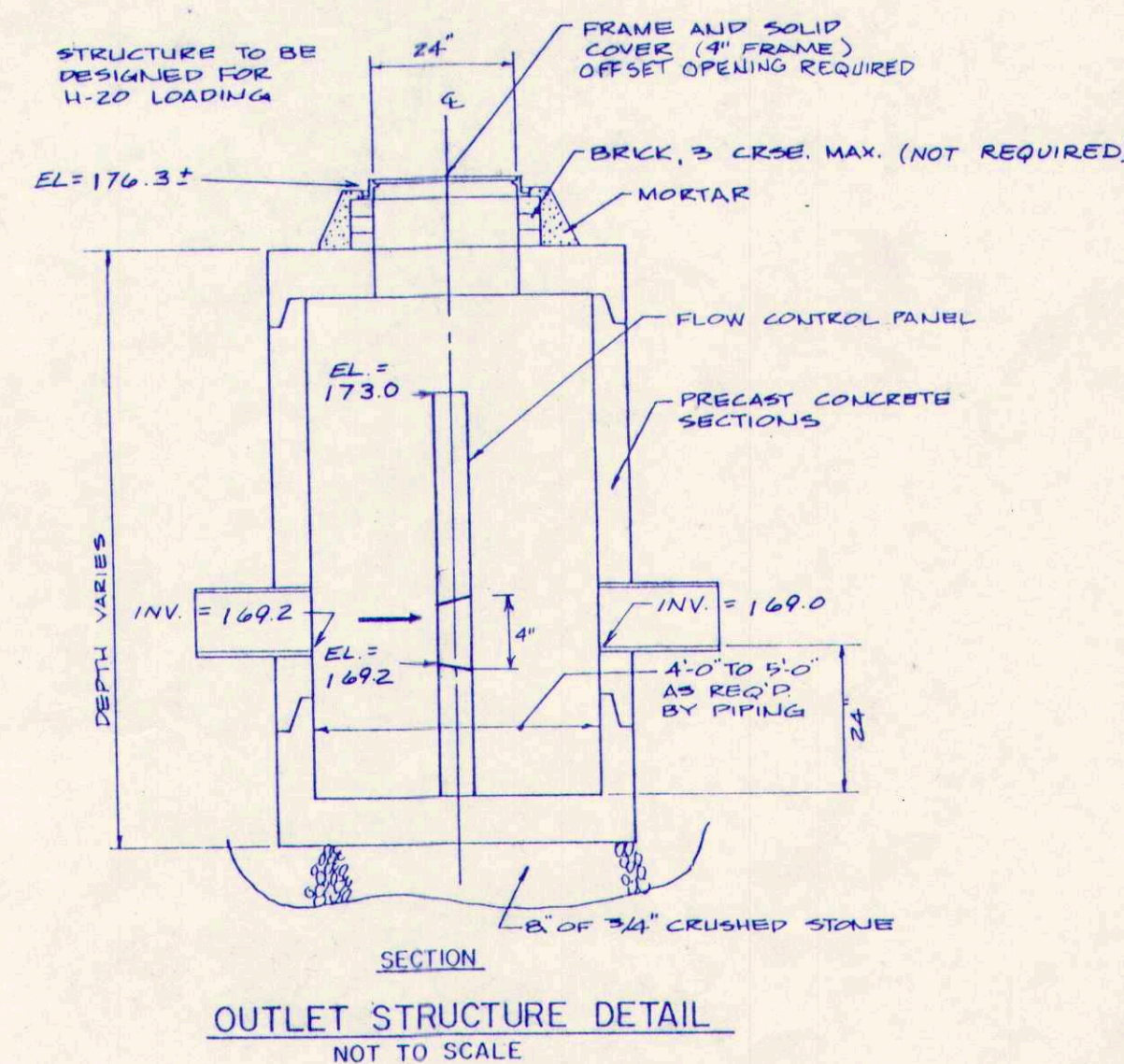
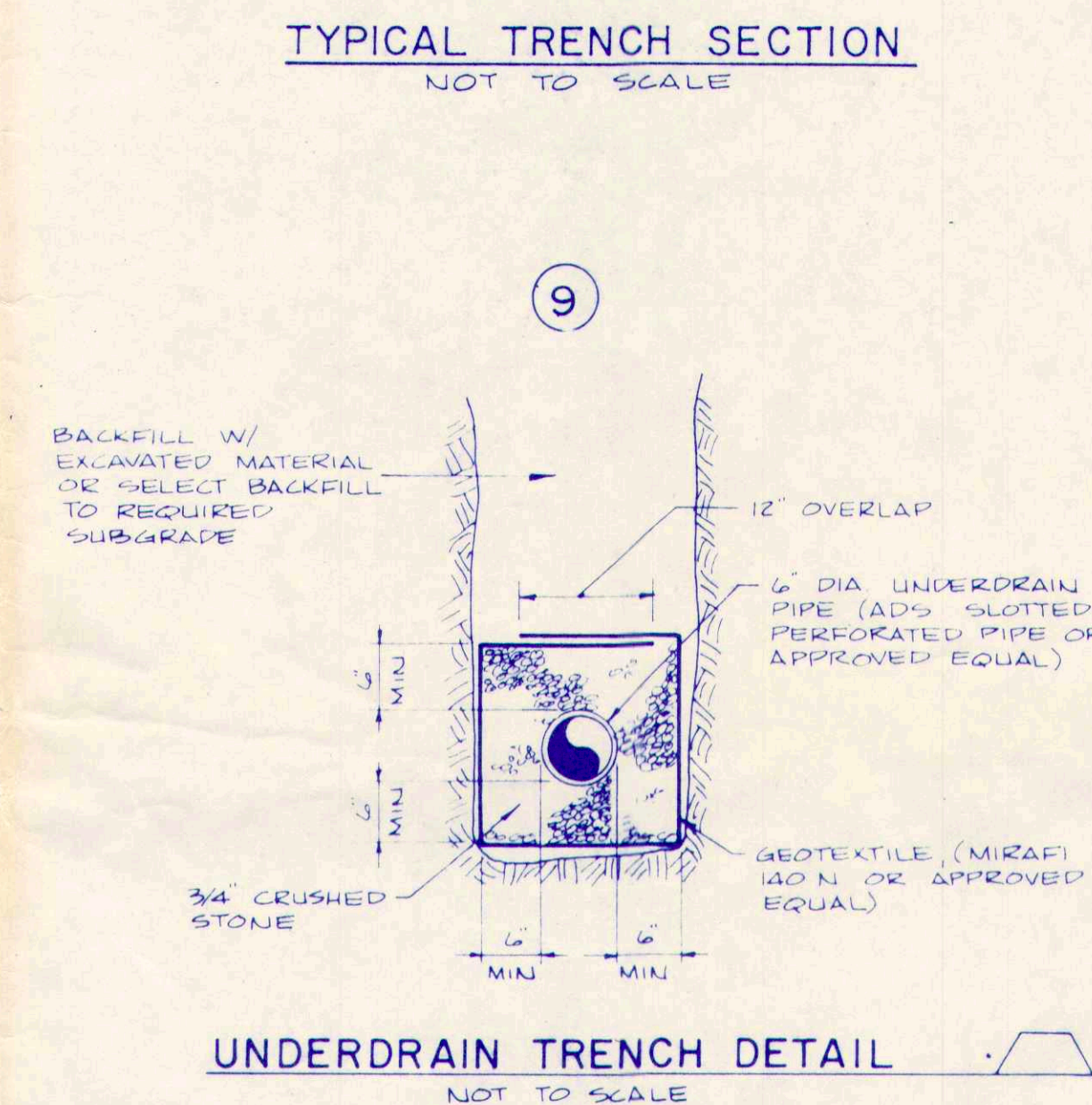
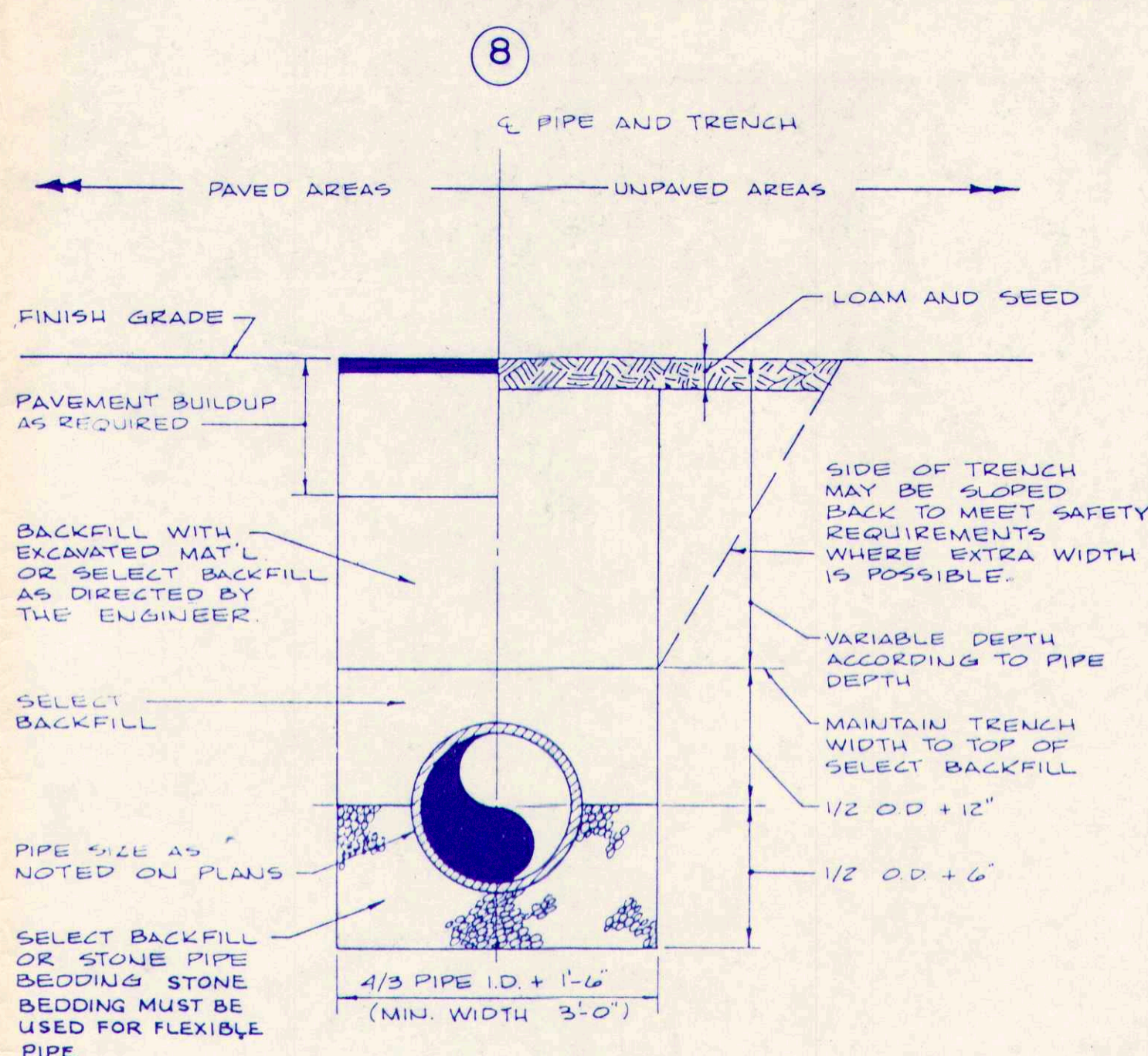
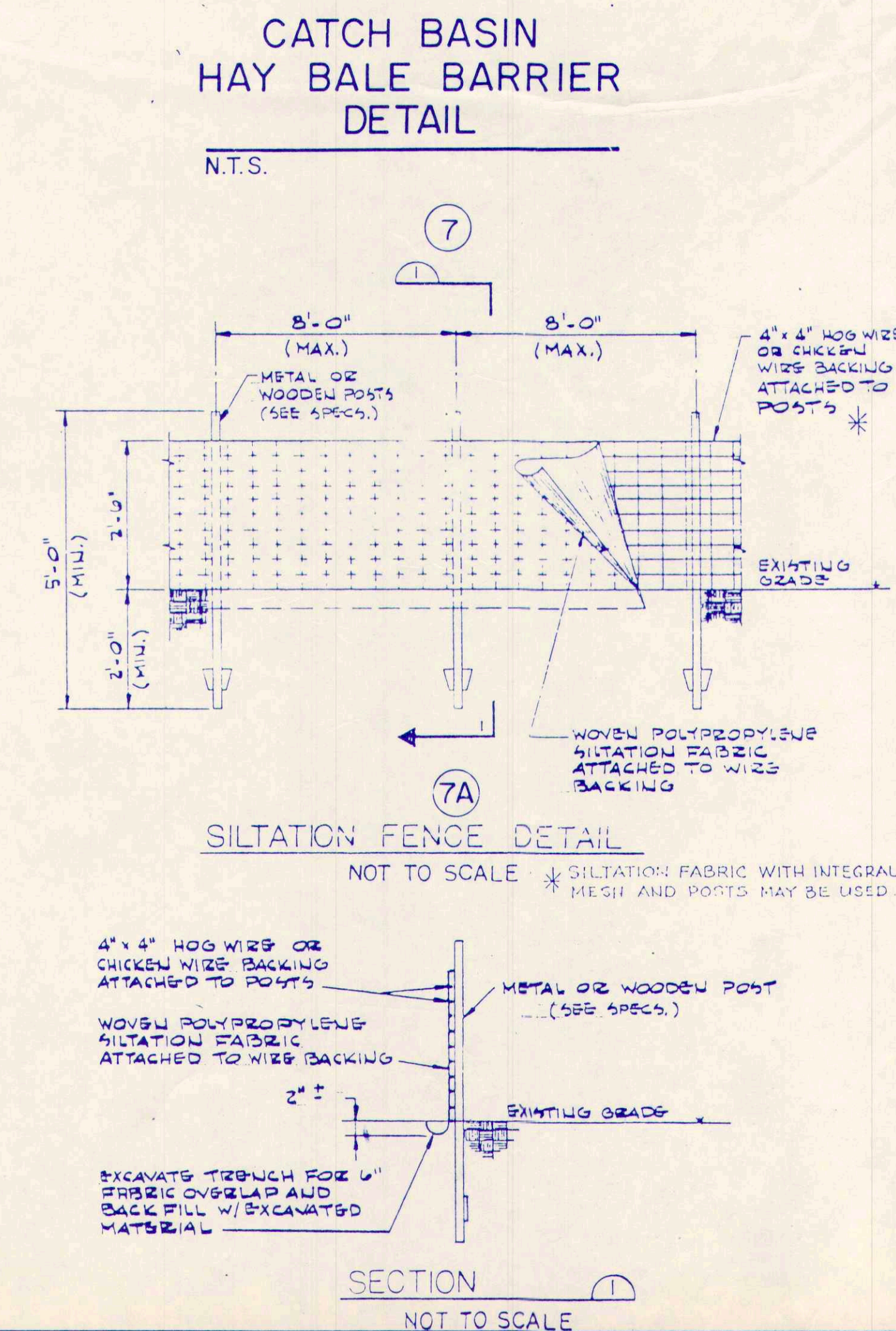
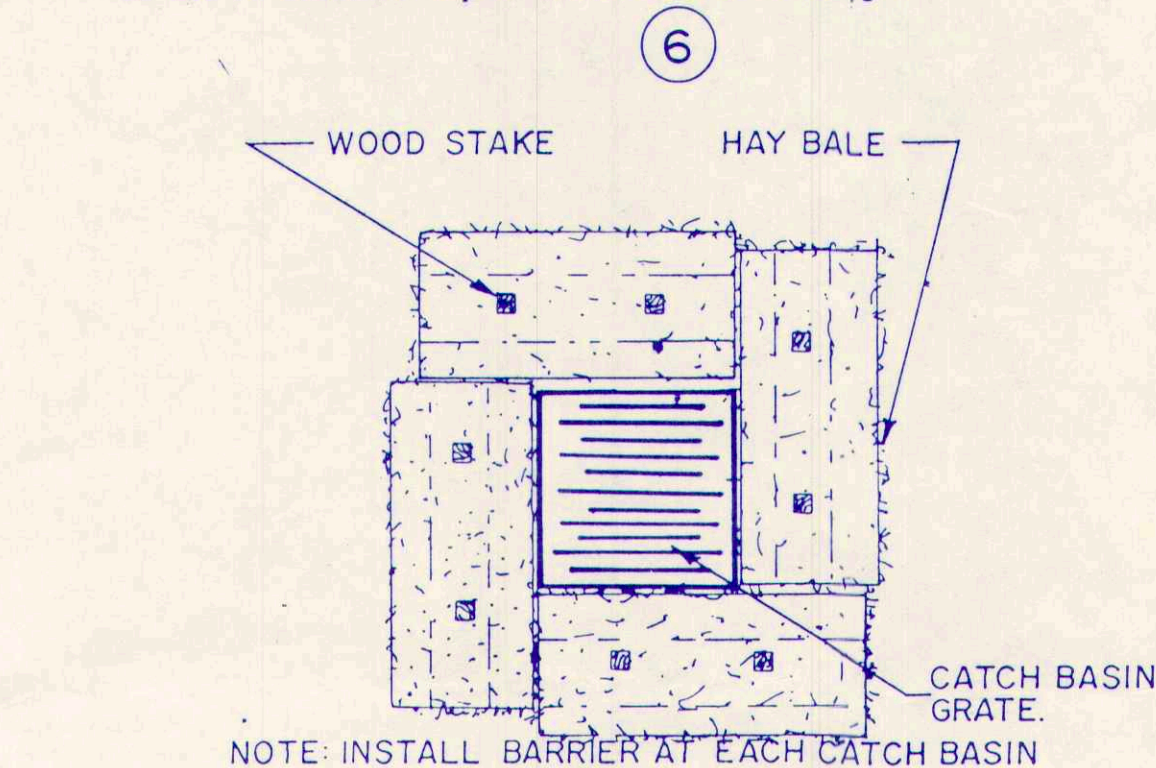
STI **Sebago Technics, Inc.**
CIVIL ENGINEERS AND SURVEYORS

12 Westbrook Common
Westbrook, Maine 04092
854-0471

DRAWN BY:	STI
DESIGN BY:	STI
CHECKED BY:	JCM/WPS
DATE:	6/2/87
SCALE:	1"=100'
FIELD BOOK:	164
PROJECT NO.	86168
SHEET	5 OF 6



1. Bales shall be placed in a row with ends tightly abutting the adjacent bales.
2. Each bale shall be embedded in the soil a minimum of 4".
3. Bales shall be securely anchored in place by stakes or re-bars driven through the bales. The first stake in each bale shall be angled toward previously laid bale to force bales together.
4. Inspection shall be frequent and repair or replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.



SEDIMENT AND EROSION CONTROL MEASURES DETAIL SHEET
OF:
WESTRIDGE SUBDIVISION
GREELY ROAD, CUMBERLAND, MAINE
FOR: **F.S. PLUMMER CO., INC.**
28 MECHANIC STREET
GORHAM, MAINE

ST **Sebago Technics, Inc.**
CIVIL ENGINEERS AND SURVEYORS

12 Westbrook Common
Westbrook, Maine 04092
854-0471

DRAWN BY: STI
DESIGN BY: STI
CHECKED BY: JRK
DATE: 1-4-88
SCALE: AS NOTED
FIELD BOOK:
PROJECT NO. 8616B
SHEET 6 OF 6

REVISION	BY	DATE	STATUS
1	JRK	1-29-88	REV. PER PLANNING BOARD COMMENTS
2	JRK	1-29-88	ISSUED FOR PLANNING BOARD APPROVAL