

STATE OF VERMONT
AGENCY OF TRANSPORTATION

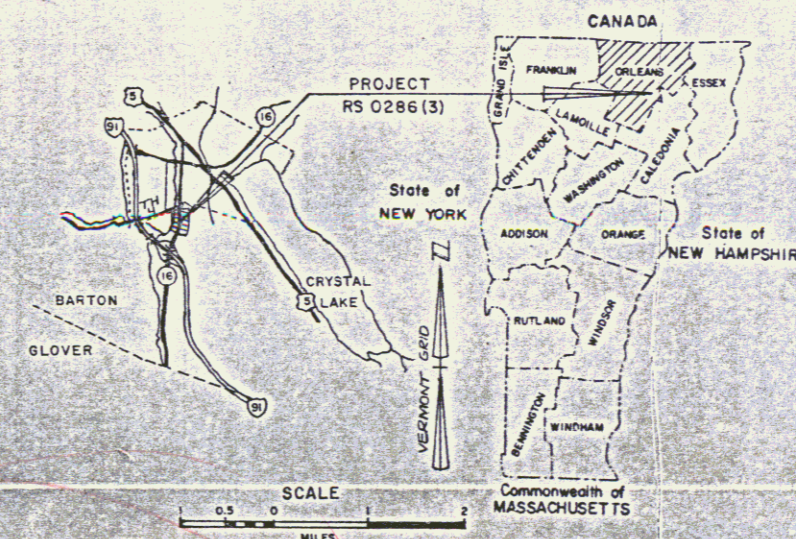


PROPOSED IMPROVEMENT
TOWN OF BARTON
COUNTY OF ORLEANS
VT. ROUTE 16, FAS

BEGINNING AT A POINT ON VT. ROUTE 16 APPROXIMATELY 1.437 MILES NORTH OF THE BARTON-GLOVER TOWN LINE AND EXTENDING NORTHERLY 0.303 MILES.

PROJECT CONSISTS OF REPLACEMENT OF SUBBASE, BASE COURSE, DRAINAGE AND PAVEMENT ON EXISTING ALIGNMENT. (REHABILITATION)

LENGTH OF PROJECT 1600.44 FEET = 0.303 MILES.
LENGTH OF ROW PROJECT 1738.00 FEET = 0.329 MILES.

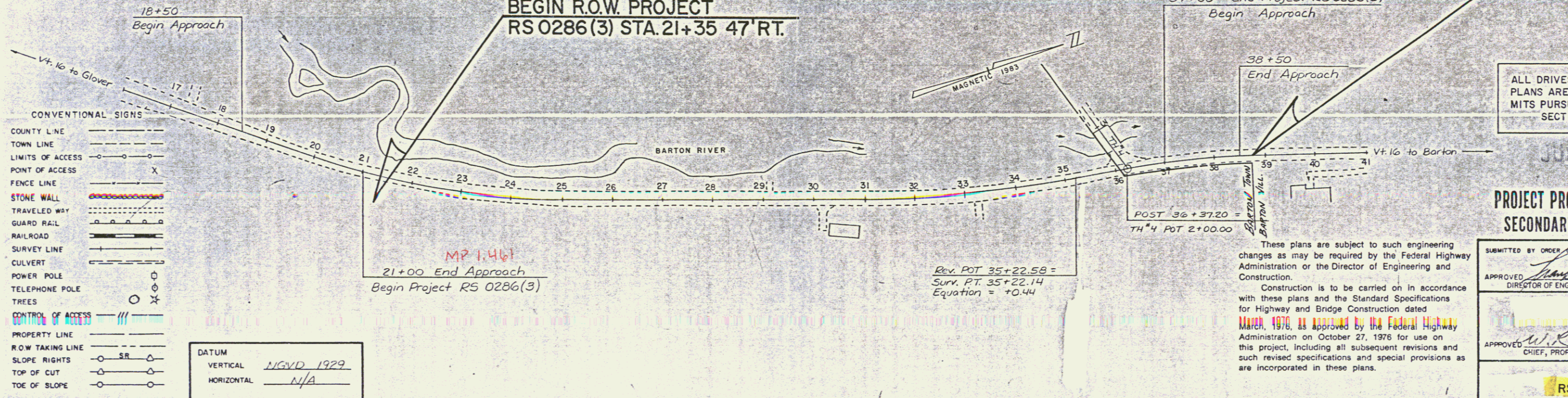


Project RS 0286(3)
Route VT 16
Date 01/09/1989
P.N.# 83C 085

R.O.W. PLANS

END R.O.W. PROJECT
RS 0286 (3) STA. 38+73 C

BEGIN R.O.W. PROJECT
RS 0286 (3) STA. 21+35 47' RT.



COUNTY LINE	---
TOWN LINE	- - - -
LIMITS OF ACCESS	---X---
POINT OF ACCESS	X
FENCE LINE	---X---
STONE WALL	---X---
TRAVELED HWY	---
RAILROAD	---X---
SURVEY LINE	---
CULVERT	---
POWER POLE	○
TELEPHONE POLE	○
TREES	○ X
CONTROL OF ACCESS	---
PROPERTY LINE	---
ROW TAKING LINE	---
SLOPE RIGHTS	○ SR ○
TOP OF CUT	○
TOE OF SLOPE	○

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.

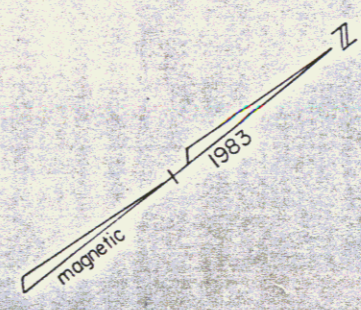
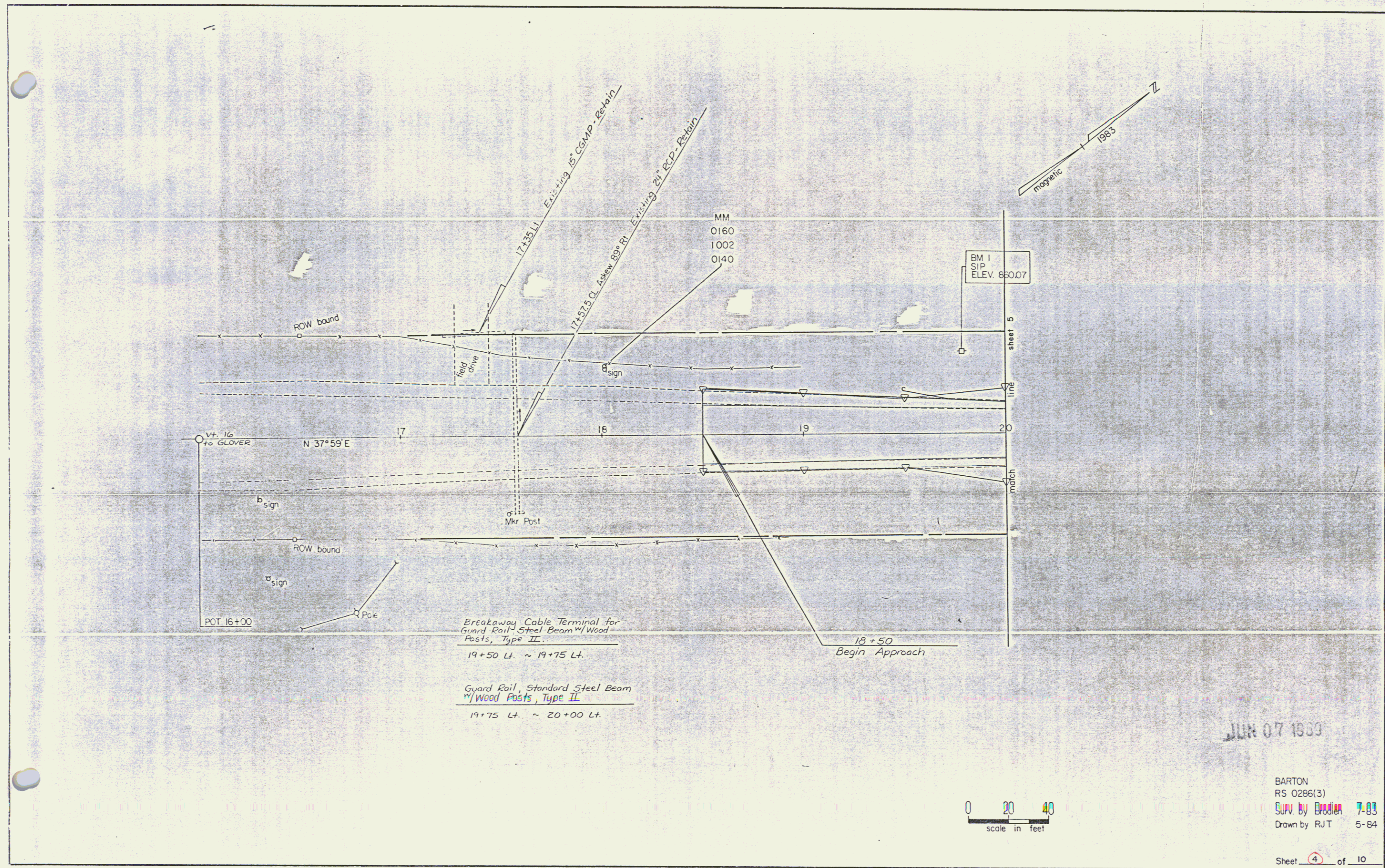
JUN 07 1989

PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD
APPROVED Frank J. Alford DATE 1-9-89
DIRECTOR OF ENGINEERING AND CONSTRUCTION

APPROVED W.R. [Signature] DATE 1-9-89
CHIEF, PROPERTY ADMINISTRATION

BARTON
RS 0286 (3)
1 OF 10



MM
0160
1002
0140

BM 1
SIP
ELEV. 850.07

sheet 5
line
20
match

VT. 16
to GLOVER
N 37° 59' E

Ereakaway Cable Terminal for
Guard Rail - Steel Beam w/ Wood
Posts, Type II.
19+50 Lt. ~ 19+75 Lt.

Guard Rail, Standard Steel Beam
w/ Wood Posts, Type II.
19+75 Lt. ~ 20+00 Lt.

18+50
Begin Approach

JUN 07 1983

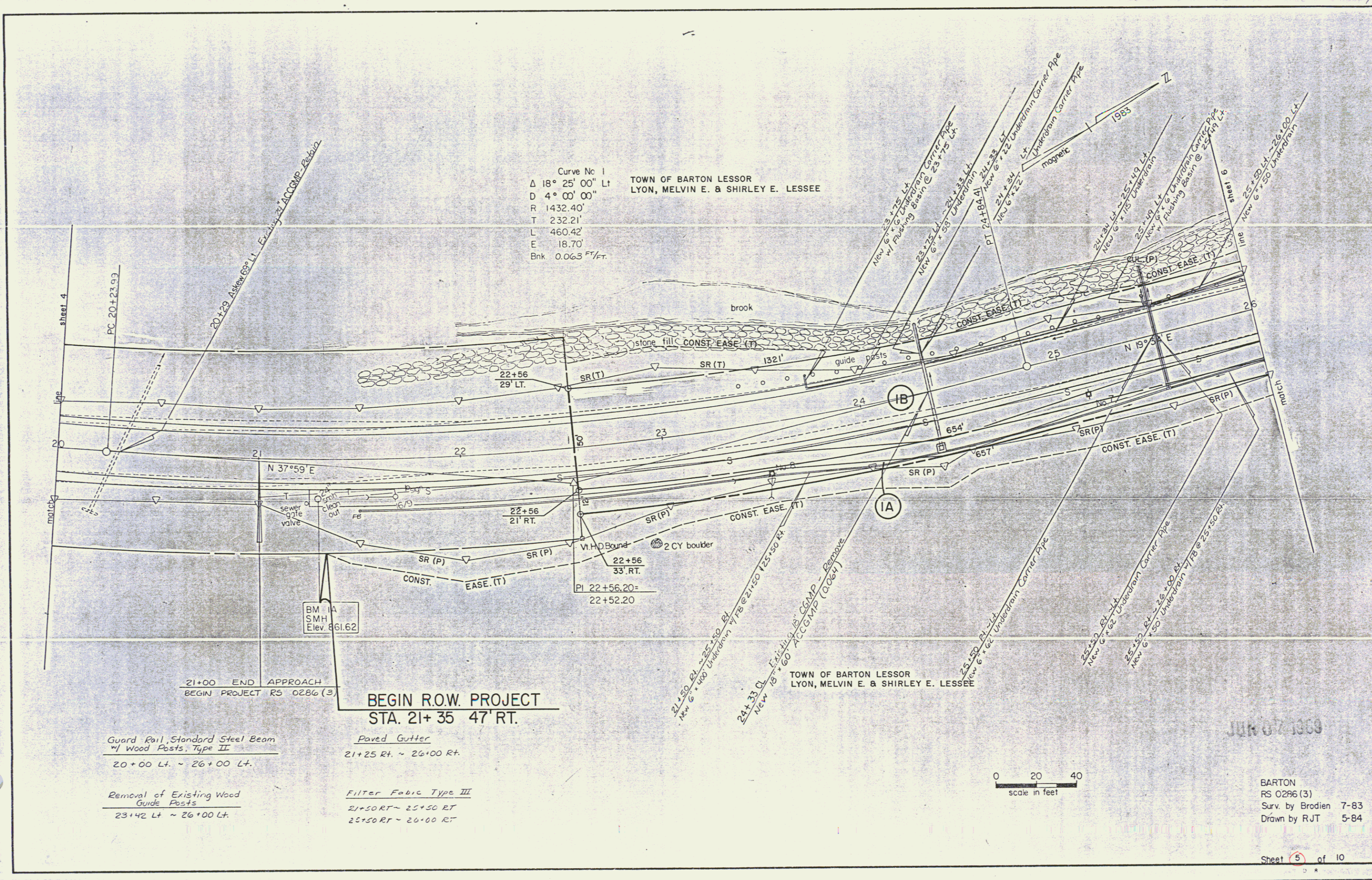
0 20 40
scale in feet

BARTON
RS 0286(3)
Surv. by **Bredien** 7-83
Drawn by RJT 5-84

Sheet 4 of 10

Curve No. 1
 Δ 18° 25' 00" Lt
D 4° 00' 00"
R 1432.40'
T 232.21'
L 460.42'
E 18.70'
Bnk 0.063 FT/FT.

TOWN OF BARTON LESSOR
LYON, MELVIN E. & SHIRLEY E. LESSEE



21+00 END APPROACH
 BEGIN PROJECT RS 0286 (3)

BEGIN R.O.W. PROJECT
STA. 21+ 35 47' RT.

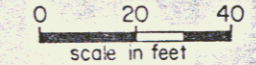
Guard Rail, Standard Steel Beam
 w/ Wood Posts, Type II
 20+00 Lt. ~ 26+00 Lt.

Removal of Existing Wood
 Guide Posts
 23+42 Lt ~ 26+00 Lt.

Paved Gutter
 21+25 Rt. ~ 26+00 Rt.

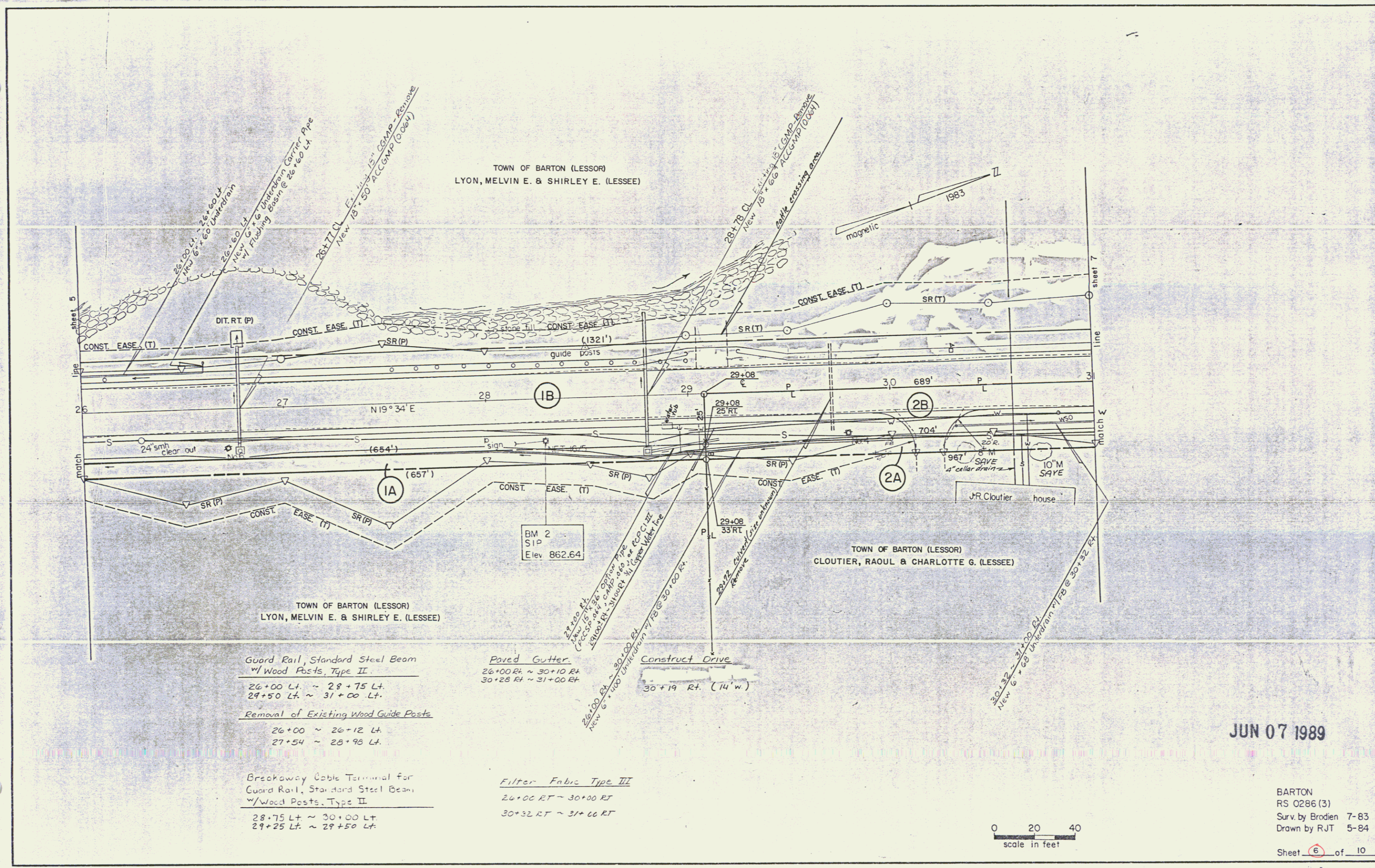
Filter Fabric Type III
 21+50 RT ~ 25+50 RT
 25+50 RT ~ 26+00 RT

TOWN OF BARTON LESSOR
 LYON, MELVIN E. & SHIRLEY E. LESSEE



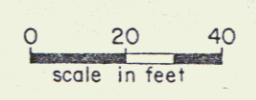
JUN 07 1983

BARTON
 RS 0286 (3)
 Surv. by Brodien 7-83
 Drawn by RJT 5-84

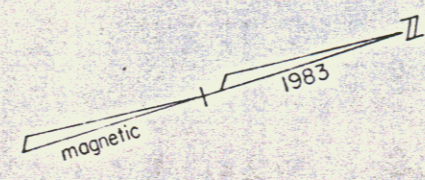


JUN 07 1989

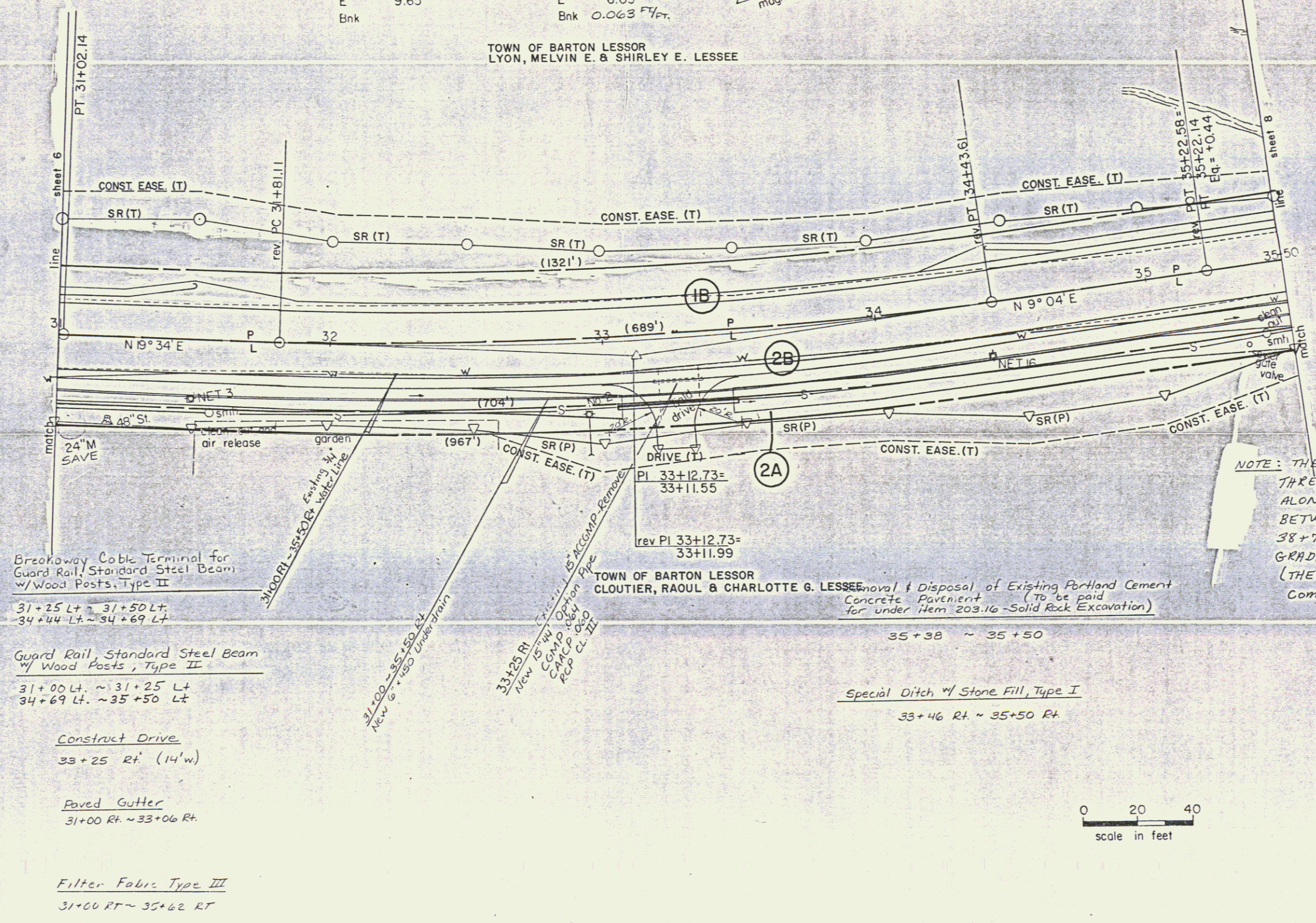
BARTON
RS 0286 (3)
Surv. by Brodien 7-83
Drawn by RJT 5-84
Sheet 6 of 10



Curve No 2	rev Curve No 2
Δ 10° 30' 00" L1	Δ 10° 30' 00" L1
D 2° 30' 00'	D 4° 00' 00'
R 2291.83'	R 1432.40'
T 210.59'	T 131.62'
L 420.00'	L 262.50'
E 9.65'	E 6.03'
Bnk	Bnk 0.063 Ft.



TOWN OF BARTON LESSOR
LYON, MELVIN E. & SHIRLEY E. LESSEE



Breakaway Cable Terminal for
Guard Rail, Standard Steel Beam
w/ Wood Posts, Type II
31+25 Lt ~ 31+50 Lt
34+44 Lt ~ 34+69 Lt

Guard Rail, Standard Steel Beam
w/ Wood Posts, Type II
31+00 Lt ~ 31+25 Lt
34+69 Lt ~ 35+50 Lt

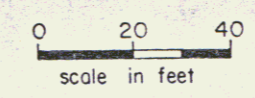
Construct Drive
33+25 Rt (14'w)

Paved Gutter
31+00 Rt ~ 33+06 Rt

Filter Fabric, Type III
31+00 Rt ~ 35+62 Rt

TOWN OF BARTON LESSOR
CLOUTIER, RAOUL & CHARLOTTE G. LESSEE
Removal & Disposal of Existing Portland Cement
Concrete Pavement (To be paid
for under Item 203.16 - Solid Rock Excavation)

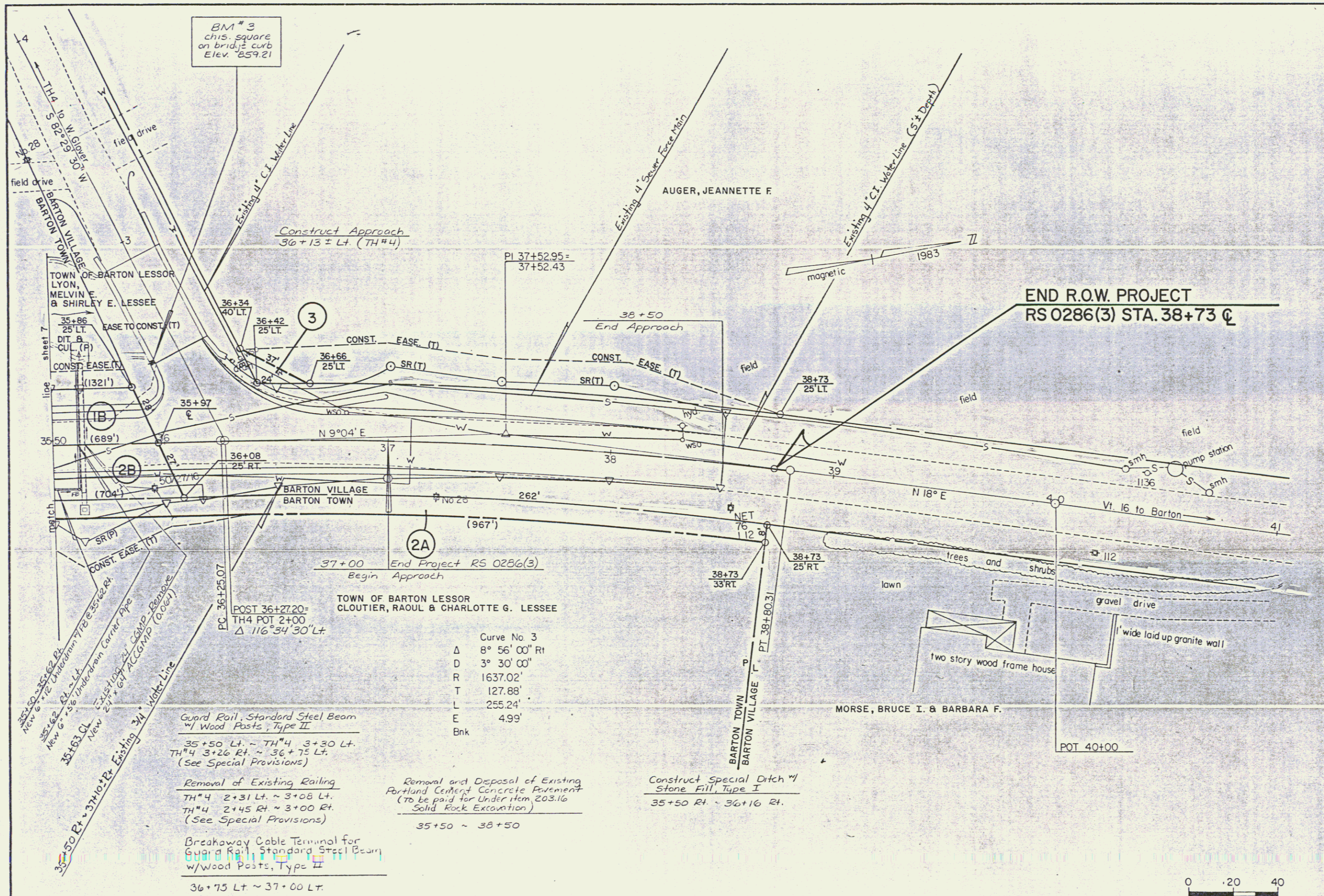
Special Ditch w/ Stone Fill, Type I
33+46 Rt ~ 35+50 Rt



JUN 07 1983

BARTON
RS 0286(3)
Surv. by Brodien 7-83
Drawn by RJT 5-84

Sheet 7 of 10



END R.O.W. PROJECT
RS 0286(3) STA. 38+73 CL

BM # 3
chis. square
on bridge curb
Elev. 859.21

Guard Rail, Standard Steel Beam
w/ Wood Posts, Type II
35+50 Lt. ~ TH#4 3+30 Lt.
TH#4 3+26 Rt. ~ 36+75 Lt.
(See Special Provisions)

Removal of Existing Railing
TH#4 2+31 Lt. ~ 3+08 Lt.
TH#4 2+45 Rt. ~ 3+00 Rt.
(See Special Provisions)

Breakaway Cable Terminal for
Guard Rail, Standard Steel Beam
w/ Wood Posts, Type II
36+75 Lt. ~ 37+00 Lt.

Removal and Disposal of Existing
Portland Cement Concrete Pavement
(To be paid for Under item 203.16
Solid Rock Excavation)
35+50 ~ 38+50

Construct Special Ditch w/
Stone Fill, Type I
35+50 Rt. ~ 36+16 Rt.

JUN 07 1989

0 20 40
scale in feet

BARTON
RS 0286(3)
Surv. by Brodien 7-83
Drawn by RJT 5-84

Sheet 8 of 10