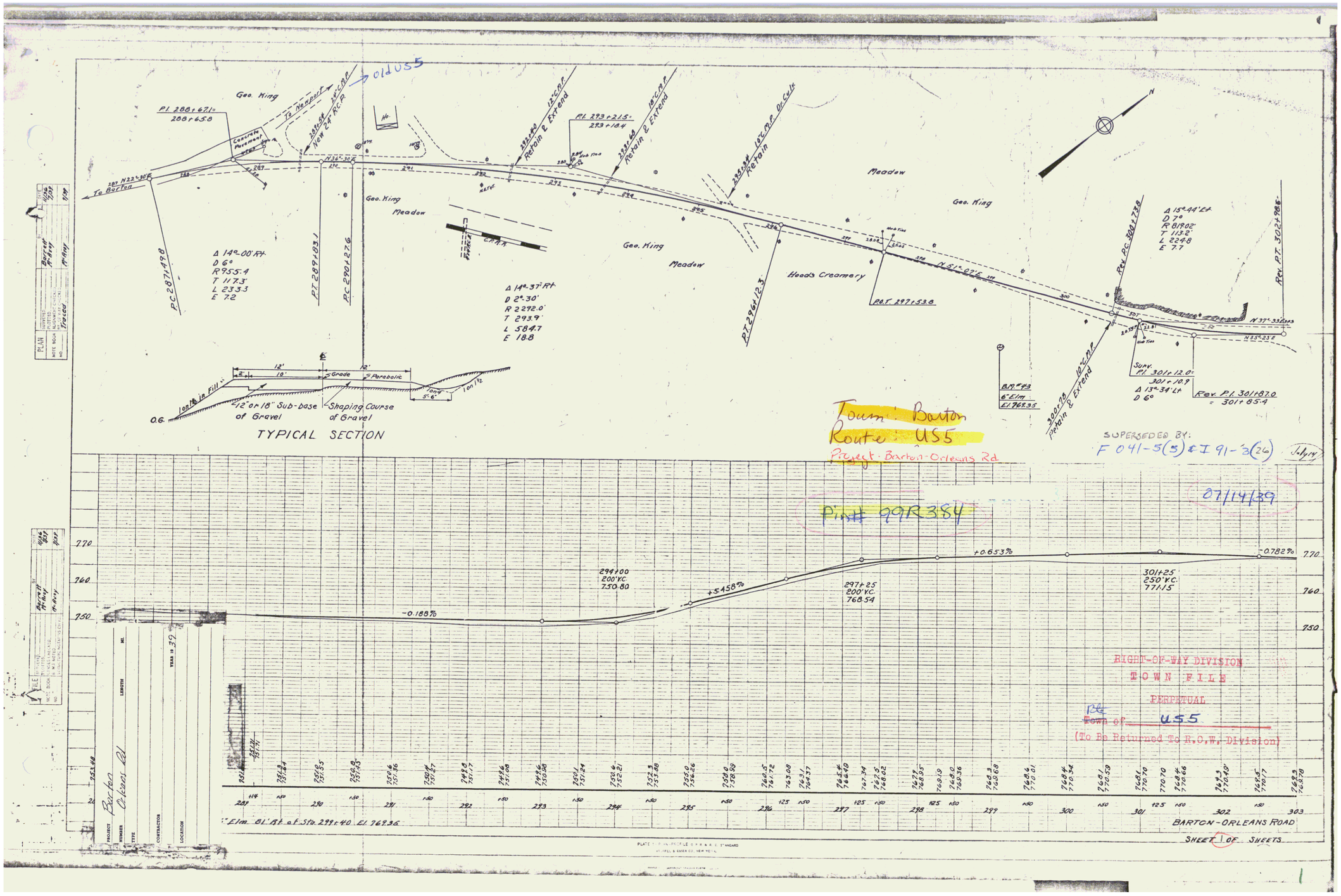
Geo. King
To Newport
old US5
P.I. 288+67.1=
288+65.8
Concrete Pavement
New 24" R.C.P.
To Burton
N36°-30'E
Retain & Extend
P.I. 293+21.5=
293+18.4
Retain & Extend
Retain
Meadow
Geo. King
Meadow
Geo. King
Meadow
Heads Creamery
Geo. King
Δ 14°-00' Rt.
D 6°
R 955.4
T 117.3'
L 233.3
E 7.2
P.C. 287+49.8
P.T. 289+83.1
P.C. 290+12.6
Δ 14°-37' Rt.
D 2°-30'
R 2292.0'
T 293.9'
L 584.7
E 18.8
P.T. 296+12.3
P.B.T. 297+33.8
N 51°-07'E
Rev. P.C. 300+73.8
Δ 15°-44' Lt.
D 7°
R 819.02'
T 113.2'
L 224.8
E 7.7
Rev. P.T. 302+98.6
N 37°-33' E
N 33°-23' E
Surv. P.I. 301+12.0=
301+10.9
Δ 13°-34' Lt.
D 6°
Rev. P.I. 301+87.0
= 301+85.4
B.M. #43
6" Elm
El. 769.35
Retain & Extend
12'
2'
10'
Grade
Parabolic
1on 1½ in Fill
1on 1½
5'-6"
O.G.
12" or 18" Sub-base of Gravel
Shaping Course of Gravel
TYPICAL SECTION
Town: Barton
Route: US5
Project: Barton-Orleans Rd
SUPERSEDED BY:
F 041-5(5) & I 91-3(26)
July 14
Pin# 99R384
07/14/39
770
760
750
-0.188%
294+00
200' V.C.
750.80
+5.458%
297+25
200' V.C.
768.54
+0.653%
301+25
250' V.C.
771.15
-0.782%
RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of US5
(To Be Returned To R.O.W. Division)
Elm 81' Rt. of Sta. 299+40 El. 769.36
BARTON-ORLEANS ROAD
SHEET 1 OF SHEETS
PROJECT
NUMBER
LENGTH
TYPE
CONTRACTOR
YEAR 19 39
LOCATION
Barton Orleans Rd
PLAN
SURVEYED
COMPUTED
NOTE BOOK
ALIGNMENT CHECK
GRADE CHECK
NO.
Traced
Barrett
Hilliard
Hilliard
FILE
PLATE 1 PLAN-PROFILE O.P.R.&R.C. STANDARD
HEFFELL & ENSER CO., NEW YORK