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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

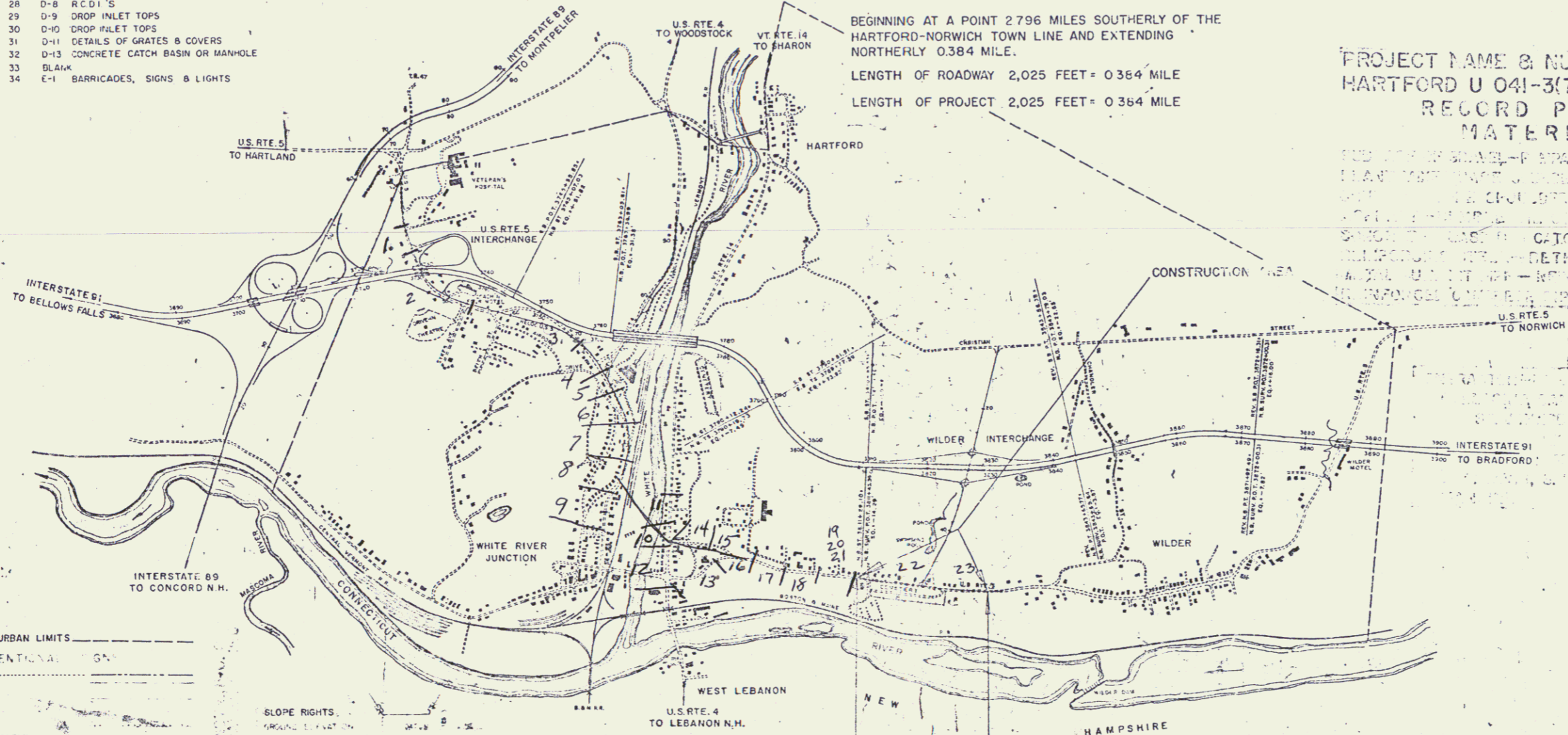
PROPOSED IMPROVEMENT

FEDERAL AID
URBAN PROJECT
TOWN OF HARTFORD
COUNTY OF WINDSOR
U.S. 5 - WHITE RIVER JCT. - BRADFORD ROAD



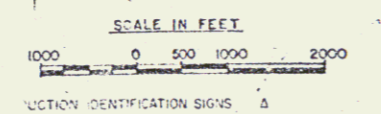
BEGINNING AT A POINT 2796 FEET SOUTHERLY OF THE
HARTFORD-NORWICH TOWN LINE AND EXTENDING
NORTHERLY 0.384 MILE.
LENGTH OF ROADWAY 2,025 FEET = 0.384 MILE
LENGTH OF PROJECT 2,025 FEET = 0.384 MILE

PROJECT NAME & NUMBER TYPE PAVEMENT AREA
HARTFORD U 041-3(7) E.H. CONC. PAVT. 7500 SQ.
RECORD PLANS
MATERIALS



- F.A. URBAN LIMITS
CONVENTIONAL
- ROW COUNTY LINE
 - TOWN LINE
 - EDGE LINE
 - STONE WALL
 - UNFENCED PROPERTY
 - GUARD RAIL
 - TRAVELED WAY
 - RAILROAD
 - RETAINING WALL
 - CENTER LINE
 - SURVEY LINE
 - CULVERT
 - DROP INLET
 - TRAVEL POLE
 - POWER POLE
 - TELEPHONE POLE
 - TREES
 - WELLS
 - LIMITED ACCESS

- SLOPE RIGHTS
- GRADE ELEVATION
 - CLIQUE DATA
 - DEFLECT OF SINGLE
 - RADIUS OF CURVE
 - RADIUS OF CURVE
 - ANGENT DISTANCE
 - LENGTH OF CURVE
 - EXTERNAL DISTANCE
 - POINT OF INTERSECTION
 - POINT OF CURVE
 - POINT OF TANGENT
 - POINT OF ANGLE
 - POINT OF SUSTAINMENT



THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER
OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH
THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE
CONSTRUCTION, DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF
PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

P.n. # 992907
Project: Hartford Complex

RHC *J. Schae* *3/11/65* *1/29/65* *U 041-3(7)*

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- Right of Way Detail Sheets
- Plan and Profile Sheets
- Intersection Detail Sheet
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- Plan Sheets for Street Lighting
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- Plan Sheet
- E-11 Traffic Control Signals--2/28/67
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- OVERHEAD SIGNS
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- Detail Sheet
- BLANK
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- Structure 125+00
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- Structure 128+50
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- BLANK
- BLANK
- BLANK
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- E-14 Regulatory Signs--8/12/63
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- E-16 Warning Signs--12/18/64
- E-17 Guide Signs--1/4/66 R

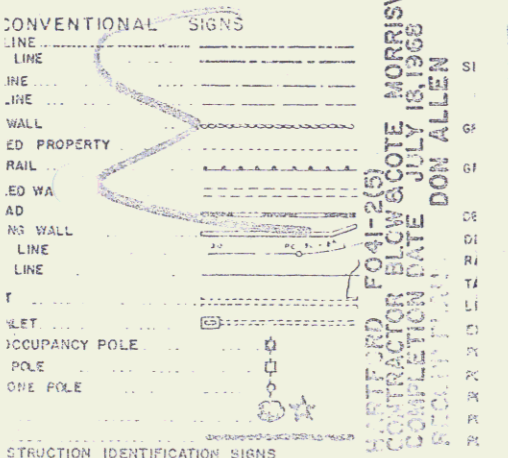
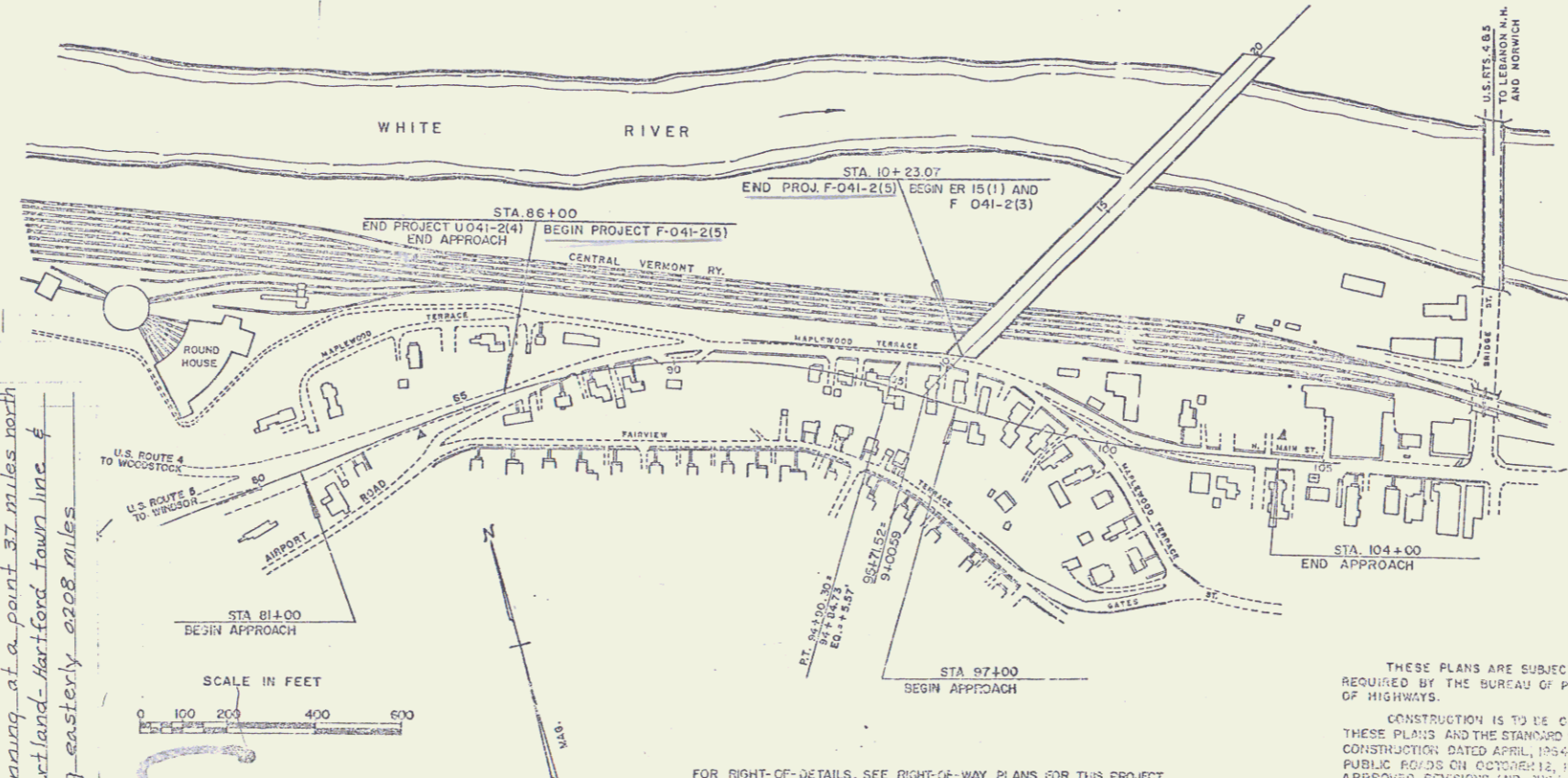
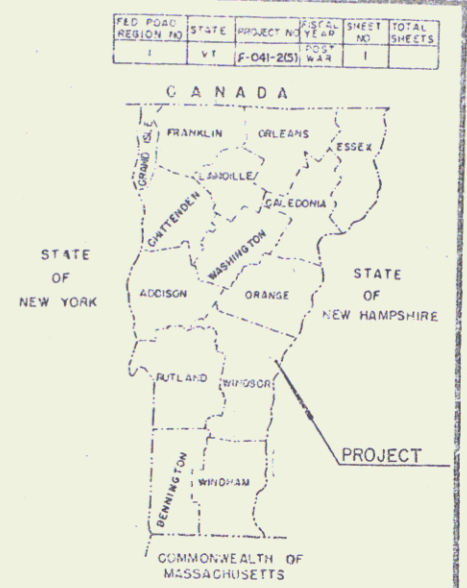
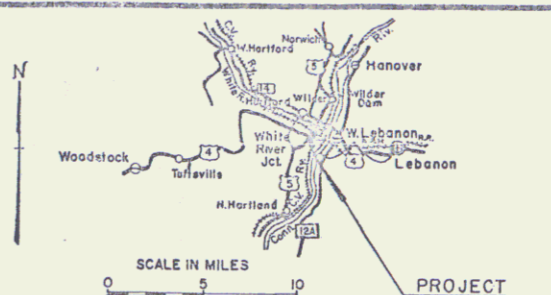
- 78. E-18 Guide Signs--12/18/64
- 79. E-19 Standard Sign Placement--1/4/66 R
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- 82. E-22 Federal Aid Construction Identification Signs--3/8/67 R
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- 92. BLANK
- 93. SCS-29-65 Construction Details (8&C)--3/7/66 R
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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

FEDERAL PROJECT
TOWN OF HARTFORD
COUNTY OF WINDSOR
U.S. ROUTE 5
WINDSOR-NORWICH ROAD

BEGINNING AT A POINT 3.7 MILES NORTH OF THE HARTLAND-HARTFORD TOWN LINE AND EXTENDING EASTERLY 0.208 MILE
LENGTH OF ROADWAY 1,099.57 FEET=0.208 MILE.
LENGTH OF PROJECT 1,099.57 FEET=0.208 MILE.

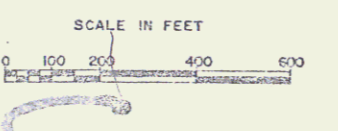
DESIGN	DESIGNATION
A.D.T. 1967	7,800
A.D.T. 1987	14,500
D.H.V. 1987	2,110
D	51%
T	6%
V	40 MPH



HARTFORD, MORRISVILLE VT.
CONTRACTOR **BLW & COTE**
COMPLETION DATE **JULY 18, 1968**
PROJECT MANAGER **DON ALLEN**

PROJECT: HARTFORD
NUMBER: FO-41-2(5)
TYPE: 3" BIT. CONC. PAVT.

CONTRACTOR: BLW & COTE, MORRISVILLE VT.
Station Beginning at a point 3.7 miles north of the Hartland-Hartford town line & extending easterly 0.208 miles



FOR RIGHT-OF-DETAILS, SEE RIGHT-OF-WAY PLANS FOR THIS PROJECT

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND ANY REVISIONS/CHANGES AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

PROJECT NO. **0-11-2(5)**

SHEET **1A** OF **120** SHEETS

APPROVED <i>[Signature]</i> DATE Dec 29, 1965	APPROVED <i>[Signature]</i> DATE Dec 23, 1965	APPROVED <i>[Signature]</i> DATE 12/28/65	APPROVED <i>[Signature]</i> DATE Dec 29, 1965	APPROVED <i>[Signature]</i> DATE 1/30/68
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STATE OF VERMONT DEPARTMENT OF HIGHWAYS PROPOSED IMPROVEMENT

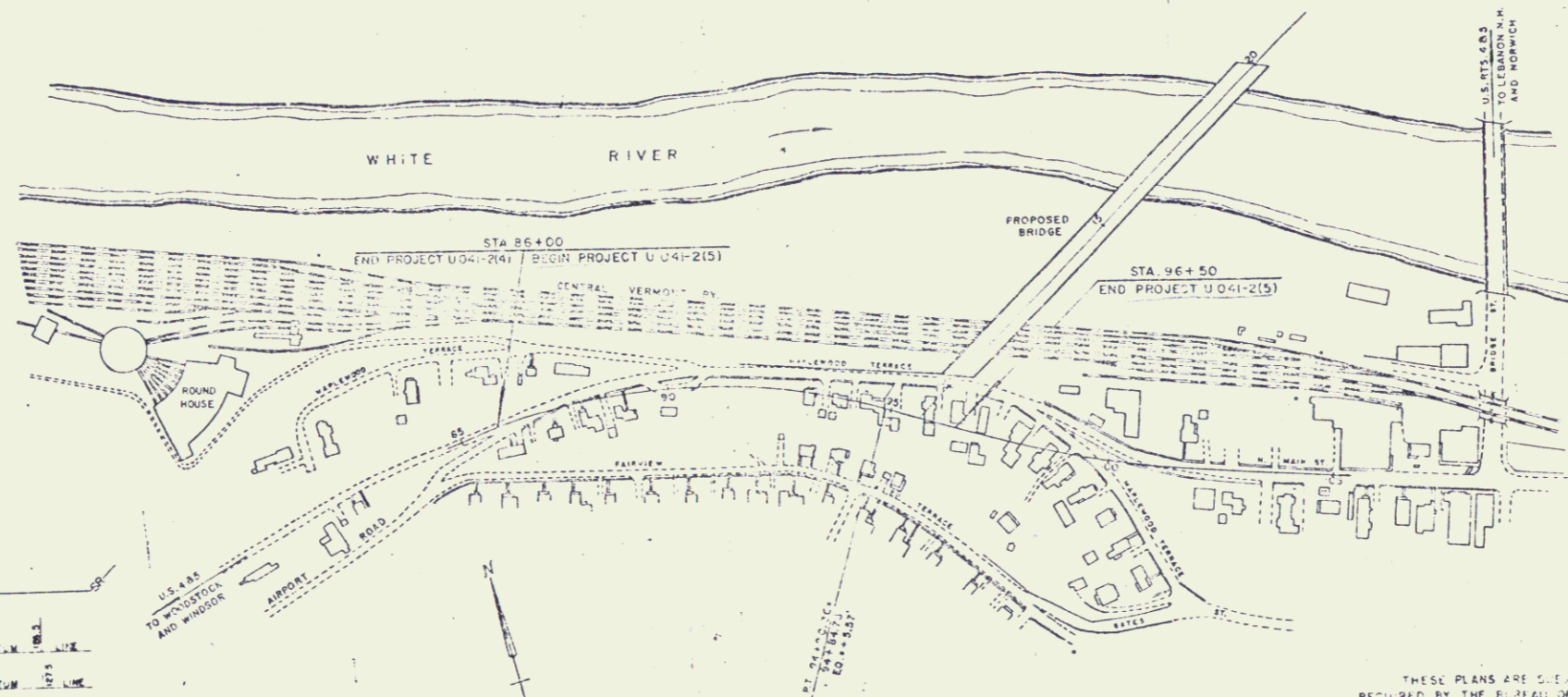
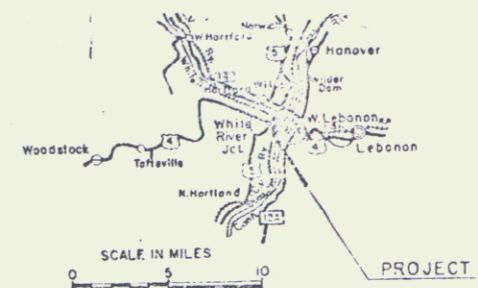
URBAN PROJECT

TOWN OF HARTFORD COUNTY OF WINDSOR U.S. ROUTES 4 & 5 WINDSOR-NORWICH ROAD

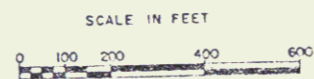
BEGINNING AT A POINT 3.7 MILES NORTH OF THE HARTLAND-
HARTFORD TOWN LINE AND EXTENDING EASTERLY 0.200 MILE

LENGTH OF ROADWAY 1055.57 FEET + 0.200 MILE
LENGTH OF PROJECT 1055.57 FEET + 0.200 MILE

DESIGN	DESIGNATION
A.D.T. 1965	6986
A.D.T. 1965	13,840
D.H.V. 1965	2040
V.	40 M.P.H.



CONVENTIONAL SIGNS	SLOPE RIGHTS	CURVE DATA
R.O.W. LINE	GROUND ELEVATION	DEFLECTION OF ANGLE
COUNTY LINE	GRADE ELEVATION	DEGREE OF CURVE
TOWN LINE		RADIUS OF CURVE
FENCE LINE		TANGENT DISTANCE
STONE WALL		LENGTH OF CURVE
UNFENCED PROPERTY		EXTERNAL DISTANCE
GUARD RAIL		POINT OF INTERSECTION
TRAVEL WAY		POINT OF TANGENT
RAILROAD		POINT ON TANGENT
RETAINING WALL		POINT ON SUB-TANGENT
CENTER LINE		
SURVEY LINE		
CULVERT		
DROP CURVE		
JOINT OCCUPANCY POLE		
POWER POLE		
TELEPHONE POLE		
TREES		
WEDGE		
A CONSTRUCTION IDENTIFICATION SIGNS		



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CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF
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PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

APPROVED: *[Signature]* DATE: *[Date]*

APPROVED: *[Signature]* DATE: *[Date]*

APPROVED: *[Signature]* DATE: *[Date]*

PROJECT: U.S. 4 & 5 (04)-2151

SHEET: 18

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22.	Blank
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71-72.	SB-81-64 (Sheets 1 & 2) Aluminum Bridge Railing
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74.	B-1 Banking Tables
75.	B-5 Typical Slope Grading
76.	Blank
77.	C-1 Bituminous Concrete Sidewalk
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89.	E-31 Federal Aid Construction Identification Signs
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93.	G-4 Marker Posts
94.	J-1 Boundary Markers
95.	Blank
96-116.	Cross Sections

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

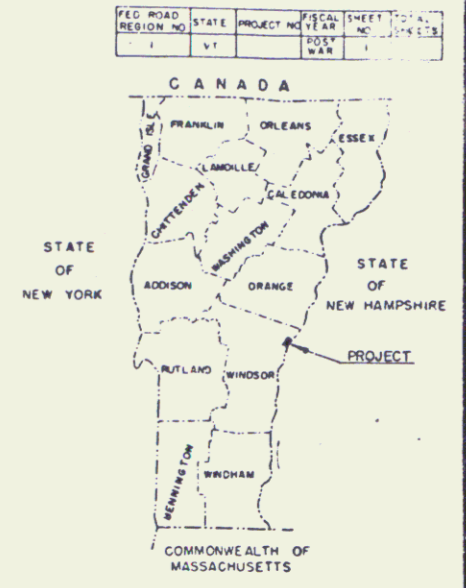
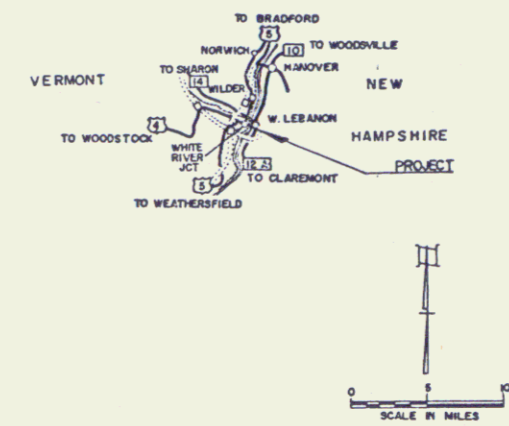
PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWN OF HARTFORD
COUNTY OF WINDSOR
U.S. ROUTE 5
WINDSOR-NORWICH ROAD

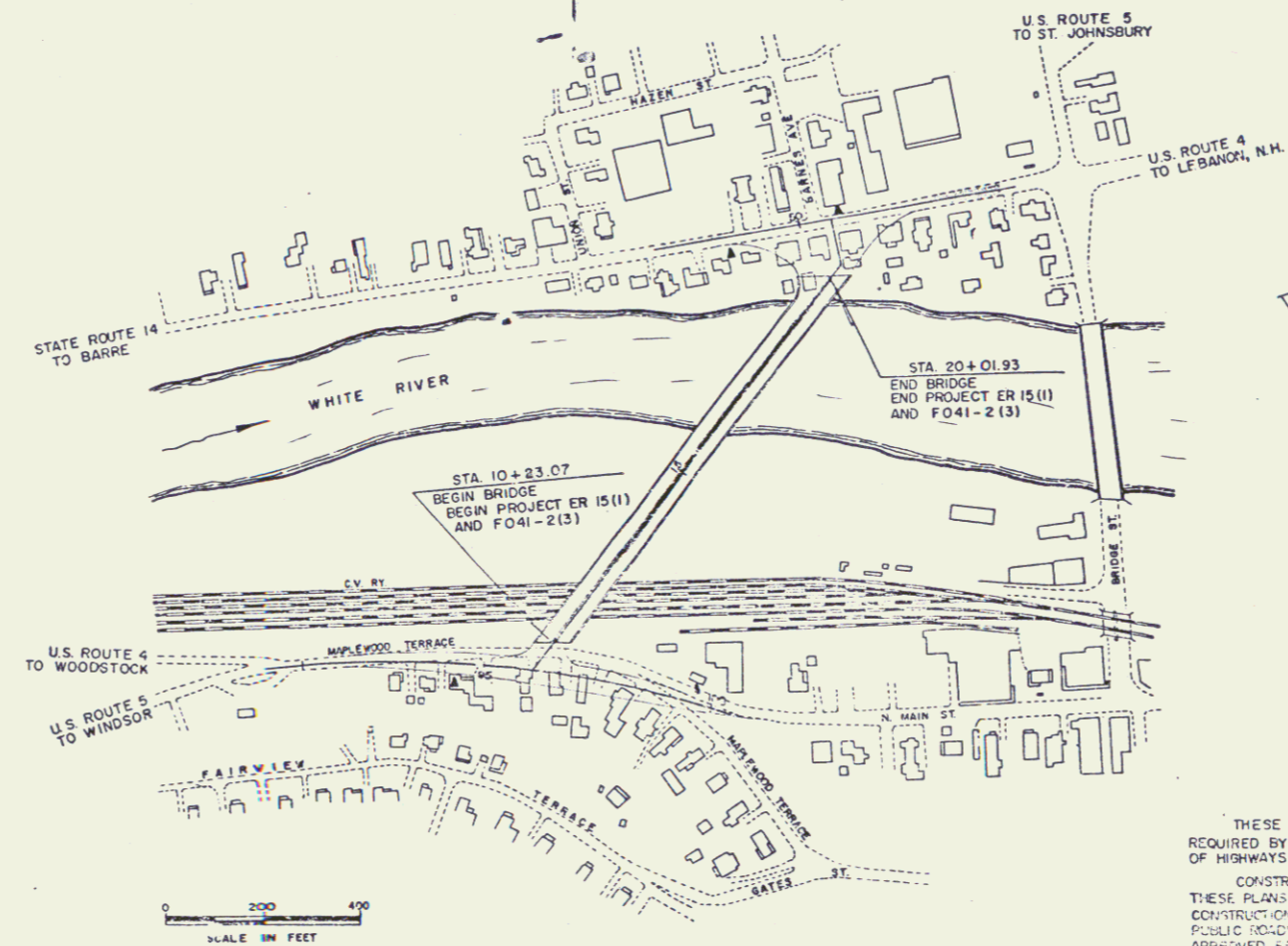
BEGINNING AT A POINT 3.908 MILES NORTH OF THE HARTLAND-HARTFORD TOWN LINE AND EXTENDING NORTHEASTERLY 0.185 MI.
LENGTH OF BRIDGE 978.86 FT = 0.185 MI.
LENGTH OF PROJECT 978.86 FT = 0.185 MI.

ADT 1966	4270
ADT 1986	8150
DHV 1986	1160
D	60%
T	8%
V	40 MPH



FOR RIGHT OF WAY DETAILS, SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

PROJECT	HARTFORD
NUMBER	ER 15(1)
LENGTH	0.185 MI.
TYPE	CONTINUOUS WELDED PLATE GIRDER
CONTRACTOR	CURRAN & LAVOIE, INC.
YEAR	1968
LOCATION	BEGINNING AT A POINT 3.908 MILES NORTH OF THE HARTLAND-HARTFORD TOWN LINE AND EXTENDING NORTHEASTERLY 0.185 MI.



HARTFORD ER 15(1)

AA&B-Miller Ready Mix
Bethlehem Steel Corp.

Bancroft & Martin

Curran-Lavoie, Inc.
A. Goub & A. Davis
R. L. Weichert

Oct. 13, 1966
Nov. 22, 1966
Mar. 11, 1969
Mar. 11, 1969

Roadway approaches, North & South ends of bridge deleted from Hartford F 041-2(3). To be included in Hartford F 041-2(5) (South) and Hartford F 041-3(1) (North)

CONVENTIONAL SIGNS

F. A. CONSTRUCTION IDENTIFICATION SIGNS	▲
TOWN LINE	---
FENCE LINE	---
STONE WALL	---
UNFENCED PROPERTY GUARD	---
TRAVEL AT RAILROAD	---
RETAINING WALL	---
CENTR. LINE	---
SURVEY LINE	---
CULVERT	---
DROP	---
TROLLEY POLE	---
POWER POLE	---
TELEPHONE POLE	---
MEGAS	---

SLOPE RIGHTS

GROUND ELEVATION

GRADE ELEVATION

CURVE DATA

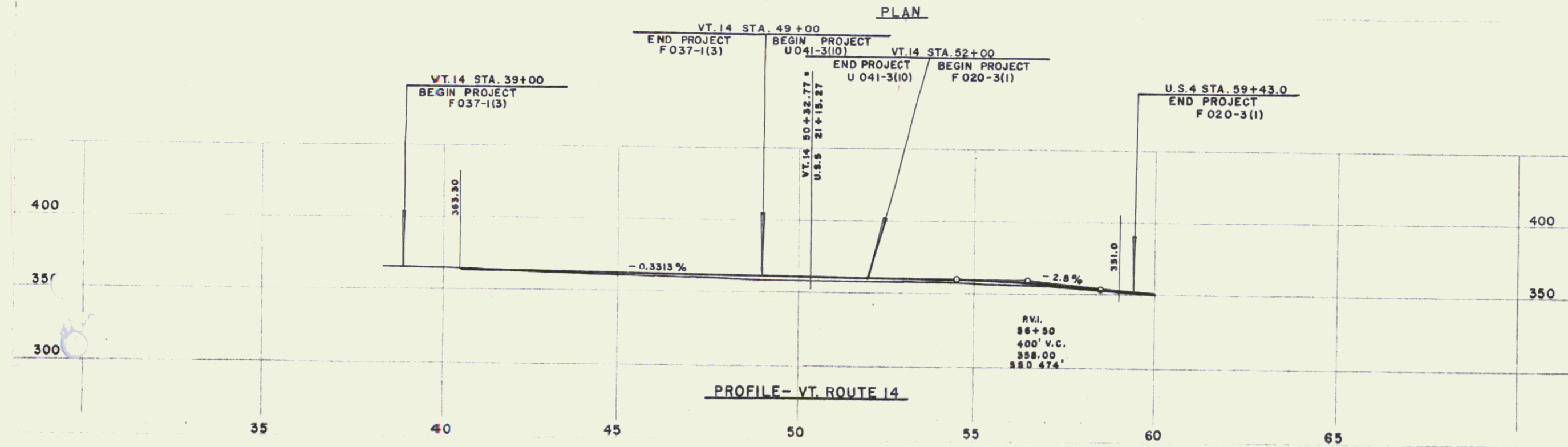
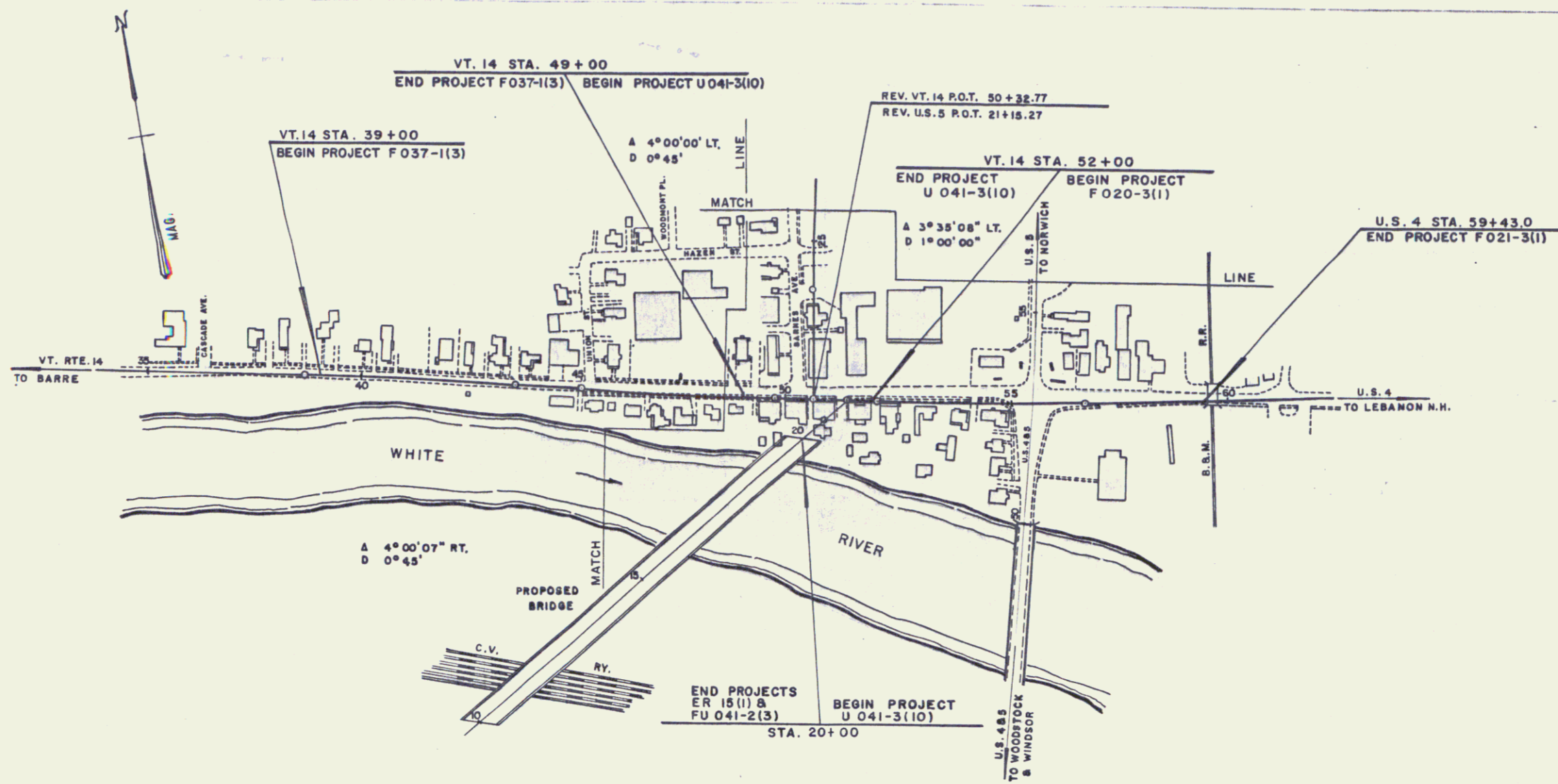
DEFLECTION OF ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON SUB-TANGENT	POST

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DEPARTMENT OF TRANSPORTATION BUREAU OF PUBLIC ROADS	
APPROVED	DATE
PROJECT	NO.
ER 15(1)	041-2(3)
SHEET 12 OF 116 SHEETS	

APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
DATE	DATE	DATE	DATE	DATE	DATE
JUN 4 1968	1/4/68	1/5/68	1/3/68	JAN 3 1968	1/7/68



STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

TOWN OF HARTFORD
 PROJECT F N^o 037-1(3)
 F N^o 020-3(1)

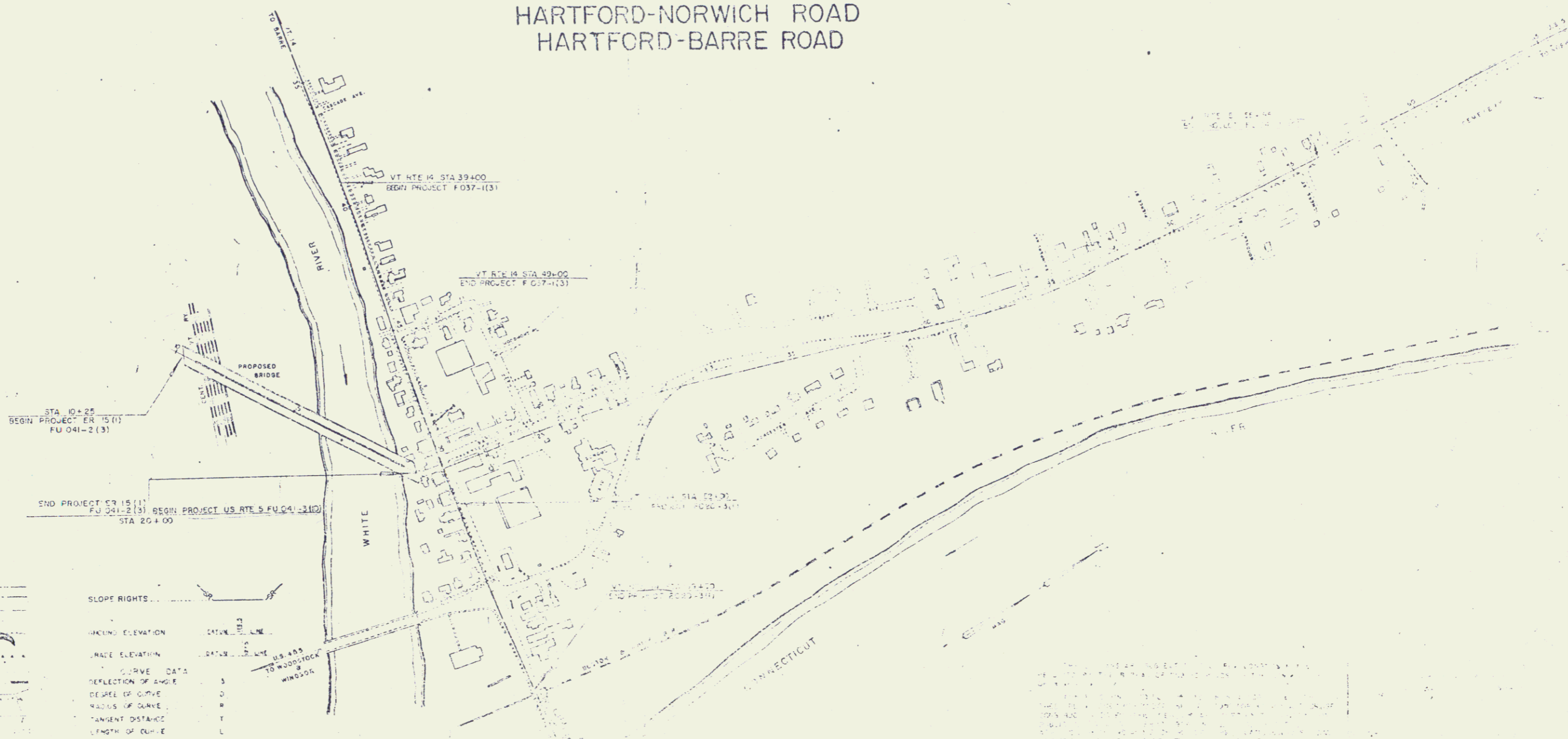
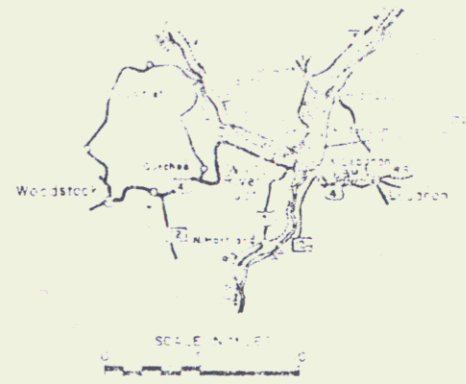
SCALE
 PLAN 1" = 40'
 PROFILE 1" = 10'
 HORIZ. 1" = 40'
 VERT. 1" = 10'
 SHEET 10 OF 11

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

URBAN PROJECT

TOWN OF HARTFORD
COUNTY OF WINDSOR
ROUTES U.S. 5 AND VT. 14
HARTFORD-NORWICH ROAD
HARTFORD-BARRE ROAD



CONVENTIONAL SIGNS

ROW	---
COUNTY LINE	---
TOWN LINE	---
FENCE LINE	---
STONE WALL	---
UNFENCED PROPERTY	---
GUARD RAIL	---
TRUCK STOP	---
RETAINING WALL	---
CENTER LINE	---
SURVEY LINE	---
...	...

SLOPE RIGHTS

ROUND ELEVATION	DATA
GRADE ELEVATION	DATA
CURVE DATA	S
REFLECTION OF ANGLE	D
DEGREE OF CURVE	B
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON CURVE	POT

SCALE IN FEET
1" = 40'

NOTES:
1. ALL PROPOSED IMPROVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES OF THE STATE OF VERMONT, LATEST EDITION.
2. THE PROPOSED IMPROVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES OF THE STATE OF VERMONT, LATEST EDITION.
3. THE PROPOSED IMPROVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES OF THE STATE OF VERMONT, LATEST EDITION.

FU 041-2(1)
1E

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 22. Blank
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 70. SC8-06-65 Curb Detail-site salice details-Const. & Expansion Joint Detail-copper support detail
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STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

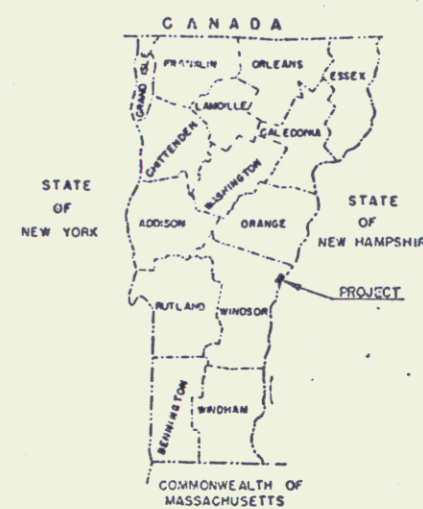
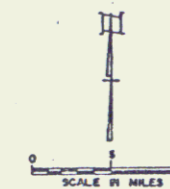
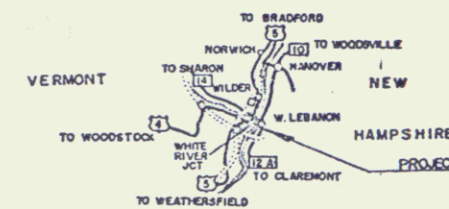
PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWN OF HARTFORD
 COUNTY OF WINDSOR
 U.S. ROUTE 5
 WINDSOR-NORWICH ROAD

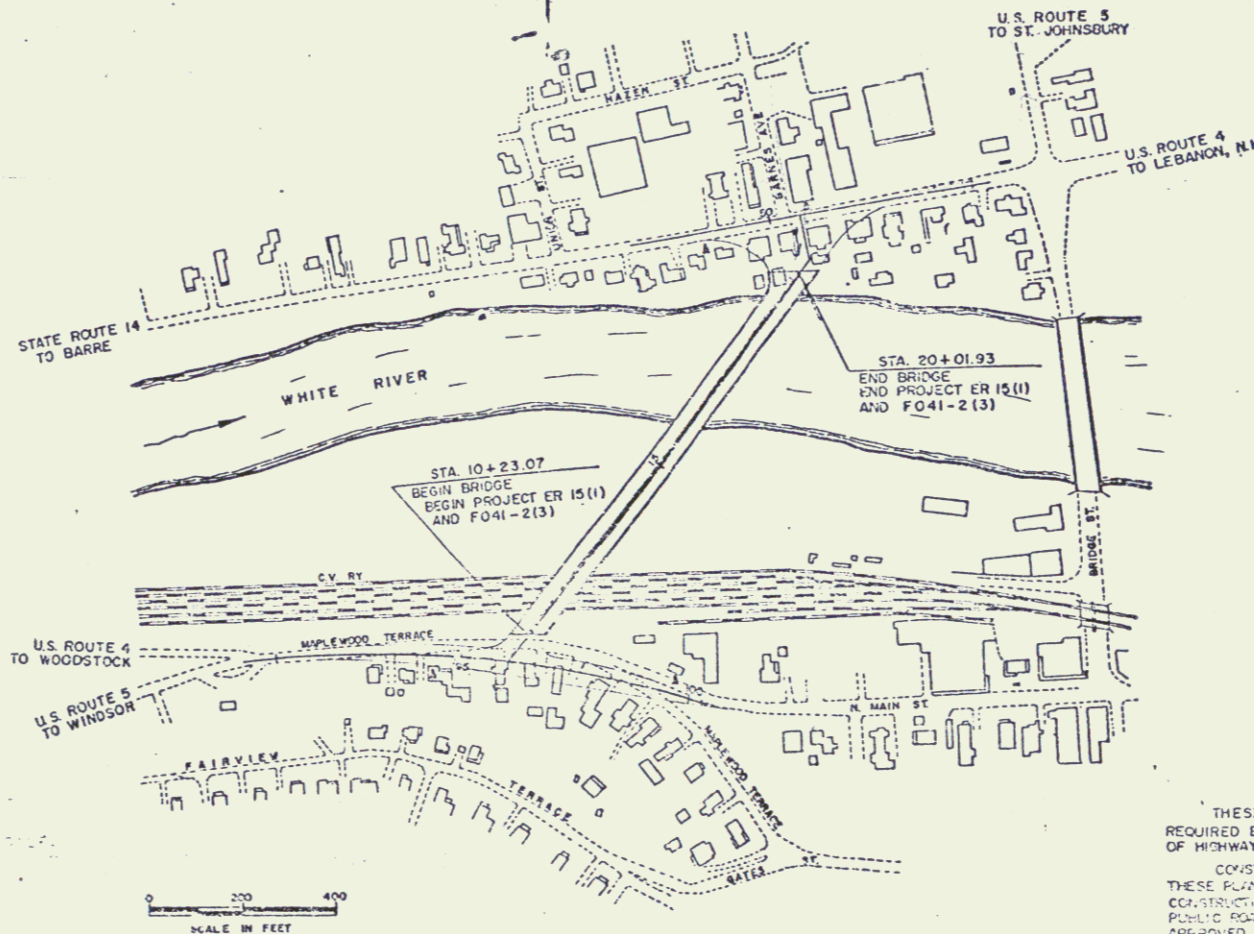
BEGINNING AT A POINT 3.908 MILES NORTH OF
 THE HARTLAND-HARTFORD TOWN LINE AND EXTENDING
 NORTHEASTERLY 0.185 MI.
 LENGTH OF BRIDGE 978.86 FT = 0.185 MI.
 LENGTH OF PROJECT 978.86 FT = 0.185 MI.

ADT 1966 4270
 ADT 1986 8150
 DHV 1986 1180
 D T V
 60%
 40 M.P.H.



FOR RIGHT OF WAY DETAILS, SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

PROJECT HARTFORD
 COUNTY ER 15 (1) LENGTH 0.185 MI.
 TYPE CONTINUOUS WELDED PLATE GIRDER
 CONTRACTOR CURRAN & LAVOIE, INC. YEAR 1968
 LOCATION BEGINNING AT A POINT 3.908 MILES NORTH
 OF THE HARTLAND-HARTFORD TOWN LINE
 AND EXTENDING NORTHEASTERLY 0.185 MI.



HARTFORD ER 15 (1)

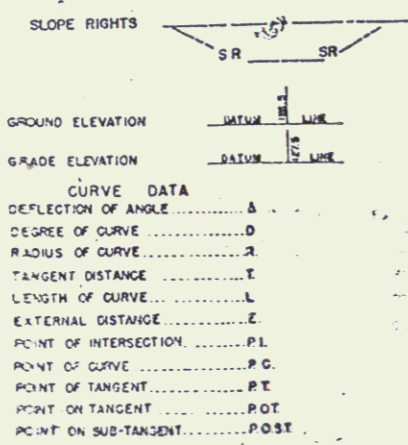
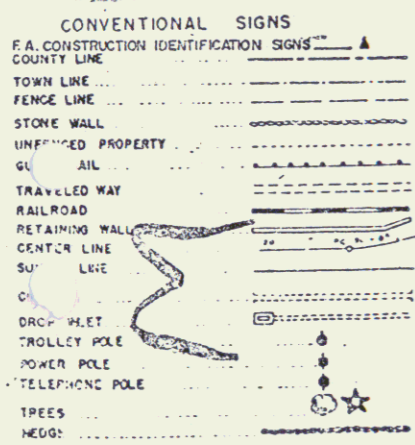
AA&B-Miller Ready Mix
 Bethlehem Steel Corp.

Bancroft & Martin

Curran-Lavoie, Inc.
 A. Goub & A. Davis
 R. L. Weichert

Oct. 13, 1966
 Nov. 22, 1966
 Mar. 11, 1969
 Mar. 11, 1969

Roadway approaches, North & South ends of bridge
 deleted from Hartford F 041-2 (3).
 To be included in Hartford F 041-2 (5) (South)
 and Hartford F 041-3 (1) (North)



THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
 REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER
 OF HIGHWAYS.
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH
 THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE
 CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF
 PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT
 APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
 PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION
 BUREAU OF PUBLIC ROADS

APPROVED [Signature] DISTRICT ENGINEER DATE 3/20/68	APPROVED [Signature] CONSTRUCTION ENGINEER DATE 4/1/68	APPROVED [Signature] SPECIAL ENGINEER DATE 1/8/68	APPROVED [Signature] DISTRICT ENGINEER DATE 1/1/68	APPROVED [Signature] SPECIAL ENGINEER DATE 3/3/68	APPROVED [Signature] DISTRICT ENGINEER DATE 1/1/68
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APPROVED _____ DATE _____
 PROJECT ER 15 (1)
 NO. 041-2 (3)
 SHEET 1 OF 116 SHEETS

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- 211 E-100 FEDERAL AND CONSTRUCTION IDENTIFICATION SIGNS 8-21-67 R

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

FEDERAL PROJECTS
**TOWN OF HARTFORD
COUNTY OF WINDSOR**

**VERMONT ROUTE 14
LEBANON, N.H. - BARRE, VT. ROAD
PROJECT FO 37-1(3)**
BEGINNING AT A POINT 0.452 MILE WESTERLY OF THE
HARTFORD, VT. - LEBANON, N.H. TOWN LINE AND EXTENDING
EASTERLY 0.189 MILE.
LENGTH OF PROJECT 1,000 FT. = 0.189 MILE

**U.S. ROUTE 5
HARTFORD-NORWICH ROAD
PROJECT F041-3(II)**
BEGINNING AT A POINT 3.513 MILES SOUTH OF THE
HARTFORD-NORWICH TOWN LINE AND EXTENDING
NORTHERLY 0.215 MILE.
LENGTH OF PROJECT 1,133.60 FT. = 0.215 MILE

**U.S. ROUTE 4
BARRE, VT. - LEBANON, N.H. ROAD
PROJECT F020-3(I)**
BEGINNING AT A POINT 0.205 MILE WESTERLY OF THE
HARTFORD, VT. - LEBANON, N.H. TOWN LINE AND EXTENDING
EASTERLY 0.141 MILE.
LENGTH OF PROJECT 743.00 FT. = 0.141 MILE

ADT 1967 3200
ADT 1986 4460
DHW 1985 -630
D 58 %
T 7 %
V 40 M.P.H.

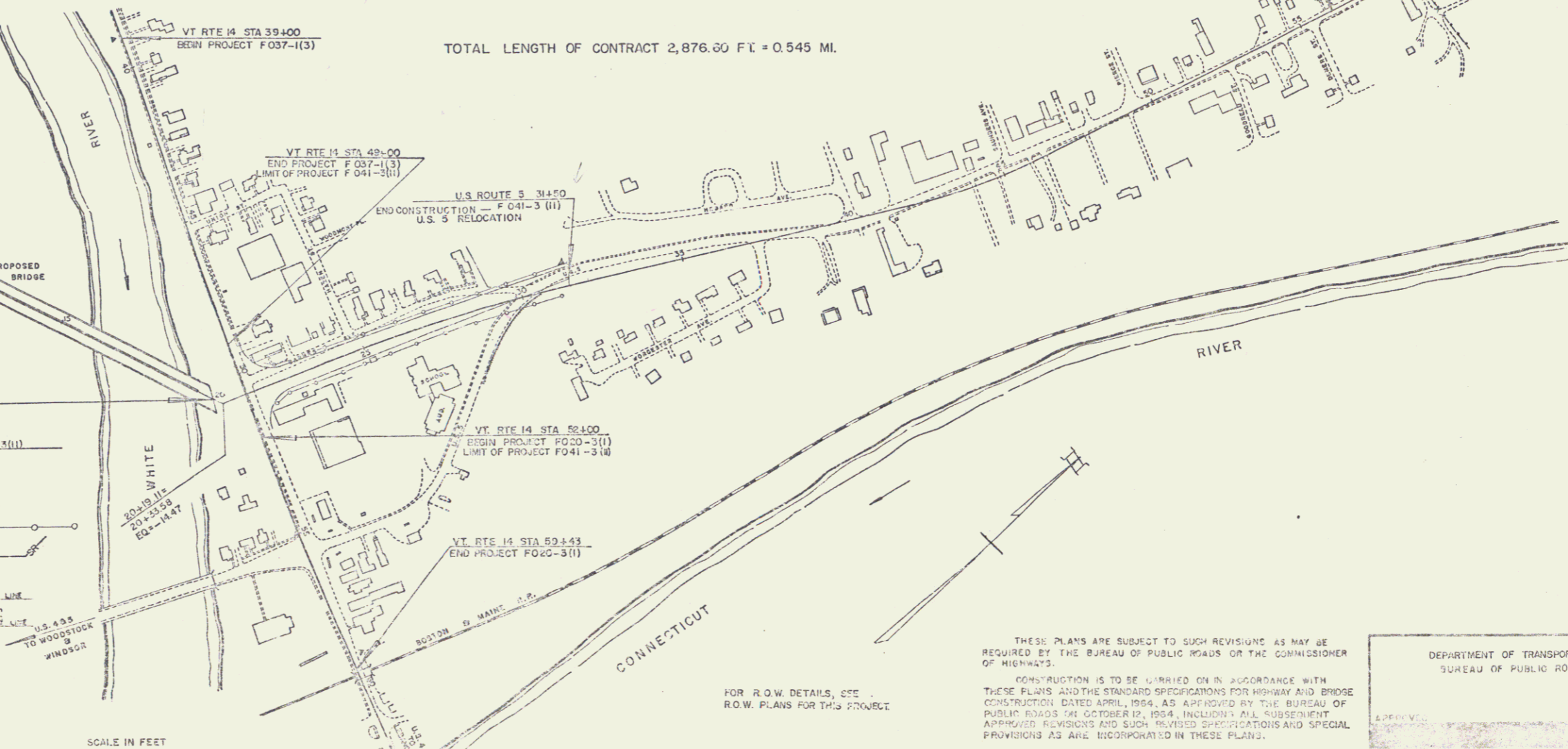
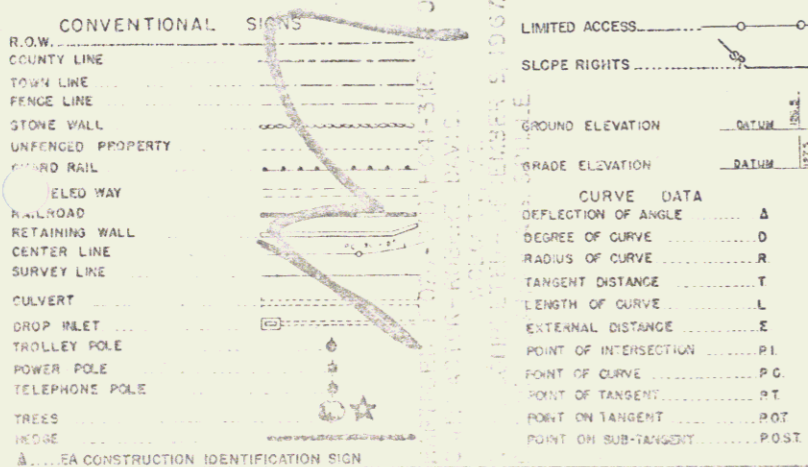
ADT 1967 5000
ADT 1986 8660
DHW 1986 1190
D 60 %
T 6 %
V 40 M.P.H.

ADT 1967 6000
ADT 1986 8660
DHW 1986 1200
D 53 %
T 6 %
V 40 M.P.H.

TOTAL LENGTH OF CONTRACT 2,876.60 FT. = 0.545 MI.

PROJECT NAME 8 NUMBER TYPE
HARTFORD F020-3(I), R.O.W. DEMOLITION &
F041-3(I) & F037-1(3) REM. OF BLDGS.

RECORD PLANS
CONTR. FOR ROBERT DAVIS-WOLCOTT, V.
RESIDENT ENGINEER-RICHARD HAUGER
RECORD PLANS - A.G. SMILE
CONTRACT
DATED - OCTOBER 20, 1967
STARTED - OCTOBER 25, 1967
COMPLETED - DEC. 9, 1967
ACCEPTED - DEC. 13, 1967



THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER
OF HIGHWAYS.
CONSTRUCTION IS TO BE LIMITED TO THAT ACCORDANCE WITH
THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE
CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF
PUBLIC ROADS THE OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH RELATED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

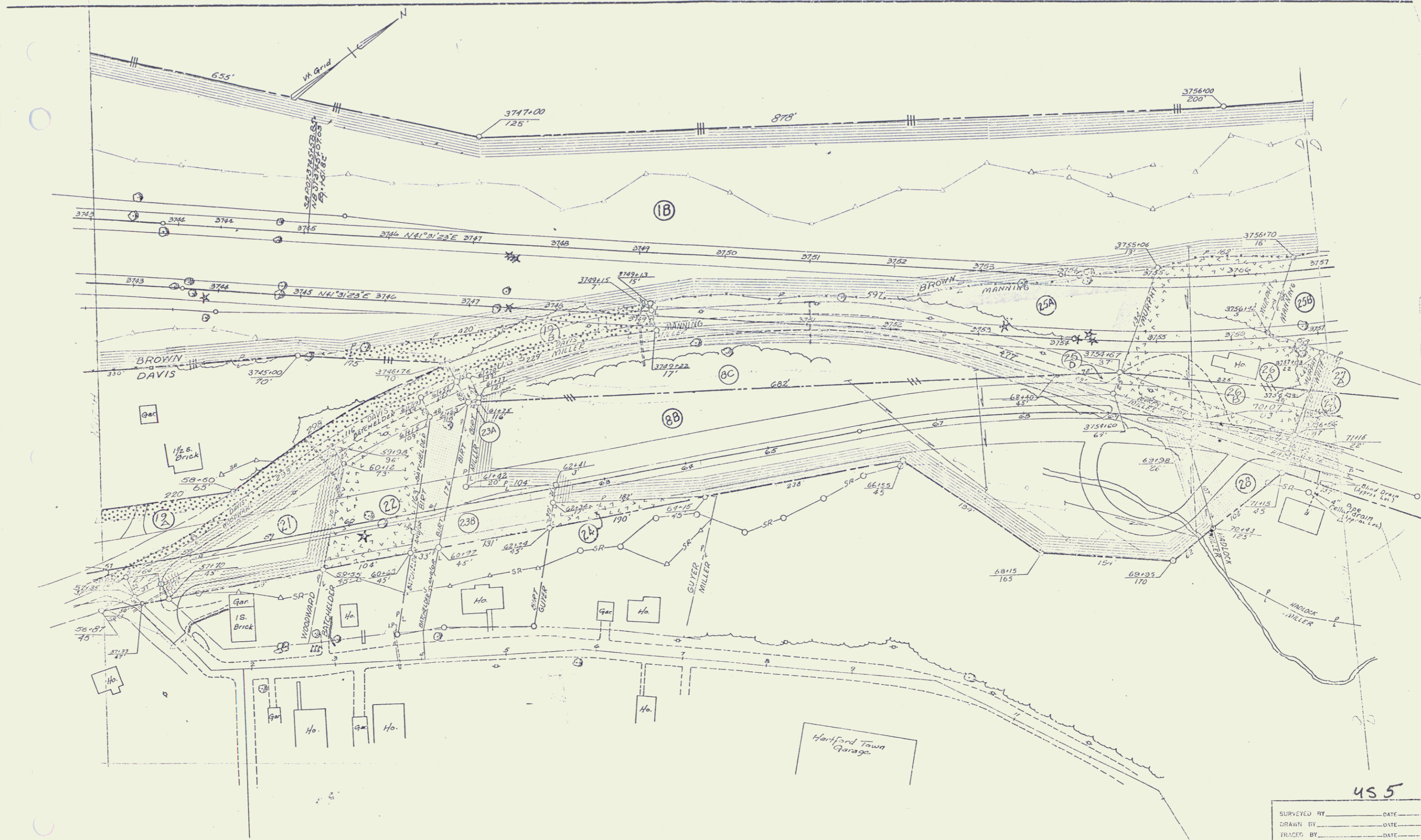
APPROVED: *R.H. Lewis* ASST. CHIEF ENGINEER DATE: *Jan 2, 1968*
APPROVED: *W.J. Stucky* CHIEF ENGINEER DATE: *1/2/68*
APPROVED: *Lawrence* ASST. ENGINEER DATE: *1/2/68*
APPROVED: *J.S. Chase* DETAIL ENGINEER DATE: *1/2/68*
APPROVED: *W.M. Lane* HIGHWAY ENGINEER DATE: *Jan 2, 1968*
APPROVED: *Ad. Bishop* CHIEF ENGINEER DATE: *1/2/68*

PROJECT: F 041-3(II)
SHEET: 16 OF 16 SHEETS



5

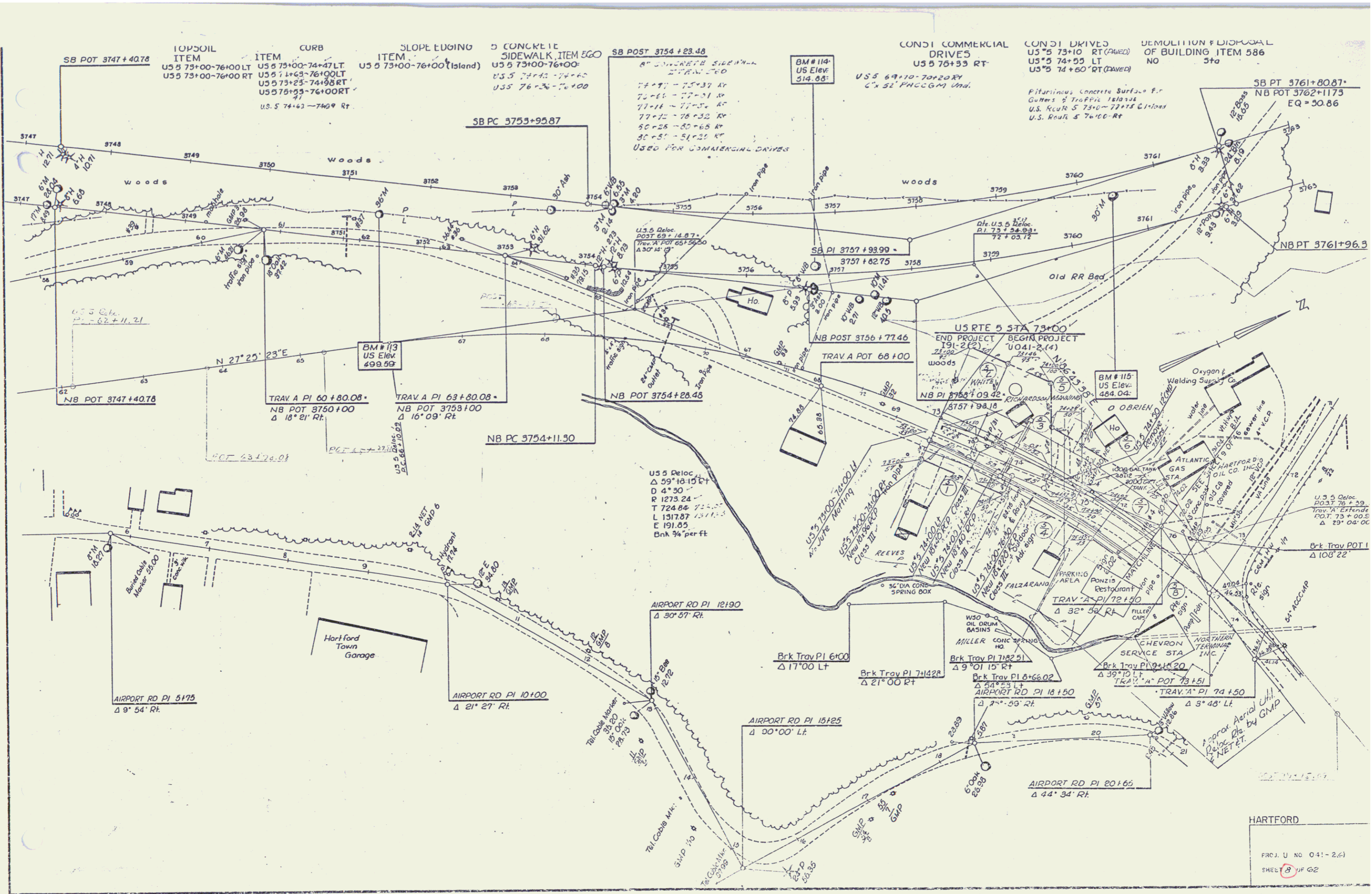
SURVEYED BY _____	DATE _____
DRAWN BY _____	DATE _____
TRACED BY _____	DATE _____
HARTFORD	
PROJ. NO. _____	DATE _____
SHEET 2A	OF _____



455

SURVEYED BY _____ DATE _____
 DRAWN BY _____ DATE _____
 TRACED BY _____ DATE _____
 PROJ. NO. _____
 SHEET **28** OF _____

11



TOPSOIL ITEM
 US 5 73+00-76+00 LT
 US 5 73+00-76+00 RT
 US 5 73+25-74+00 LT
 US 5 73+25-74+00 RT
 US 5 74+00-74+00 RT

CURB ITEM
 US 5 73+00-74+00 LT
 US 5 73+00-76+00 LT
 US 5 73+25-74+00 RT
 US 5 74+00-74+00 RT

SLOPE EDGING ITEM
 US 5 73+00-76+00 (Island)

CONCRETE SIDEWALK ITEM 60
 US 5 73+00-76+00
 US 5 76+30-76+00

SB POST 3754 + 28.48
 8" CONCRETE SIDEWALK
 2" GRAN. FILL
 7' 4" - 7' 5" 37' RT
 7' 5" - 7' 7" 31' RT
 7' 7" - 7' 12" 31' RT
 7' 12" - 7' 8" 32' RT
 7' 8" - 7' 28" 65' RT
 7' 28" - 5' 1" 25' RT
 USED FOR COMMERCIAL DRIVES

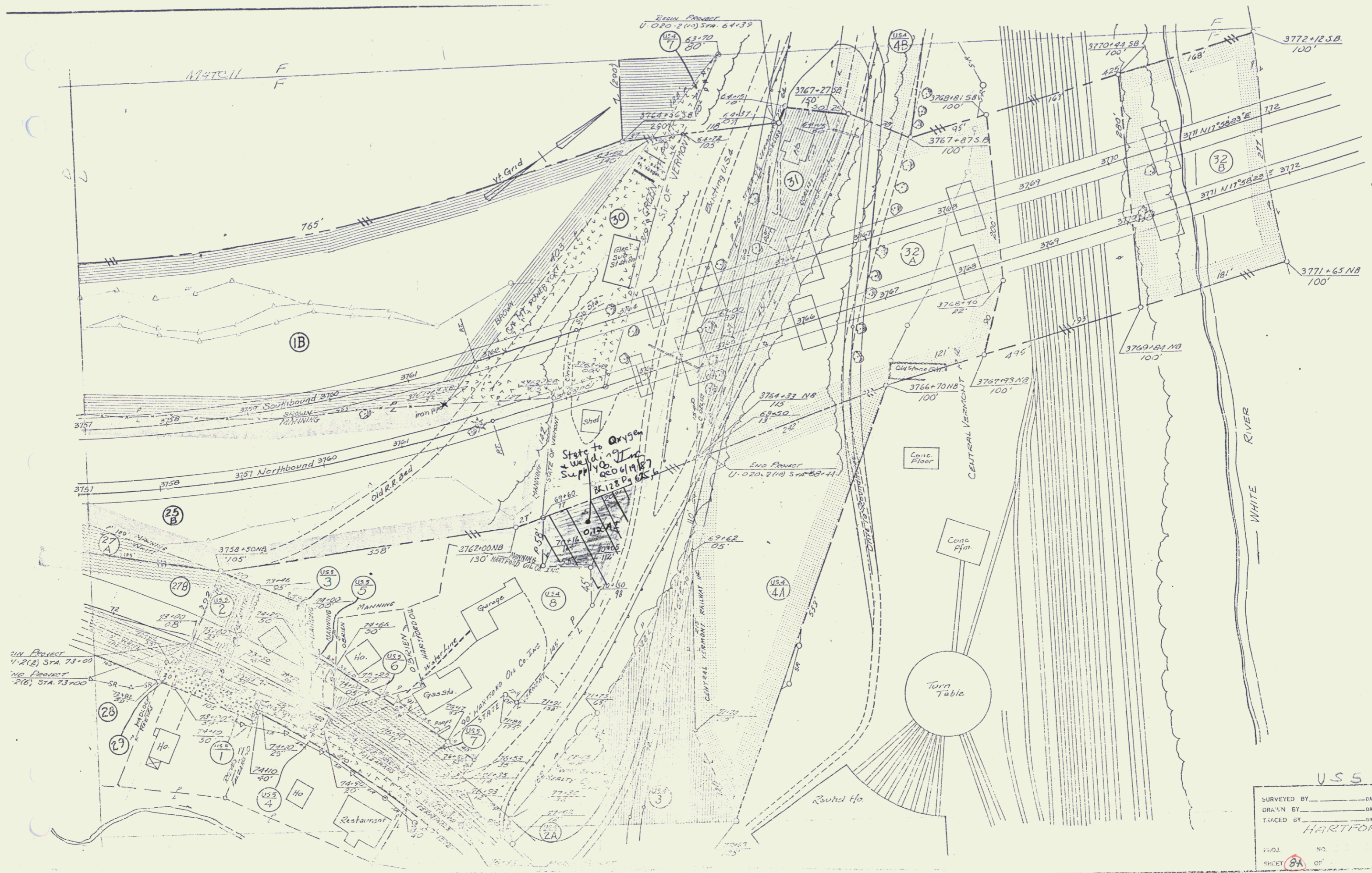
COND. COMMERCIAL DRIVES
 US 5 76+33 RT
 US 5 69+10-70+20 RT
 6" x 52" PAVEMENT

COND. DRIVES
 US 5 73+10 RT (PAVED)
 US 5 74+55 LT
 US 5 74+60 RT (PAVED)

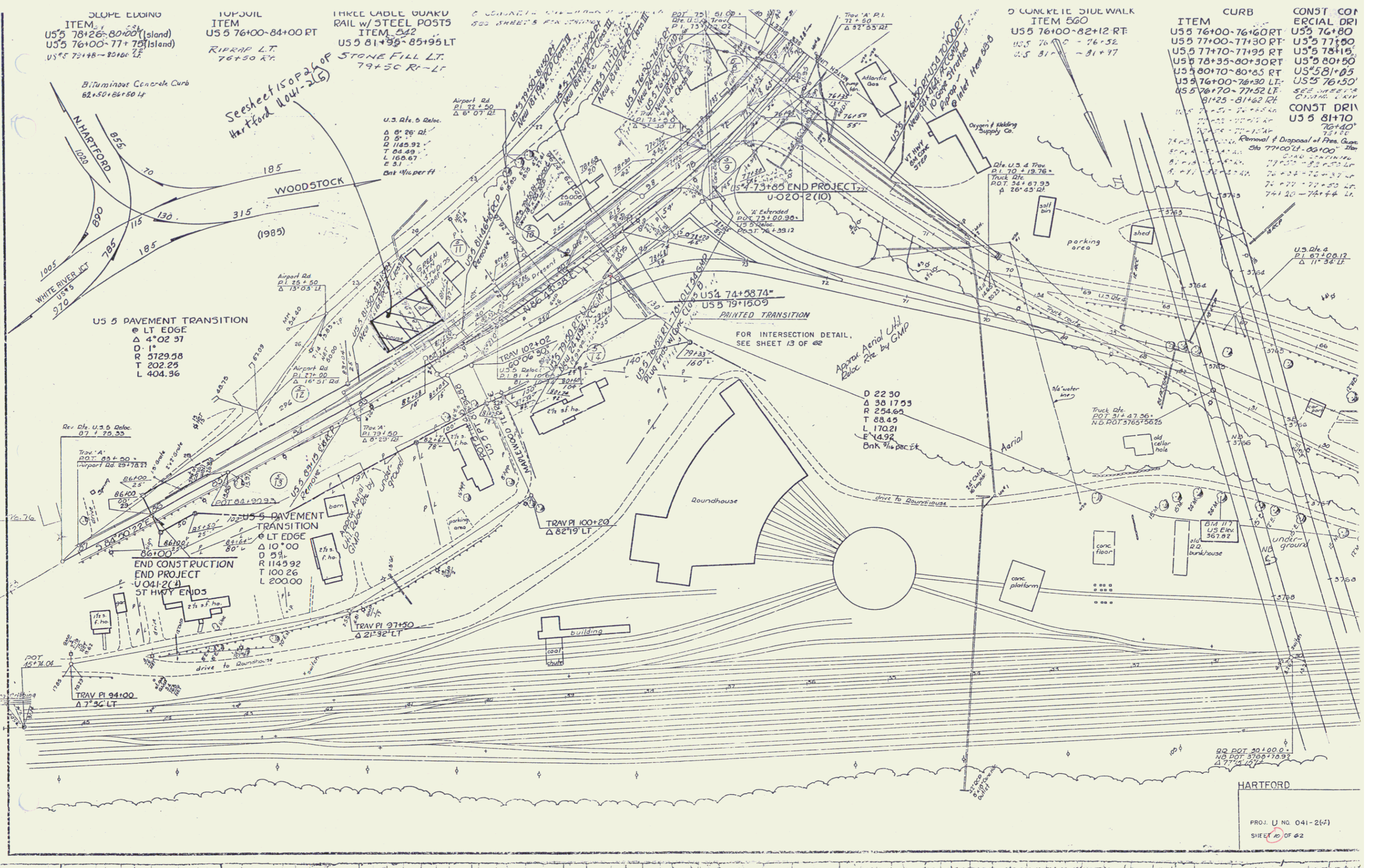
DEMOLITION & DISPOSAL OF BUILDING ITEM 586
 NO
 5th

SB PT 3761 + 80.87
 NB PT 3762 + 11.75
 EQ = 50.86

HARTFORD
 PROJ. U NO 041-2.61
 SHEET 8 OF 62



U.S.S.
 SURVEYED BY _____ DATE _____
 DRAWN BY _____ DATE _____
 TRACED BY HARTFORD DATE _____
 PROJ. NO. _____
 SHEET 8A OF _____

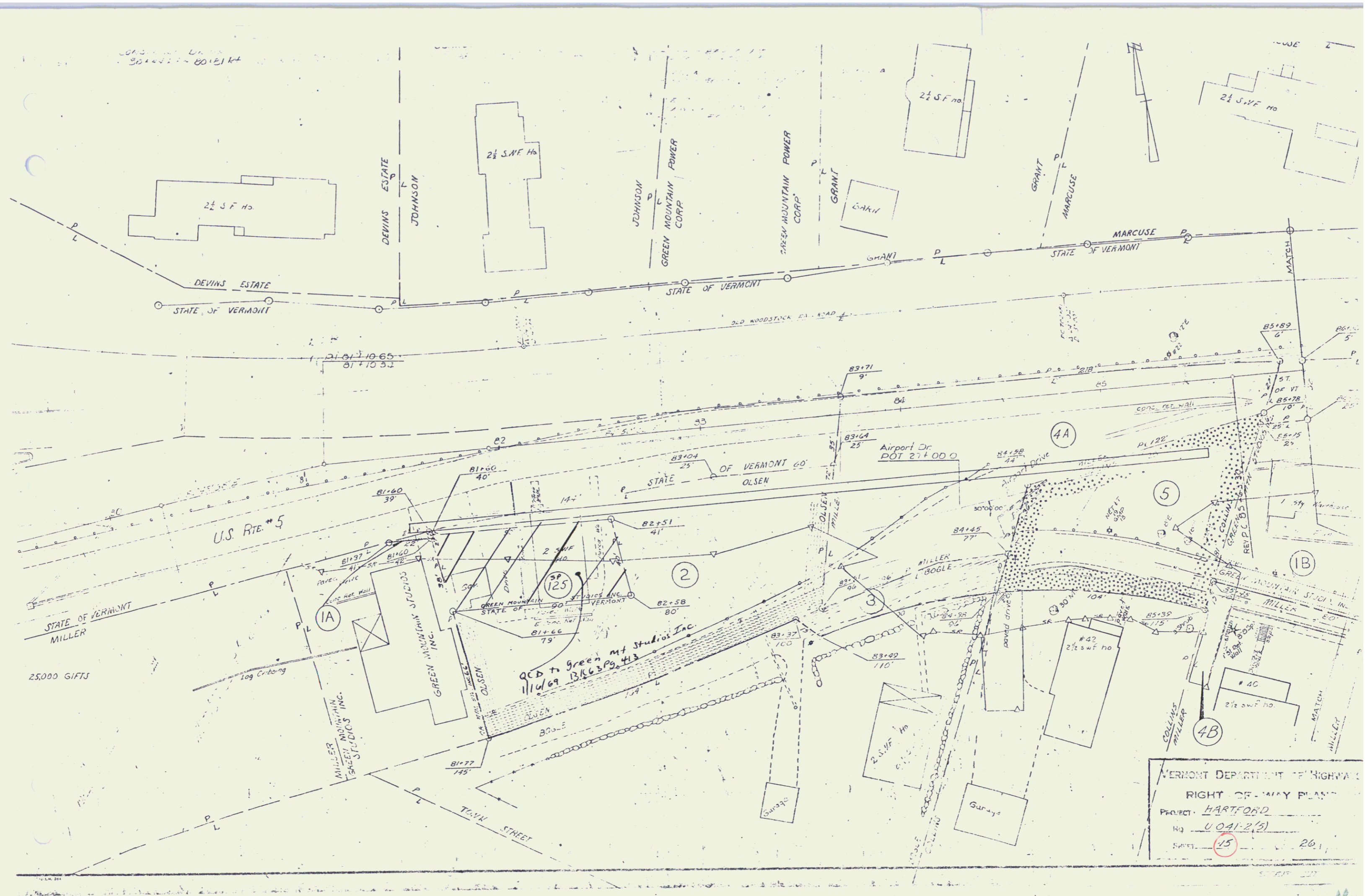


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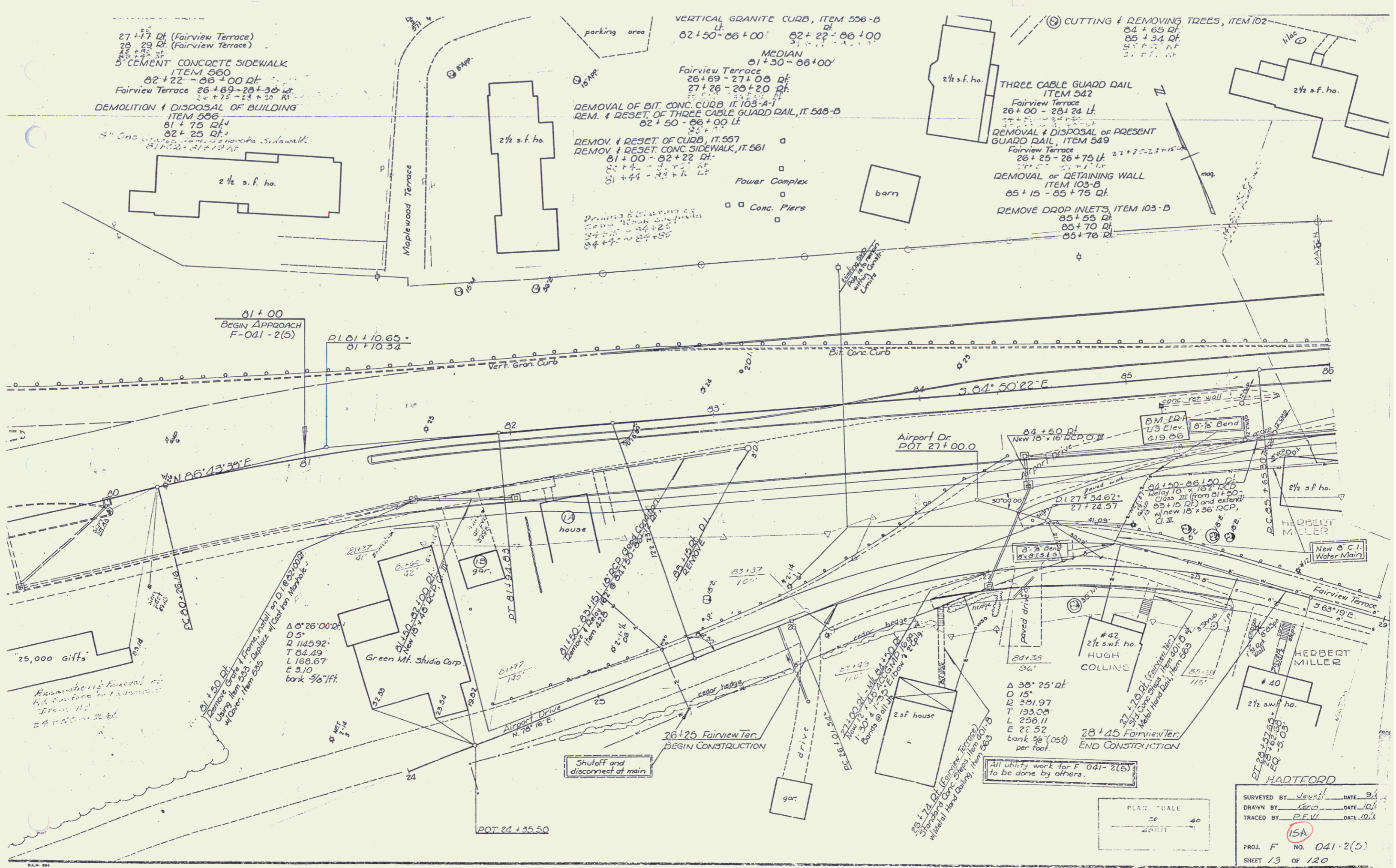


USE

SURVEYED BY	DATE
DRAWN BY	DATE
TRACED BY	DATE
HARTFORD	
PROJ. NO.	DATE
SHEET 104	OF 10



VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT OF WAY PLAN
 PROJECT: HARTFORD
 No. UOAI-2(5)
 SHEET: 15 OF 26



27+77 Df (Fairview Terrace)
 28+29 Df (Fairview Terrace)
 29+75 Df
 3" CEMENT CONCRETE SIDEWALK
 ITEM 560
 82+22 - 86+00 Df
 Fairview Terrace 26+69-28+36 Df
 27+75 - 28+25 RT
 DEMOLITION & DISPOSAL OF BUILDING
 ITEM 566
 81+75 Df
 82+25 Df
 5" Conc. Curbs, 24" Concrete Sidewalk
 81+53 - 81+72 RT

VERTICAL GRANITE CURB, ITEM 556-B
 Lt. 82+50-86+00 Df. 82+22-86+00
 MEDIAN
 81+30-86+00'
 Fairview Terrace
 26+69-27+00 Df
 27+26-28+20 Df

CUTTING & REMOVING TREES, ITEM 102
 84+65 Df
 85+34 Df
 87+77 RT

REMOVAL OF BIT. CONC. CURB, IT. 103-A-1
 REM. & RESET OF THREE CABLE GUARD RAIL, IT. 548-B
 82+50 - 86+00 Lt.
 REMOV. & RESET OF CURB, IT. 557
 REMOV. & RESET CONC. SIDEWALK, IT. 561
 81+00 - 82+22 Df
 82+42 - 82+50 Lt.
 81+44 - 82+4 Lt.

THREE CABLE GUARD RAIL
 ITEM 542
 Fairview Terrace
 26+00 - 28+24 Lt.
 REMOVAL & DISPOSAL OF PRESENT
 GUARD RAIL, ITEM 549
 Fairview Terrace
 26+25 - 26+75 Lt.
 REMOVAL OF DETAINING WALL
 ITEM 103-B
 85+15 - 85+75 Df
 REMOVE DROP INLETS, ITEM 103-B
 85+55 Df
 85+70 Df
 85+76 Df

81+00
 BEGIN APPROACH
 F-041-2(5)

PI 01+10.65
 81+10.34

Airport Dr.
 POT 27+00.0

B.M. 419
 U.S. Elev.
 419.86

25,000 gfts.
 81+40 Df
 81+50 Df
 81+60 Df
 81+70 Df
 81+80 Df
 81+90 Df
 82+00 Df
 82+10 Df
 82+20 Df
 82+30 Df
 82+40 Df
 82+50 Df
 82+60 Df
 82+70 Df
 82+80 Df
 82+90 Df
 83+00 Df
 83+10 Df
 83+20 Df
 83+30 Df
 83+40 Df
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 85+50 Df
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 85+80 Df
 85+90 Df
 86+00 Df
 86+10 Df
 86+20 Df
 86+30 Df
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 120+30 Df
 120+40 Df
 120+50 Df
 120+60 Df
 120+70 Df
 120+80 Df
 120+90 Df

Green Mt. Studio Corp.

#42
 2 1/2 s.f. ho.
 HUGH COLINS

#40
 2 1/2 s.f. ho.
 HERBERT MILLER

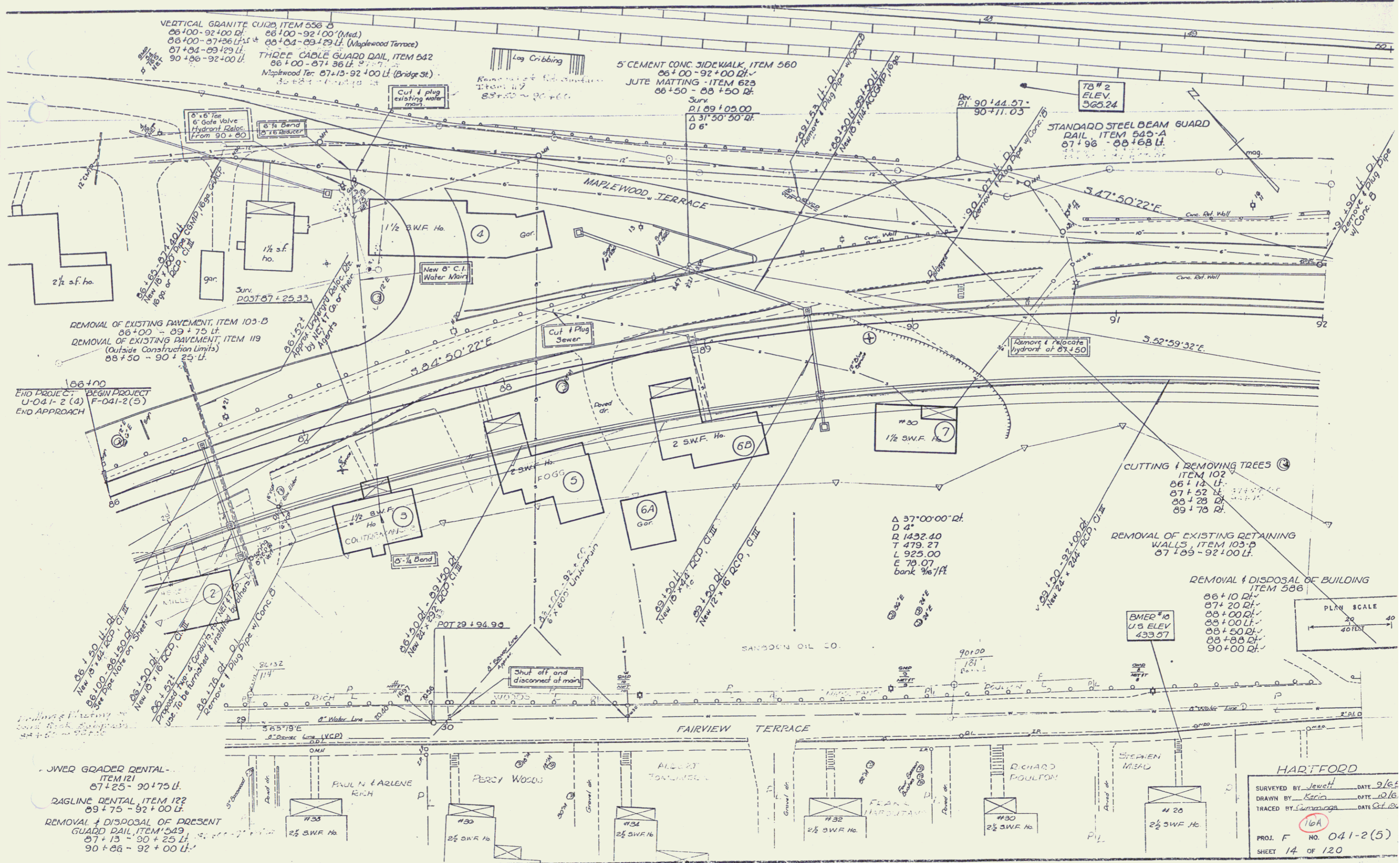
Shutoff and disconnect at main

All utility work for F-041-2(5) to be done by others.

PLAN SCALE
 1" = 40'
 1" = 20'
 1" = 10'

SURVEYED BY Jewell DATE 9/1
 DRAWN BY Kevin DATE 10/1
 TRACED BY P.E.V. DATE 10/1
 PROJ. F. NO. 041-2(5)
 SHEET 13 OF 120

17



VERTICAL GRANITE CURB, ITEM 556-D
 86+00 - 92+00 Rt.
 86+00 - 92+00 (Med.)
 86+04 - 89+29 Lt. (Maplewood Terrace)
 87+04 - 89+29 Lt.
 90+06 - 92+00 Lt.

THREE CABLE GUARD RAIL, ITEM 542
 86+00 - 87+36 Lt.
 Maplewood Ter. 87+13 - 92+00 Lt. (Bridge St.)

REMOVAL OF EXISTING PAVEMENT, ITEM 103-D
 86+00 - 89+75 Lt.
 REMOVAL OF EXISTING PAVEMENT, ITEM 119
 (Outside Construction Limits)
 88+50 - 90+25 Lt.

END PROJECT - BEGIN PROJECT
 U-04-1-2 (4) F-041-2 (5)
 END APPROACH

JWER GRADER RENTAL - ITEM 121
 87+25 - 90+75 Lt.
 BAGLINE RENTAL, ITEM 122
 89+75 - 92+00 Lt.
 REMOVAL & DISPOSAL OF PRESENT
 GUARD RAIL, ITEM 549
 87+13 - 90+25 Lt.
 90+06 - 92+00 Lt.

78#2
 ELEV.
 365.24

STANDARD STEEL BEAM GUARD
 RAIL, ITEM 585-A
 87+96 - 88+68 Lt.

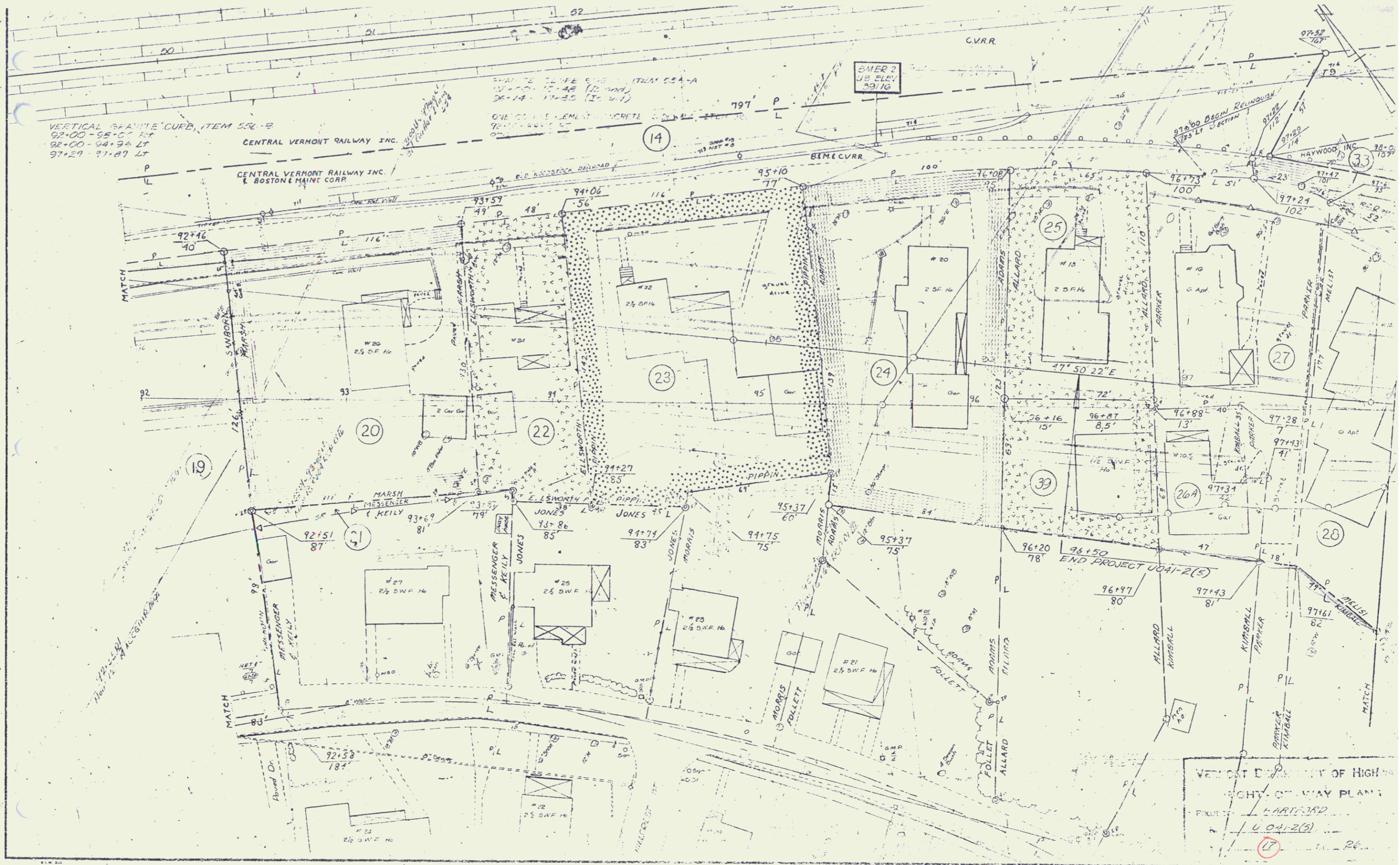
CUTTING & REMOVING TREES
 ITEM 102
 86+12 Lt.
 87+52 Lt.
 88+28 Lt.
 89+78 Lt.

REMOVAL OF EXISTING RETAINING
 WALLS, ITEM 103-D
 87+09 - 92+00 Lt.

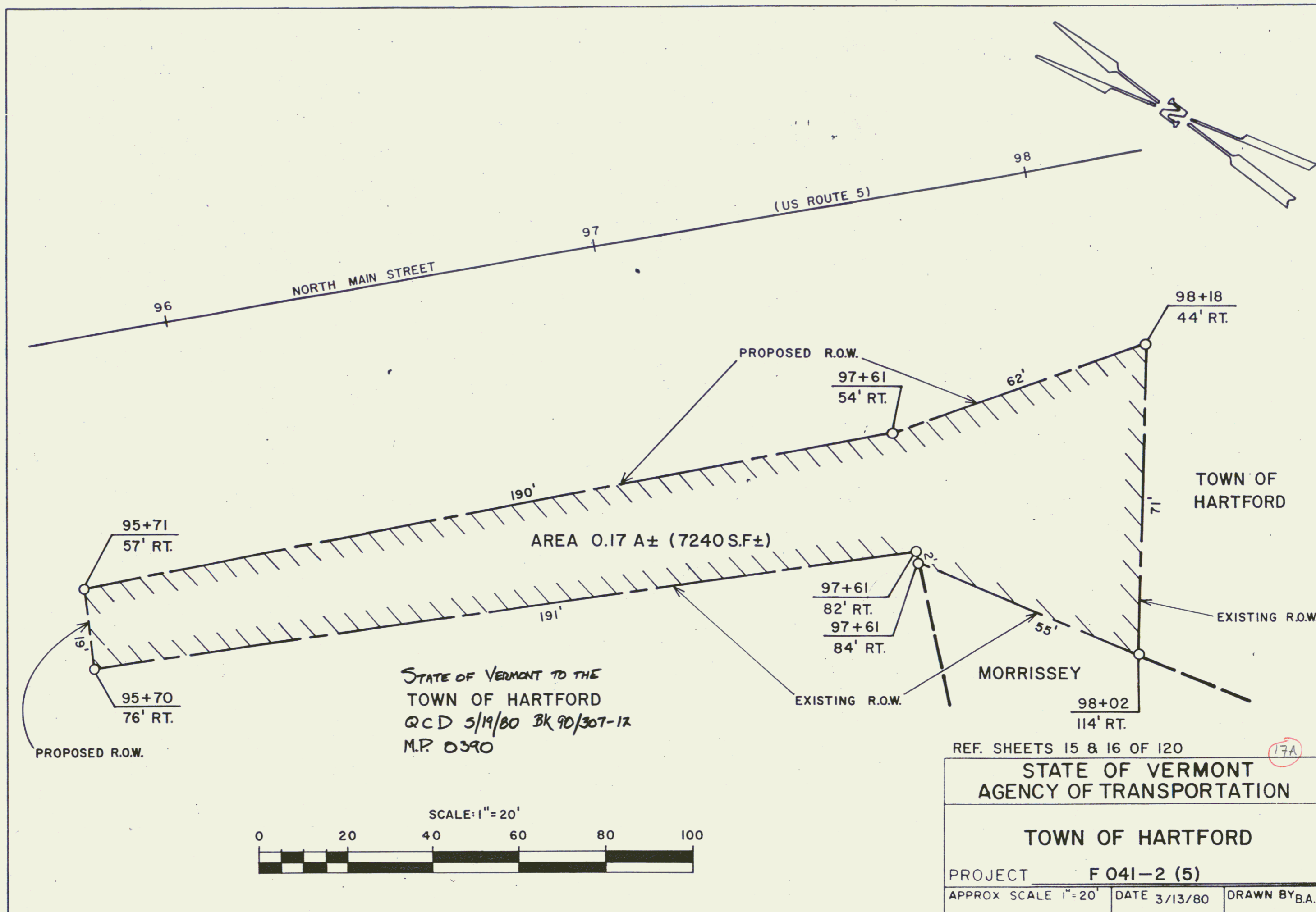
REMOVAL & DISPOSAL OF BUILDING
 ITEM 588
 86+10 Rt.
 87+20 Rt.
 88+00 Rt.
 88+00 Lt.
 88+50 Lt.
 88+88 Lt.
 90+00 Rt.



HARTFORD
 SURVEYED BY Jewett DATE 9/65
 DRAWN BY Karin DATE 12/65
 TRACED BY Summings DATE Oct 86
 PROJ. F. NO. 041-2(5)
 SHEET 14 OF 120



VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT U-041-2(B)
 17

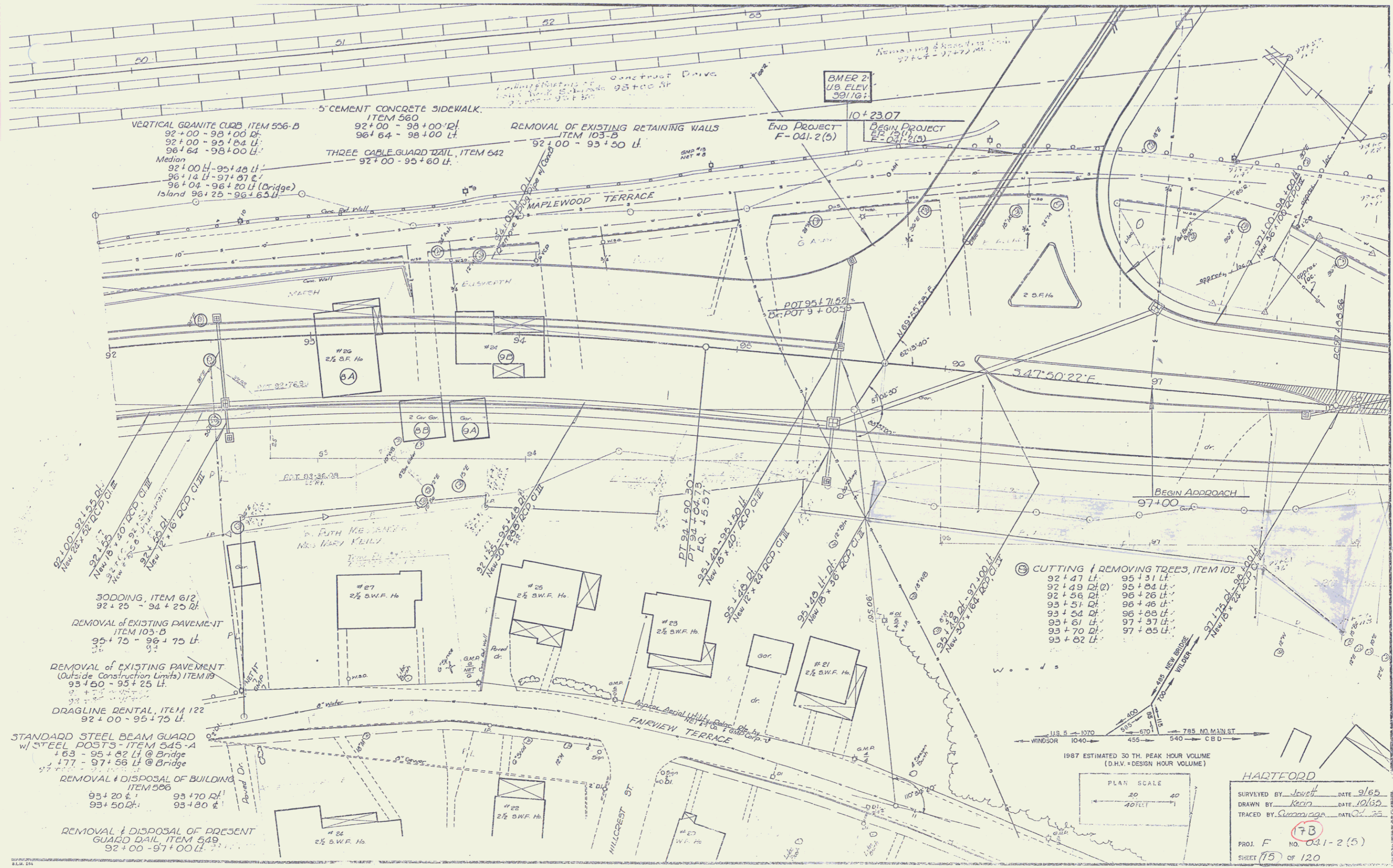


STATE OF VERMONT TO THE
TOWN OF HARTFORD
QCD 5/19/80 BK 90/307-12
M.P. 0390

REF. SHEETS 15 & 16 OF 120
STATE OF VERMONT
AGENCY OF TRANSPORTATION
TOWN OF HARTFORD
PROJECT F 041-2 (5)
APPROX SCALE 1"=20' DATE 3/13/80 DRAWN BY B.A.M.

17A

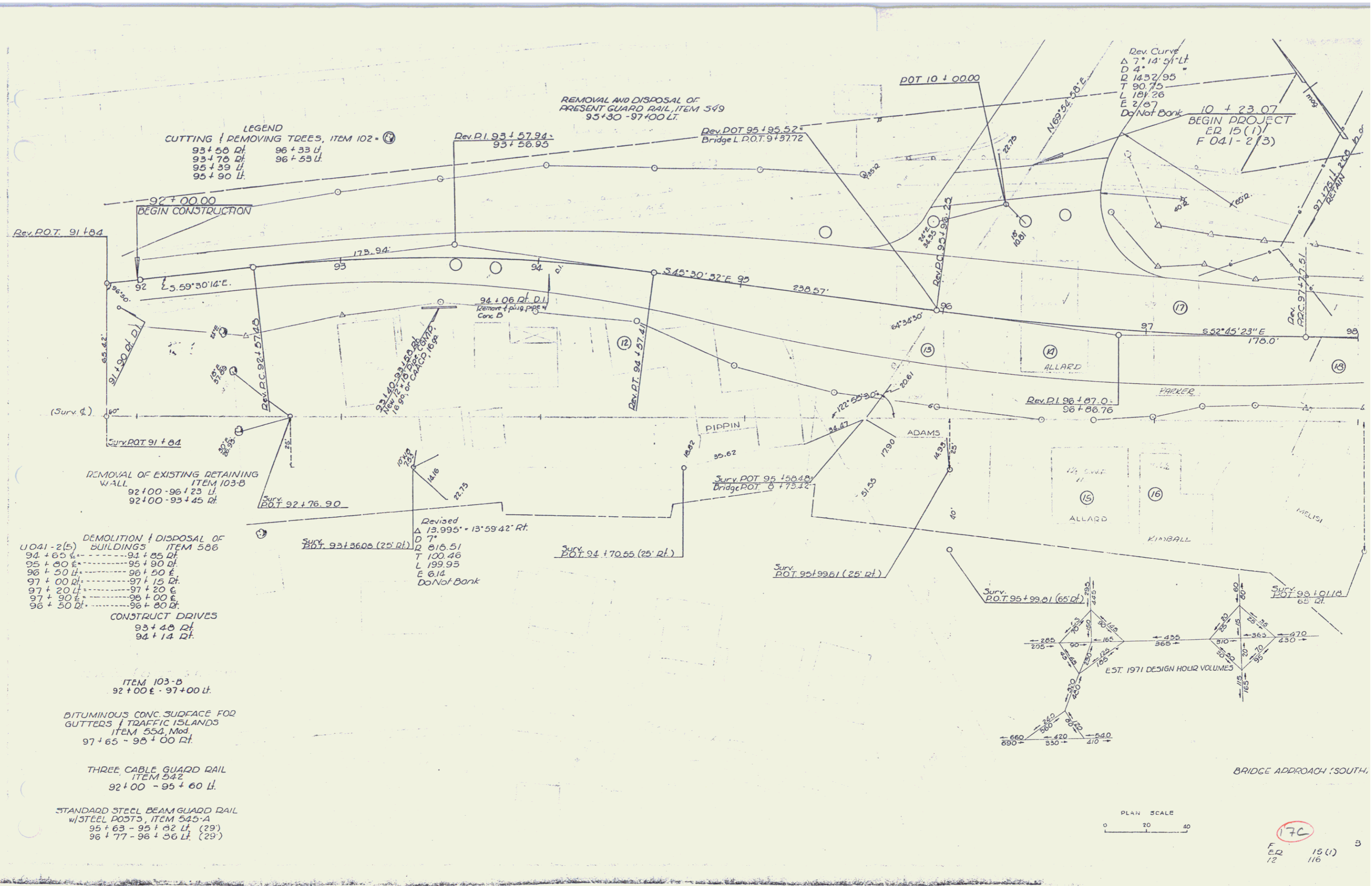
21

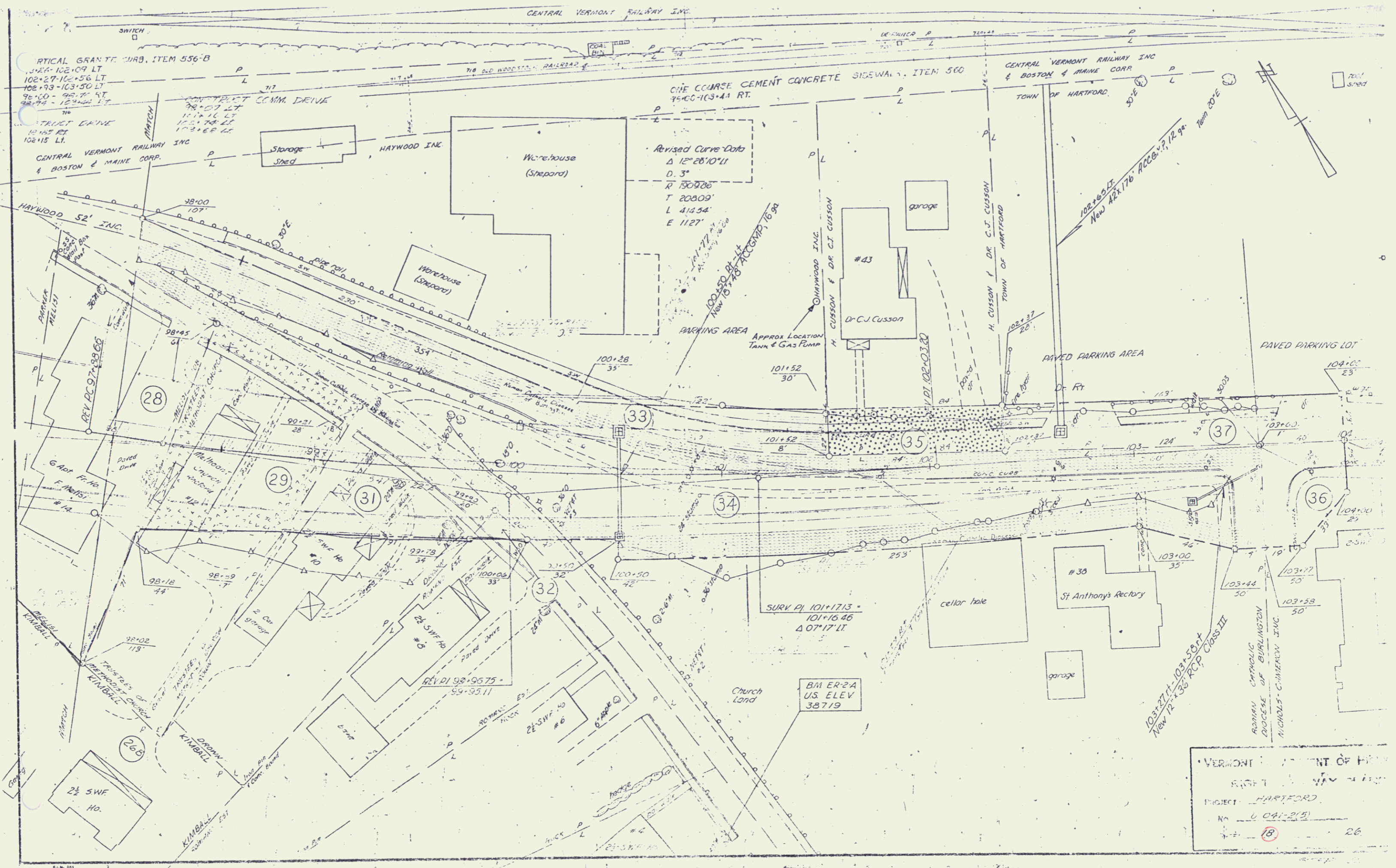


CUTTING & REMOVING TREES, ITEM 102

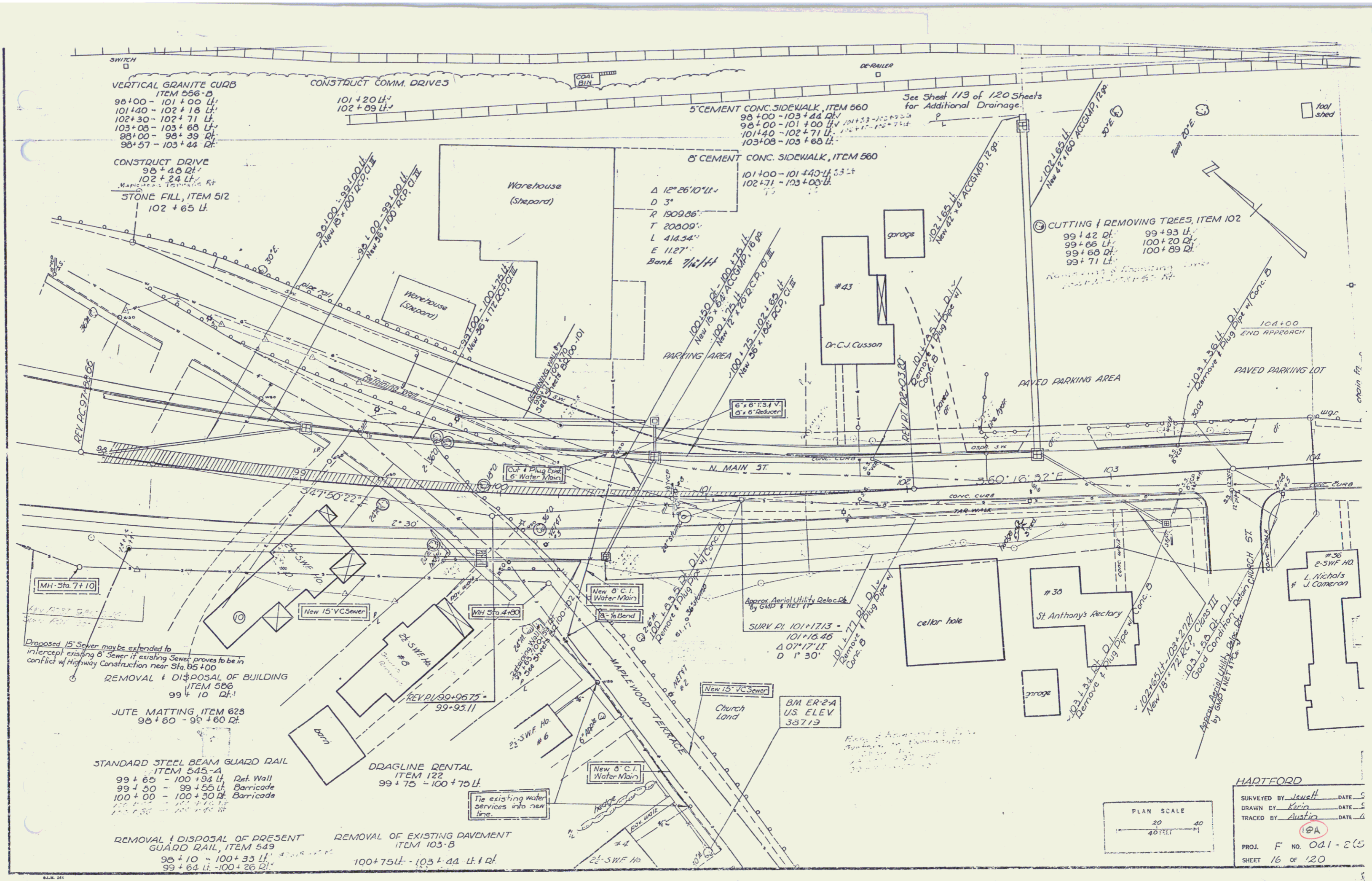
92+47 Lt.	95+31 Lt.
92+49 Lt (2)	95+24 Lt.
92+56 Lt.	96+26 Lt.
93+51 Lt.	96+46 Lt.
93+54 Lt.	96+08 Lt.
93+61 Lt.	97+57 Lt.
93+70 Lt.	97+57 Lt.
93+82 Lt.	97+85 Lt.

- 300DING, ITEM 612
 92+25 - 94+25 Lt.
- REMOVAL OF EXISTING PAVEMENT
 ITEM 103-B
 95+75 - 96+75 Lt.
- REMOVAL OF EXISTING PAVEMENT
 (Outside Construction Limits) ITEM 103-B
 93+50 - 95+25 Lt.
- DRAGLINE RENTAL, ITEM 122
 92+00 - 95+75 Lt.
- STANDARD STEEL BEAM GUARD
 w/ STEEL POSTS - ITEM 545-A
 + 63 - 95+82 Lt @ Bridge
 + 177 - 97+56 Lt @ Bridge
- REMOVAL & DISPOSAL OF BUILDING
 ITEM 506
 93+20 Lt.
 93+50 Lt.
- REMOVAL & DISPOSAL OF PRESENT
 GUARD RAIL, ITEM 549
 92+00 - 97+00 Lt.





VERMONT DEPARTMENT OF HIGHWAYS
 PROJECT: HARTFORD
 No. 6 041-2(5)
 18 26



VERTICAL GRANITE CURB
ITEM 556-D
98+00 - 101+00 Lt.
101+40 - 102+18 Lt.
102+30 - 102+71 Lt.
103+05 - 103+60 Lt.
98+00 - 98+39 Lt.
98+57 - 103+44 Lt.

CONSTRUCT DRIVE
98+40 Lt.
102+24 Lt.
STONE FILL, ITEM 512
102+65 Lt.

CONSTRUCT COMM. DRIVES
101+20 Lt.
102+09 Lt.

5' CEMENT CONC. SIDEWALK, ITEM 560
98+00 - 103+44 Lt.
98+00 - 101+00 Lt.
101+40 - 102+71 Lt.
103+05 - 103+60 Lt.

5' CEMENT CONC. SIDEWALK, ITEM 560
101+00 - 101+40 Lt.
102+71 - 103+00 Lt.

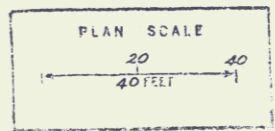
CUTTING & REMOVING TREES, ITEM 102
99+42 Lt. 99+93 Lt.
99+66 Lt. 100+20 Lt.
99+60 Lt. 100+89 Lt.
99+71 Lt.

STANDARD STEEL BEAM GUARD RAIL
ITEM 545-A
99+65 - 100+94 Lt. Ret. Wall
99+50 - 99+55 Lt. Barricade
100+00 - 100+30 Lt. Barricade

REMOVAL & DISPOSAL OF PRESENT
GUARD RAIL, ITEM 549
98+10 - 100+33 Lt.
99+64 Lt. - 100+26 Lt.

DRAGLINE RENTAL
ITEM 122
99+75 - 100+75 Lt.

REMOVAL OF EXISTING PAVEMENT
ITEM 103-B
100+75 Lt. - 103+44 Lt. & D.



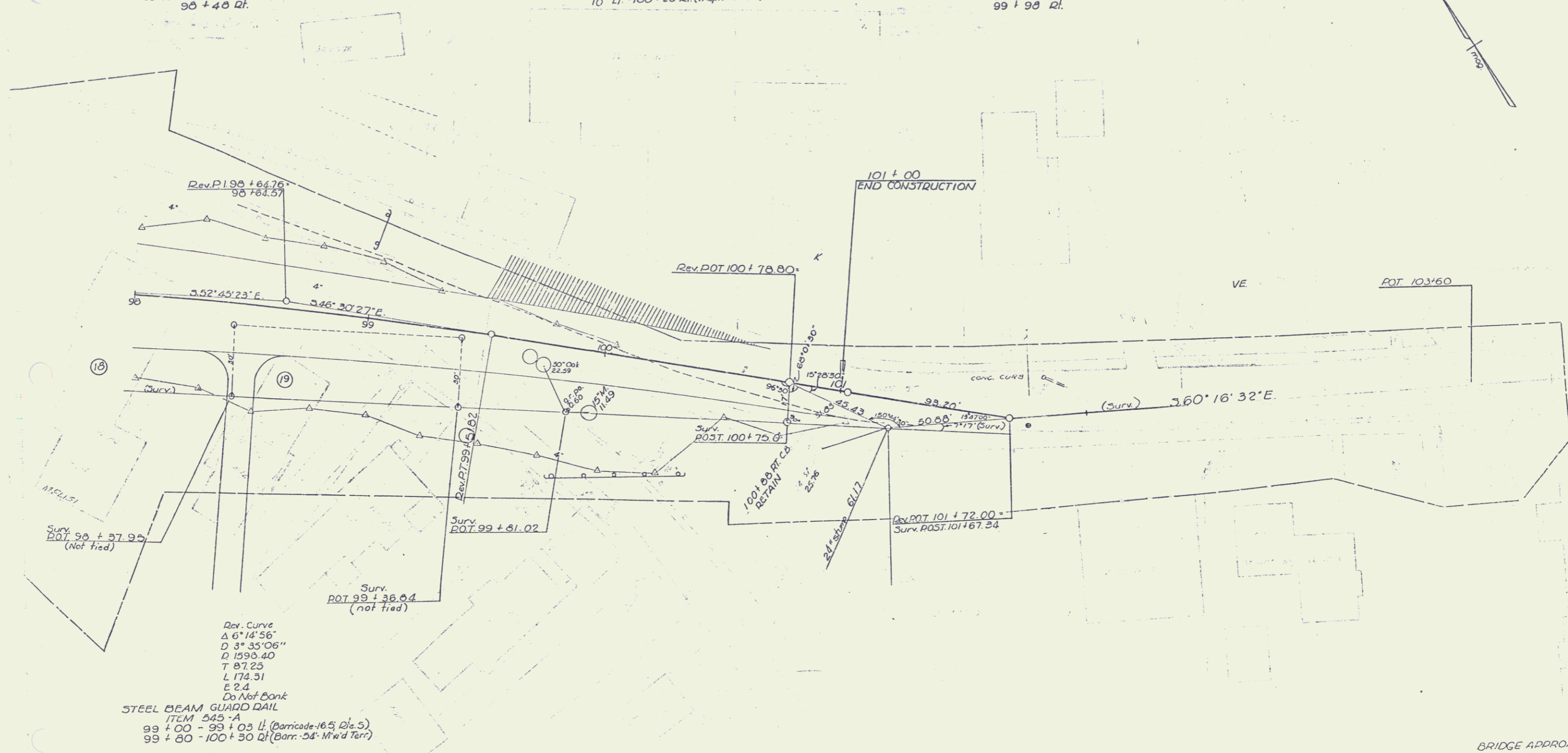
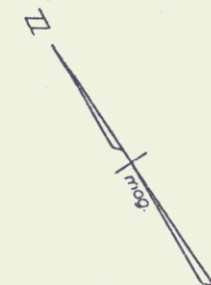
HARTFORD
SURVEYED BY Jewett DATE 5
DRAWN BY Karin DATE 5
TRACED BY Austin DATE 6
PROJ. F. NO. 041-2(5)
SHEET 16 OF 120

REMOVAL OF EXISTING RETAINING WALL, ITEM 103-B
98 + 90 Lt. - 100 + 35 Rt.

CONSTRUCT DRIVES
98 + 48 Rt.

103-B
10 Lt. - 100 + 20 Rt. (Maplewood Terr.)

CUTTING / REMOVING TREES
ITEM 102
99 + 49 Rt.
99 + 70 Rt.
99 + 75 Rt.
99 + 98 Rt.

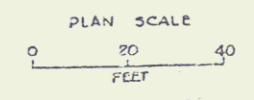


Rev. Curve
Δ 6° 14' 56"
D 3° 35' 06"
D 1590.40
T 87.25
L 174.31
E 2.4
Do Not Bank
STEEL BEAM GUARD RAIL
ITEM 545-A
99 + 00 - 99 + 03 Lt. (Barricade: 16.5' Rte. 5)
99 + 80 - 100 + 30 Rt. (Barr. 54' Maplewood Terr.)

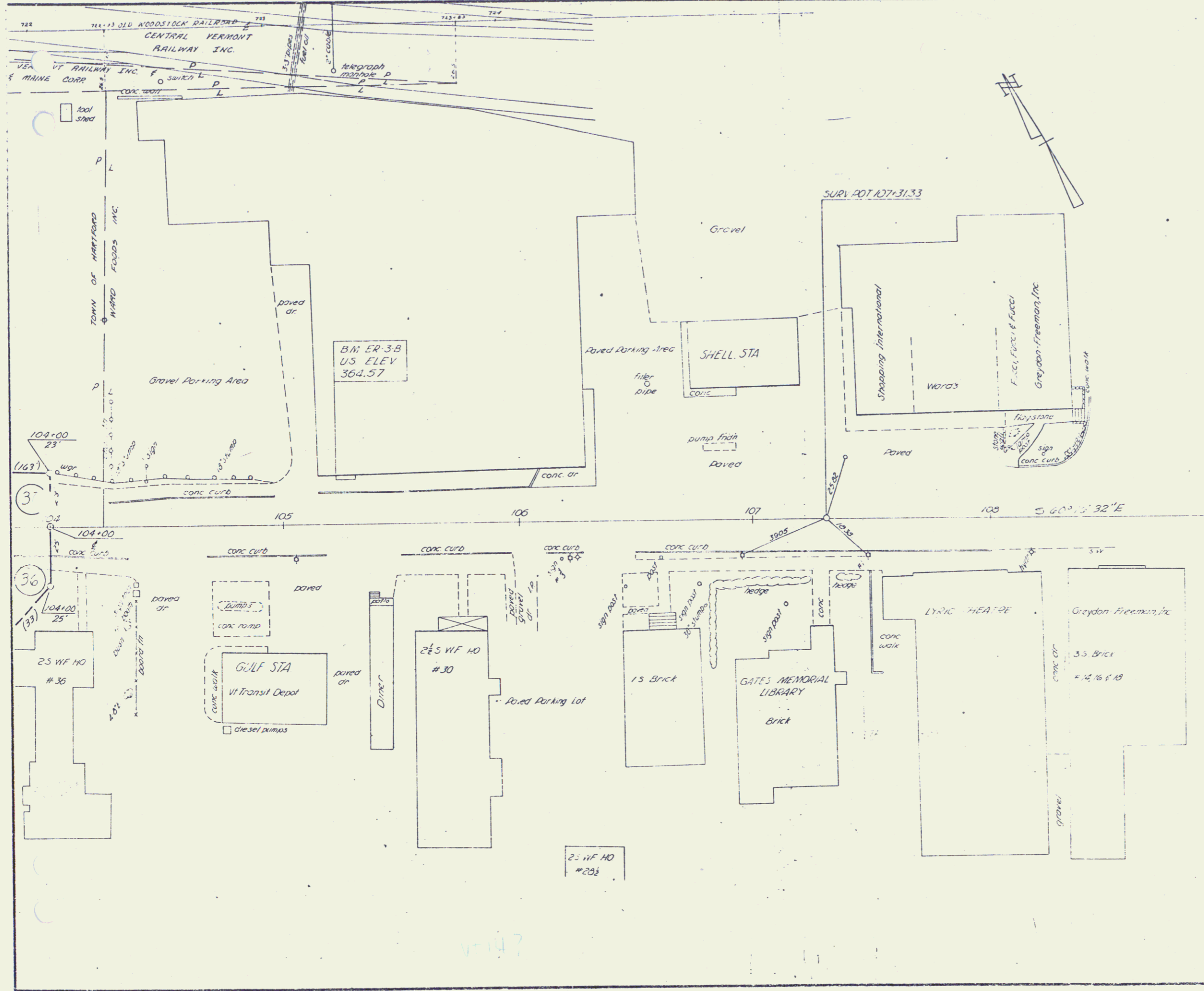
BITUMINOUS CONC. SURFACE FOR
GUTTERS / TRAFFIC ISLANDS, ITEM 554, MOD.
98 + 00 - 100 + 33 Rt.

DEMOLITION / DISPOSAL OF BUILDING
ITEM 506
98 + 50 Lt. ----- 98 + 50 Lt.

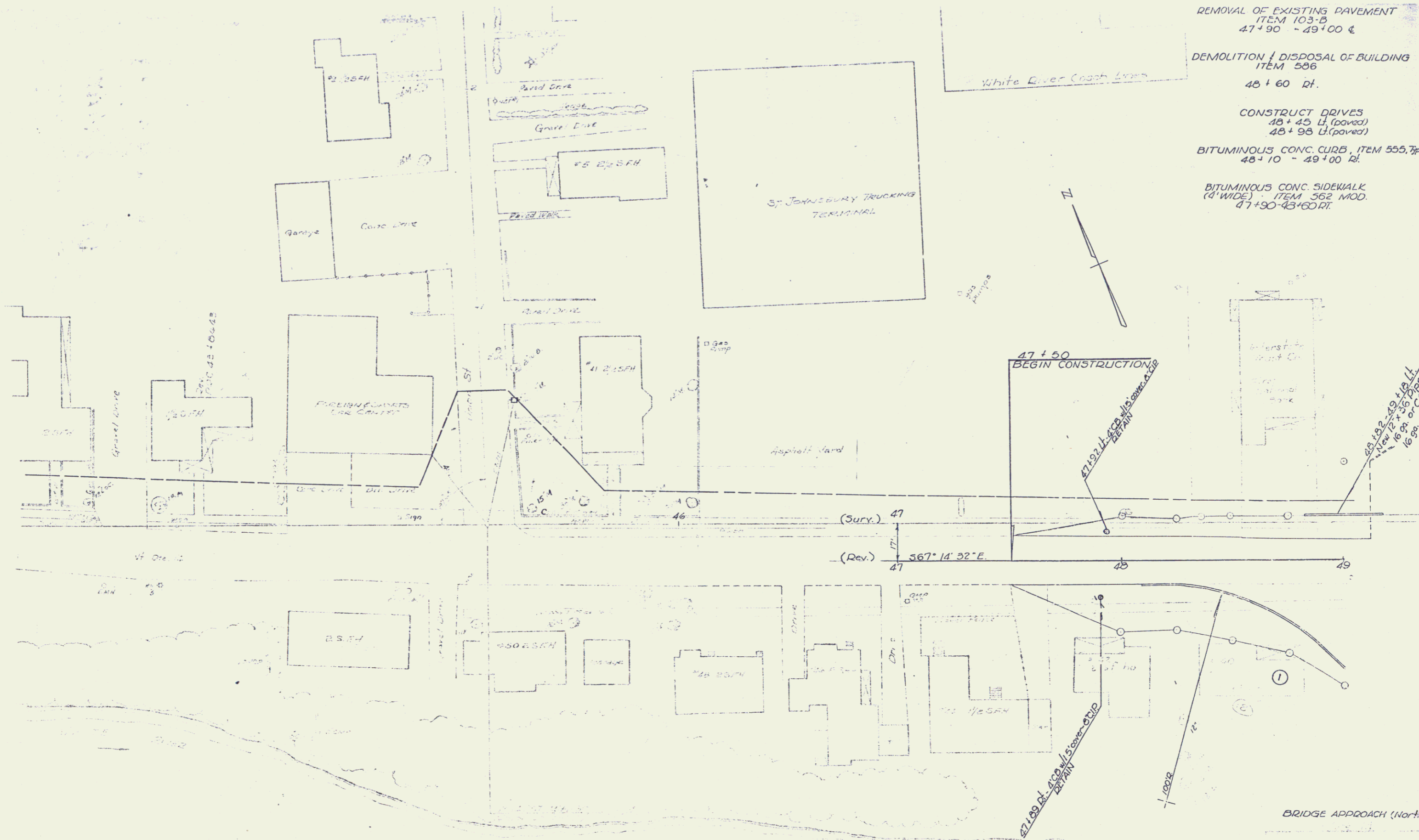
BRIDGE APPROACH (SOL)



188
F 13
EG 15(1)
116



VERMONT DEPARTMENT OF HIGHWAYS
 PROJECT HARTFORD
 NO. U 041-2(5)
 SHEET 19 OF 26
 STEP III



- REMOVAL OF EXISTING PAVEMENT
ITEM 103-B
47+90 - 49+00 &
- DEMOLITION / DISPOSAL OF BUILDING
ITEM 586
48+60 Rt.
- CONSTRUCT DRIVES
48+45 Lt. (paved)
48+98 Lt. (paved)
- BITUMINOUS CONC. CURB, ITEM 555, 7p
48+10 - 49+00 Rt.
- BITUMINOUS CONC. SIDEWALK
(8' WIDE) - ITEM 562, MOD.
47+90-48+60 RT.

(Sury.) 47
 (Rev.) 47
 567° 14' 32" E
 48 49

47+50
 BEGIN CONSTRUCTION

47+09 Lt. CONC. w/ 5' concrete curb
 DETAIN

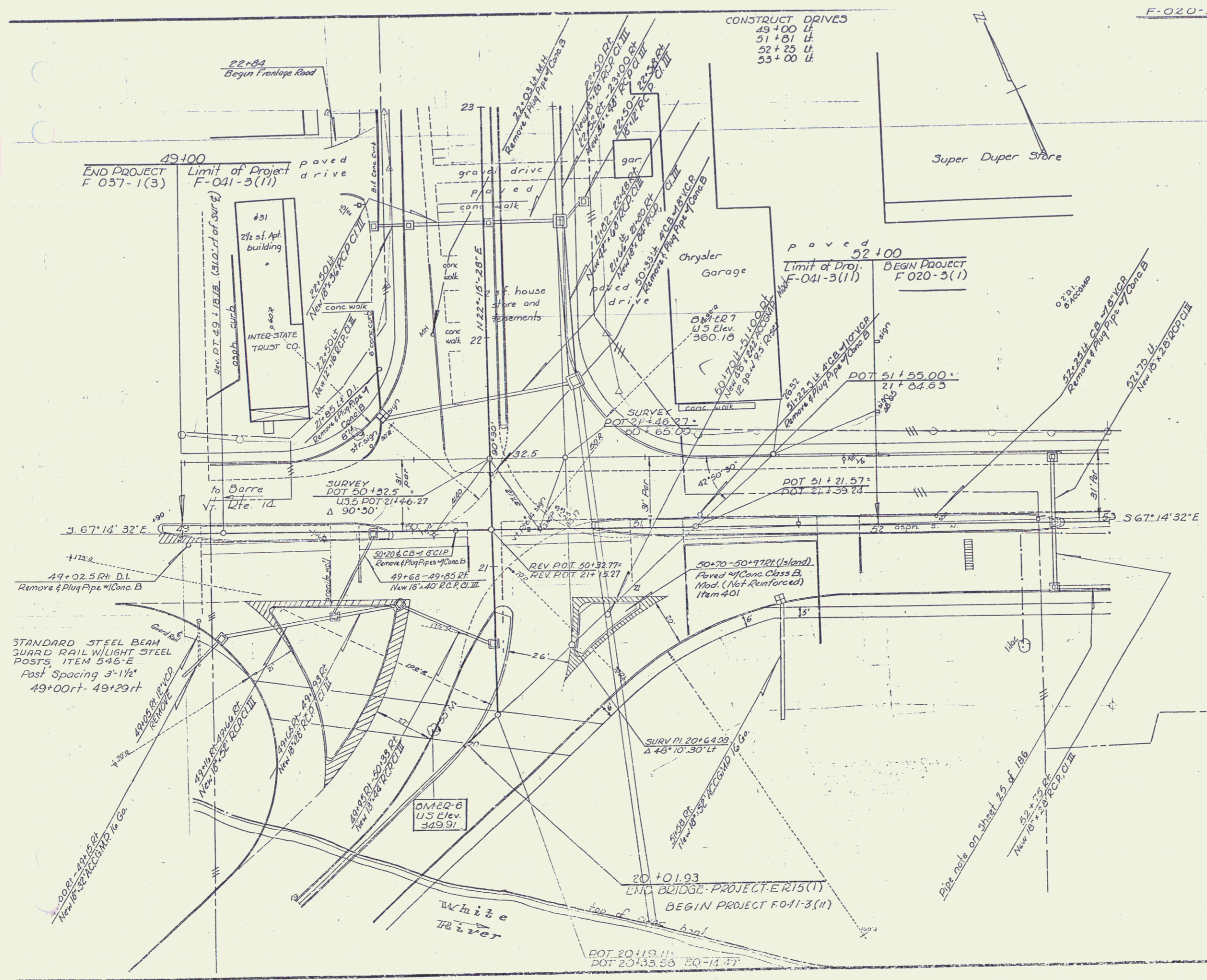
48+32-49+14 Lt.
 16' 8" 0' Conc.
 16' 8" 0' Conc.

PLAN SCALE
 0 20 40
 FEET

J. EP NO. 041-2
 15 (1)
 1/5

1/28

BRIDGE APPROACH (North)



CONSTRUCT DRIVES
 49+00 Lt.
 51+01 Lt.
 52+25 Lt.
 55+00 Lt.

F-020-3(1) VERTICAL GRANITE CURB, ITEM 556-B
 52+00 - 53+00 Rt.
 52+06 - 52+43 Lt.
 52+42 - 52+80 Lt.
 52+00 - 52+80 Island

5" CEMENT CONC. SIDEWALK, ITEM 560
 52+00 - 53+00 Rt.
 52+00 - 52+05 Lt.
 52+42 - 52+80 Lt.

6" CEMENT CONC. SIDEWALK, ITEM 560
 52+05 - 52+42 Lt.
 52+80 - 53+00 Lt.

BITUMINOUS CONC. CURB ITEM 555
 22+50 - 23+00 Rt (Frontage Rd)

F-041-3(11)

VERTICAL GRANITE CURB, ITEM 556-B
 49+12 Lt (M/L) - 23+00 Lt (Barnes Ave)
 23+00 Rt (Barnes Ave) - 51+60 Lt (M/L)
 51+97 Lt - 52+00 Lt
 49+00 Rt - 49+36 Rt
 49+00 Lt - 49+92 Lt (Island)
 50+77 Lt - 52+00 Lt (Island)
 49+36 Rt - 49+92 Lt (Island)
 50+07 Rt - 50+42 Lt (Island)
 50+70 Rt - 50+97 Lt (Island)
 50+58 Rt - 52+00 Rt

5" CEMENT CONC. SIDEWALK, ITEM 560
 49+12 Lt (M/L) - 23+00 Lt (Barnes Ave)
 23+00 Rt (Barnes Ave) - 51+60 Lt (M/L)
 51+97 Lt - 52+00 Lt
 50+58 Rt - 52+00 Rt

6" CEMENT CONC. SIDEWALK, ITEM 560
 49+00 Lt - 49+12 Lt
 51+60 Lt - 51+97 Lt

INSTALL BRIDGE RAILING FOR BRIDGE
 APPROACHES WITH SPINDLES, MOD, ITEM 572
 50+30 Rt - 51+36 Rt
 For details of concrete bases, Item 401-B
 and 402, refer to sheets 36 and 37 of 186

Note: 49+38 Rt - 49+92 Rt - Island
 50+07 Rt - 50+42 Rt - Island
 Rein. Conc. Paving, Item 401-B and 402.
 For details refer to sheet 36 of 186

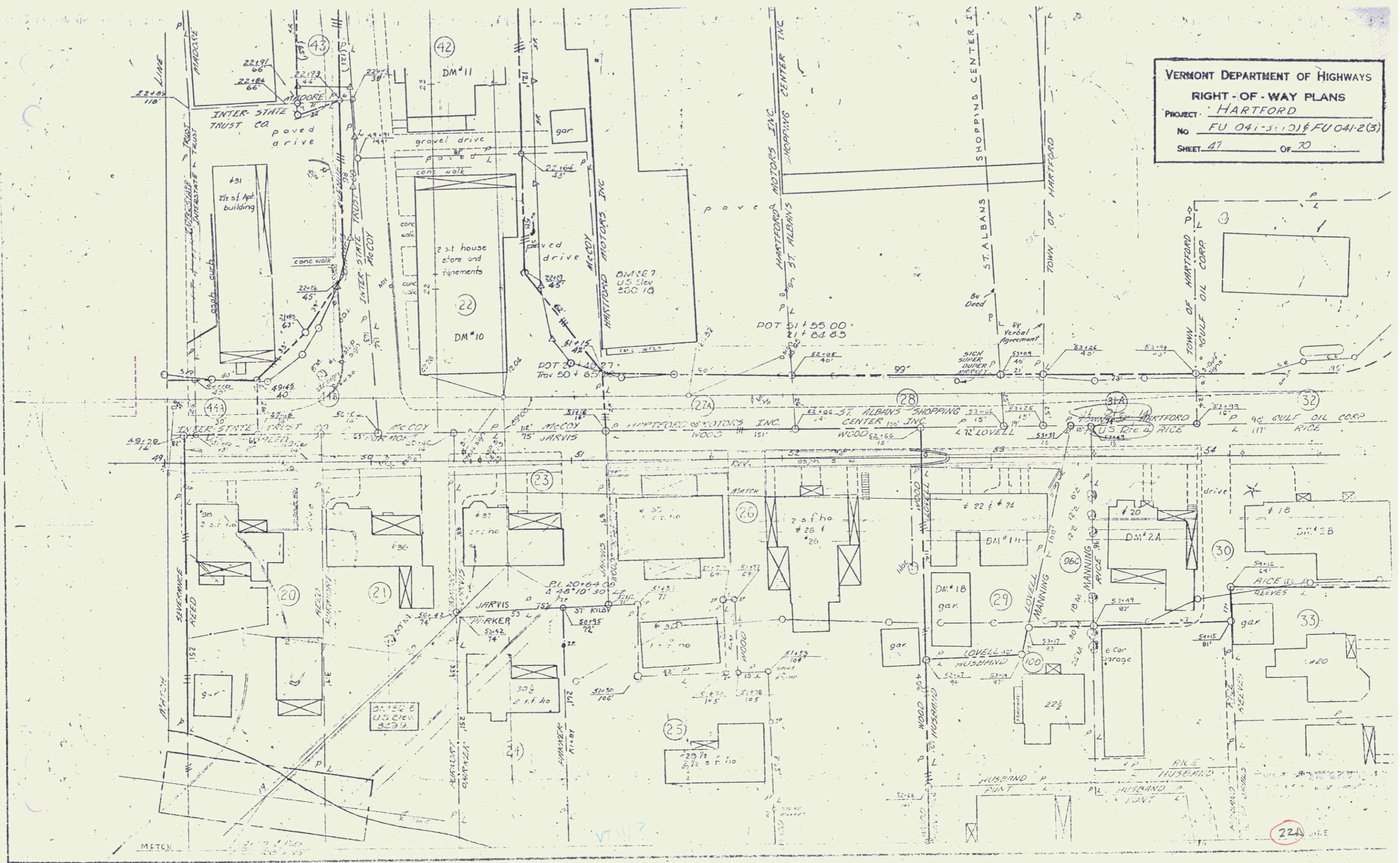
STONE FILL FOR SLOPE PROTECTION (HEAVY TYPE), ITEM 511
 50+90 - 51+10 Rt

HARTFORD

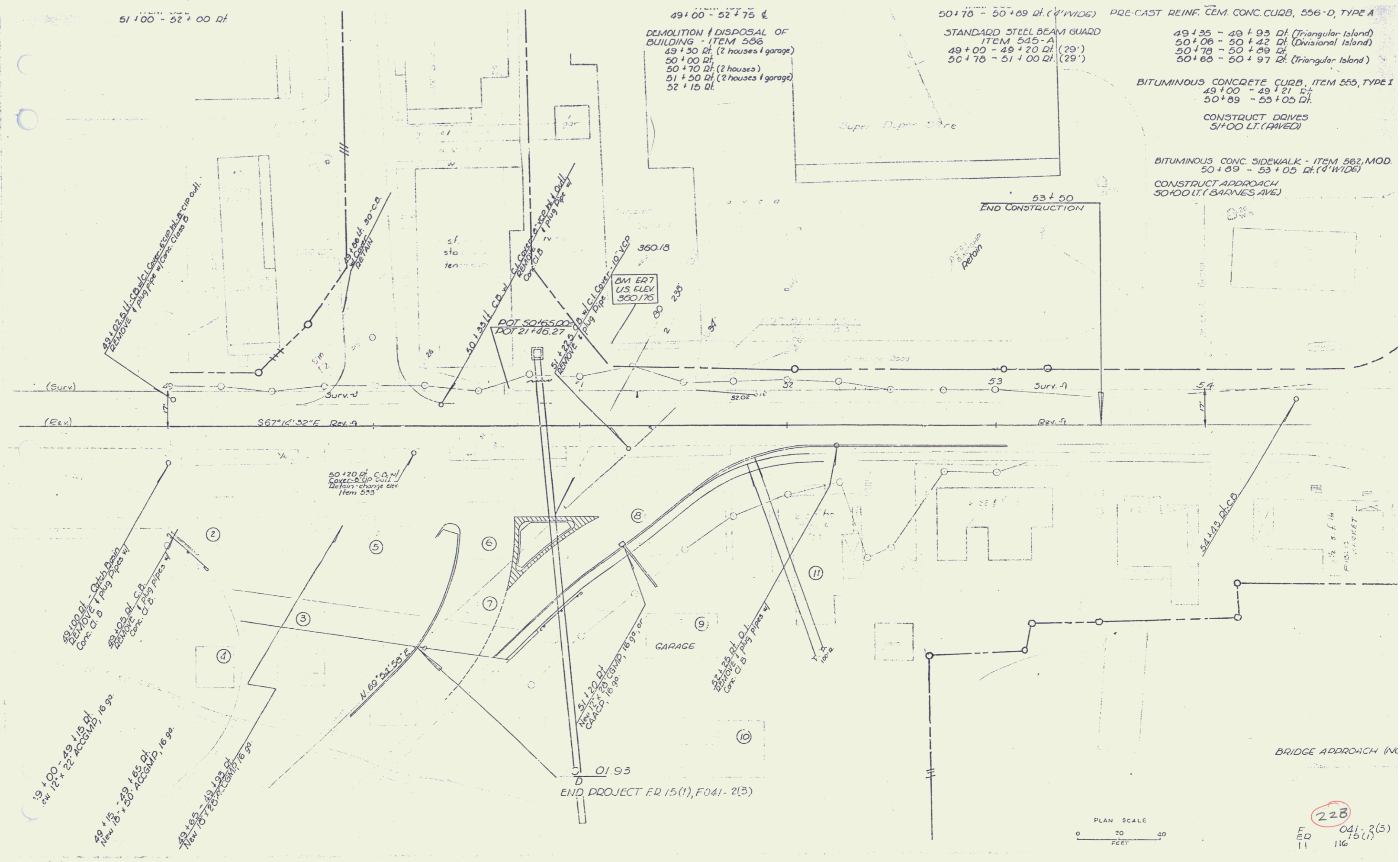
SURVEYED BY	DATE
DRAWN BY	DATE
TRACED BY	DATE

PROJ. F-041-3(11) NO. 020-3(1)
 SHEET 22 of 186
 V-Dte. 14 @ U.S. 121

VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: HARTFORD
 NO. FU 041-3(10) & FU 041-2(5)
 SHEET 47 OF 70



10 30



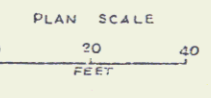
DEMOLITION & DISPOSAL OF BUILDING - ITEM 536
 49+30 Df. (2 houses & garage)
 50+00 Df.
 50+70 Df. (2 houses)
 51+50 Df. (2 houses & garage)
 52+15 Df.

50+70 - 50+89 Df. (4' WIDE) PRE-CAST REINF. CEM. CONC. CURB, 556-D, TYPE A
 STANDARD STEEL BEAM GUARD ITEM 545-A
 49+00 - 49+20 Df. (29')
 50+70 - 51+00 Df. (29')

BITUMINOUS CONCRETE CURB, ITEM 555, TYPE I
 49+00 - 49+21.6+
 50+89 - 53+05 Df.
 CONSTRUCT DRIVES 51'00 LT. (RAVED)

BITUMINOUS CONC. SIDEWALK - ITEM 562, MOD.
 50+89 - 53+05 Df. (4' WIDE)
 CONSTRUCT APPROACH 50'00 LT. (BARNES AVE)

END PROJECT ER 15(1), F041-2(3)



228
 ER 11 041-2(3) 15(1) 116

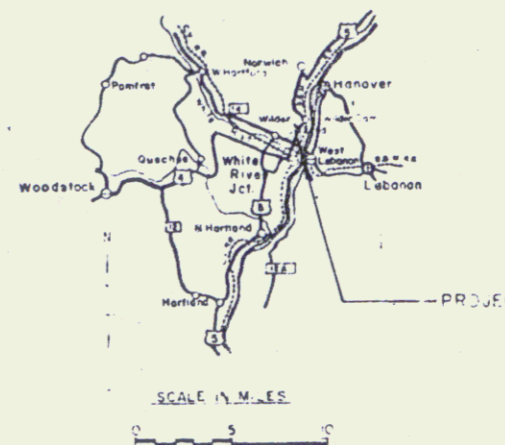
10 b 31

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID
URBAN PROJECT

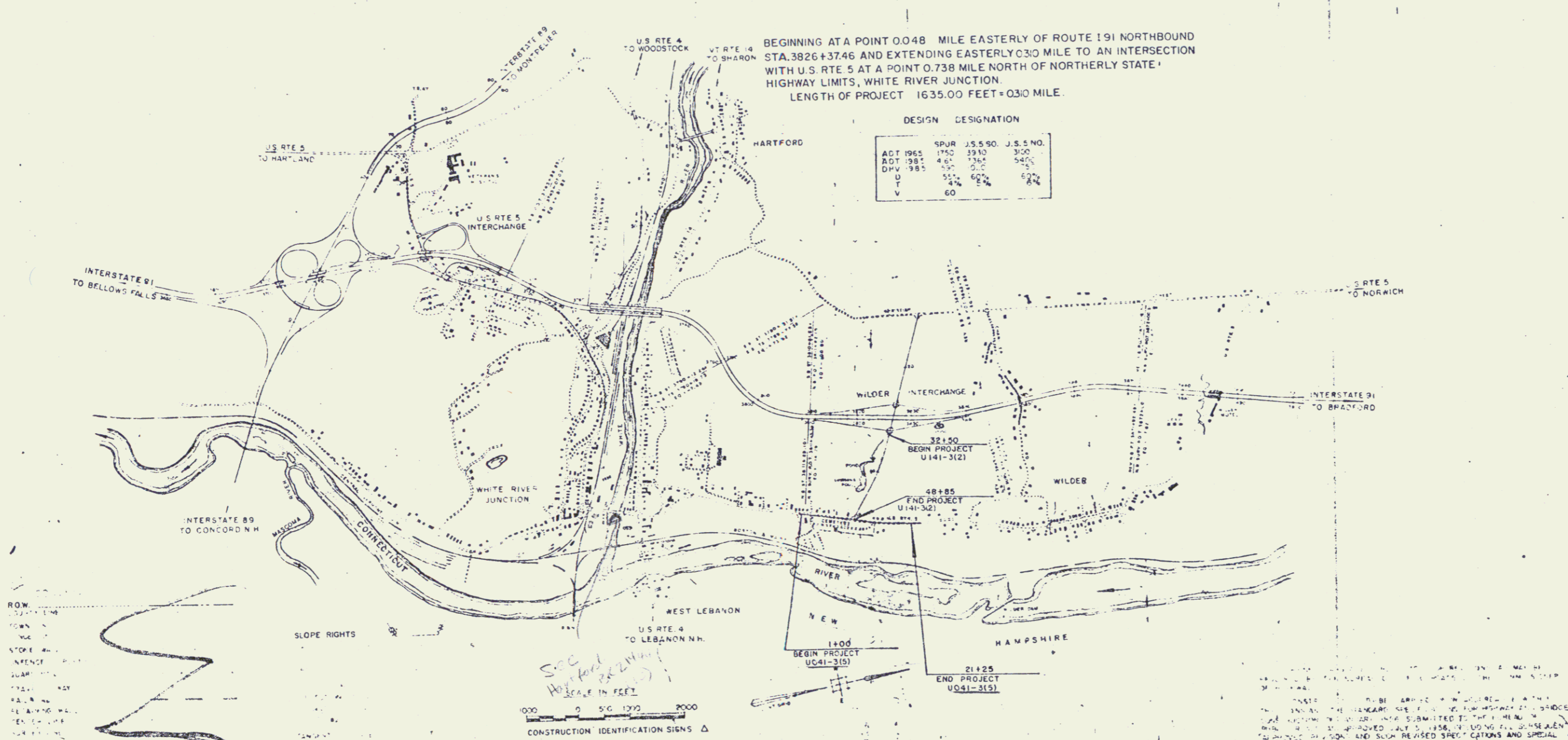
TOWN OF HARTFORD
COUNTY OF WINDSOR
U.S. 5-WILDER INTERCHANGE SPUR



- 1 TITLE SHEET
- 2 TYPICAL SHEET, MAINLINE
- 3 TYPICAL SHEET, U.S. 5 APPROACH
- 4-5 QUANTITY SHEETS
- 6 DRAINAGE SHEET
- 7-8 EARTHWORK SHEETS
- 9-12 PLAN & PROFILE SHEETS
- 13 DETAILS OF U.S. 4 & U.S. 5 INTERSECTION
- 14 R.O.W. DETAIL SHEET
- 15 A-61 SOLID ROCK EXCAVATION
- 16 B-1 BANKING TABLES
- 17 B-5 TYPICAL SLOPE GRADING
- 18 C-1 CURBS
- 19 C-2 ONE COURSE CEMENT CONCRETE SIDEWALK
- 20 D-2 UNDERDRAIN, HEADWALLS
- 21 D-3 GUTTERS
- 22 D-1 ELBOWS, FLUSHING BASINS
- 23 D-8 DROP INLETS
- 24 D-10 DROP INLET TOPS WITH BITUMINOUS CONCRETE CURB
- 25 D-11 DROP INLET GRATES AND COVERS
- 26 S-1 SLANK
- 27 S-2 SLANK
- 28 C-3 THREE CABLE GUARD RAIL, ANCHORS
- 29 S-1 SLANK
- 30-35 S-2 SLANK
- 36-44 MAINLINE CROSS SECTIONS
- 45-63 U.S. 5 APPROACH CROSS SECTIONS

BEGINNING AT A POINT 0.048 MILE EASTERLY OF ROUTE 191 NORTHBOUND STA. 3826+37.46 AND EXTENDING EASTERLY 0.310 MILE TO AN INTERSECTION WITH U.S. RTE. 5 AT A POINT 0.738 MILE NORTH OF NORTHERLY STATE HIGHWAY LIMITS, WHITE RIVER JUNCTION.
LENGTH OF PROJECT 1635.00 FEET = 0.310 MILE.

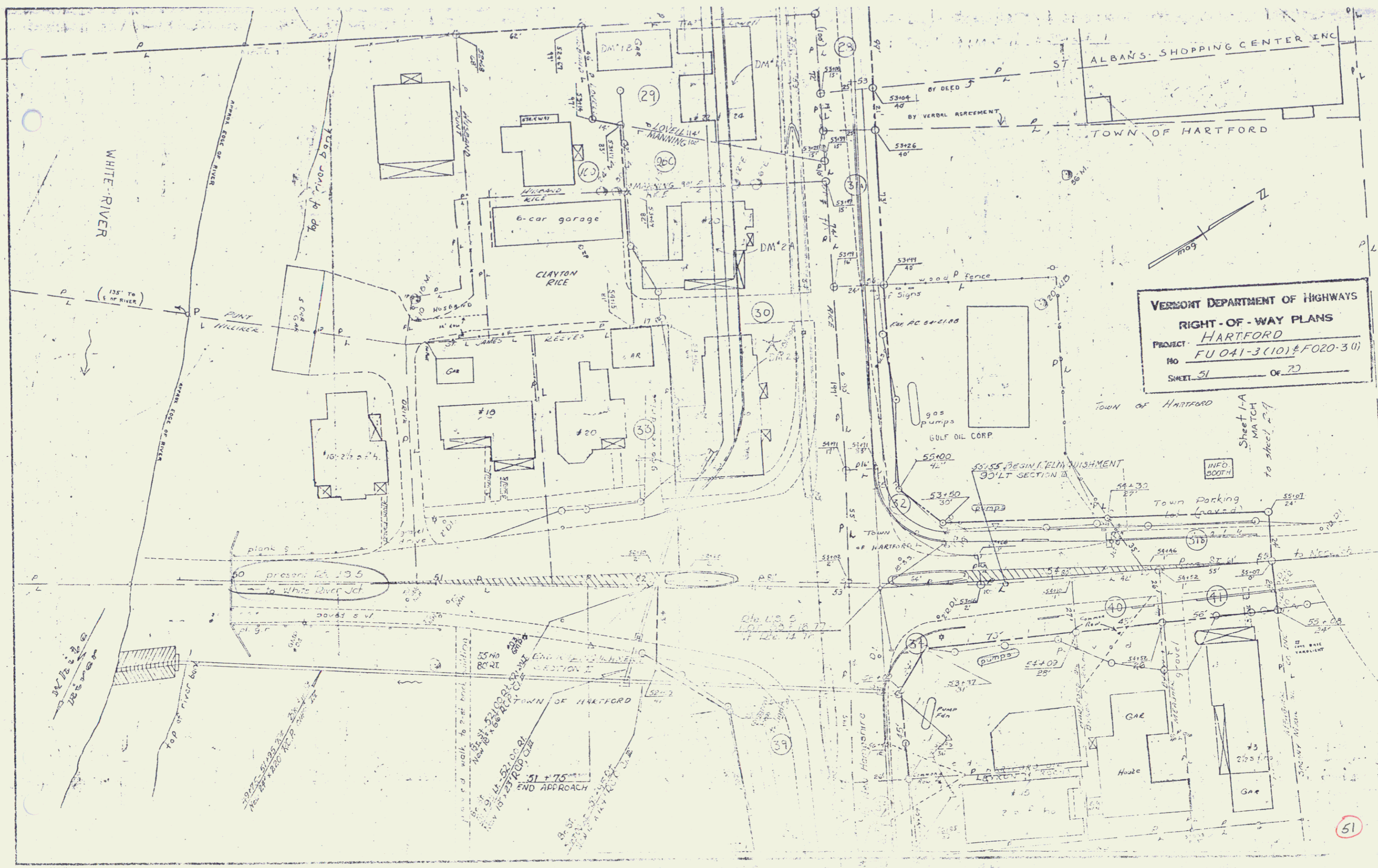
DESIGN	DESIGNATION	J.S.S. NO.
ACT 1965	SPUR	1910
ACT 1981		3100
DTU 1985		5470
U		5
T		62
V		64



SCALE IN FEET
CONSTRUCTION IDENTIFICATION SIGNS Δ

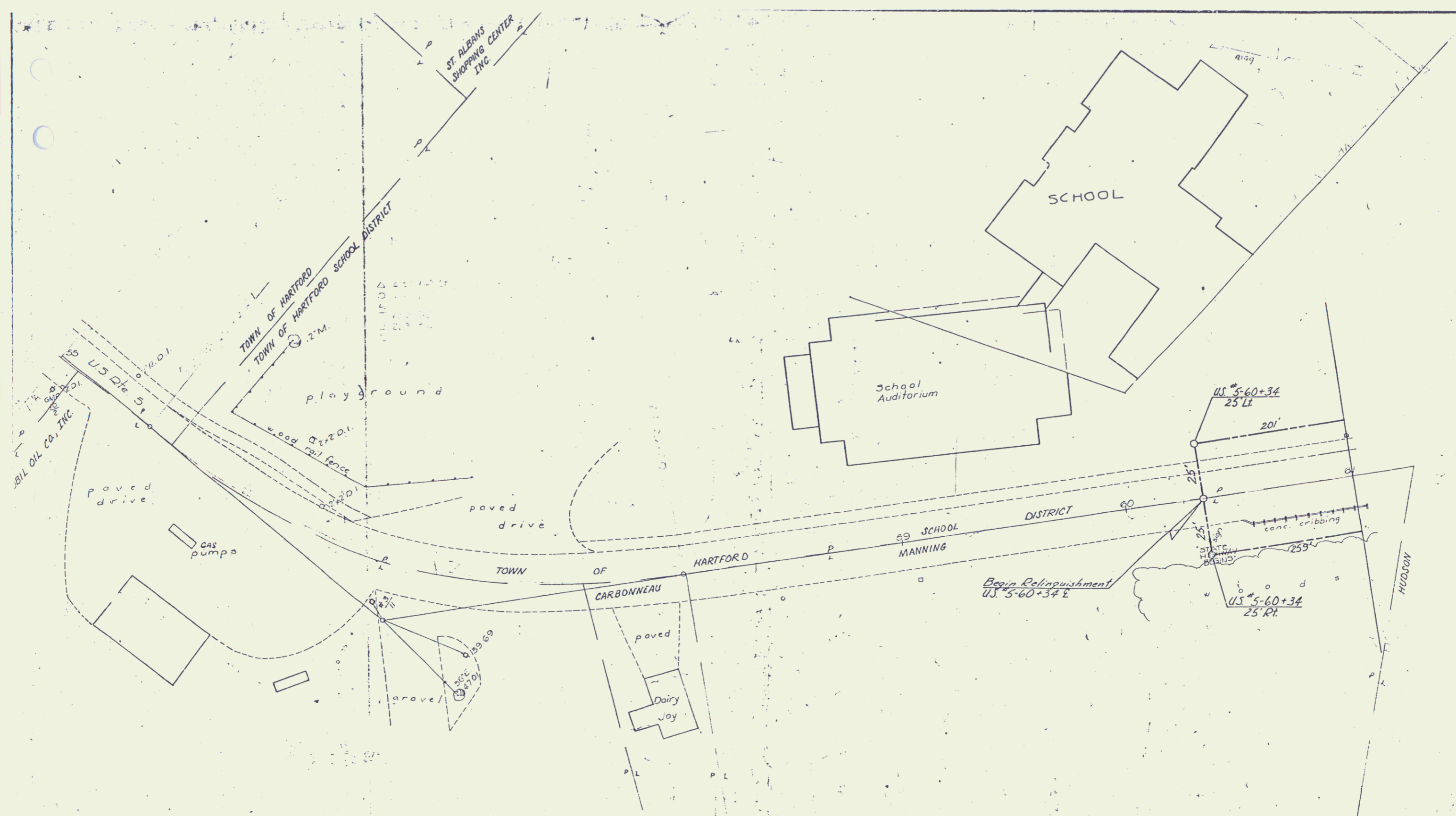
STAGE I CONSTRUCTION
HARTFORD

DATE	APPROVED	DATE	APPROVED	DATE	APPROVED	PROJECT
	<i>E. H. Stebbins</i>		<i>W. J. Lavoie</i>		<i>W. J. Lavoie</i>	U.S. 5-310
	DATE: 11/20/63		DATE: 11/20/63		DATE: 11/20/63	



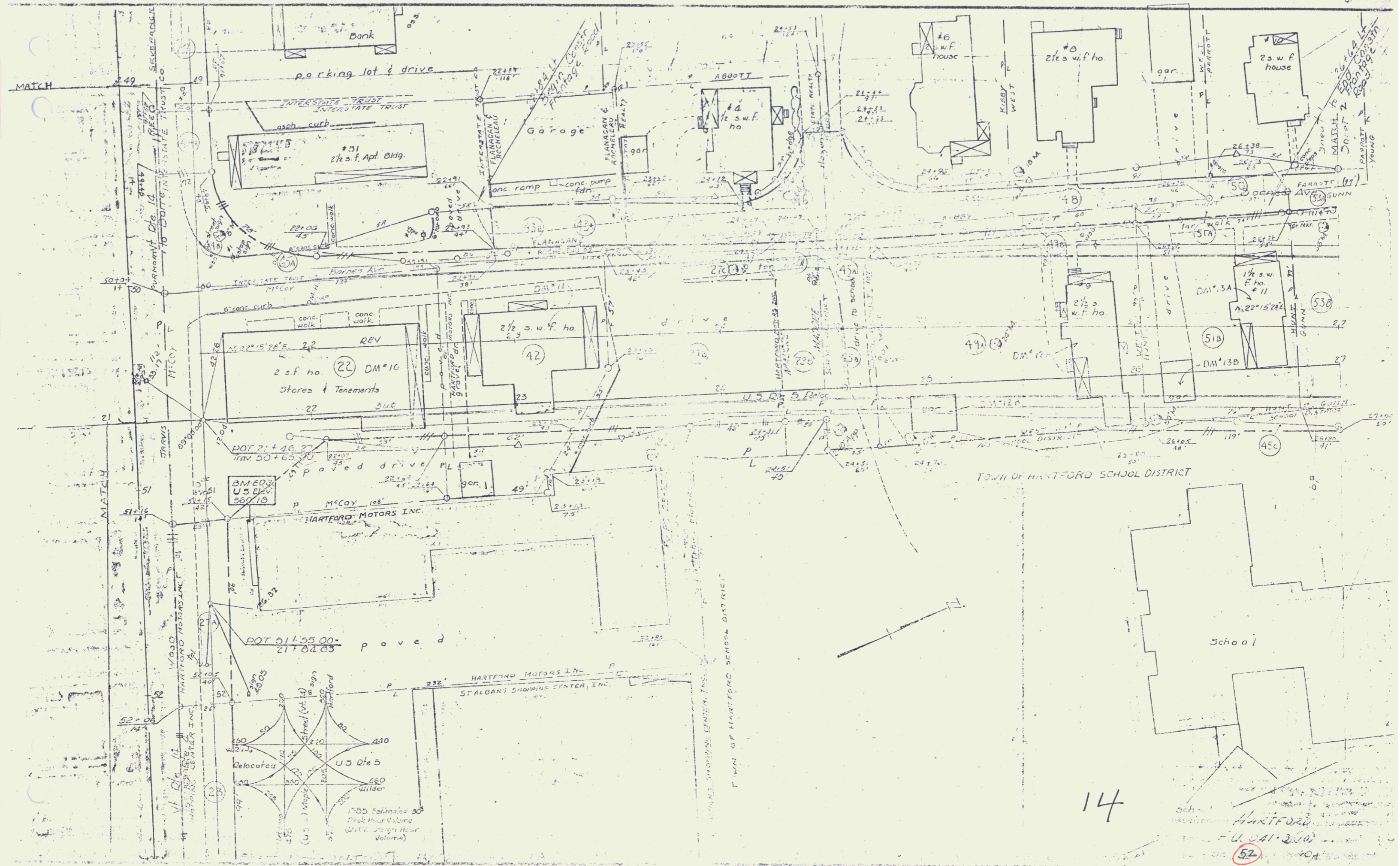
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: HARTFORD
 NO. FU 041-3(10) & F020-3(1)
 SHEET 51 OF 73

51



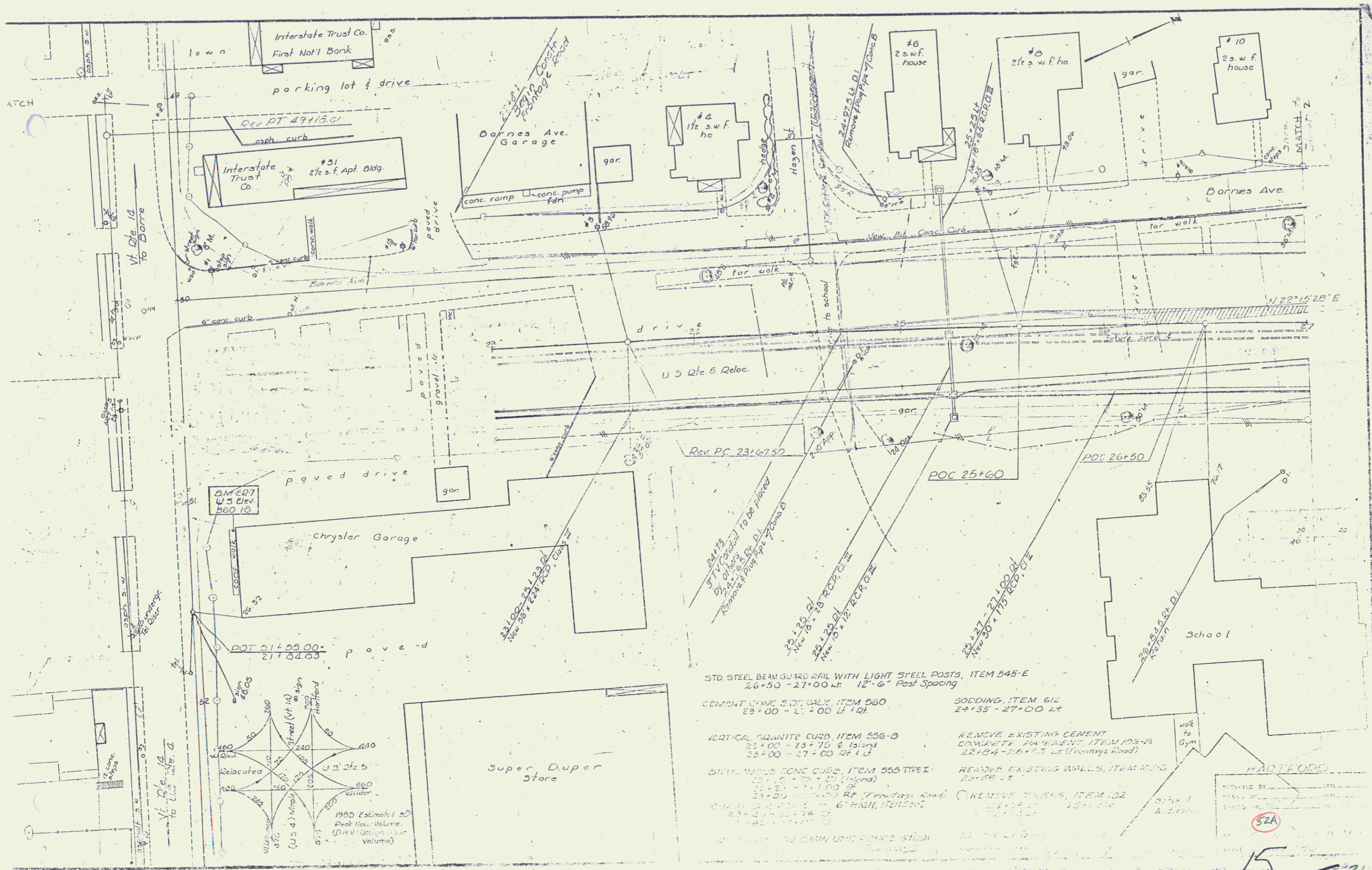
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: HARTFORD
 No. FU 041-3(10)
 SHEET 49 OF 72

13 34

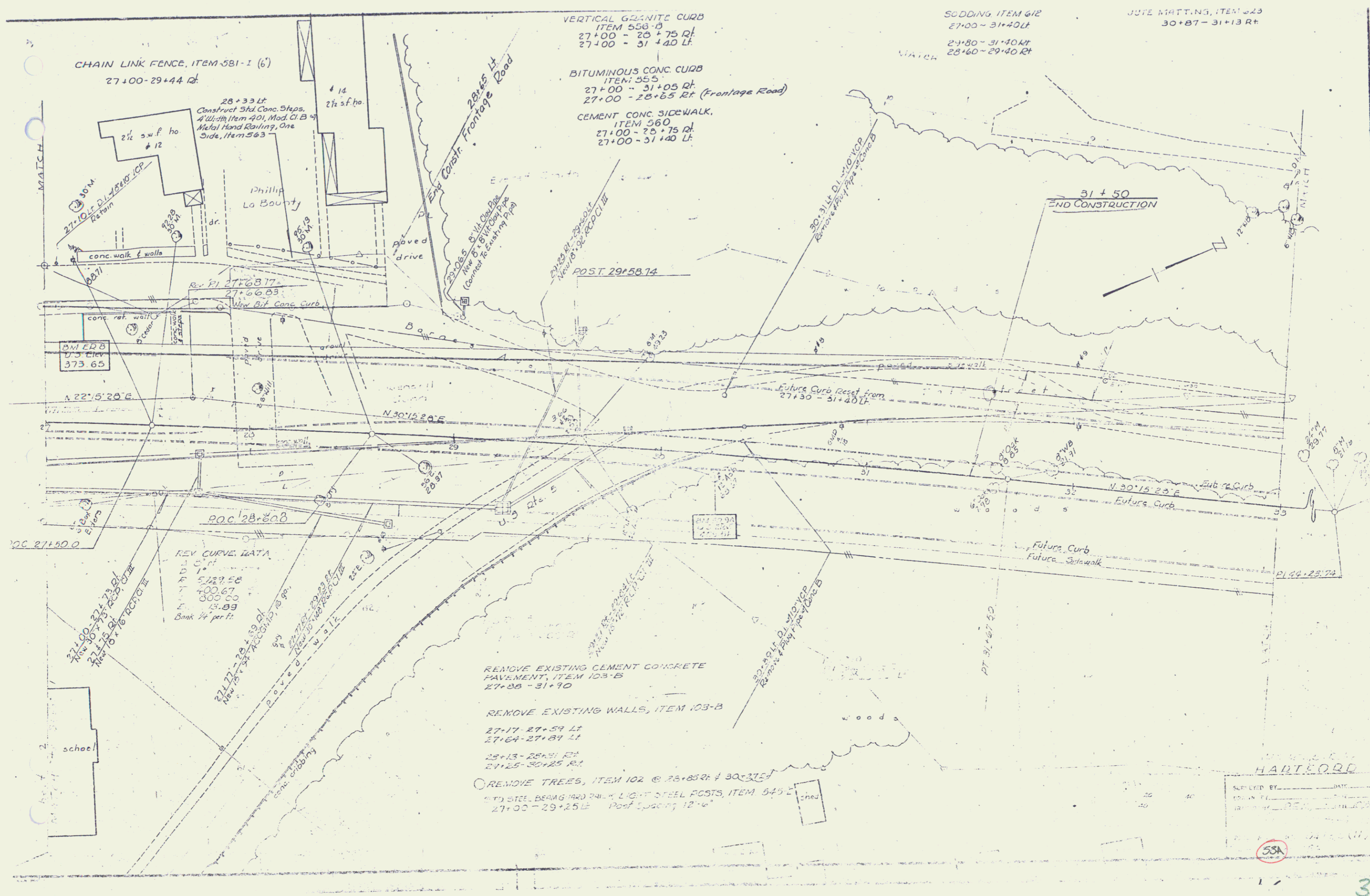


14

School
HARTFORD
F.U. 041-200
52



HARTFORD
52A
15-36



CHAIN LINK FENCE, ITEM 581-1 (6)
27+00-29+44 Lt.

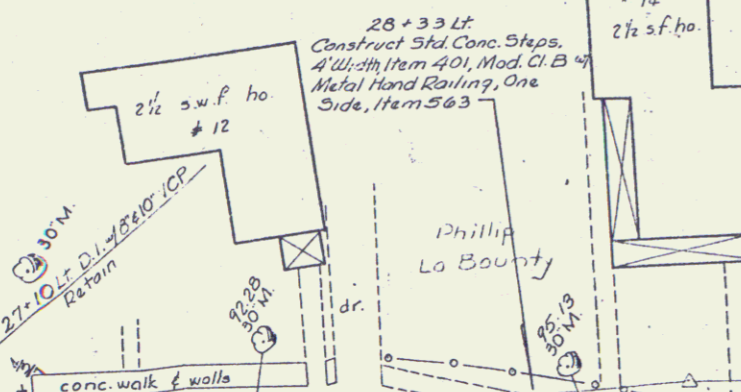
VERTICAL GRANITE CURB
ITEM 558-B
27+00 - 28+75 Rt.
27+00 - 31+40 Lt.

BITUMINOUS CONC. CURB
ITEM 555
27+00 - 31+05 Rt.
27+00 - 28+65 Rt. (Frontage Road)

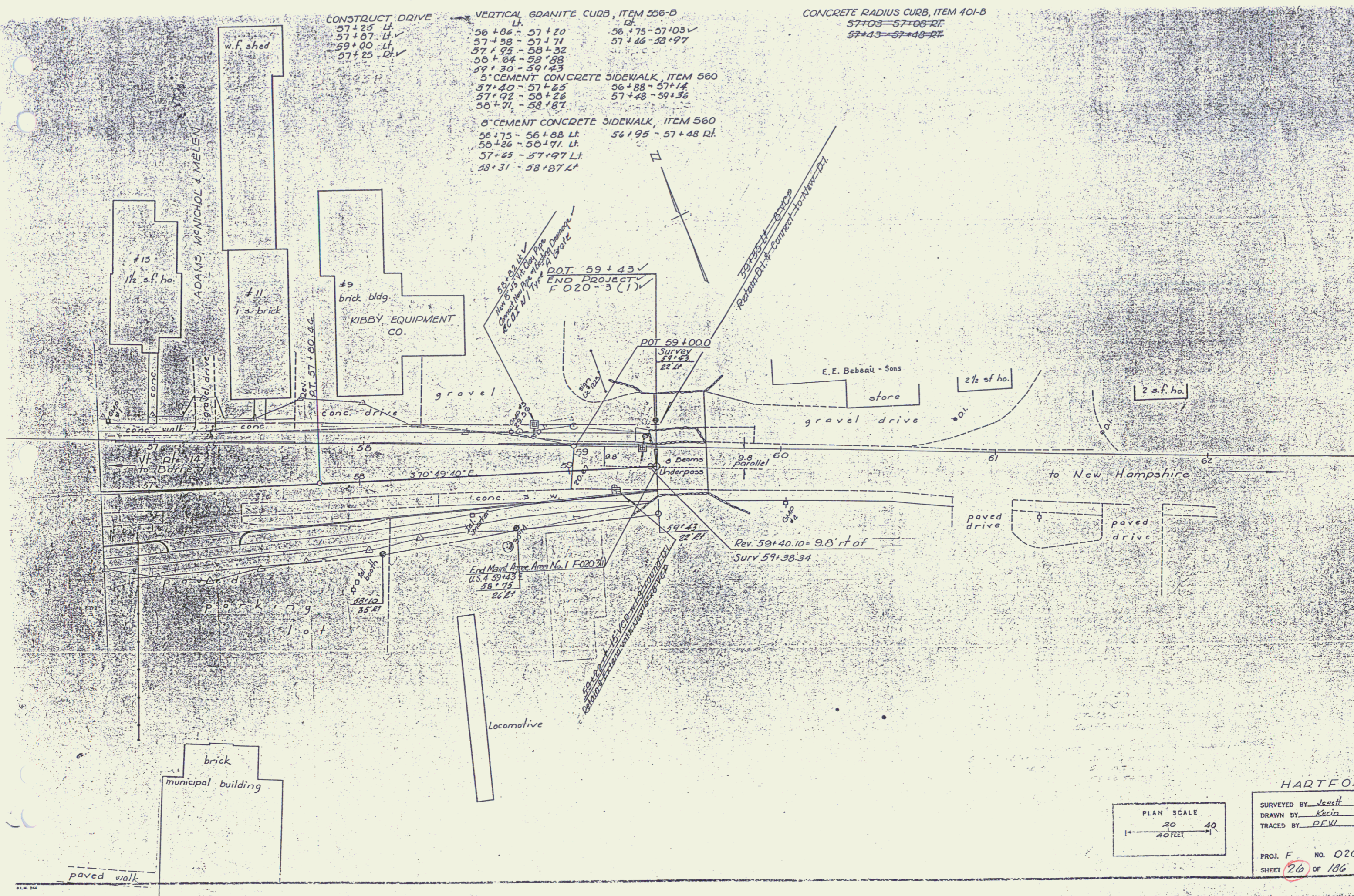
CEMENT CONC. SIDEWALK,
ITEM 560
27+00 - 28+75 Rt.
27+00 - 31+40 Lt.

SODDING, ITEM 612
27+00 - 31+40 Lt.
27+80 - 31+40 Mt.
28+60 - 29+40 Rt.

JUTE MATTING, ITEM 623
30+87 - 31+13 Rt.



HARTFORD
 SUPPLIED BY _____ DATE _____
 DRAWN BY _____
 CHECKED BY _____
 55A



CONSTRUCT DRIVE
 57+25 Lt. ✓
 57+07 Lt. ✓
 59+00 Lt. ✓
 57+25 Rt. ✓

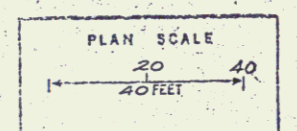
VERTICAL GRANITE CURB, ITEM 556-B
 56+86 - 57+20
 57+58 - 57+71
 57+92 - 58+32
 58+64 - 58+88
 59+30 - 59+43
 5° CEMENT CONCRETE SIDEWALK, ITEM 560
 57+40 - 57+65
 57+92 - 58+28
 58+71 - 58+87
 8° CEMENT CONCRETE SIDEWALK, ITEM 560
 56+75 - 56+88 Lt. 56+95 - 57+48 Rt.
 58+26 - 58+71 Lt.
 57+65 - 57+97 Lt.
 58+31 - 58+87 Lt.

CONCRETE RADIUS CURB, ITEM 401-B
 57+03 - 57+08 Rt.
 57+43 - 57+48 Rt.

POT 59+43 ✓
 END PROJECT
 F020-3(1)

POT 59+00.0
 Survey
 11.23
 21.14

Rev. 59+40.10 = 9.8' of
 Surv 59+38.34

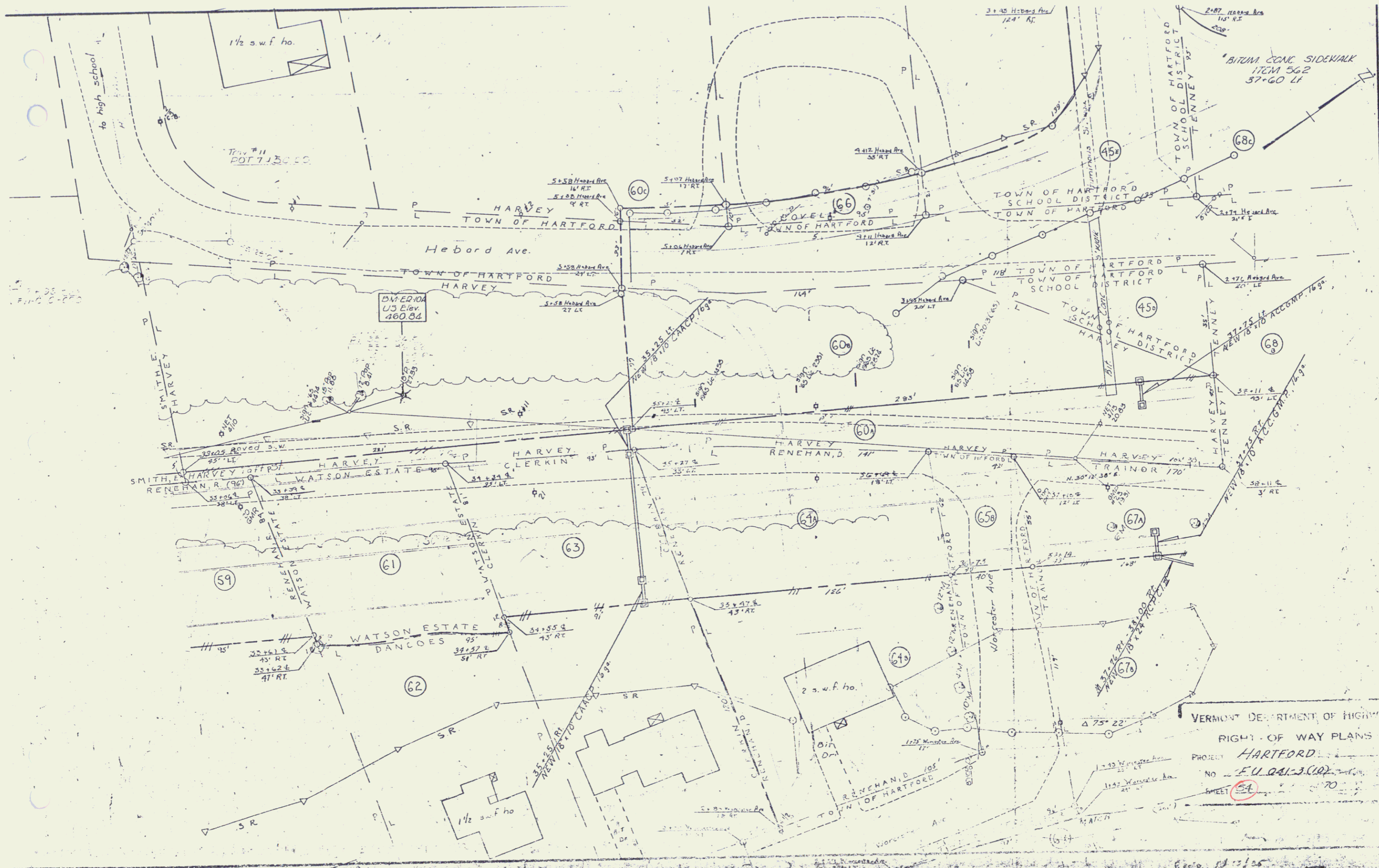


HARTFORD

SURVEYED BY Jewell DATE 9/60
 DRAWN BY Kacin DATE 10/60
 TRACED BY PFW DATE 11/65

PROJ. F. NO. 020-3(1)
 SHEET 26 OF 136

48

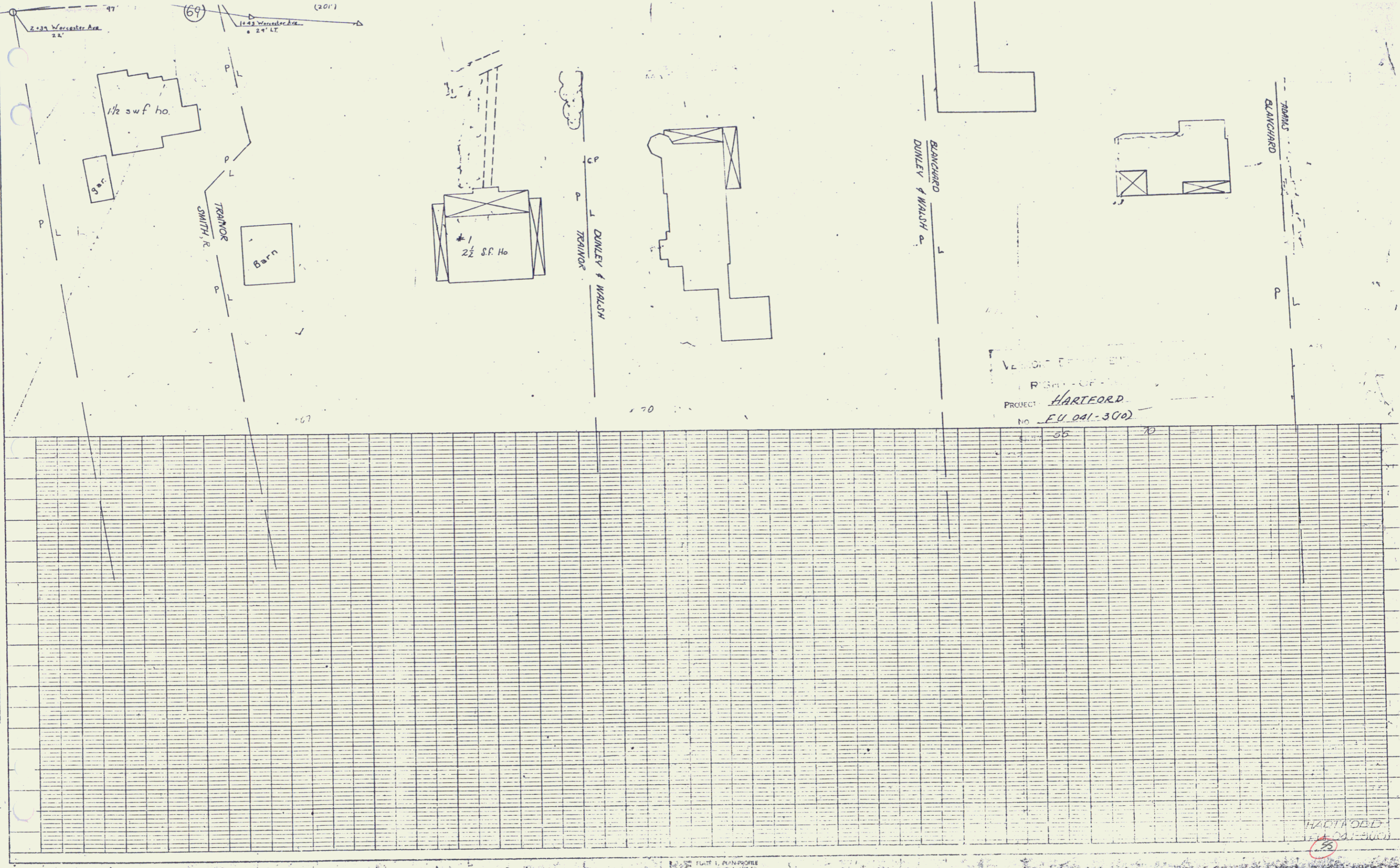
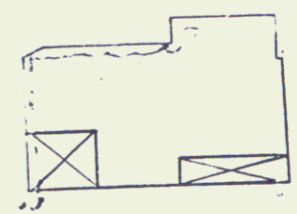
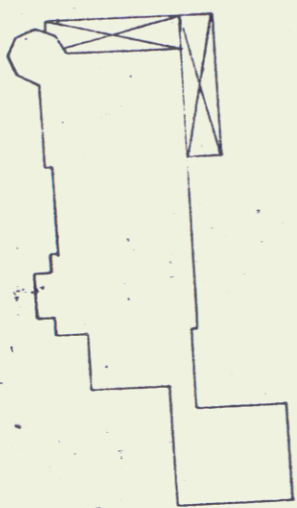
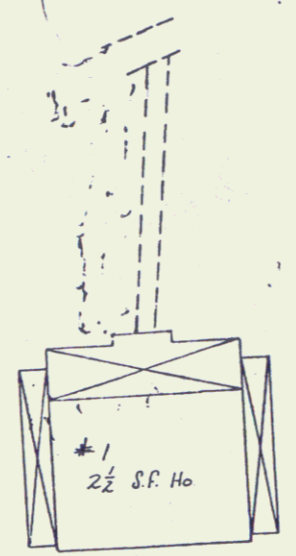
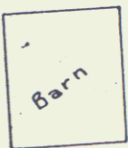
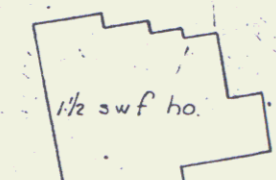


VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT HARTFORD
 NO. E.U. 041-3 (10)
 SHEET 5A

17 41

47' 2-1/2' Worcester Ave. 2.2'

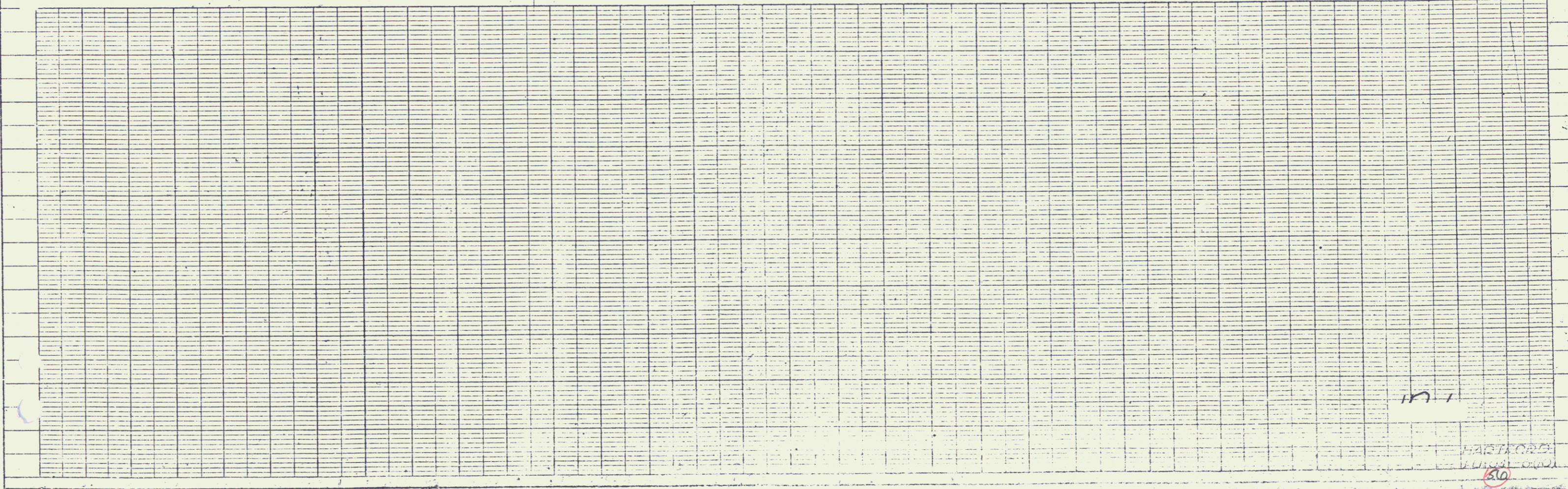
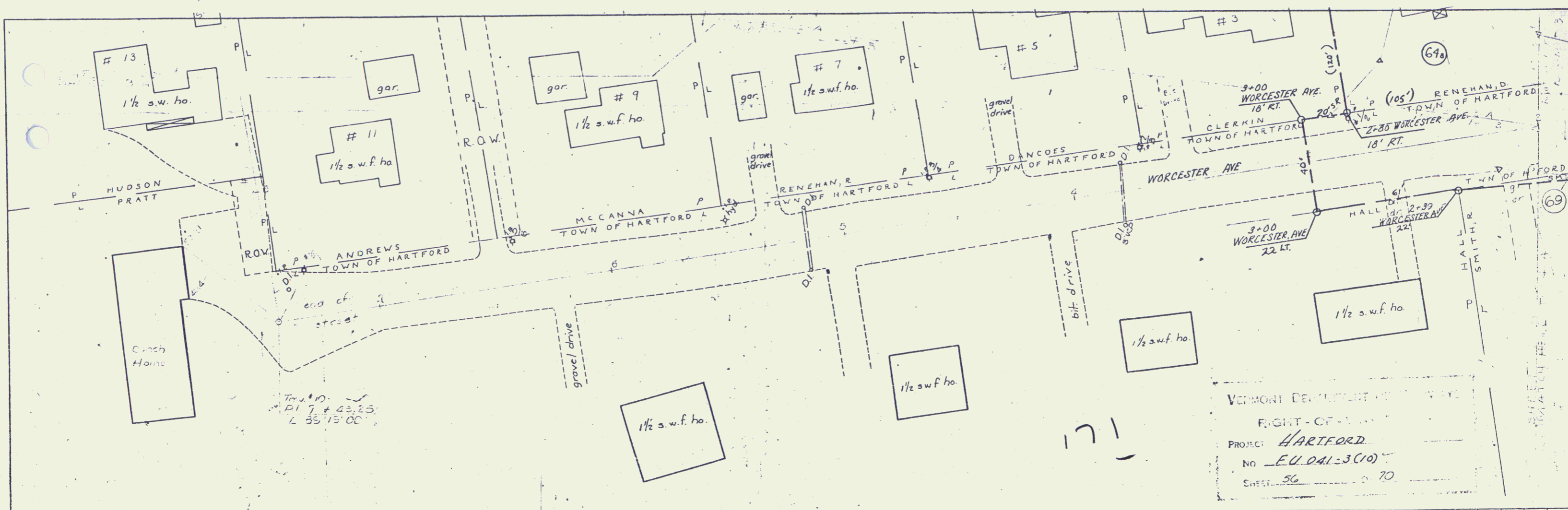
(69) 1-1/2' Worcester Ave. 2.4' LT. (20')



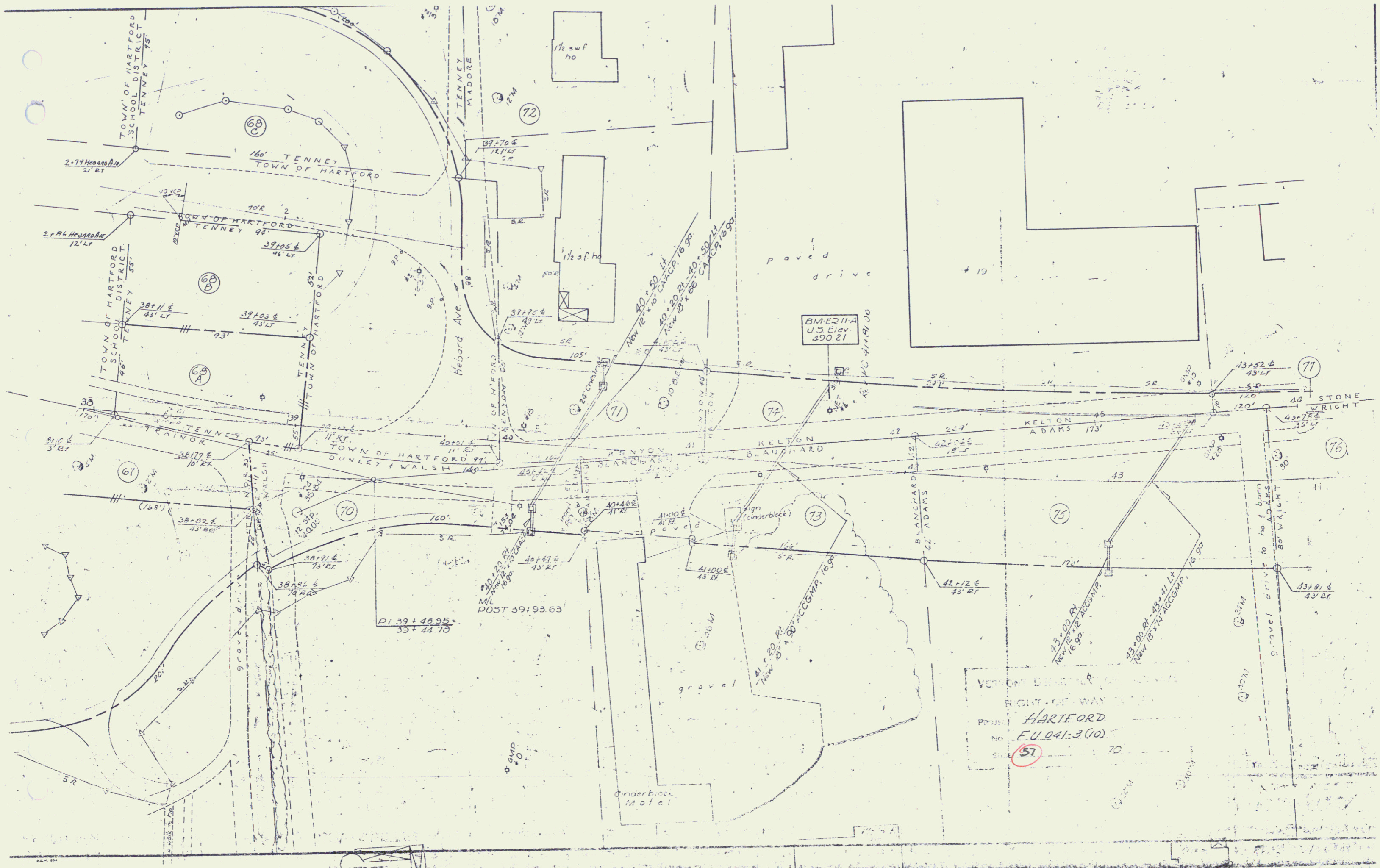
VERSION: 1.0
PROJECT: HARTFORD
NO. FU 041-300

HARTFORD
FU 041-300

17 42



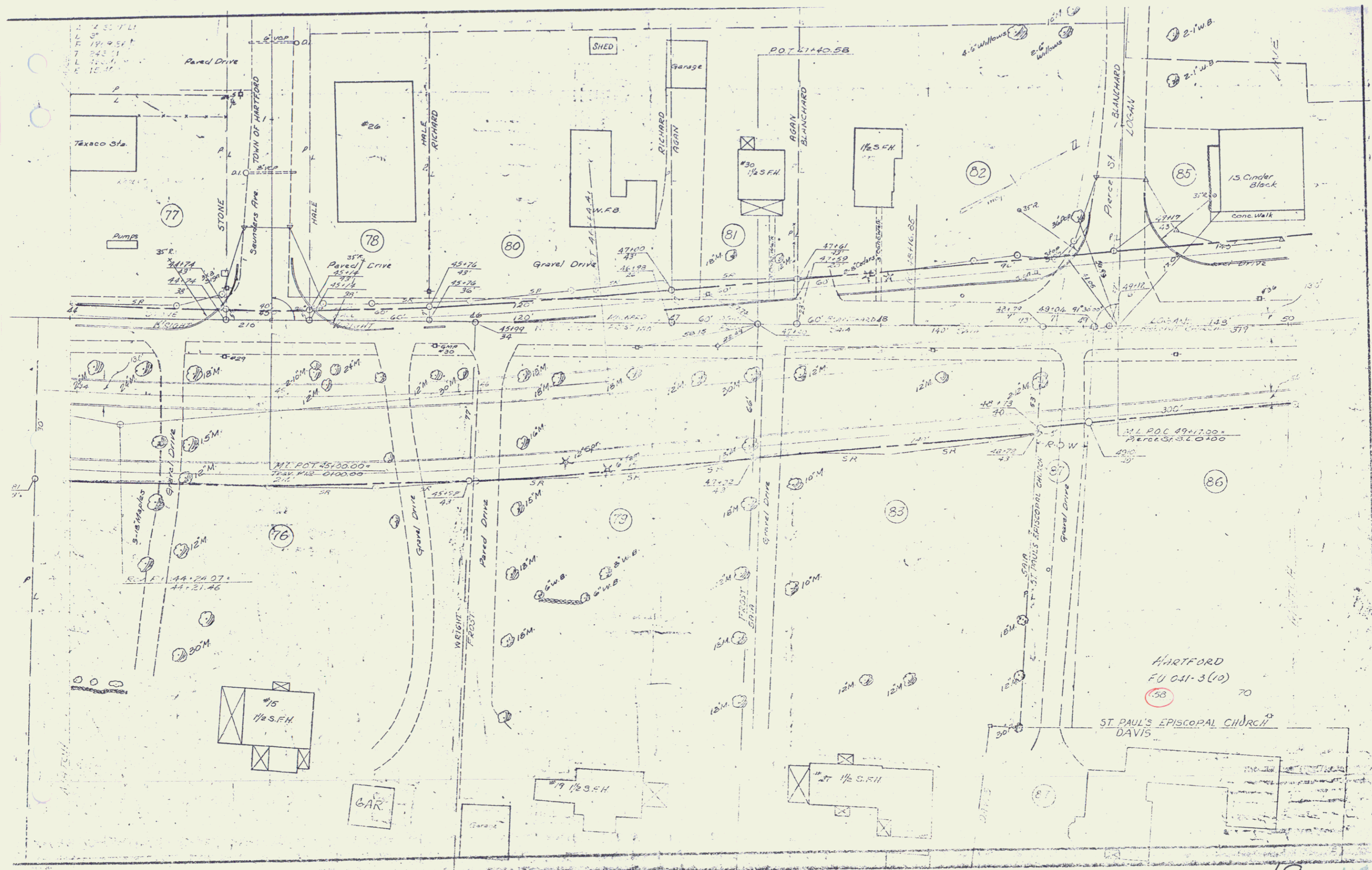
HARTFORD
 43



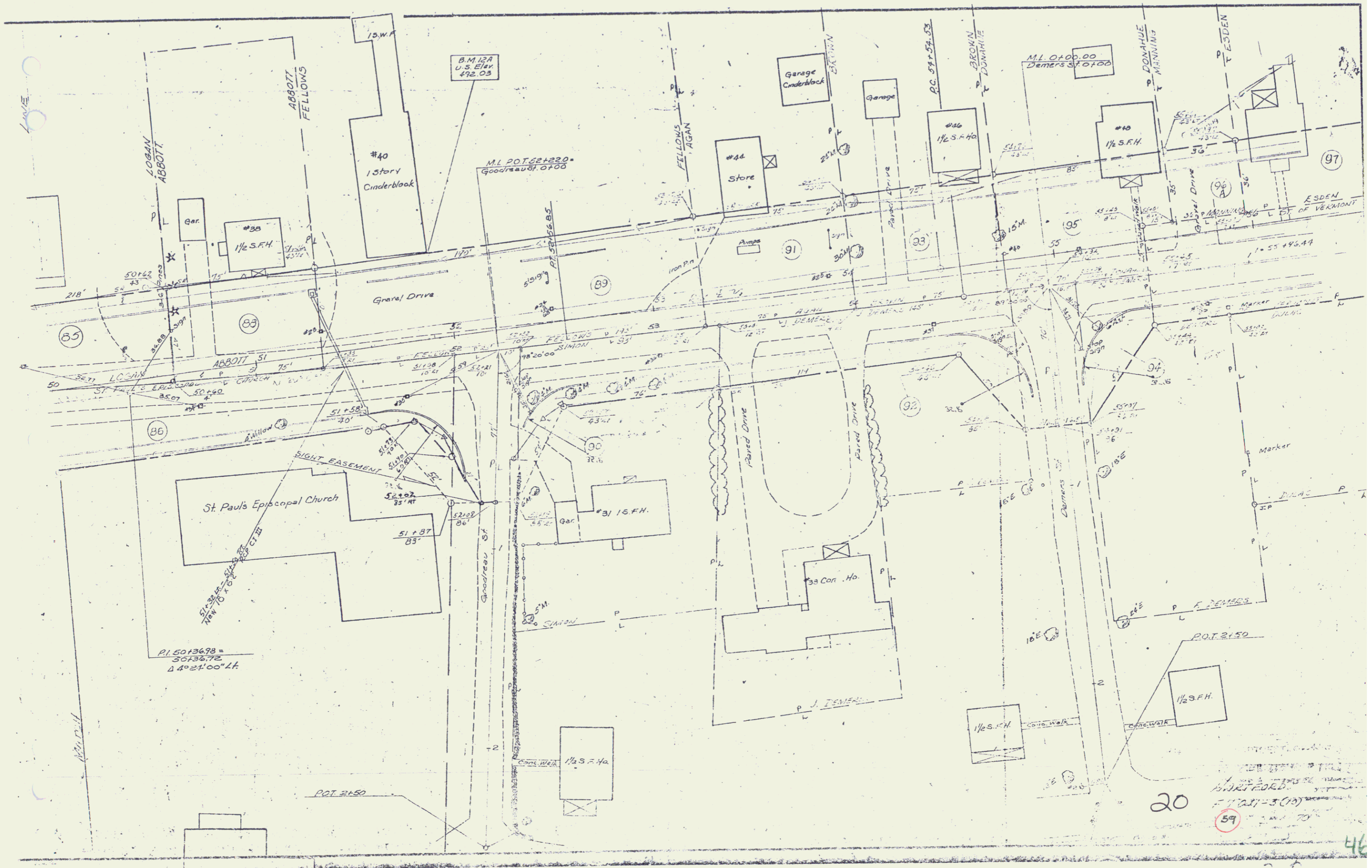
VERMONT DEPARTMENT OF CONSERVATION
 RIGHT-OF-WAY TITLE
 Project: **HARTFORD**
 No. **EU 0-1.3 (10)**
 Scale: **(57)** 10

P1 39 + 48.95
 35 + 24.70
 M/L
 POST 391.93.63

18
 44



HARTFORD
 FU 031-3(10)
 70
 ST. PAUL'S EPISCOPAL CHURCH
 DAVIS



P.L. 5013678 =
5013672
24°21'00" L.A.

B.M. 12A
U.S. Elev.
492.03

M.L. POT. 254220 =
Goodreau St. 0700

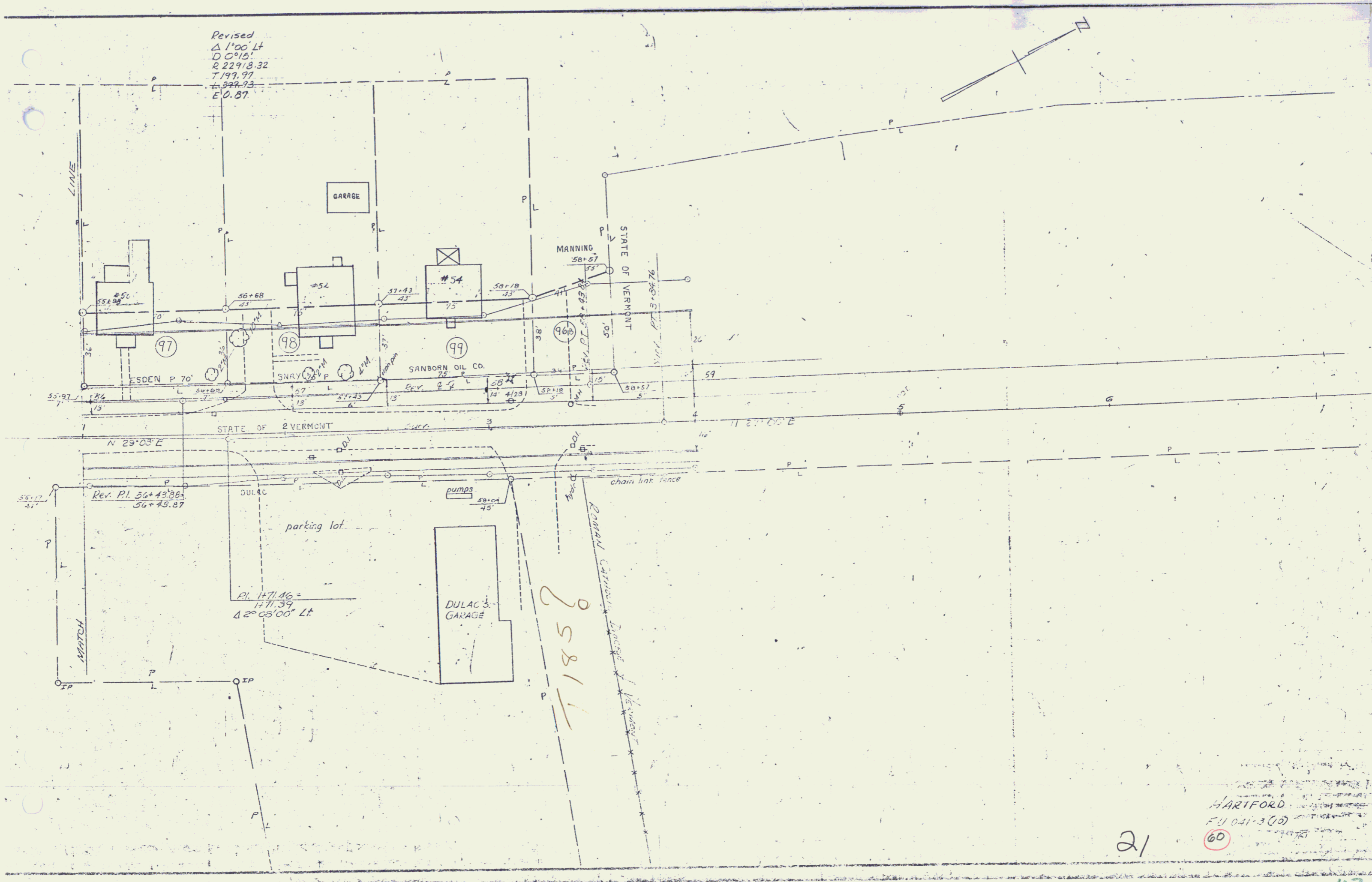
M.L. 0+00.00
Demers St 0700

P.O.T. 2150

20

59

46



CONST DRIVES
 U55 Appr 11+90 LT
 U55 Appr 31+20 RT
 U55 Appr 31+30 LT
 U55 Appr 14+16 RT (Paved)
 U55 Appr 14+75 RT (Paved)
 U55 Appr 16+00 RT (Paved)

GRANITE CURB
 U55 Appr 31+30-14+08 RT
 U55 Appr 14+24-14+67 RT
 U55 Appr 14+53-15+93 RT
 U55 Appr 16+08-16+28 RT
 U55 Appr 16+68-16+88 RT

TREATED TIMBER CURBING ITEM
 * 44+75 - 47+79 LT
 * 46+18 - 48+74 RT

THREE CABLE GUARD RAIL w STEEL POSTS
 * 42+00 - 44+25 RT
 * 44+75 - 47+79 LT
 * 46+10 - 48+74 RT

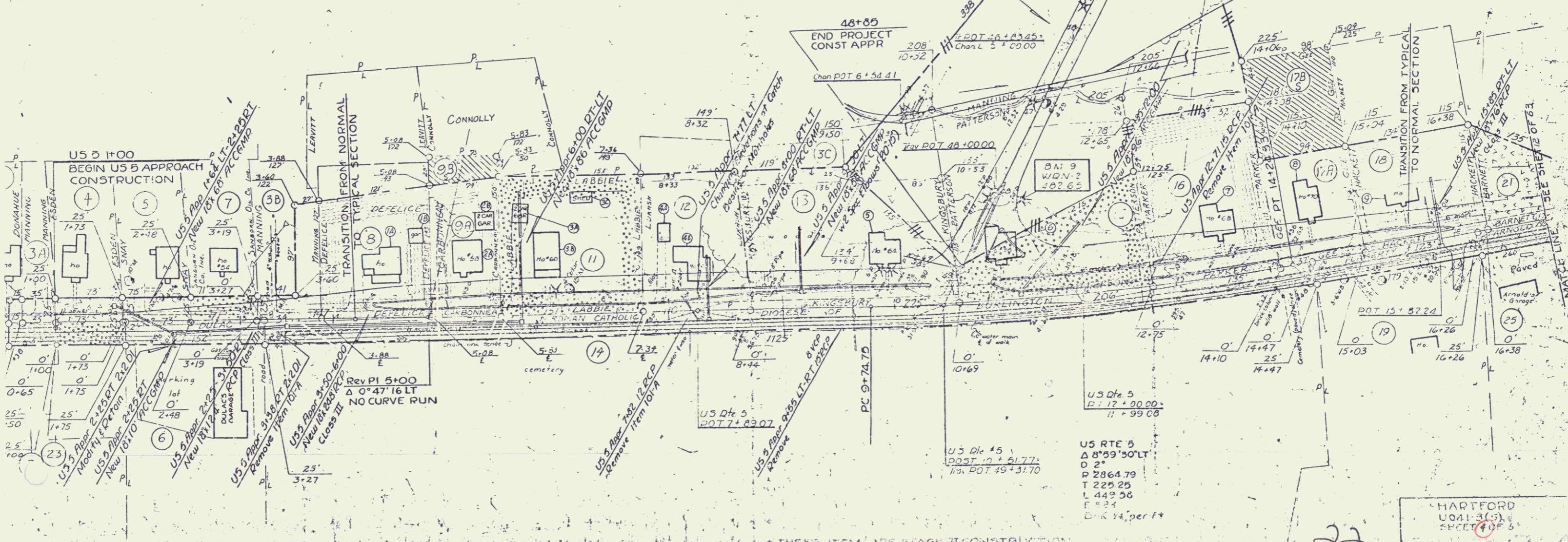
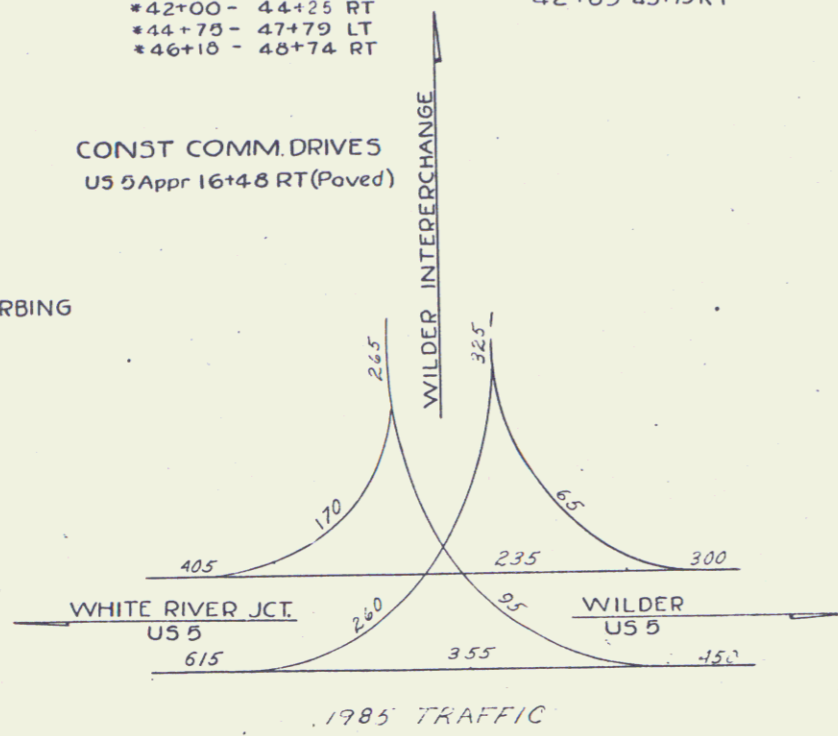
CONST COMM DRIVES
 U55 Appr 16+48 RT (Paved)

STONE FILL FOR SLOPE PROTECTION
 42+85-43+75 RT

GRANITE SLOPE EDGING
 U55 Appr 41+40 - 10+40 LT (ISLAND)
 U55 Appr 11+00 - 16+00 LT (ISLAND)
 * 47+85 - 48+85 (ISLAND)
 * 48+35 - 48+85 (ISLAND)

DEMOLITION & REMOVAL OF BUILDING ITEM 586
 BLDG NO 1 U55 4+20 LT
 BLDG NO 2 U55 4+90 LT
 BLDG NO 3 U55 5+50 LT
 BLDG NO 4 U55 6+25 LT
 BLDG NO 5 U55 7+50 LT
 BLDG NO 6 U55 7+85 LT
 BLDG NO 7 U55 9+90 LT
 BLDG NO 8 U55 11+20 LT
 BLDG NO 9 U55 13+50 LT
 BLDG NO 10 U55 14+50 LT
 BLDG NO 11 U55 15+50 LT

5" CONC SIDEWALK
 U55 APPR 31+30-17+00 RT



US RTE 5
 Δ 8°59'50"LT
 D 25
 P 2864.79
 T 225.25
 L 449.56
 E 8.24
 Bk 14. per ft

US RTE 45
 Δ 8°59'50"LT
 D 25
 P 2864.79
 T 225.25
 L 449.56
 E 8.24
 Bk 14. per ft

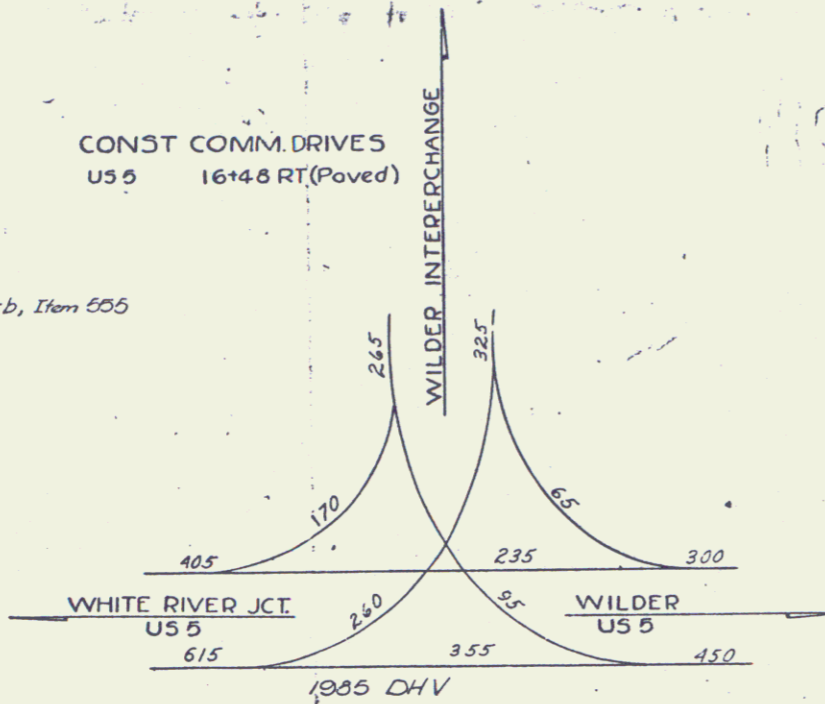
HARTFORD
 U041-3(5)
 SHEET 4 OF 5

U55 11'90 LT
 U55 3+20 RT
 U55 3+50 LT
 U55 14+16 RT (Paved)
 U55 14+75 RT (Paved)
 U55 16+57 RT (Paved)

CURB
 U55 3+50-14+06 RT
 U55 14+24-14+61 RT
 U55 14+65-17+77 RT
 U55 16+62-16+85 RT

Bituminous Concrete Curb, Item 555
 47+50-47+79 LT
 47+50-48+74 RT

CONST COMM. DRIVES
 U55 16+48 RT (Paved)



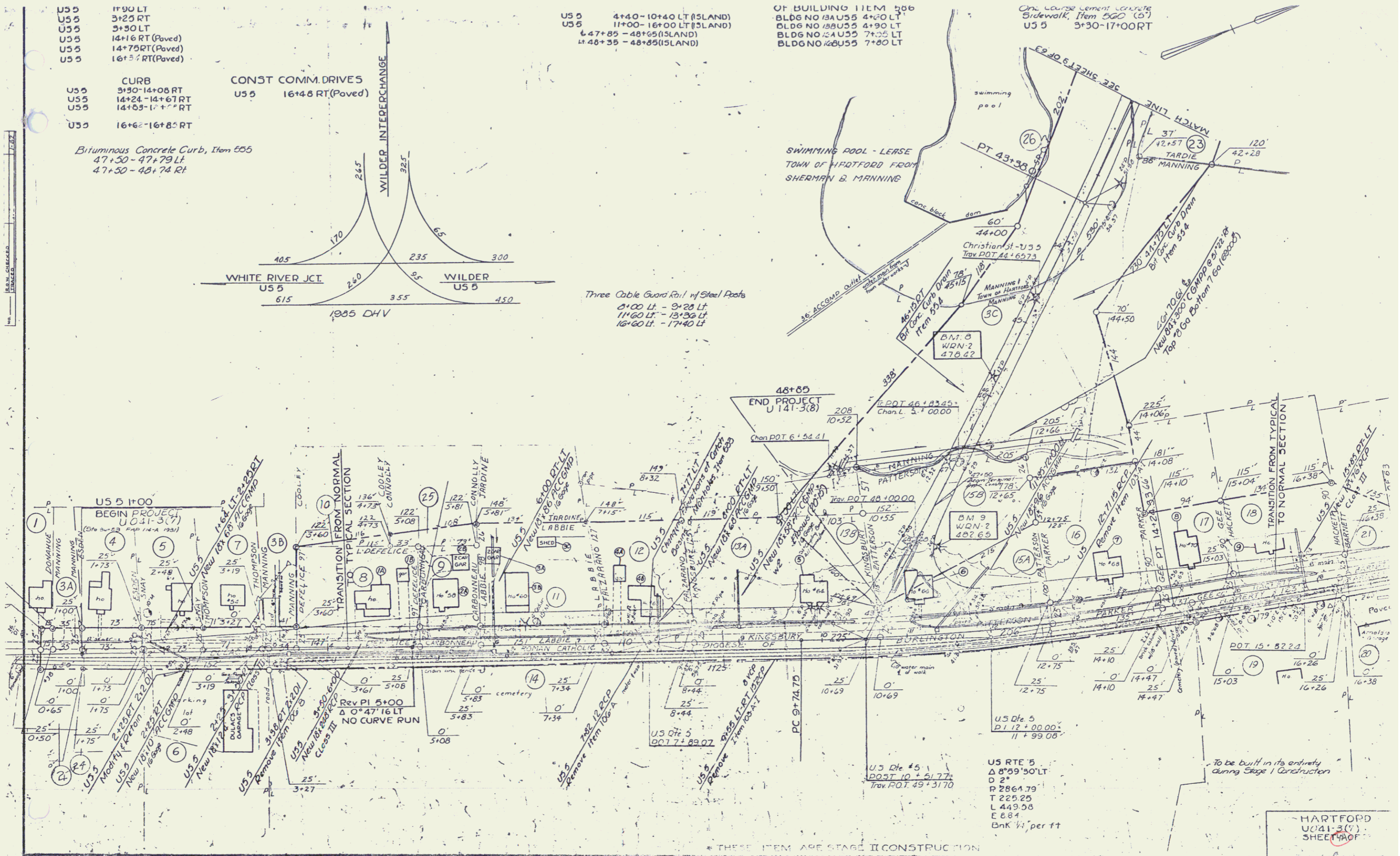
U55 4+40-10+40 LT (ISLAND)
 U55 11+00-16+00 LT (ISLAND)
 U55 6+47+85-48+65 (ISLAND)
 U55 4+46+35-48+65 (ISLAND)

OF BUILDING ITEM 506
 BLDG NO 13A U55 4+20 LT
 BLDG NO 13B U55 4+90 LT
 BLDG NO 12A U55 7+25 LT
 BLDG NO 12B U55 7+20 LT

One Course Cement Concrete
 Sidewalk, Item 560 (5')
 U55 3+30-17+00 RT

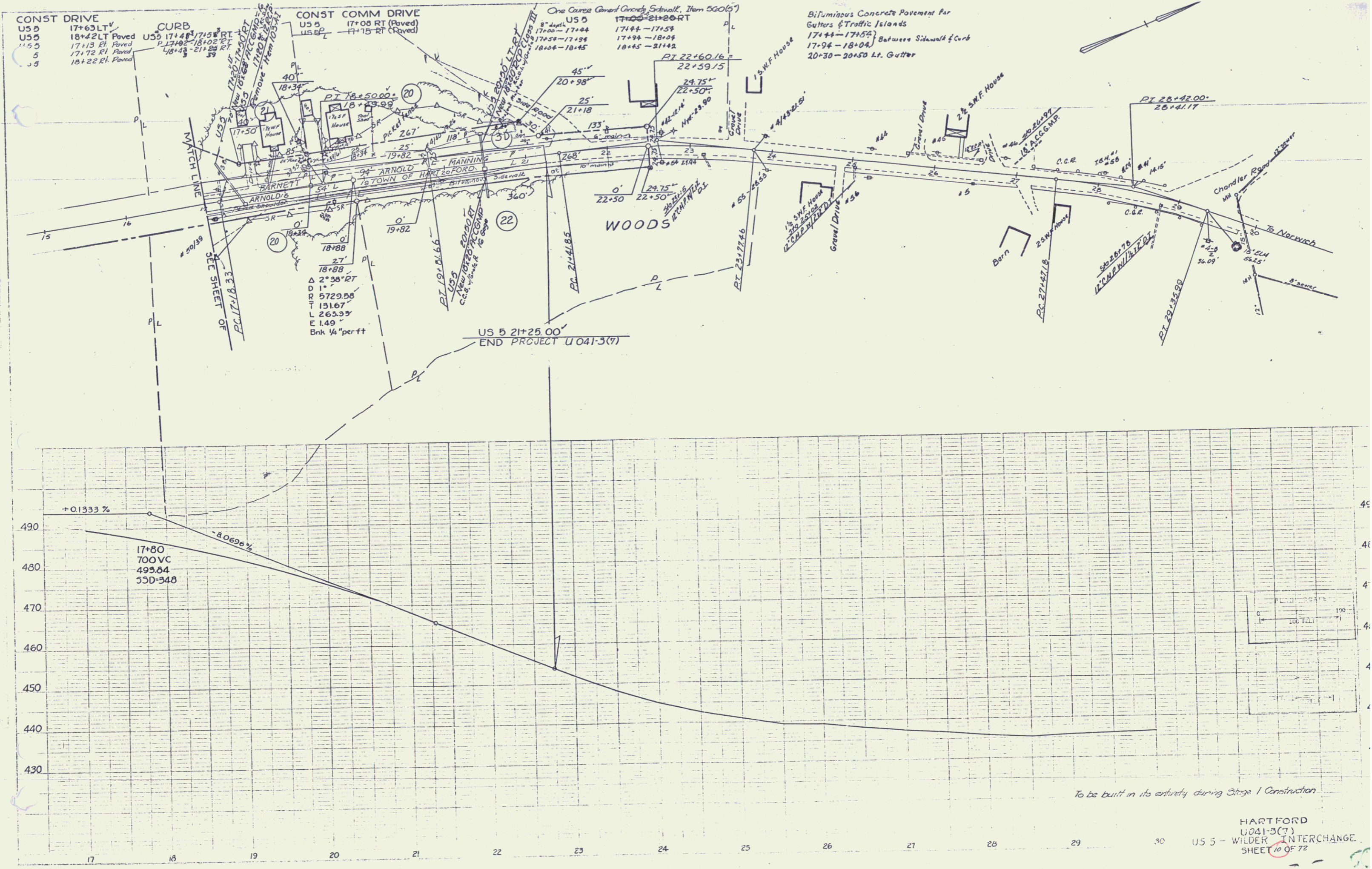
Three Cable Guard Rail w/ Steel Posts
 8+00 LT - 9+28 LT
 11+60 LT - 13+36 LT
 16+60 LT - 17+40 LT

SWIMMING POOL - LERSE
 TOWN OF HARTFORD FROM
 SHERMAN B. MANNING



US RTE 5
 Δ 8°59'50" LT
 D 2'
 P 2864.79
 T 229.25
 L 449.98
 E 8.84
 Chk 1/4 per ft

22a
 49



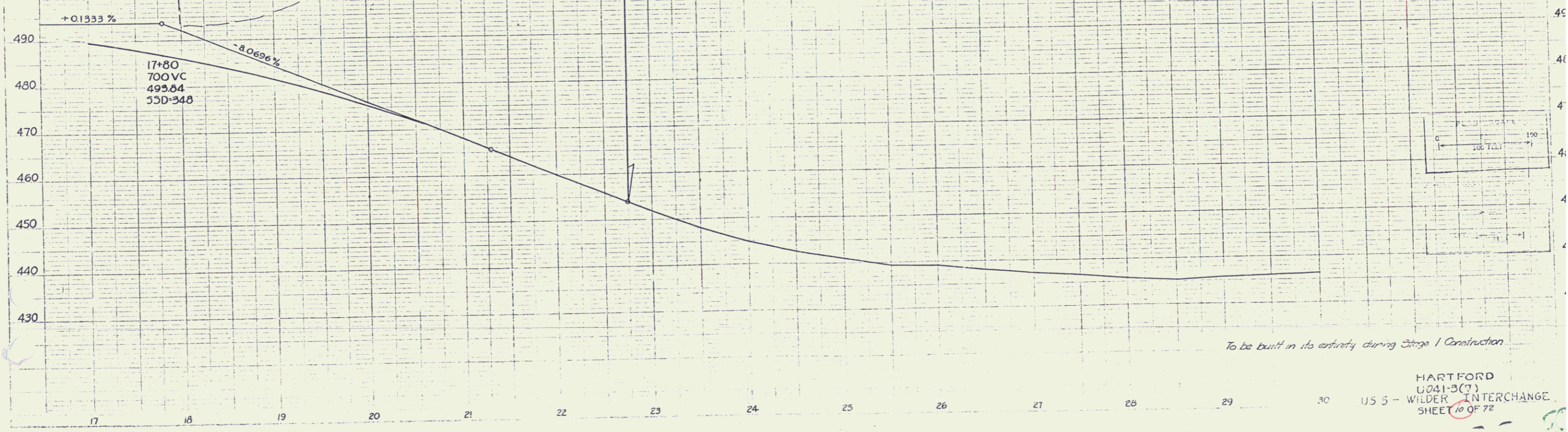
CONST DRIVE
 US 5 17+63 LT Paved
 US 5 18+42 LT Paved
 US 5 17+13 RT Paved
 US 5 17+72 RT Paved
 US 5 18+22 RT Paved

CURB
 US 5 17+48 RT
 US 5 17+50 RT
 US 5 17+52 RT
 US 5 17+54 RT
 US 5 17+56 RT
 US 5 17+58 RT
 US 5 17+60 RT
 US 5 17+62 RT
 US 5 17+64 RT
 US 5 17+66 RT
 US 5 17+68 RT
 US 5 17+70 RT
 US 5 17+72 RT
 US 5 17+74 RT
 US 5 17+76 RT
 US 5 17+78 RT
 US 5 17+80 RT
 US 5 17+82 RT
 US 5 17+84 RT
 US 5 17+86 RT
 US 5 17+88 RT
 US 5 17+90 RT
 US 5 17+92 RT
 US 5 17+94 RT
 US 5 17+96 RT
 US 5 17+98 RT
 US 5 18+00 RT
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 US 5 18+28 RT
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 US 5 18+32 RT
 US 5 18+34 RT
 US 5 18+36 RT
 US 5 18+38 RT
 US 5 18+40 RT
 US 5 18+42 RT
 US 5 18+44 RT
 US 5 18+46 RT
 US 5 18+48 RT
 US 5 18+50 RT

CONST COMM DRIVE
 US 5 17+00 RT (Paved)
 US 5 17+15 RT (Paved)

One Course General Concrete Sidewalk, Item 500(5)
 US 5 17+00 - 17+44
 US 5 17+44 - 17+53
 US 5 17+53 - 17+94
 US 5 18+06 - 18+45
 US 5 18+45 - 21+42

Bifurcated Concrete Pavement for
 Gutters & Traffic Islands
 17+44 - 17+53
 17+94 - 18+06
 20-30 - 20+50 Lt. Gutter



To be built in its entirety during Stage 1 Construction

HARTFORD
 U041-3(7)
 US 5 - WILDER INTERCHANGE
 SHEET 10 OF 72