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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID SECONDARY PROJECT

TOWN OF WALLINGFORD
COUNTY OF RUTLAND
STATE AID ROUTE #1 (VT. RTE. 140)
TINMOUTH - EAST WALLINGFORD ROAD

BEGINNING IN THE VILLAGE OF WALLINGFORD AT A POINT
APPROXIMATELY 1/2 MILES EASTERLY OF THE TINMOUTH-
WALLINGFORD TOWN LINE AND EXTENDING SOUTHEASTERLY
0.647 MILE

LENGTH OF ROADWAY 3,386.88 FEET = 0.641 MILE
LENGTH OF BRIDGE 33.12 FEET = 0.006 MILE
LENGTH OF PROJECT 3,420.00 FEET = 0.647 MILE

1960 ADT	275 - 420
1980 ADT	400 - 600
1980 DHV	85 - 120
V	30 MPH
D	60%
T	7%

BENCH MARK DATA BASED ON U.S.G.S. ELEVATIONS

PROJECT NAME & NUMBER TYPE PAVEMENT AREA
WALLINGFORD SO138(1)SA BIT. CONC. PAV'T. 5,735 S.Y.
RECORD PLANS
MATERIALS

SUBBASE OF GRAVEL, GRAVEL BACKFILL & TOPSOIL—TARBELL PIT—WALLINGFORD, VT.
CUTBACK ASPHALT—TRIMOUNT BITUMINOUS PRODUCTS CO.—EVERETT, MASS.
TAR EMULSION—KOPPERS CO.—NASHUA, N.H.
BITUMINOUS CONCRETE—L.M. PIKE & SON (FLORENCE PLANT)—LACONIA, N.H.
CONCRETE CLASS "B"—JOSEPH P. CARRARA (PLANT)—RUTLAND, VT.
REINFORCING STEEL—REPUBLIC STEEL CORP. (TRUSCON DIV.)—BOSTON, MASS.
REINFORCED CONCRETE PIPE—MARTIN MARIETTA CO.—WINDSOR, VT.
ASPH. CTD. CORR. GALV. METAL PIPE—NORTHEASTERN CULVERT CORP.—WESTMINSTER, VT.
STEEL D.I. & C.B. GRATES & ALUMINUM BRIDGE RAIL—VERMONT STRUCTURAL STEEL CO.—BURLINGTON, VT.
CABLE GUARD RAIL & WOOD MARKER POSTS—S.T. GRISWOLD & CO., INC.—ESSEX JUNCTION, VT.
GRANITE CURB—FLETCHER GRANITE CO.—CHELMSFORD, MASS.
SEWER BRICK—WESTFIELD CLAY PRODUCTS CO., INC.—WESTFIELD, MASS.
CONTRACTOR—WARNER BROS. INC. CONTRACT DATED—NOV. 7, 1961.
SUNDERLAND, MASS. STARTED—NOVEMBER 15, 1961.
RESIDENT ENGINEER—LOREN B. FRASER COMPLETED—OCTOBER 25, 1962.
RECORD PLANS—LOREN B. FRASER ACCEPTED—OCTOBER 25, 1962.

CONVENTIONAL SIGNS

RIGHT-OF-WAY LINE	SR
SLOPE RIGHTS	SR
COUNTY LINE	SR
TOWN LINE	SR
FENCE LINE	SR
STONE WALL	SR
UNFENCED PROPERTY	SR
GUARD RAIL	SR
TRAVELED WAY	SR
RAILROAD	SR
RETAINING WALL	SR
CENTER LINE	SR
SURVEY LINE	SR
CULVERT	SR
DROP INLET	SR
TROLLEY POLE	SR
POWER POLE	SR
TELEPHONE POLE	SR
TREES	SR
HEDGE	SR

WALLINGFORD - SO138(1) SA
CONTRACTOR—WARNER BROS. INC.—SUNDERLAND, MASS.
RECORD PLANS—LOREN B. FRASER
CONST. COMPLETED—OCTOBER 25, 1962

PROJECT WALLINGFORD
TYPE BITUMINOUS CONCRETE PAVEMENT
CONTRACTOR WARNER BROTHERS INC.
SUNDERLAND, MASS.
LOCATION Beginning in the Village of Wallingford at a point approximately 1/2 mile easterly of the Tinmouth-Wallingford town line and extending southeasterly 0.647 miles

SCALES	
TITLE	1" = 200'
TYPICAL	1" = 3'
PLAN	1" = 50'
PROFILE	1" = 10'
HORIZONTAL	1" = 50'
VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

APPROVED <i>R. E. K. H.</i> SECONDARY ENGINEER DATE 10/2/61	APPROVED <i>C. H. Stebbins</i> CONSTRUCTION ENGINEER DATE 10/2/61	APPROVED <i>Am. B. J. J.</i> BRIDGE ENGINEER DATE 10/2/61	APPROVED <i>J. A. D. J.</i> DISTRICT ENGINEER DATE 10/2/61	APPROVED <i>G. M. Lane</i> HIGHWAY ENGINEER DATE 10/2/61	APPROVED <i>C. D. J.</i> CHIEF ENGINEER DATE 10/2/61
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RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL

Down of VT 140

(To Be Returned To R.O.W. Division)

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
THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE
CONSTRUCTION OF JANUARY 1958 SUBMITTED TO THE BUREAU OF
PUBLIC ROADS AS APPROVED JULY 3, 1958, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
Pn# 992 635

APPROVED	DATE
DIVISION ENGINEER	DATE
PROJECT S NO. 0138(1)SA	
SHEET 1 OF 61 SHEETS	

CONSTRUCT DRIVES
 LA RT
 25178V 25165V
 26165V 26100V
 28107V 27150V
 28160V 28158V
 29100V 28165V
 29182V 28188V
 31100V 29132V
 31134V 30112V
 30175 33185V

TWO CABLE GUARD RAIL
 ITEM 54R
 LA RT
 241451 to Bridge 241802 to Bridge
 Bridge to 251371

CONSTRUCT APPROACHES
 LA RT
 26125-27112 23110 - TOWN RD.
 TO RAILROAD ST. 24100-24130 - TO FLORENCE ST.

SL 21251 18' COMP
 RETAIN

SL 21301 35'x35' R.C.B.M. STAR
 RETAIN

STA. 22150.0
 BEGIN PROJECT S.O.I.B.R.(1)SA
 Construct satisfactory approach
 to Bridge at Sta. 241271

ML PI 2615016
 Curve No. 3
 26171.15 19' 40" RA
 27100 37' 30"
 27130 47' 30"
 27170 71' 30"
 27190 113' 30"
 27210 113' 30"
 Do Not Bank

26127.58 - LANKEN 32' 0" RA
 New 24' x 160' ACC SMP 69
 Cut off from R.C.D.I. at 26127.58
 And into River at 25135.58 LA

Curve No. 1
 25150.12 19' 40" RA
 25171.15 37' 30"
 25190 47' 30"
 25210 71' 30"
 25230 113' 30"
 25250 113' 30"
 Do Not Bank

PI 22130.00
 22142.95

ML POST 24105.46
 SL 5100.0 RR
 L 84' 52" RA

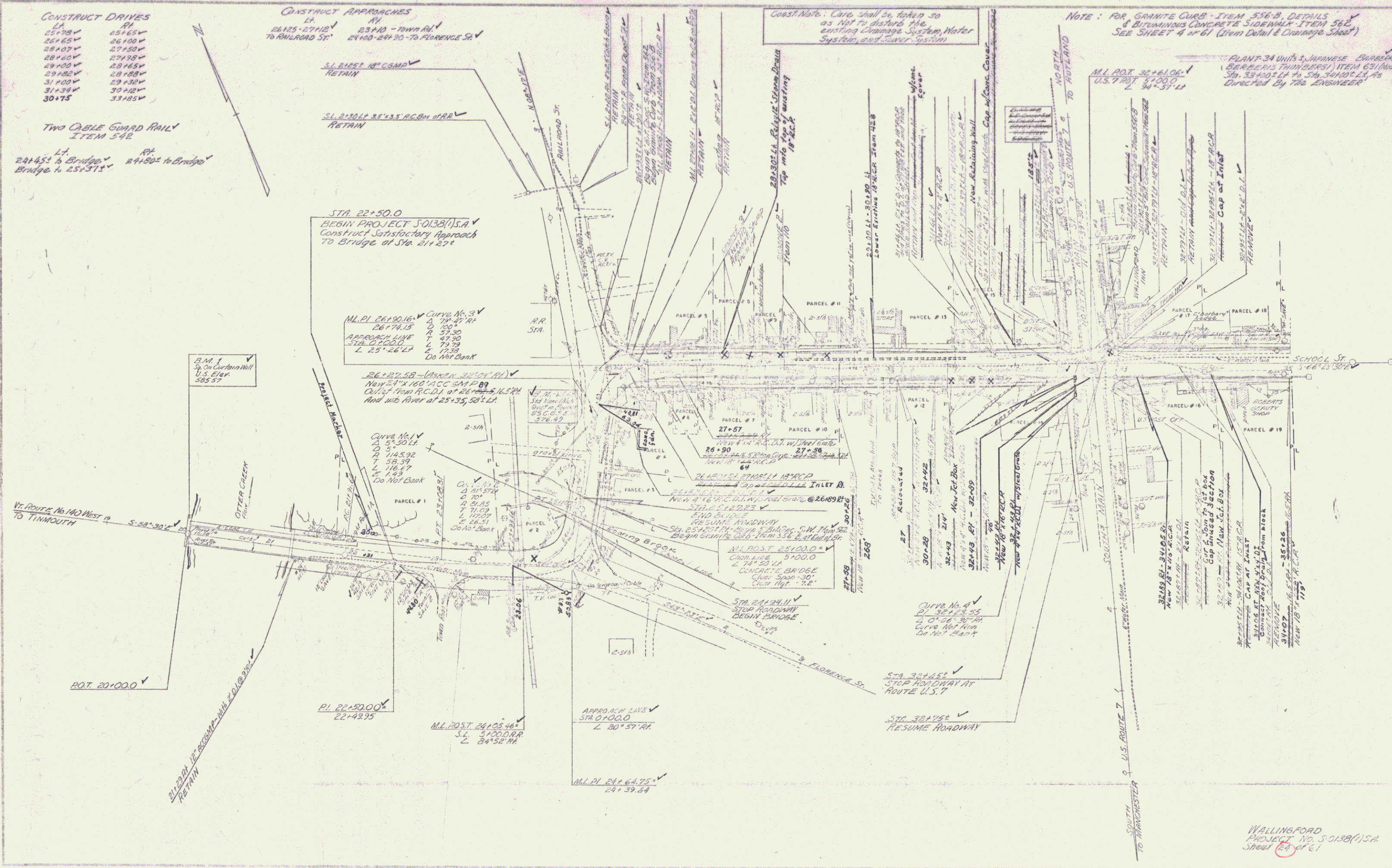
APPROACH LINE
 STA 0100.0
 L 80' 57" RA

ML PI 24164.75
 24159.64

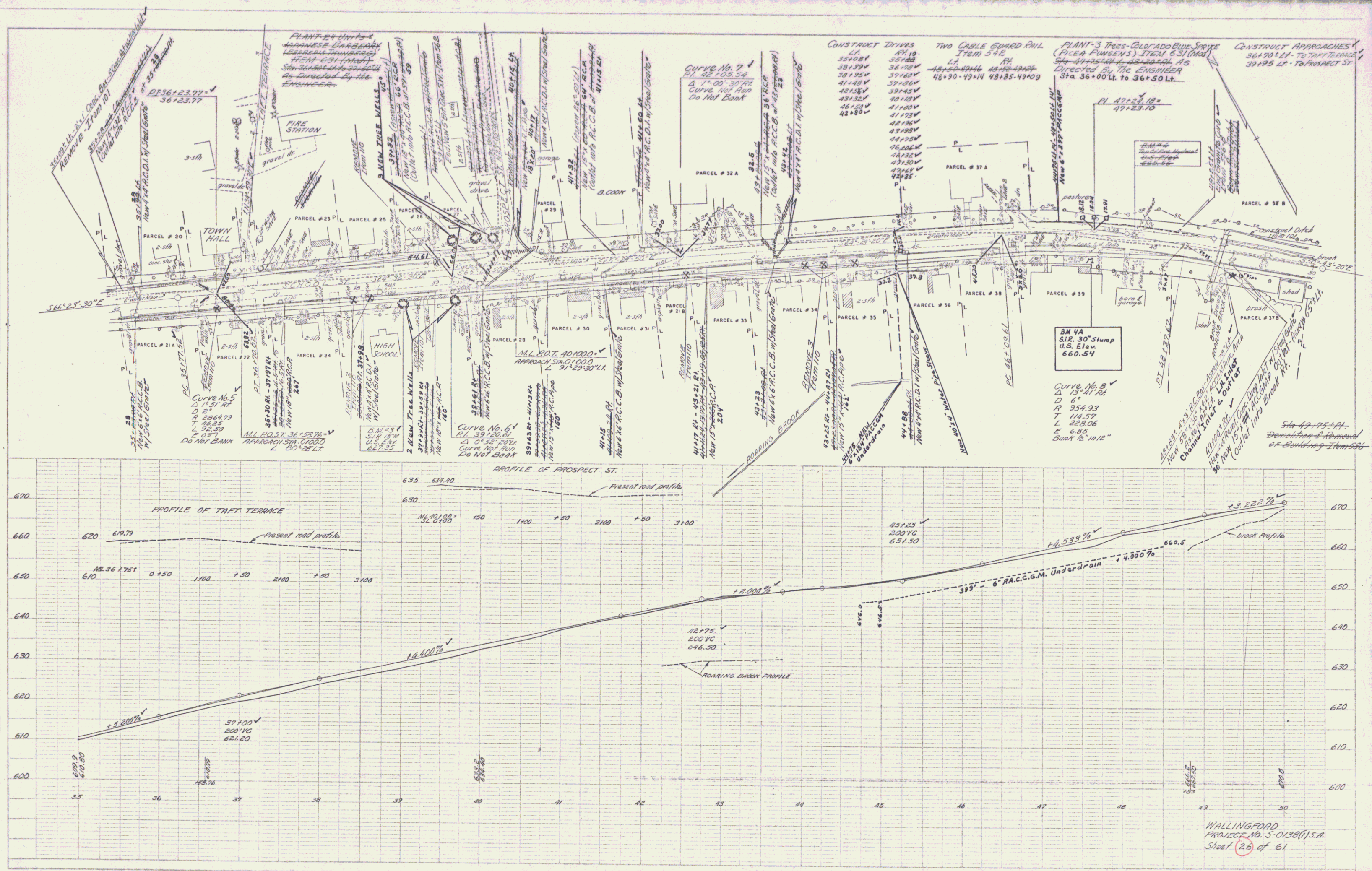
Const. Note: Care shall be taken so
 as not to disturb the
 existing Drainage System, Water
 System, and Sewer system

NOTE: FOR GRANITE CURB - ITEM 556-B, DETAILS
 & BITUMINOUS CONCRETE SIDEWALK - ITEM 562
 SEE SHEET 4 of 61 (Item Detail & Drainage Sheet)

PLANT 34 UNITS & JAPANESE BARBERS
 (BARBERS THINLYERS) ITEM 631 (M)
 Sta. 331403 LA to Sta. 341402 LA, AS
 Directed By The ENGINEER



WALLINGFORD
 PROJECT NO. S.O.I.B.R.(1)SA
 Sheet 28 of 61



WALLINGFORD
S-0138(I) S.A.

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
1 VALIER & JOSEPHINE BERSHAW
SLOPE - STA. 22+15 - 23+79 ± (960 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
2 RUTLAND RAILWAY CORP.
SLOPE - STA. 23+78 - 26+29 ± LT. (2600 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
3 CHARLES L. & RHODA B. BAKER
SLOPE - STA. 25+20 - 25+40 ± RT. (80 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
4 EVA MINER
SLOPE - STA. 25+84 - 26+63 ± RT. (240 Sq. Ft. ±)
27+22 - 27+83 ± RT. (200 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
5 HAZEL R. COULTER
SLOPE - STA. 26+95 - 28+04 ± LT. (520 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
6 DORIS COLE
SLOPE - STA. 27+35 - 27+83 ± RT. (80 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
7 BERTHA L. SAVERY
SLOPE - STA. 27+83 - 28+68 ± RT. (1160 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
8 HAROLD W. & JEANNETTE W. EASTMAN
SLOPE - STA. 28+68 - 29+53 ± RT. (1020 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
9 MADWIN H. & HELEN PHILLIPS YOUNG
SLOPE - STA. 29+53 - 30+38 ± LT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
10 EVERITT & DOROTHY C. MORTON
SLOPE - STA. 28+68 - 29+00 ± RT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
11 BARNEY A. & EVELINE H. WETHERBY
SLOPE - STA. 29+00 - 29+53 ± RT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
12 MORTON C. & NELLIE M. COLLISTER
SLOPE - STA. 29+53 - 30+87 ± RT. (580 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
13 LENZY J. & GRACE T. BAKER
SLOPE - STA. 30+87 - 31+70 ± RT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
14 GILBERT HART LIBRARY ASSOC.
SLOPE - STA. 30+96 - 31+80 ± RT. (1360 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
15 HARRY B. & HELEN M. TOWNSEND
SLOPE - STA. 30+96 - 31+70 ± RT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
20 TRUE TEMPER CORP.
SLOPE - STA. 31+90 - 35+98 ± LT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
16 WALLINGFORD ODD FELLOWS ASSOC.
SLOPE - STA. 33+66 - 34+10 ± RT. (160 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
18 FIRST BAPTIST CHURCH OF WALLINGFORD
SLOPE - STA. 33+97 - 34+91 ± LT. (240 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
19 ROBERT O. & NATALIE C. BUCK
SLOPE - STA. 34+55 - 35+05 ± RT. (200 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
21 A. B. DONALD L. & MARGARET A. COLEMAN
SLOPE - STA. 35+70 - 35+80 ± RT. (20 Sq. Ft. ±)
SLOPE - STA. 41+07 - 42+15 ± RT. (320 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
22 FREDERICK H. & LOIS A. THURLOW
SLOPE - STA. 36+58 - 36+90 ± RT. (120 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
23 ELWOOD B. & SOPHIE STEWART
SLOPE - STA. 36+83 - 37+88 ± LT. (360 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
24 HELEN M. TOWNSEND
SLOPE - STA. 36+90 - 37+73 ± RT. (360 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
WALLINGFORD HIGH SCHOOL
SLOPE - STA. 37+73 - 38+67 ± RT. (38+95 - 39+36 ± RT.)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
25 ANTHONY P. & PRISCILLA D. MACHESKI
SLOPE - STA. 37+88 - 38+55 ± LT. (760 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
26 FRANCIS C. & ANNA H. HOADLEY
SLOPE - STA. 38+53 - 39+03 ± LT. (400 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
27 CLIFFORD F. & MARLENE P. DAWSON
SLOPE - STA. 39+03 - 39+67 ± LT. (360 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
28 ALBERT R. & THELMA C. PERRY
SLOPE - STA. 39+36 - 40+15 ± RT. (800 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
29 MARY E. BOYNTON
SLOPE - STA. 40+15 - 40+25 ± LT. (80 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
30 RALPH L. & MILDRED D. LIDSTONE
SLOPE - STA. 40+15 - 41+08 ± RT. (80 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
31 JOHN P. & MARY M. HOADLEY
SLOPE - STA. 41+08 - 41+67 ± RT. (220 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
32 A. B. NEZ KELLEY
SLOPE - STA. 42+00 - 43+00 ± LT. (1200 Sq. Ft. ±)
SLOPE - STA. 46+47 - 54+60 ± LT. (0.1 A ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
33 MARION D. TRYON
SLOPE - STA. 42+15 - 42+86 ± RT. (320 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
34 PAUL G. & CHRISTINA H. WEST
SLOPE - STA. 42+86 - 43+85 ± RT. (850 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
35 CLYDE M. & ELIZABETH M. PATCH
SLOPE - STA. 43+85 - 44+59 ± RT. (400 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
36 HOWARD D. & ANNA M. SMITH
SLOPE - STA. 44+59 - 45+34 ± RT. (200 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
39 ROBERT L. & EDNA M. FAULKNER
SLOPE - STA. 47+24 - 48+07 ± RT. (150 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
37 A. B. FRED H. & ANNIE W. DOUBLEDAY
SLOPE - STA. 46+15 - 46+40 ± LT. (80 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
38 ALBERT H. & HELEN N. BERSAW
SLOPE - STA. 48+58 - 49+08 ± RT. (560 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
41 WAYNE EDSON
SLOPE - STA. 55+45 - 59+70 ± LT. (120 Sq. Ft. ±)
57+70 - 58+40 ± LT. (160 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
17 WALLINGFORD HOTEL CORP.
SLOPE - STA. 33+46 - 33+97 ± LT. (85 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
38 DONALD C. & JEAN C. SHEDD
SLOPE - STA. 45+97 - 46+23 ± RT. (40 Sq. Ft. ±)

PARCEL
GRANTOR:
STATIONS:
TAKING:
REMAINDER:
RIGHTS:
42 CLAUDE D. & EVELYN Y. BOWLEY
SLOPE - STA. 59+79 - 60+13 ± RT. (80 Sq. Ft. ±)

RIGHTS OF WAY DETAILS

WALLINGFORD

PROJECT NO. S 0138(I) S.A.
SHEET 27A OF 61

5