

INDEX OF SHEETS	
SHEET NO.	TITLE PAGE
2	TYPICAL CROSS-SECTIONS OF IMPROVEMENT
3	QUANTITY SHEET (ITEMS)
4	QUANTITY SHEET (DRAINAGE)
5	EARTHWORK SHEETS
9	PLAN AND PROFILE SHEETS
21	DETAILS OF 12" X 12" CORR. GALV. METAL PLATE PIPE @ 414+25
26	DETAILS OF 6" X 6" CORR. GALV. METAL PLATE PIPE @ 512+40
27	DETAILS OF 6" X 6" CORR. GALV. METAL PLATE PIPE @ 512+40
37	DETAILS OF 6" X 6" CORR. GALV. METAL PLATE PIPE @ 512+40
38	A-C: DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, MOD.
39	B-1: BANKING TABLES
40	B-5: TYPICAL SLOPE GRADING
41	B-6: MUCK EXCAVATION
42	C-1: CURBS
43	D-1: PRECAST REINFORCED CONCRETE PIPE DROP IN 1' WITH COVER
44	D-2: CEMENT RUBBLE MASONRY
45	D-3: TREATED GUTTERS
46	D-4: FLUSHING BASIN
47	D-12: TOPS FOR ASPH. CTD. CORR. GALV. PIPE DROP INLETS
48	E-1: BARRICADES, SIGNS, AND LIGHTS
49	E-9: CONSTRUCTION IDENTIFICATION SIGNS
50	G-3: THREE CABLE GUARD RAIL WITH STEEL POSTS
50A	G-4: STEEL MARKER POSTS
50B	J-1: PROJECT MARKERS
74	CROSS SECTIONS-PAVEMENT
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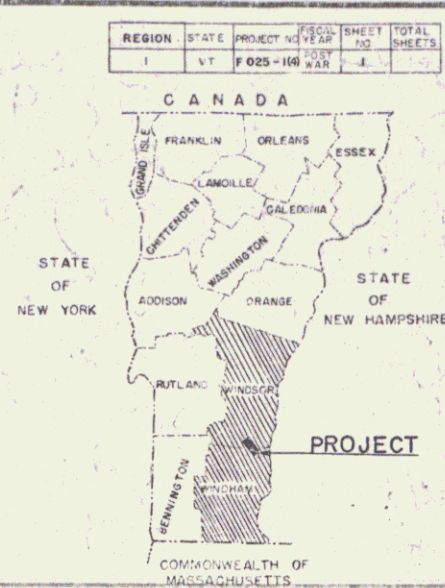
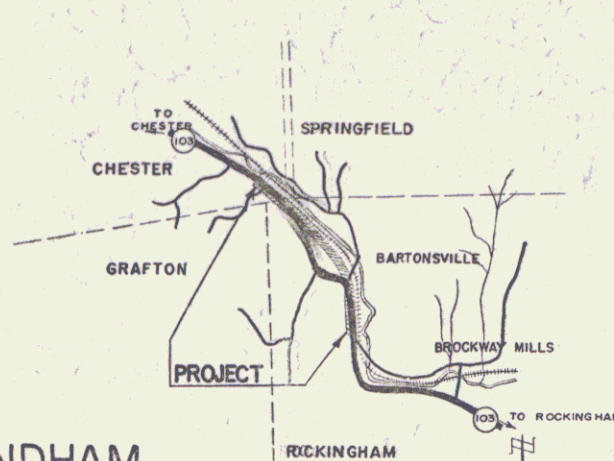
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWN OF ROCKINGHAM-COUNTY OF WINDHAM

TOWN OF CHESTER-COUNTY OF WINDSOR

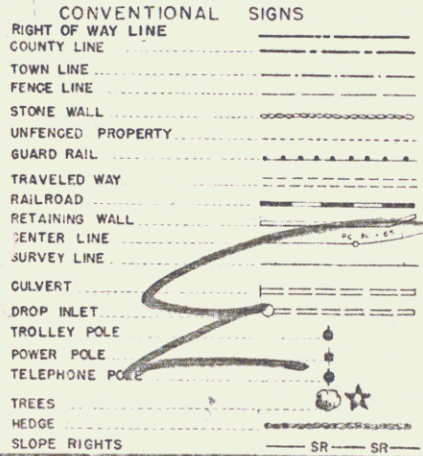
VERMONT ROUTE 103
BELLOWS FALLS-CHESTER ROAD



CONTRACTOR-CALEDONIA SAND & GRAVEL CO. INC.
RESIDENT ENGINEER-R. W. BUTLER
INSPECTOR-M. F. SANDERSON
RECORD PLANS-R. W. BUTLER
CONTRACT: DATED-OCTOBER 10, 1961.
STARTED-OCTOBER 12, 1961.
COMPLETED-OCTOBER 16, 1962.
ACCEPTED-OCTOBER 16, 1962.

ACCGMP } NORTHEASTERN METAL QUERT CO. INC.
CMP } WESTMINSTER, VERMONT
PACCGMP }
3 CABLE GUARD RAIL } MAINLINE FENCE CO.
STEEL MARKER POSTS } WESTBROOK, MAINE.
BOUNDARY MARKERS }
GRASS SEED } WIRTHMORE STORES
RYE SEED } CHESTER DEPOT & BELLOWS FALLS, VT.
FERTILIZER }

PROJECT NAME: ROCKINGHAM-CHESTER
PROJECT NO.: F-025-1(4)
PAVEMENT AREA: 30,300 SQ. YD.
TYPE: BIT. CONC.
RECORD PLANS:
FROM APPROVED JOB SITE GRAVEL AREAS
CHESTER & ROCKINGHAM, VT.
SUB-BASE GRAVEL
GRAVEL BACKFILL
GRAVEL SHOULDERS
SUB-BASE SAND
CRUSHED GRAVEL BASE COURSE-WILLIAMS RIVER GRAVEL L. BARS -
ROCKINGHAM, VT. JOB SITE
REFINED TAR - WHITCO CHEMICAL CO. ALLSTATES ASPHALT, INC.
ASPHALT CEMENT - OIL OIL CO. SUNDERLAND, MASS.
CUTBACK ASPHALT -
BITUMINOUS CONCRETE - COLD RIVER HOT MIX CORR. (PLANT MIX)
L. H. PIKE & SONS, INC. (PAVING). NO. WALPOLE, N.H.
CONCRETE GLASS "B" - CHARLESTOWN READY MIX INC. - CHARLESTOWN, N.H.
REINFORCING STEEL - BETHLEHEM STEEL CO. - BETHLEHEM, PA.
SEAMLESS COPPER WATER TUBE - CHILLAR & SOYOD - ST. JOHNSBURY, VT.
CO-10-CHETE PIPE - MARTIN-MARIE TTA CO. - WINDSOR, VT.
Continued ->



GROUND ELEVATION - DATUM -
GRADE ELEVATION - DATUM -
CURVE DATA
DEFLECTION OF ANGLE - A
DEGREE OF CURVE - D
RADIUS OF CURVE - R
TANGENT DISTANCE - T
LENGTH OF CURVE - L
EXTERNAL DISTANCE - E
POINT OF INTERSECTION - P.I.
POINT OF CURVE - P.C.
POINT OF TANGENT - P.T.
POINT ON TANGENT - P.O.
POINT ON SUB-TANGENT - P.O.S.

SCALES
TITLE - 1" = 800'
PLAN - 1" = 267'
PROFILE - 1" = 50'
HORIZONTAL - 1" = 10'
VERTICAL - 1" = 10'
CROSS-SECTIONS - 1" = 5'

BEGINNING AT A POINT APPROXIMATELY 5.09 MI.
NORTHWEST OF THE INTERSECTION OF U.S.
ROUTE 5 AND VERMONT ROUTE 103 AND EX-
TENDING NORTHWESTERLY 2.380 MILES

LENGTH OF PROJECT IN TOWN OF ROCKINGHAM
8884.90 FEET = 1.683 MILES
LENGTH OF PROJECT IN TOWN OF CHESTER
3680.00 FEET = 0.697 MILES
TOTAL LENGTH OF PROJECT 12564.90 FEET = 2.380 MILES

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 1956 SUBMITTED TO THE BUREAU
OF PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL
SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS
AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

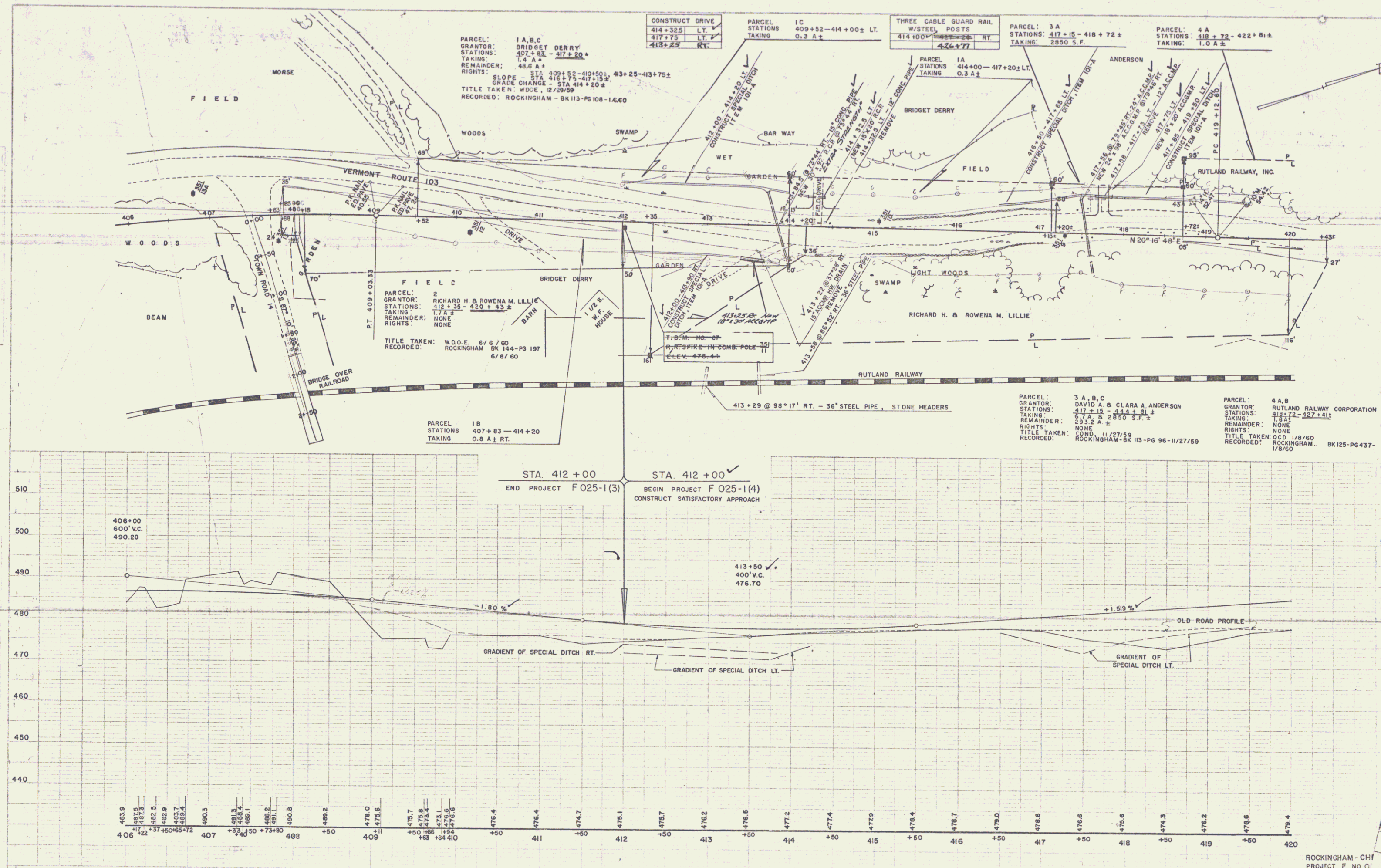
APPROVED: [Signatures] DATE: [Dates]
SECONDARY ENGINEER: [Signature] DATE: 9/25/64
ENGINEER: [Signature] DATE: Feb 6, 1965
DISTRICT ENGINEER: [Signature] DATE: 1-19-59
HIGHWAY ENGINEER: [Signature] DATE: Feb 6, 1959
[Signature] DATE: 9/25/64

NOTE: ANY CHANGES CONCERNING
FINAL QUANTITIES AND COSTS OR OTHER DATA
RELATIVE TO THIS PROJECT MAY BE MADE IN
THE RECORD PLANS BY THE ENGINEER.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
Pin # ODR147
APPROVED: [Signature]
DIVISION ENGINEER: [Signature] DATE: [Date]
PROJECT: F NO. 025-1(4)
SHEET: 1 OF 214 SHEETS

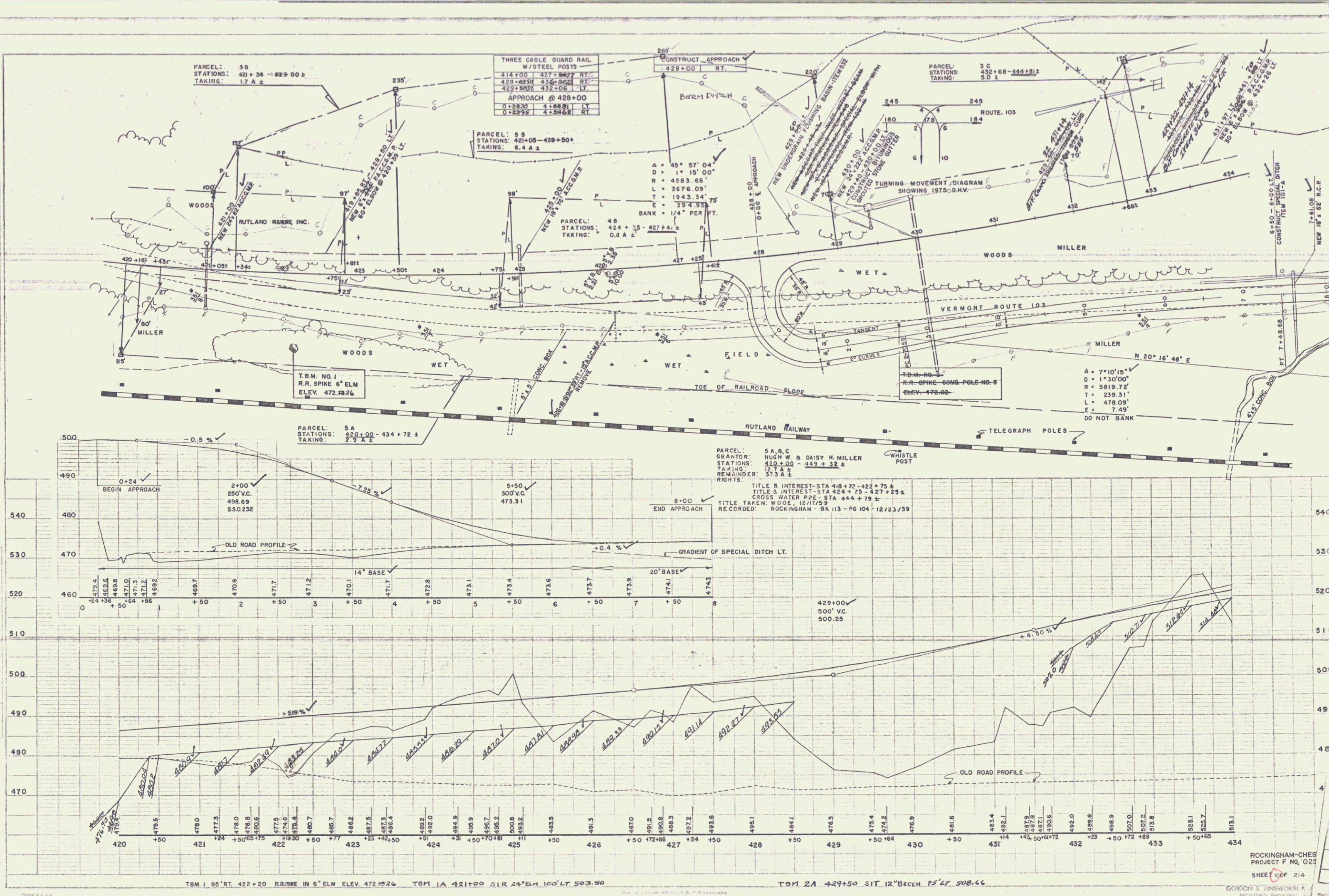
GORDON E. JENKINS & ASSOCIATES
REGISTERED PROFESSIONAL ENGINEERS
AND LANDSCAPE ARCHITECTS
100 N. MAIN ST., SUITE 200
ROCKINGHAM, N.H. 03071
TEL: 603-938-1111
FAX: 603-938-1112

GORDON E. JENKINS & ASSOCIATES
REGISTERED PROFESSIONAL ENGINEERS
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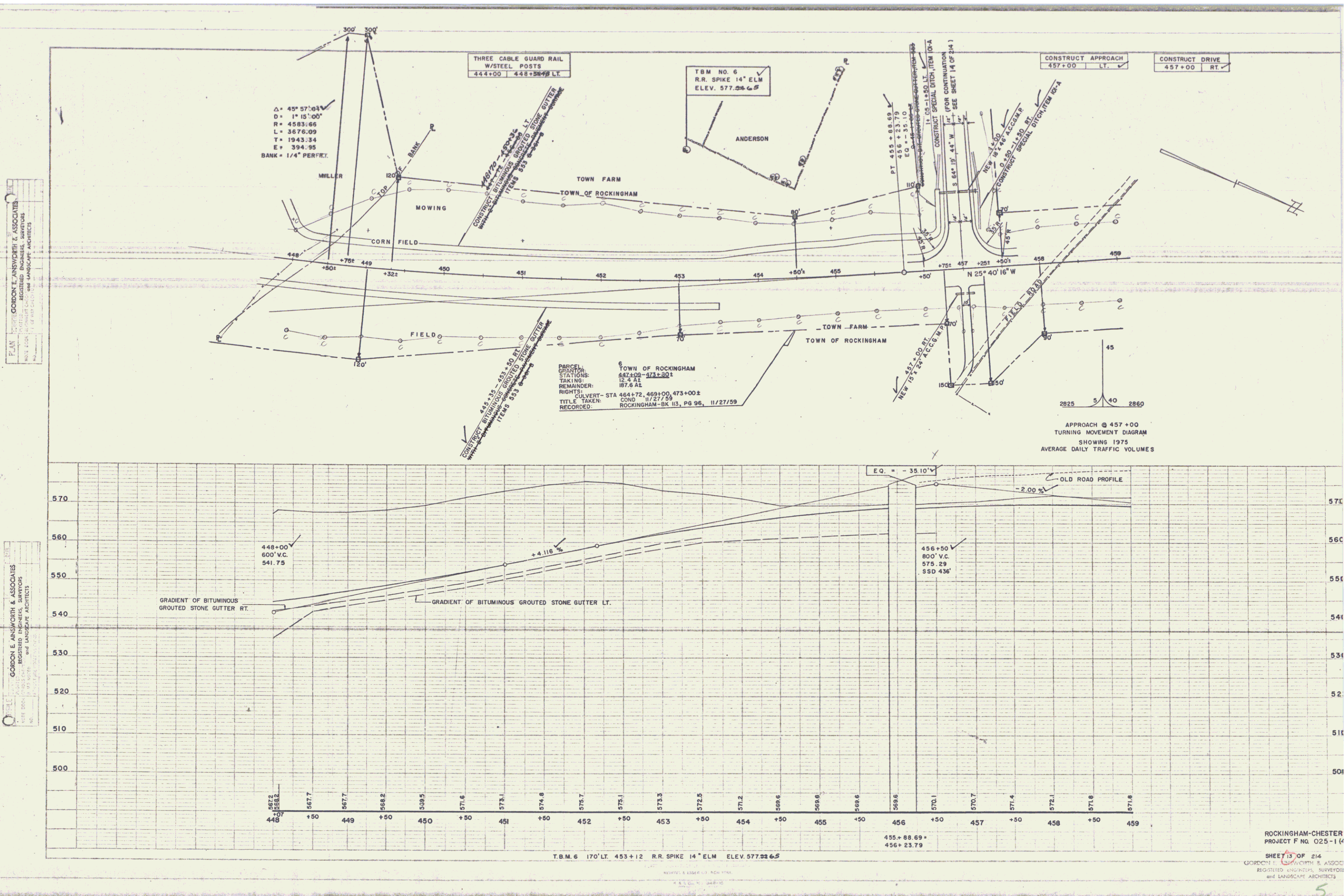


PLAN
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
100 State Street, Boston, Mass. 02109
Scale: 1" = 40'

PROFILE
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
100 State Street, Boston, Mass. 02109
Scale: 1" = 40'

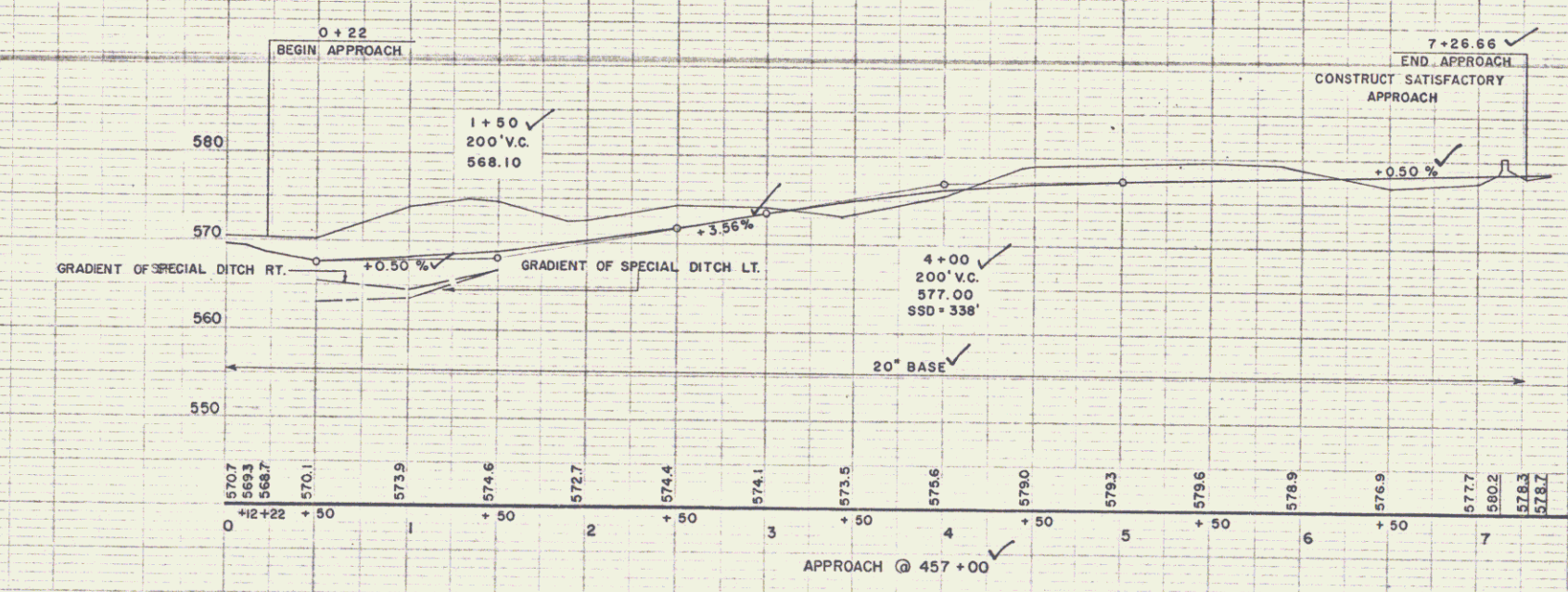
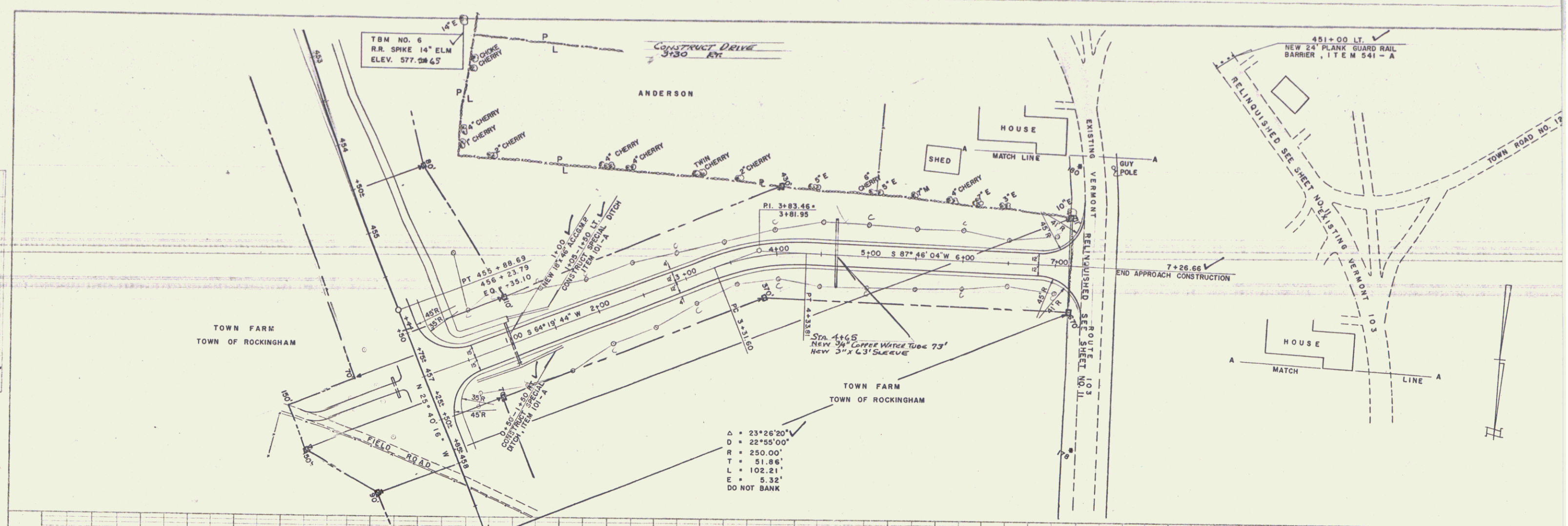


ROCKINGHAM-CHES
PROJECT F NO. 02
SHEET 10 OF 214
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
AND LANDSCAPE ARCHITECTS



PLAN
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
and LANDSCAPE ARCHITECTS
NOTE: SEE SHEET NO. 025-1(4) FOR PLAN AND LANDSCAPE ARCHITECTS

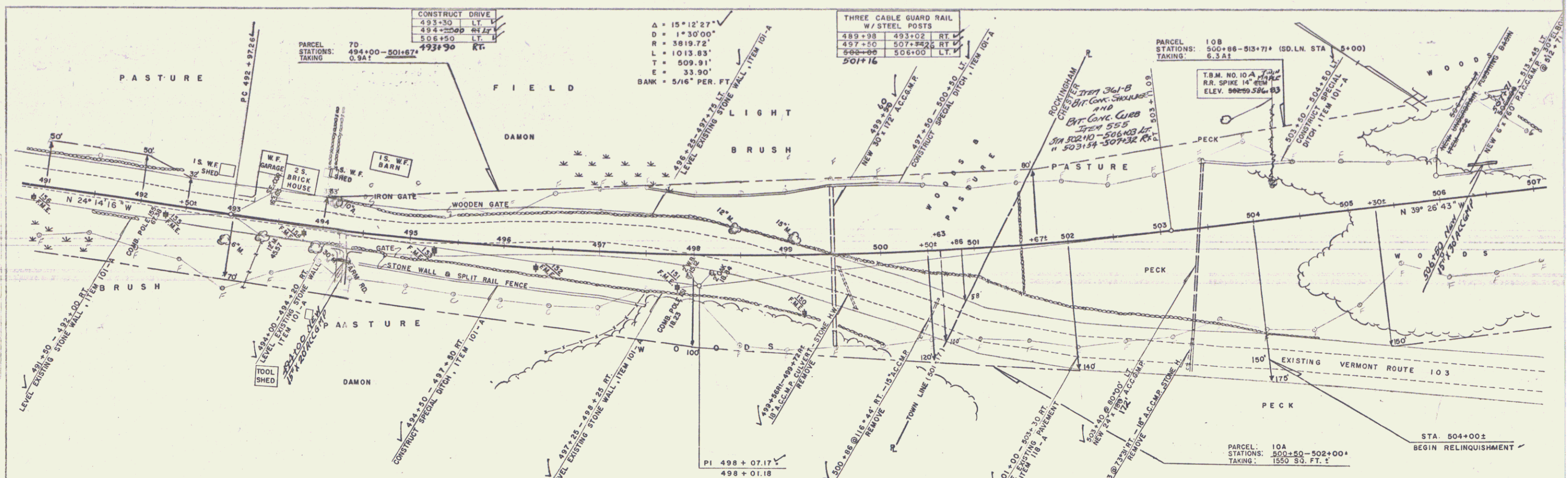
PROFILE
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
and LANDSCAPE ARCHITECTS
NOTE: SEE SHEET NO. 025-1(4) FOR PLAN AND LANDSCAPE ARCHITECTS



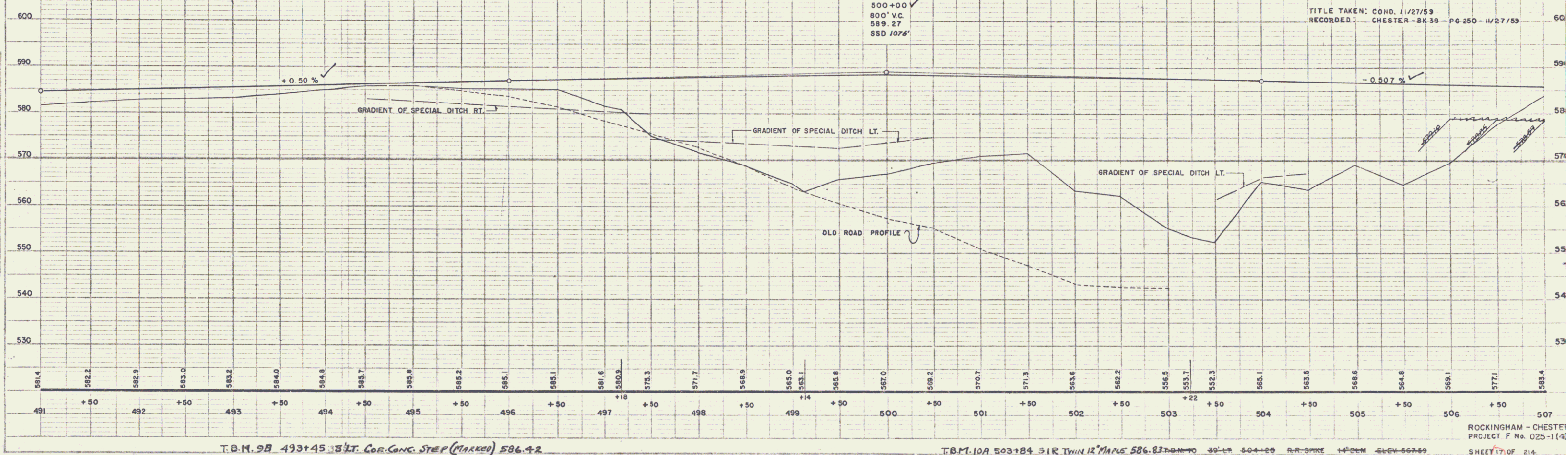
ROCKINGHAM-CHESTER
PROJECT F NO. 025-1(4)
SHEET 14 OF 214
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
and LANDSCAPE ARCHITECTS

PLAN
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
NOTES:
1. ALL DISTANCES IN FEET.
2. ALL ANGLES IN DEGREES.
3. ALL CURVES TO BE LOCATED BY THE FIELD.

PROFILE
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
NOTES:
1. ALL ELEVATIONS IN FEET.
2. ALL GRADES IN PERCENT.
3. ALL VERTICAL CURVES TO BE LOCATED BY THE FIELD.



Control of section of former Vermont Route 103, beginning at a point in the center line of said route, 350 feet northerly from the Chester-Rockingham Town Line and 150 feet right or northeasterly from Survey Station 504+00 of Highway Project F 025-11 (and extending 0.47 mile northwesterly to a point 225 feet right or northeasterly from Sta. 527+00 of said Project), is hereby relinquished and returned to the Town of Chester and recorded in Road Book 3, Page 63, of Land Records of said Town, Nov. 23, 1962.



PARCEL: 10A
STATIONS: 500+00-502+00+
TAKING: 1550 SQ. FT. ±
GRASS, WATER PIPE - STA 511+85
TITLE TAKEN: COND. 11/27/59
RECORDED: CHESTER - BK 39 - PG 250 - 11/27/59

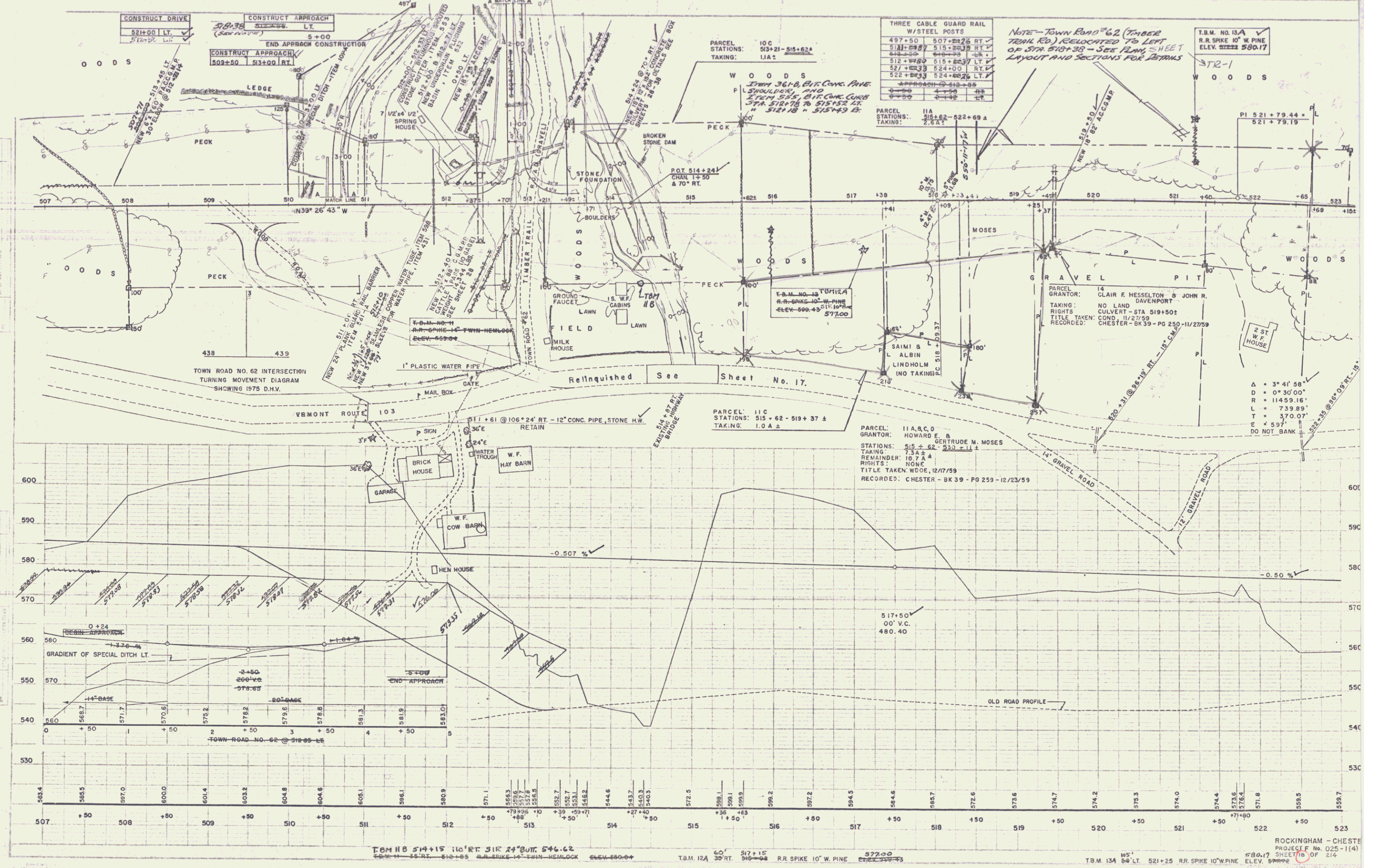
T.B.M. 9B 493+45 3 1/2" COR. CONC. STEP (MARKED) 586.42

T.B.M. 10A 503+84 3 1/2" COR. CONC. STEP (MARKED) 586.87

ROCKINGHAM - CHESTER
PROJECT F No. 025-11(4)
SHEET 17 OF 214

PLAN
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
100 N. 10th St., Rockingham, N.H. 03079
TEL. 863-1111 FAX 863-1112

PROFILE
GORDON E. ANSWORTH & ASSOCIATES
REGISTERED ENGINEERS, SURVEYORS
100 N. 10th St., Rockingham, N.H. 03079
TEL. 863-1111 FAX 863-1112



NOTE - TOWN ROAD NO. 62 (TIMBER TRAIL RD.) RELOCATED TO LEFT OF STA 518+30 - SEE PLAN SHEET LAYOUT AND SECTIONS FOR DETAILS

T.B.M. NO. 13A
R.R. SPIKE 10\"/>

THREE CABLE GUARD RAIL W/STEEL POSTS	
497+50	507+50 RT
511+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT
512+50	515+50 RT

PARCEL: 11A
STATIONS: 515+62 - 522+69 ±
TAKING: 2.6 A ±

PARCEL: 10C
STATIONS: 513+21 - 515+62 ±
TAKING: 1.1 A ±

WOODS
TOWN 361-B, B.T. CONC. PAVE.
SHOULDER, RT.
TOWN 515, B.T. CONC. CURE
STA. 512+78 TO 515+52 LT.
STA. 512+18 - 515+43 LT.

PARCEL: 11C
STATIONS: 515+62 - 519+37 ±
TAKING: 1.0 A ±

PARCEL: 11A, B, C
GRANTOR: HOWARD E. B. GERTRAUDE M. MOSES
TAKING: 7.3 A ±
REMAINDER: 10.7 A ±
RIGHTS: NONE
TITLE TAKEN: WDCE, 12/17/59
RECORDED: CHESTER - BK 39 - PG 259 - 12/23/59

A = 3° 41' 58"
D = 0° 30' 00"
R = 11459.16'
L = 739.89'
T = 370.07'
E = 597' 1"
DO NOT BANK

TOWN RD 514+15 10\"/>

T.B.M. 12A 3\"/>

T.B.M. 13A 5\"/>

ROCKINGHAM - CHESTER
PROJECT No. 025-1(4)
SHEET 10 OF 214
ELEV. 577.00

PLAN
CORONEL E. J. WORK & ASSOC.
REGISTERED ENGINEERS, SURVEYORS
AND LANDSCAPE ARCHITECTS
ROCKINGHAM, N.H. 03071
DATE: 12/27/59

PROFILE
CORONEL E. J. WORK & ASSOC.
REGISTERED ENGINEERS, SURVEYORS
AND LANDSCAPE ARCHITECTS
ROCKINGHAM, N.H. 03071
DATE: 12/27/59

