

**INDEX OF SHEETS**

|           |       |   |
|-----------|-------|---|
| SHEET NO. | 1     | TITLE PAGE  |
|           | 2     | TYPICAL CROSS-SECTION OF IMPROVEMENT SINGLE TRACK COAT OF ASPHALT |
|           | 3     | QUANTITY SHEET (ITEMS)  |
|           | 4     | QUANTITY SHEET (DRAINAGE)   |
|           | 5-6   | EARTHWORK SHEETS  |
|           | 7-10  | PLAN AND PROFILE SHEETS   |
|           | 11    | STANDARD STRUCTURE SHEET RS56-1 (BANKING)                         |
|           | 12    | STANDARD STRUCTURE SHEET RS56-3 (MARKERS & STEEL GUIDE POSTS)     |
|           | 13    | STANDARD STRUCTURE SHEET RS56-4 (C.R.M. & UNDERDRAIN)             |
|           | 14    | STANDARD STRUCTURE SHEET RS56-6 (TYPICAL GRADING)                 |
|           | 15    | STANDARD STRUCTURE SHEET RS56-11 (THREE CABLE GUARD RAIL)         |
|           | 16    | STANDARD STRUCTURE SHEET RS56-14 (PRECAST R.C.P.)                 |
|           | 17-41 | CROSS-SECTIONS  |

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWN OF CONCORD

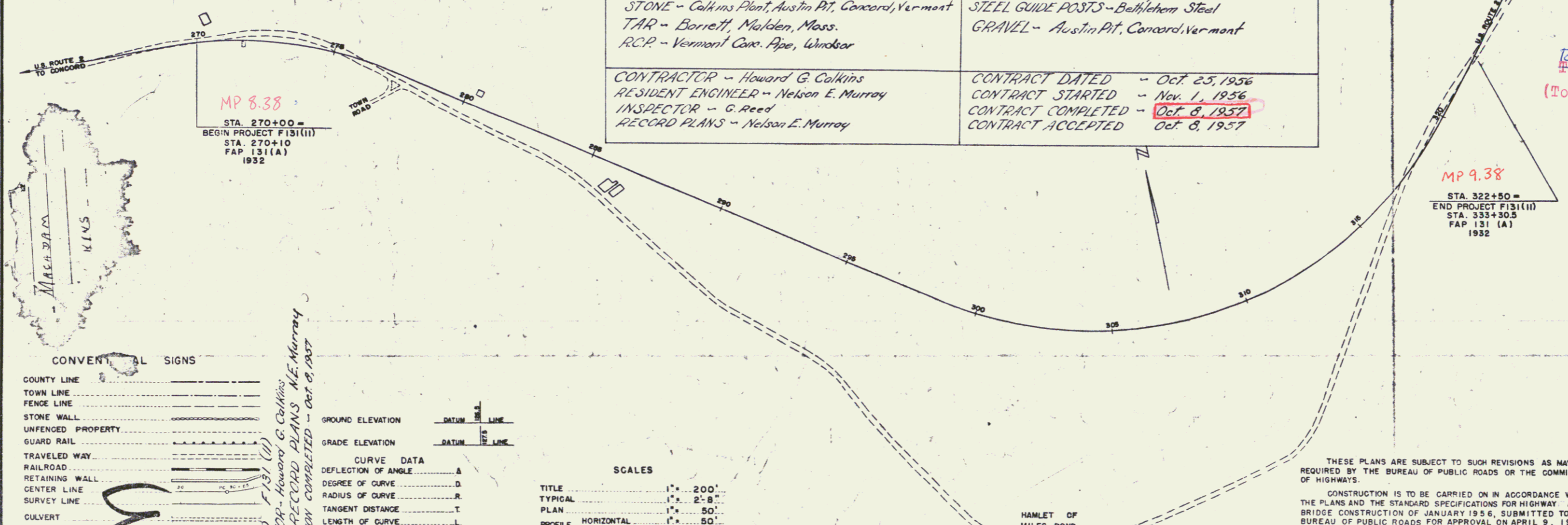
COUNTY OF ESSEX

U.S. ROUTE 2 *Pin # 99R155*

CONCORD-LUNENBURG ROAD

BEGINNING AT A POINT 2.381 MILES SOUTHWESTERY OF THE CONCORD-LUNENBURG TOWN LINE AND EXTENDING NORTHEASTERLY 5,250.0 FEET.  
LENGTH OF PROJECT 5,250.0 FEET = 0.994 MILES.

|   |                                       |                          |
|---|---------------------------------------|--------------------------|
| PROJECT NAME AND NUMBER<br>CONCORD F 131 (1)        | TYPE<br>Bit. Tr. Macadam              | PAV. AREA<br>15,167 S.V. |
| RECORD PLANS  |                                       |                          |
| MATERIALS   |                                       |                          |
| SAND - Colkins Pit, Miles Pond, Vermont             | ACCGMP - N.E. Mehl Pipe Palmer, Mass. |                          |
| STONE - Colkins Plant, Austin Pit, Concord, Vermont | STEEL GUIDE POSTS - Bethlehem Steel   |                          |
| TAR - Borrett, Malden, Mass.                        | GRAVEL - Austin Pit, Concord, Vermont |                          |
| R.C.P. - Vermont Pipe, Windsor                      |                                       |                          |
| CONTRACTOR - Howard G. Colkins                      | CONTRACT DATED - Oct. 25, 1956        |                          |
| RESIDENT ENGINEER - Nelson E. Murray                | CONTRACT STARTED - Nov. 1, 1956       |                          |
| INSPECTOR - G. Reed                                 | CONTRACT COMPLETED - Oct. 6, 1957     |                          |
| RECORD PLANS - Nelson E. Murray                     | CONTRACT ACCEPTED - Oct. 8, 1957      |                          |



**CONVENTIONAL SIGNS**

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

**CONCORD F 131 (1)**  
CONTRACTOR - Howard G. Colkins  
RESIDENT ENGINEER - Nelson E. Murray  
RECORD PLANS - Nelson E. Murray  
CONSTRUCTION COMPLETED - Oct. 8, 1957

**SCALES**

|                    |            |
|--------------------|------------|
| TITLE              | 1" = 200'  |
| TYPICAL            | 1" = 2'-8" |
| PLAN               | 1" = 50'   |
| PROFILE HORIZONTAL | 1" = 80'   |
| PROFILE VERTICAL   | 1" = 10'   |
| CROSS-SECTIONS     | 1" = 5'    |

|  |   |   |   |
|--|---|---|---|
| APPROVED<br><i>Nelson E. Murray</i><br>DISTRICT ENGINEER<br>DATE AUGUST 10, 1956 | APPROVED<br><i>Howard G. Colkins</i><br>CONTRACTOR<br>DATE SEPTEMBER 19, 1956 | APPROVED<br><i>W. H. Bennett</i><br>DISTRICT ENGINEER<br>DATE AUGUST 10, 1956 | APPROVED<br><i>H. C. August</i><br>DISTRICT ENGINEER<br>DATE SEPTEMBER 21, 1956 |
|--|---|---|---|

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
*Rte*  
Town of US 2  
(To Be Returned To R.O.W. Division)

NOTE: ANY FURTHER INFORMATION CONCERNING ROAD QUANTITIES AND DETAILS OR OTHER DETAILS OF THIS PROJECT MAY BE FOUND IN EITHER THE FIELD FILE.

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

APPROVED \_\_\_\_\_  
DISTRICT ENGINEER DATE \_\_\_\_\_

PROJECT F NO. 131 (1)

SHEET 1 OF 41 SHEETS

WEBSTER-MARTIN, INC. CONSULTING ENGINEERS  
50 BURLINGTON, VT.

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 FOR APPROVAL ON APRIL 9, 1956 INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

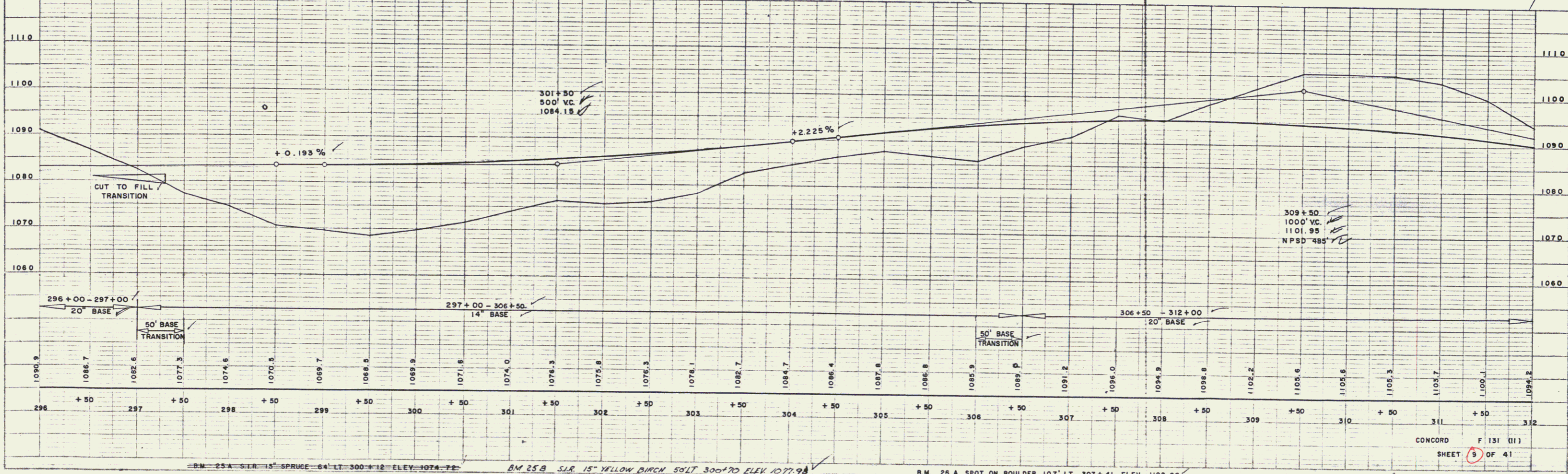
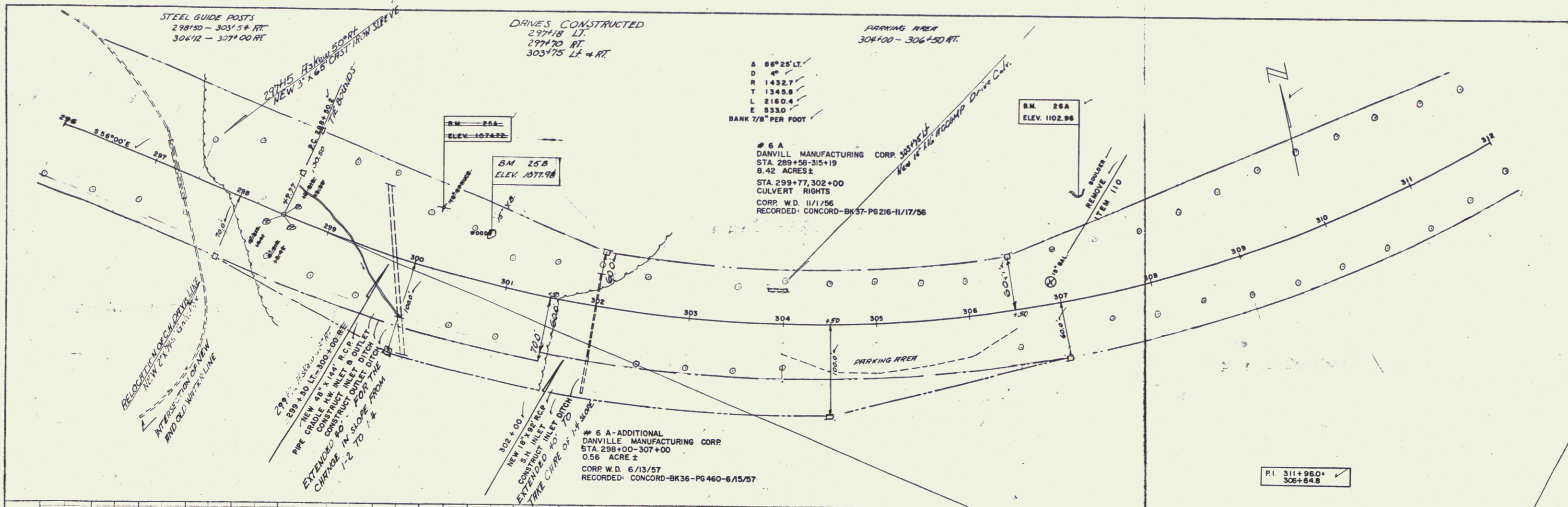
|                        |       |             |             |           |              |
|------------------------|-------|-------------|-------------|-----------|--------------|
| FED. ROAD DIVISION NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
| 1                      | VT.   | F131(1)     | WAR         | 1         | 41           |





PLAN  
 DRAWN BY: SPALDING  
 CHECKED BY: WEBSTER-MARTIN, INC.  
 DATE: 12-28-55  
 NOTE BOOK: 100-100-100  
 DATE OF CHECK: 1-10-56

PROFILE  
 DRAWN BY: SPALDING  
 CHECKED BY: WEBSTER-MARTIN, INC.  
 DATE: 12-28-55  
 NOTE BOOK: 100-100-100  
 DATE OF CHECK: 1-10-56

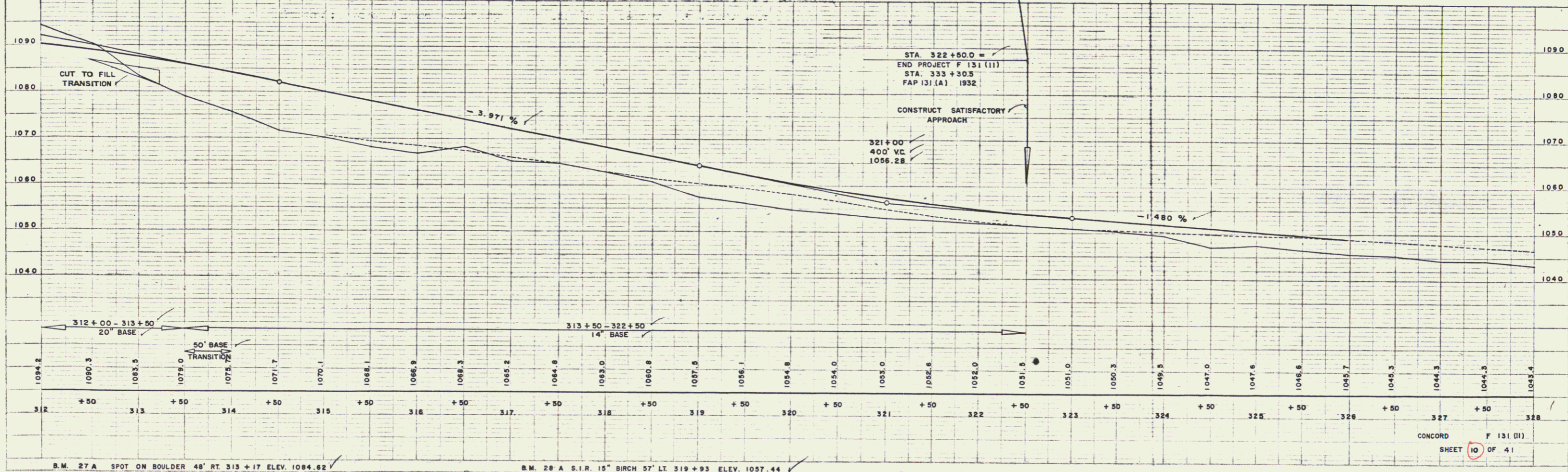
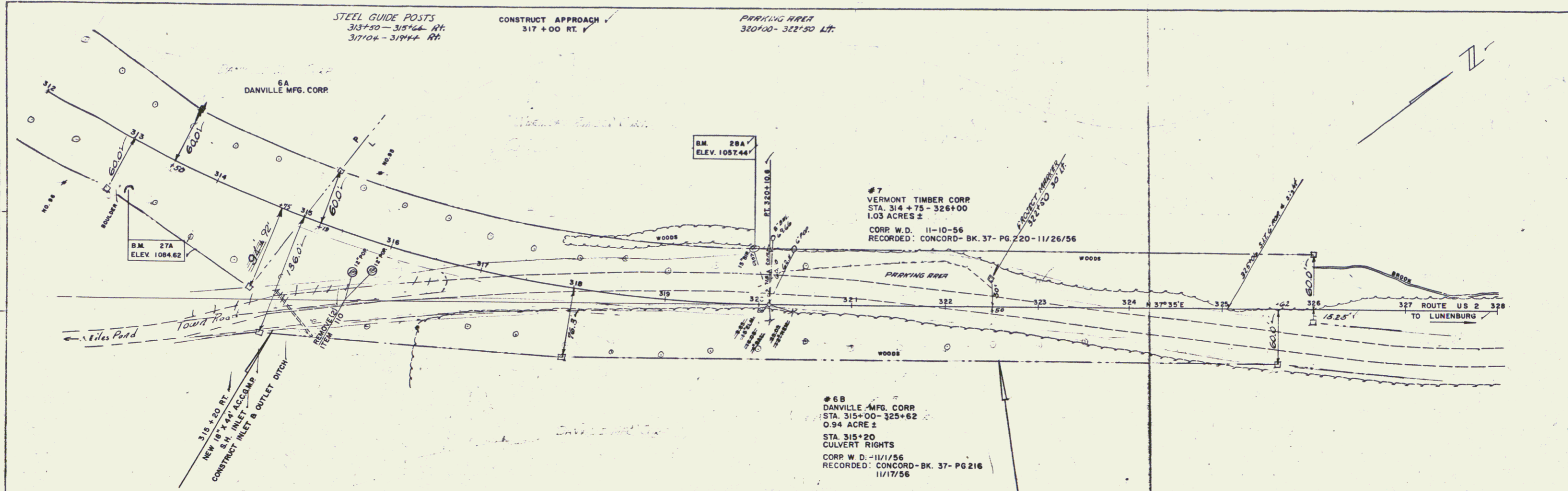


CONCORD F 131 (11)  
 SHEET 9 OF 41

4

PLAN  
 SCALE: AS SHOWN  
 DATE: 11-1-56  
 DRAWN BY: J. J. STANFORD  
 CHECKED BY: J. J. STANFORD

PROFILE  
 SCALE: AS SHOWN  
 DATE: 11-1-56  
 DRAWN BY: J. J. STANFORD  
 CHECKED BY: J. J. STANFORD



5