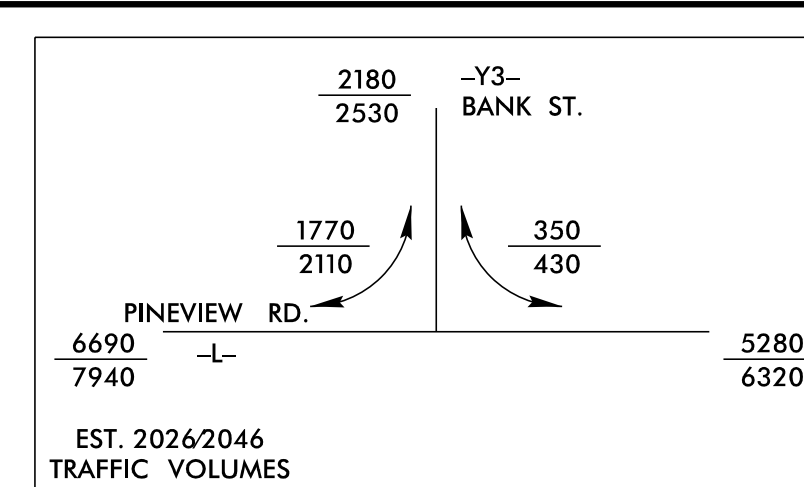


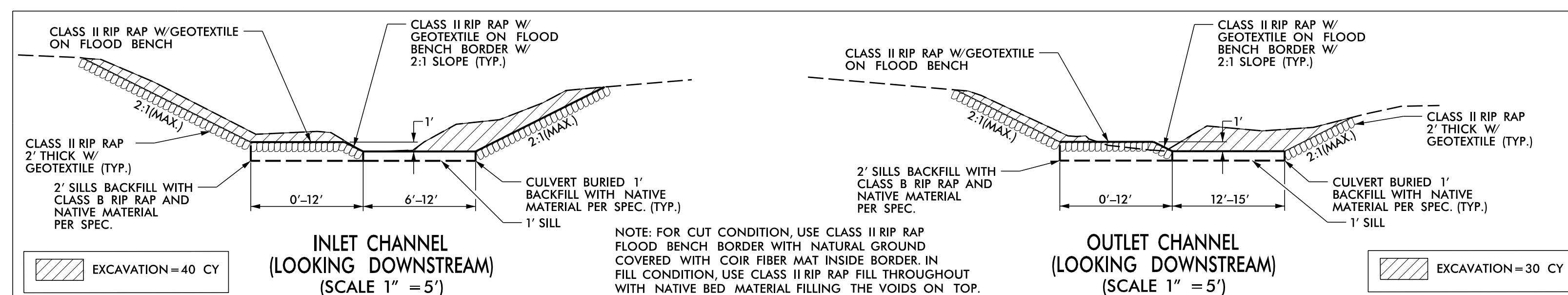
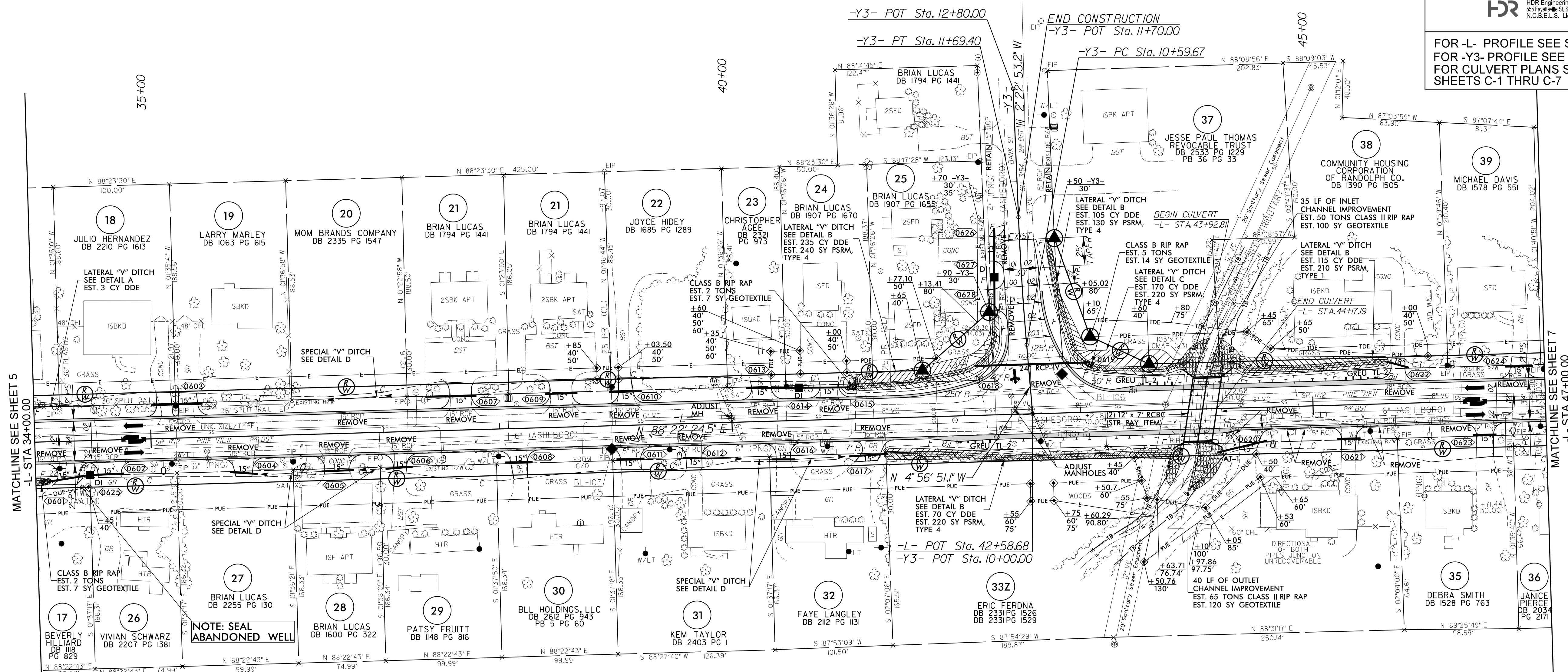
-Y3-

---

PI Sta 11+14.54  
 $\Delta = 2^\circ 33' 57.8''$  (RT)  
 $D = 2^\circ 20' 19.0''$   
 $L = 109.73'$   
 $T = 54.87'$   
 $R = 2,450.00'$   
SE = EXIST



|                                                                                                                   |  |                                                                                                                                               |  |
|-------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|
| PROJECT REFERENCE NO.                                                                                             |  | SHEET NO.                                                                                                                                     |  |
| U-5711                                                                                                            |  | 6                                                                                                                                             |  |
| RAW SHEET NO.                                                                                                     |  |                                                                                                                                               |  |
| ROADWAY DESIGN<br>ENGINEER                                                                                        |  | HYDRAULICS<br>ENGINEER                                                                                                                        |  |
|                                                                                                                   |  |                                                                                                                                               |  |
| MOTT<br>LICENSE NO. F-3669                                                                                        |  | HDR<br>ENGINEERING LICENSE NO. F-0116                                                                                                         |  |
| <p align="center"><b>DOCUMENT NOT CONSIDERED FINAL<br/>UNLESS ALL SIGNATURES COMPLETED</b></p>                    |  |                                                                                                                                               |  |
| Prepared in the<br>Office of:                                                                                     |  | <b>M</b><br>MOTT<br>MACDONALD<br>9300 Main Campus Drive, Suite 2<br>Raleigh, NC 27606<br><a href="http://www.mottmac.com">www.mottmac.com</a> |  |
|                                                                                                                   |  | HDR Engineering, Inc. of the Carolinas<br>555 Fayetteville St. Suite 900 Raleigh, NC 27601<br>N.C.B.E.L.S. License Number: F-0116             |  |
| FOR -L- PROFILE SEE SHEETS 8 & 9<br>FOR -Y3- PROFILE SEE SHEET 10<br>FOR CULVERT PLANS SEE<br>SHEETS C-1 THRU C-7 |  |                                                                                                                                               |  |



PAVED SHOULDER

ALL DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED ON PLANS.