

PAVING PLANS  
**COUNTRY HOLLOW**  
PHASE 1

**PECKHAM CT. (SOUTH)**

472-84328  
PROJECT NUMBER

DFL

DESIGN BY

MKEC

DRAWN BY

GJA

CHECKED BY

ISSUED

MARCH 2006

REVISED

SHEET NO.

15 of 29

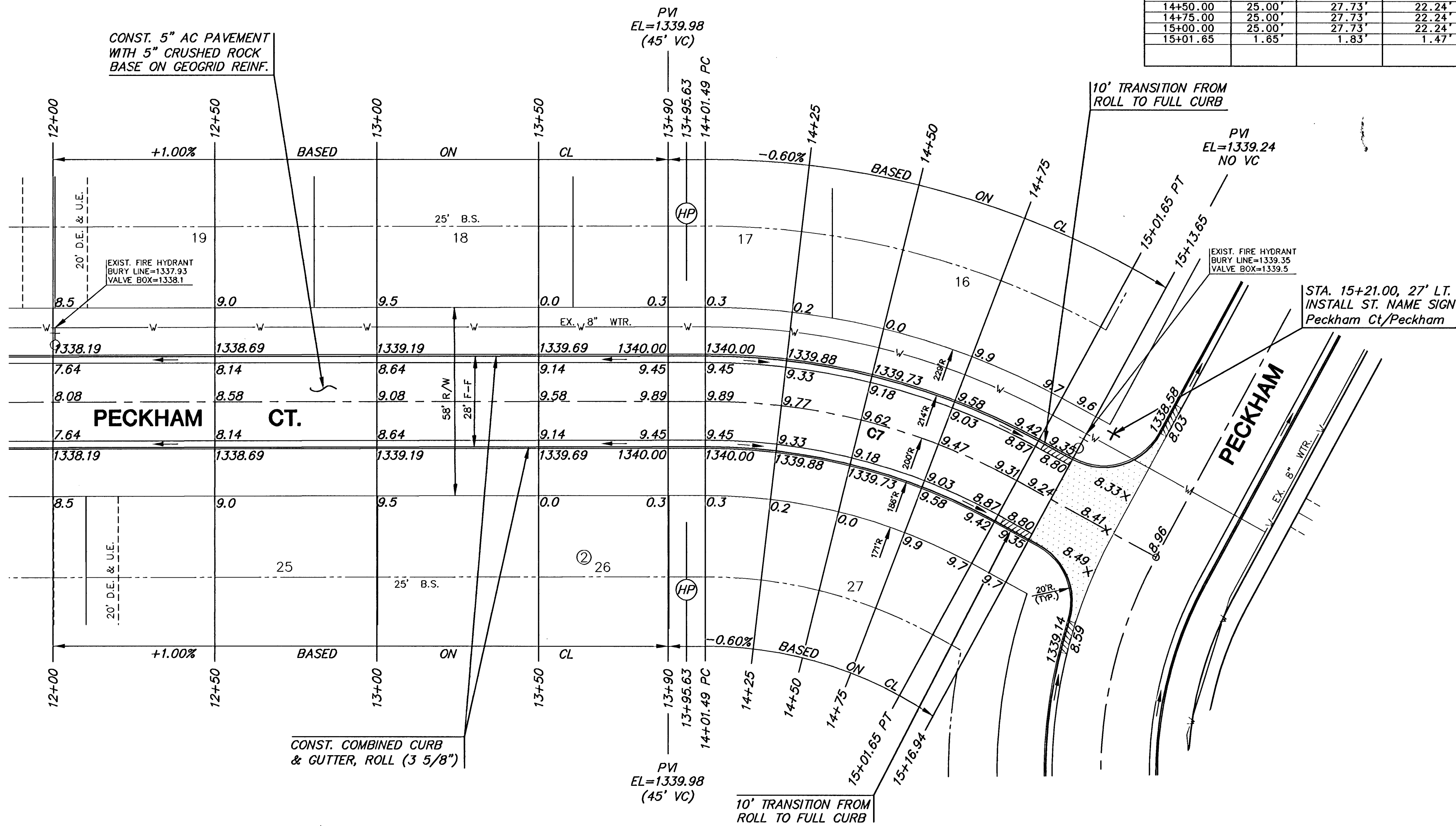
**CURVE TABLE (C7)**

$\Delta = 28^{\circ}41'34''$   $R = 200.00'$   $T = 51.15'$   $L = 100.16'$   $LC = 99.11'$

CURVE DATA BASED ON CENTERLINE  $\Delta / 2 = 14^{\circ}20'47''$

| STATION  | ARC    | CHORD LENGTH |             | DEFLECTION | TOTAL DEFLECTION |
|----------|--------|--------------|-------------|------------|------------------|
|          |        | 8' Off LtcB  | 8' Off RtcB |            |                  |
| 14+01.49 | -      | -            | -           | 00°00'00"  | 00°00'00"        |
| 14+25.00 | 23.51' | 28.08'       | 20.91'      | 03°22'03"  | 03°22'03"        |
| 14+50.00 | 25.00' | 27.73'       | 22.24'      | 03°34'52"  | 06°56'55"        |
| 14+75.00 | 25.00' | 27.73'       | 22.24'      | 03°34'52"  | 10°31'46"        |
| 15+00.00 | 25.00' | 27.73'       | 22.24'      | 03°34'52"  | 14°06'38"        |
| 15+01.65 | 1.65'  | 1.83'        | 1.47'       | 00°14'09"  | 14°20'47"        |

Def/Ft = 8.59437 Min.

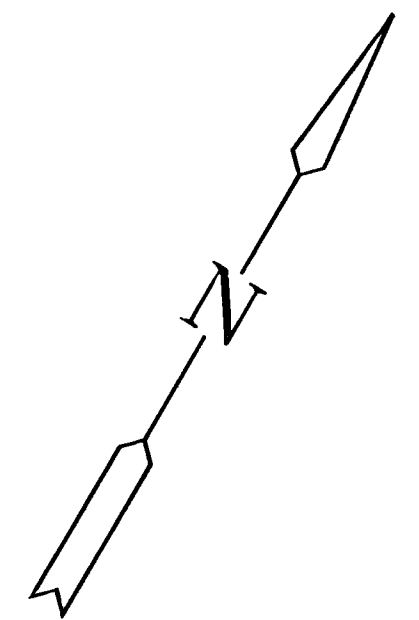


COUNTRY HOLLOW ADDITION

**LEGEND**

✚ STREET SIGN & SIGN LOCATION  
(SEE SIGN ASSEMBLY TABLE  
FOR TYPE & STATION OF SIGN)

NOTE:  
TOP OF CURB ELEVATIONS SHOWN  
ARE FOR FULL CURB. CONSTRUCT  
CURB AND GUTTER AS NOTED.



SCALE: 1"=20'  
20 10 0 20

**SUBDIVISION BENCH MARKS**

| NO. | STREET AND STATION   | FROM CL  | DESCRIPTION                              | ELEVATIONS |
|-----|----------------------|----------|------------------------------------------|------------|
| 1   | PECKHAM 13+43.59     | 17.5' RT | SOUTH END OF SOUTH RETURN OF PECKHAM CT. |            |
| 2   | PECKHAM 17+12.30     | 17.5' RT | SOUTH END OF SOUTH RETURN OF PECKHAM CT. |            |
| 3   | LAGUNA 24+70.72      | 17.5' RT | SOUTH END OF SOUTH RETURN OF LAGUNA      |            |
| 4   | PECKHAM CT. 9+91.80  | 35.5' RT | EAST SIDE OF INLET RETURN                |            |
| 5   | PECKHAM CT. 11+21.70 | 14.5' RT | NOTH INLET, EAST RETURN                  |            |

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED CURB AND GUTTER.