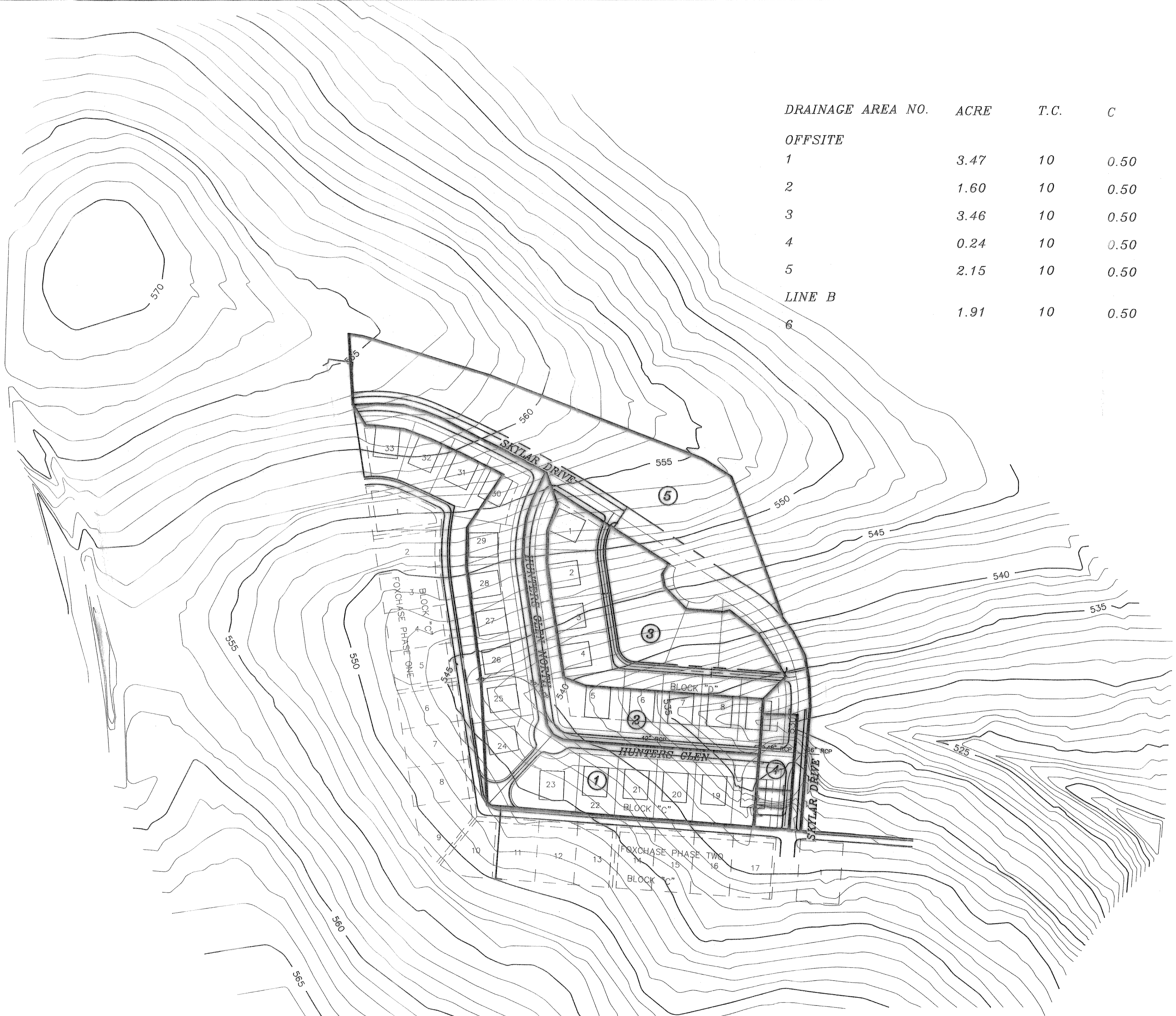


| DRAINAGE AREA NO. | ACRE | T.C. | C    | I<br>( 100 YR. ) | Q<br>(100 YR ) | SUM Q<br>( 100 YR ) |
|-------------------|------|------|------|------------------|----------------|---------------------|
| <b>OFFSITE</b>    |      |      |      |                  |                |                     |
| 1                 | 3.47 | 10   | 0.50 | 9.80             | 17.0           | 121.6               |
| 2                 | 1.60 | 10   | 0.50 | 9.80             | 7.84           | 129.44              |
| 3                 | 3.46 | 10   | 0.50 | 9.80             | 16.95          |                     |
| 4                 | 0.24 | 10   | 0.50 | 9.80             | 1.16           |                     |
| 5                 | 2.15 | 10   | 0.50 | 9.80             | 10.53          | 158.08              |
| <b>LINE B</b>     |      |      |      |                  |                |                     |
| 6                 | 1.91 | 10   | 0.50 | 9.80             | 94.65          | 104.01              |
|                   |      |      |      |                  | 9.36           | 262.09              |



**AS BUILT**

|                      |  |        |                     |        |        |  |  |                |
|----------------------|--|--------|---------------------|--------|--------|--|--|----------------|
| REVISION DESCRIPTION |  | DATE   | SCALE               | DESIGN | DRAWN  | <b>HAROLD L. EVANS</b><br>CONSULTING ENGINEER<br>P.O. BOX 28365<br>2331 GUS THOMASSON ROAD, SUITE 102<br>DALLAS, TEXAS 75228, ( 214 ) 328-8133 | <b>DRAINAGE AREA MAP</b><br><br><b>FOXCHASE PHASE III</b><br><b>CITY OF ROCKWALL</b> | SHEET NO.<br>B |
|                      |  | 6/1/94 | 1" = 40'<br>1" = 6' | H.L.E. | K.E.B. |  |  | 10             |