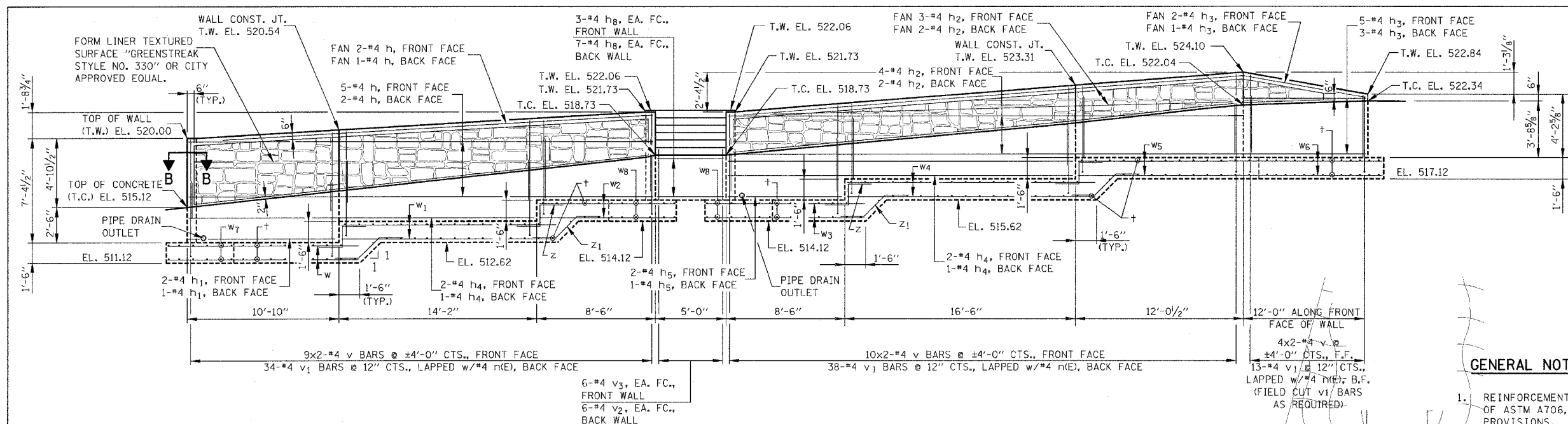


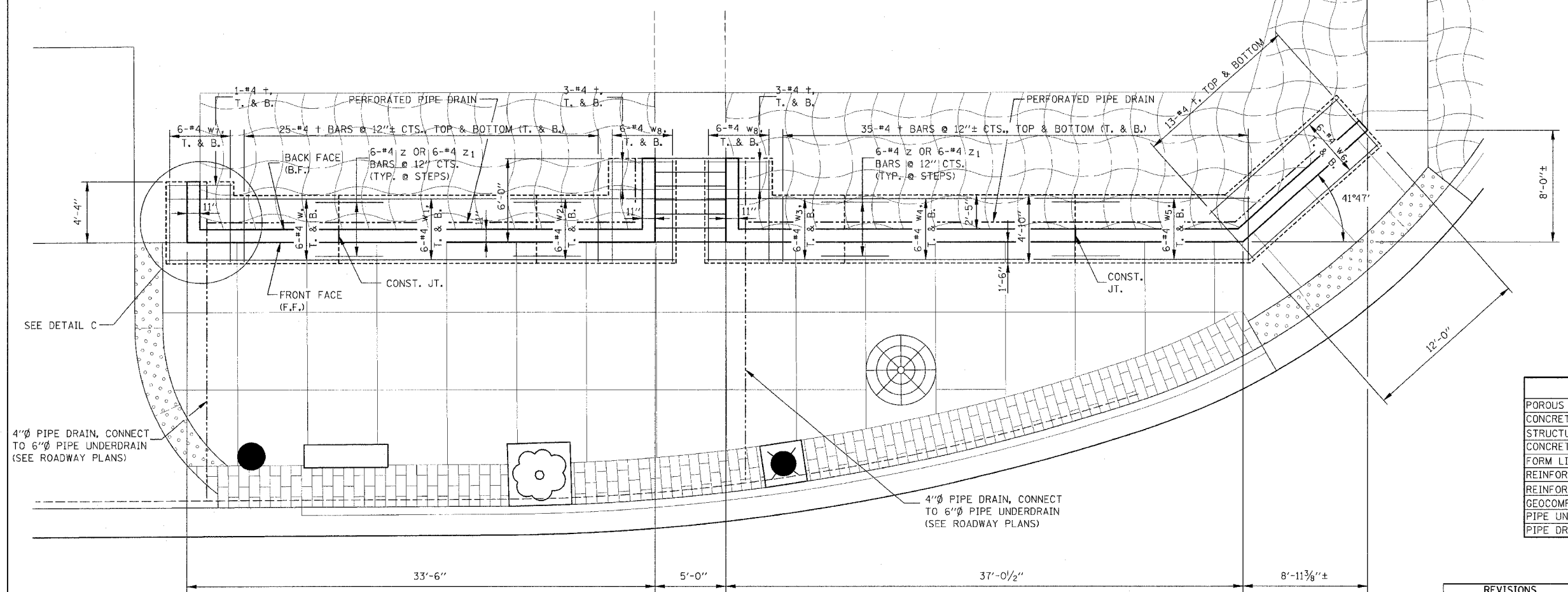
|                     |                |                  |              |           |
|---------------------|----------------|------------------|--------------|-----------|
| F.A.I. RTE.         | SECTION        | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 8419                | 99-00048-01-PV | FAYETTE          | 142          | 100       |
| STA.                | TO STA.        |                  |              |           |
| FED. ROAD DIST. NO. | ILLINOIS       | FED. AID PROJECT |              |           |
| CONTRACT NO. 95500  |                |                  |              |           |



**ELEVATION**

**GENERAL NOTES**

1. REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A706, GRADE 60 (IL MODIFIED). SEE SPECIAL PROVISIONS.
2. REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.



**PLAN**

SCALE IN FEET

**TOTAL BILL OF MATERIAL**

| ITEM                                | UNIT  | TOTAL |
|-------------------------------------|-------|-------|
| POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 28    |
| CONCRETE RETAINING WALL REMOVAL     | FOOT  | 61    |
| STRUCTURE EXCAVATION                | CU YD | 221   |
| CONCRETE STRUCTURES                 | CU YD | 49.8  |
| FORM LINER TEXTURED SURFACE         | SQ FT | 181   |
| REINFORCEMENT BARS                  | POUND | 3,110 |
| REINFORCEMENT BARS, EPOXY COATED    | POUND | 390   |
| GEOCOMPOSITE WALL DRAIN             | 50 YD | 40    |
| PIPE UNDERDRAINS FOR STRUCTURES 4"  | FOOT  | 90    |
| PIPE DRAINS 4" (SPECIAL)            | FOOT  | 39    |

ILLINOIS DEPARTMENT OF TRANSPORTATION

**RETAINING WALL  
PLAN & ELEVATION**

SCALE: VERT.  
HORIZ.  
DATE

DRAWN BY KOJ KHL  
CHECKED BY BWCBGH

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
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|           |      |

CADD FILE: 74812/retwall\_spe\_4460.dgn  
PLOTED: 01/23/2007

F.M. & G. NO. 482