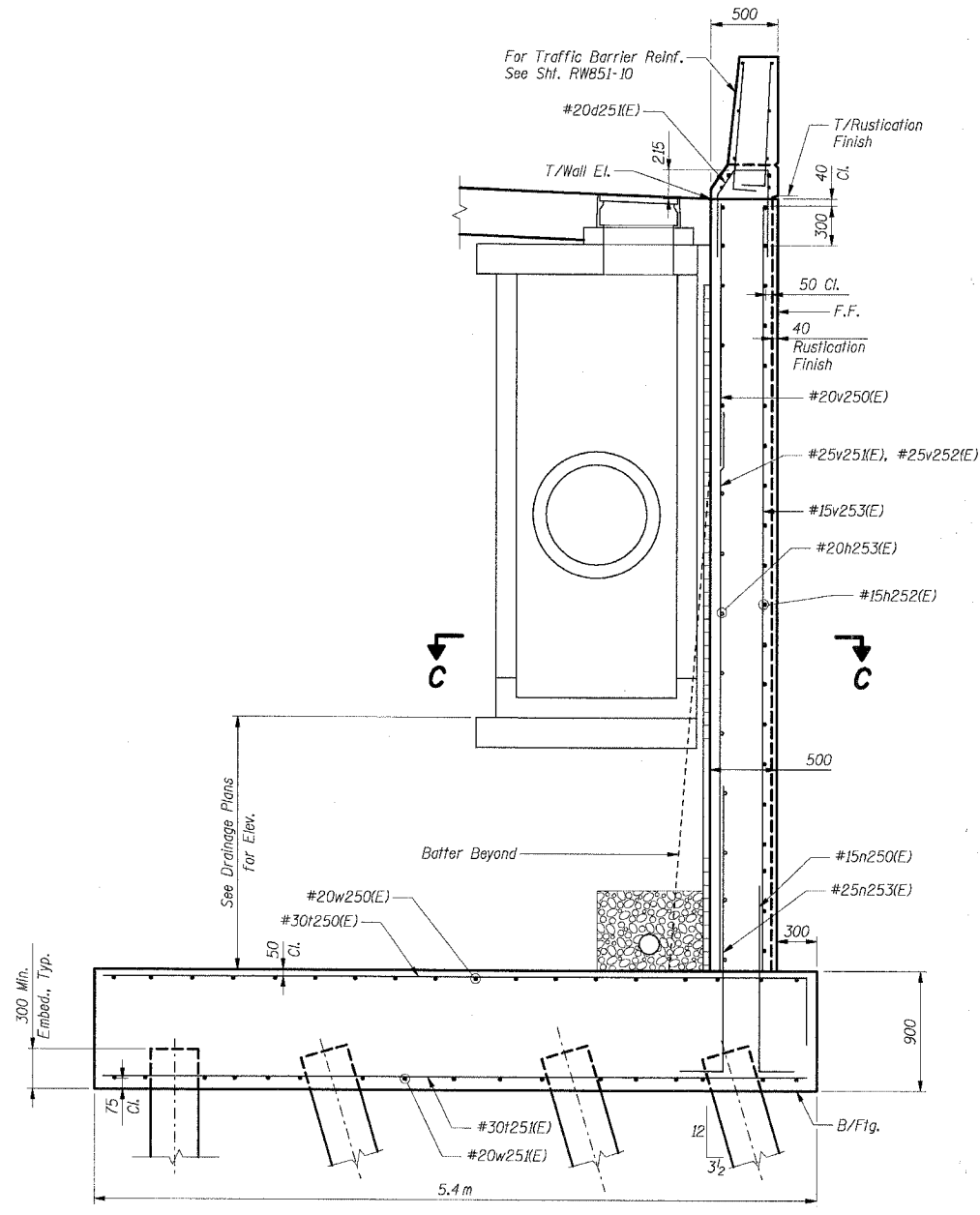
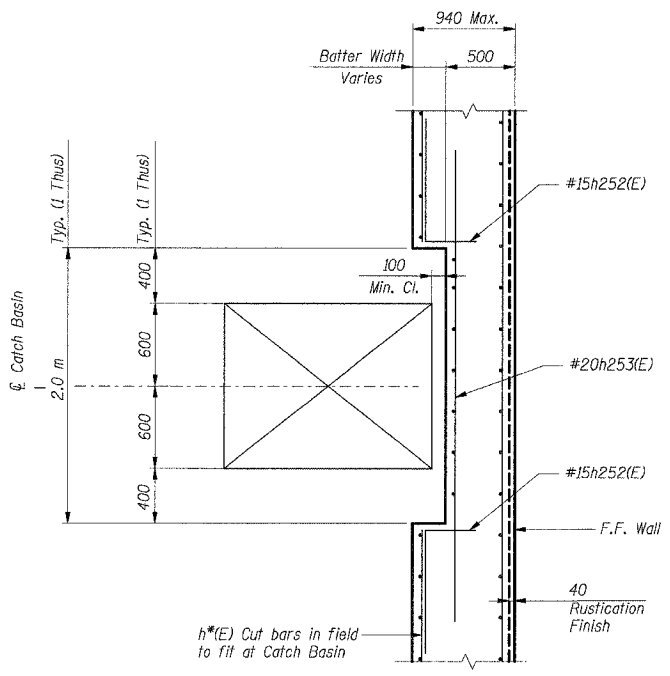


|                     |          |                    |              |           |
|---------------------|----------|--------------------|--------------|-----------|
| F.A.I. RTE.         | SECTION  | COUNTY             | TOTAL SHEETS | SHEET NO. |
| 80/94               | *        | COOK               | 631          | 366       |
| STA.                | TO STA.  |                    |              |           |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT   |              |           |
| • (2425 & 2626) R-2 |          | CONTRACT NO. 62111 |              |           |

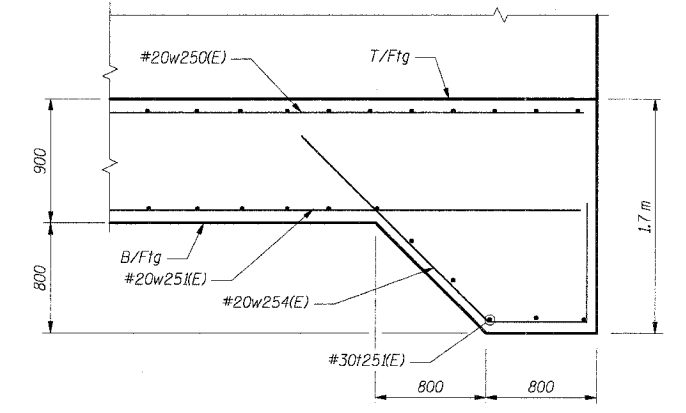
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 BAJZEK.J  
 06/16/2005



**SECTION B-B**  
(1 Thus)  
Work with Shts. RW851-5



**SECTION C-C**



**SECTION D-D**

- Notes:
- All dimensions are in millimeters (mm) except as noted.
  - Reinforcement bars designated (E) shall be epoxy coated.
  - All edges shall have a 20 mm chamfer unless noted otherwise.
  - E.F. Indicates each face.  
B.F. Indicates back face.  
F.F. Indicates front face.
  - For Traffic Barrier details see Sht. RW851-10.
  - For Rustification Finish & joint details see Sht. RW851-12.
  - For Concrete Pile details see Sht. RW851-13.
  - For location of bars and quantity see Footing Plans & Wall Elevations.

SHT. RW851-B OF 14

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

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)  
 EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION  
 RETAINING WALL - STRUCTURE NO. 016-W851  
 SECTION (2425 & 2626) R-2  
 COOK COUNTY

**WALL SECTIONS & DETAILS II**

DATE: 7/18/2005

DRAWN BY: LG  
 CHECKED BY: MJK

**TENG**  
 TENG & ASSOCIATES, INC.  
 ENGINEERS/ARCHITECTS/PLANNERS  
 CHICAGO, ILLINOIS

