

3/3/24 PM

4/30/2013

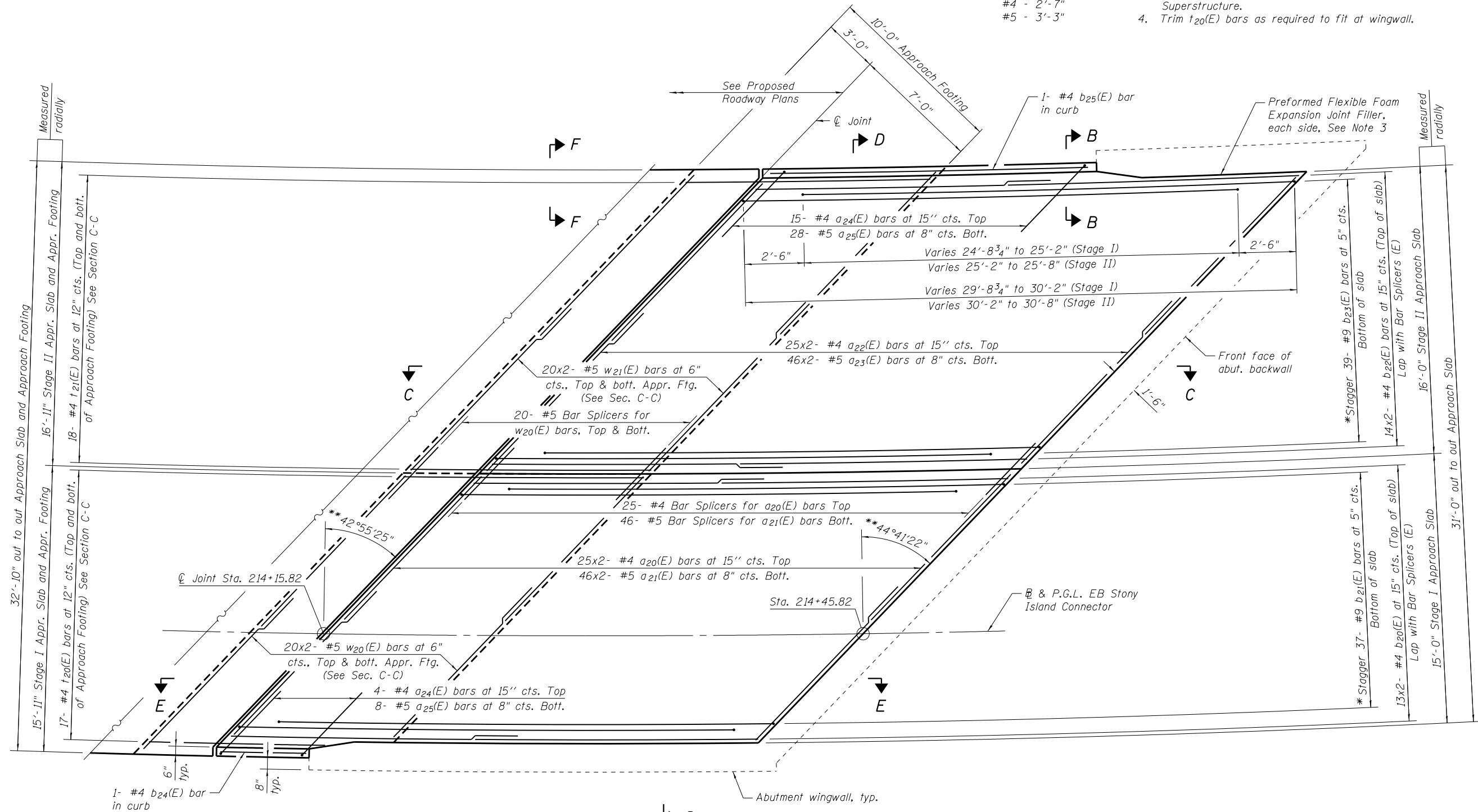
S:\1072\_05\_CADD\Structure\0162471-014-WB01.dgn

Notes:

1. See sheet S-15 for sections and details.
2. a<sub>20</sub>(E) thru a<sub>25</sub>(E) bar spacings measured along @ E.B. Stony Island Connector.
3. Preformed Flexible Foam Expansion Joint Filler in accordance with Article 1051.09 of the Standard Specifications. Full depth of slab and approach footing, full length of wingwall, each wingwall. Cost included with Concrete Superstructure.
4. Trim t<sub>20</sub>(E) bars as required to fit at wingwall.

MIN. BAR LAP

- #4 - 2'-7"
- #5 - 3'-3"



PLAN

\*Tilt #9 b<sub>21</sub>(E) and b<sub>23</sub>(E) bars as required to maintain clearance.  
 \*\* Measured to a radial line at each station noted.

BOWMAN, BARRETT & ASSOCIATES INC.  
 CONSULTING ENGINEERS  
 Chicago, Illinois  
 312.228.0100  
 www.bbainc.com

|                        |               |           |
|------------------------|---------------|-----------|
| USER NAME =            | DESIGNED - TL | REVISED - |
| PLOT SCALE =           | CHECKED - BAK | REVISED - |
| PLOT DATE = 03/29/2013 | DRAWN - TL    | REVISED - |
|                        | CHECKED - BAK | REVISED - |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

WEST BRIDGE APPROACH SLAB DETAILS I  
 STRUCTURE NO. 016-2471

SHEET NO. S-14 OF S-63 SHEETS

| F.A.I. RE.                | SECTION     | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|--------|--------------|-----------|
| 94                        | 2012-059-BR | COOK   | 631          | 507       |
| CONTRACT NO. 60J12        |             |        |              |           |
| ILLINOIS FED. AID PROJECT |             |        |              |           |