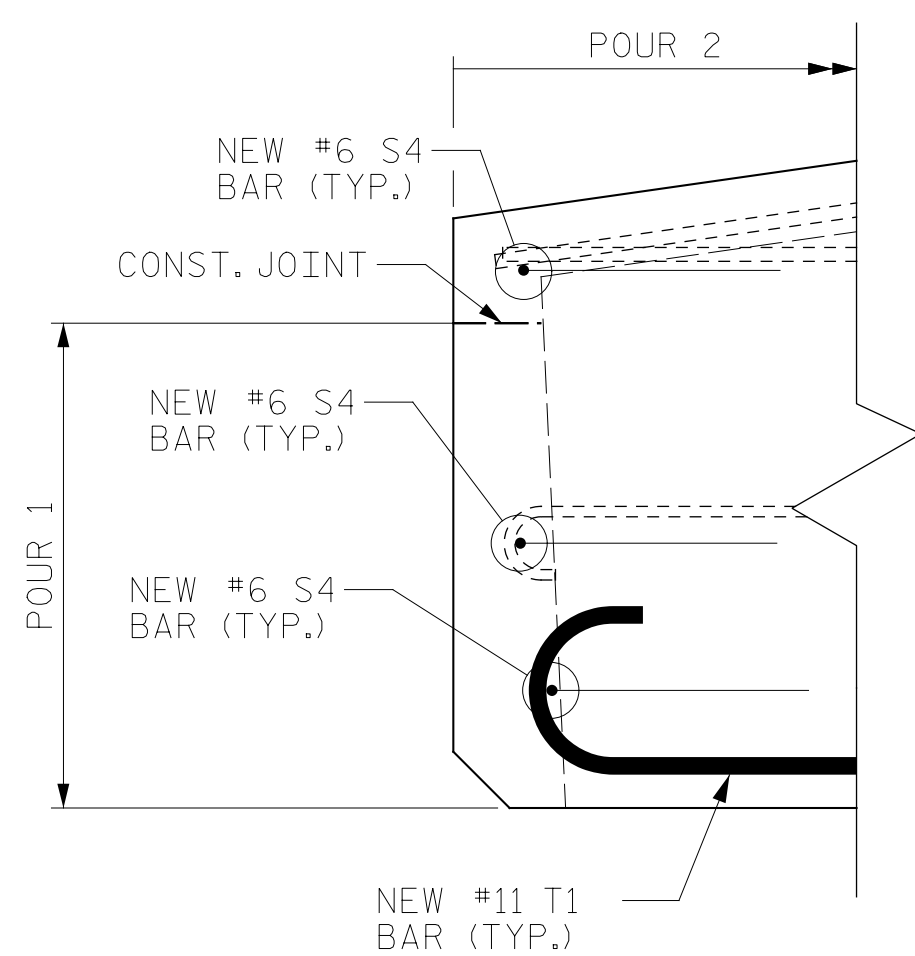
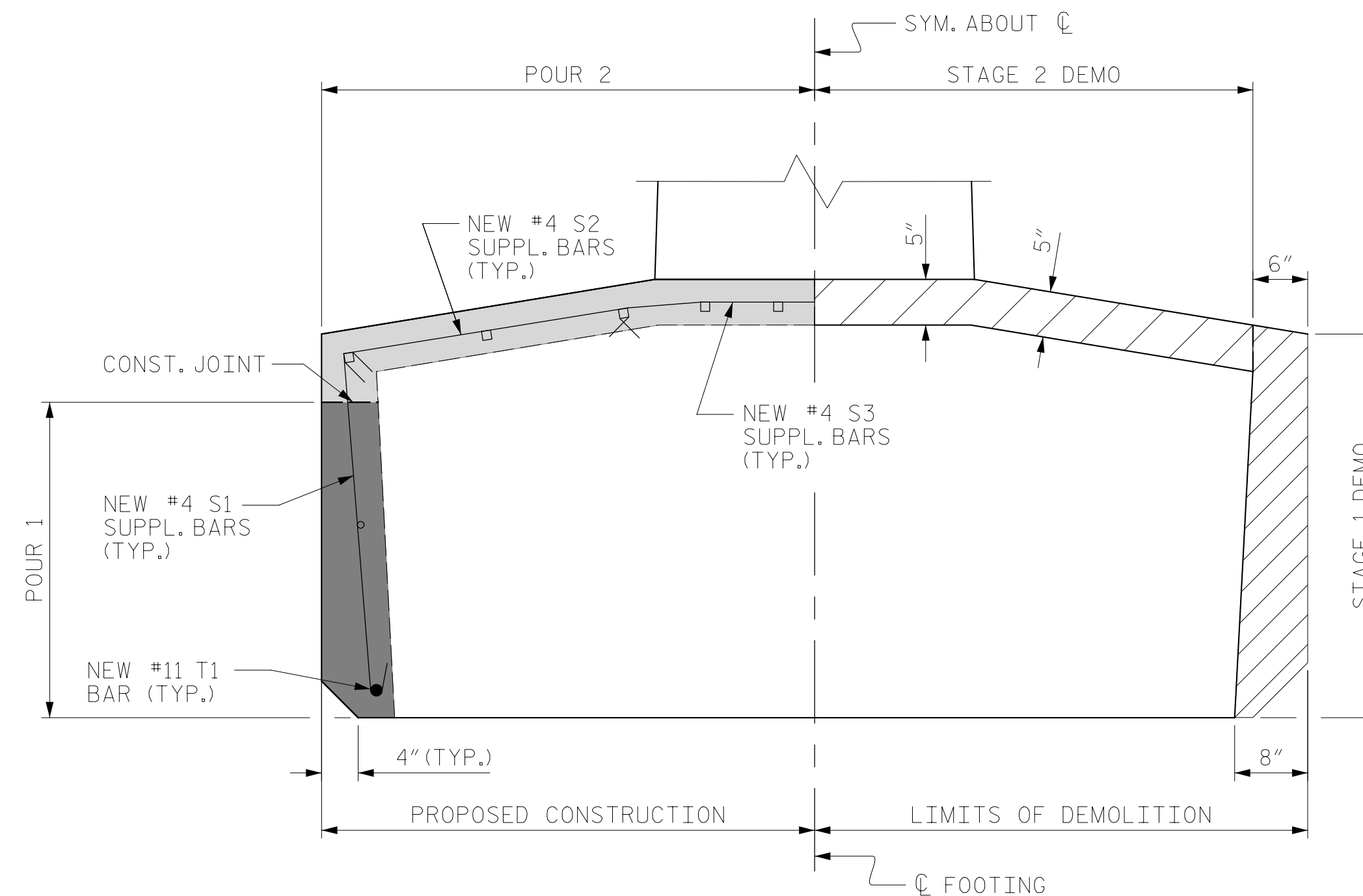


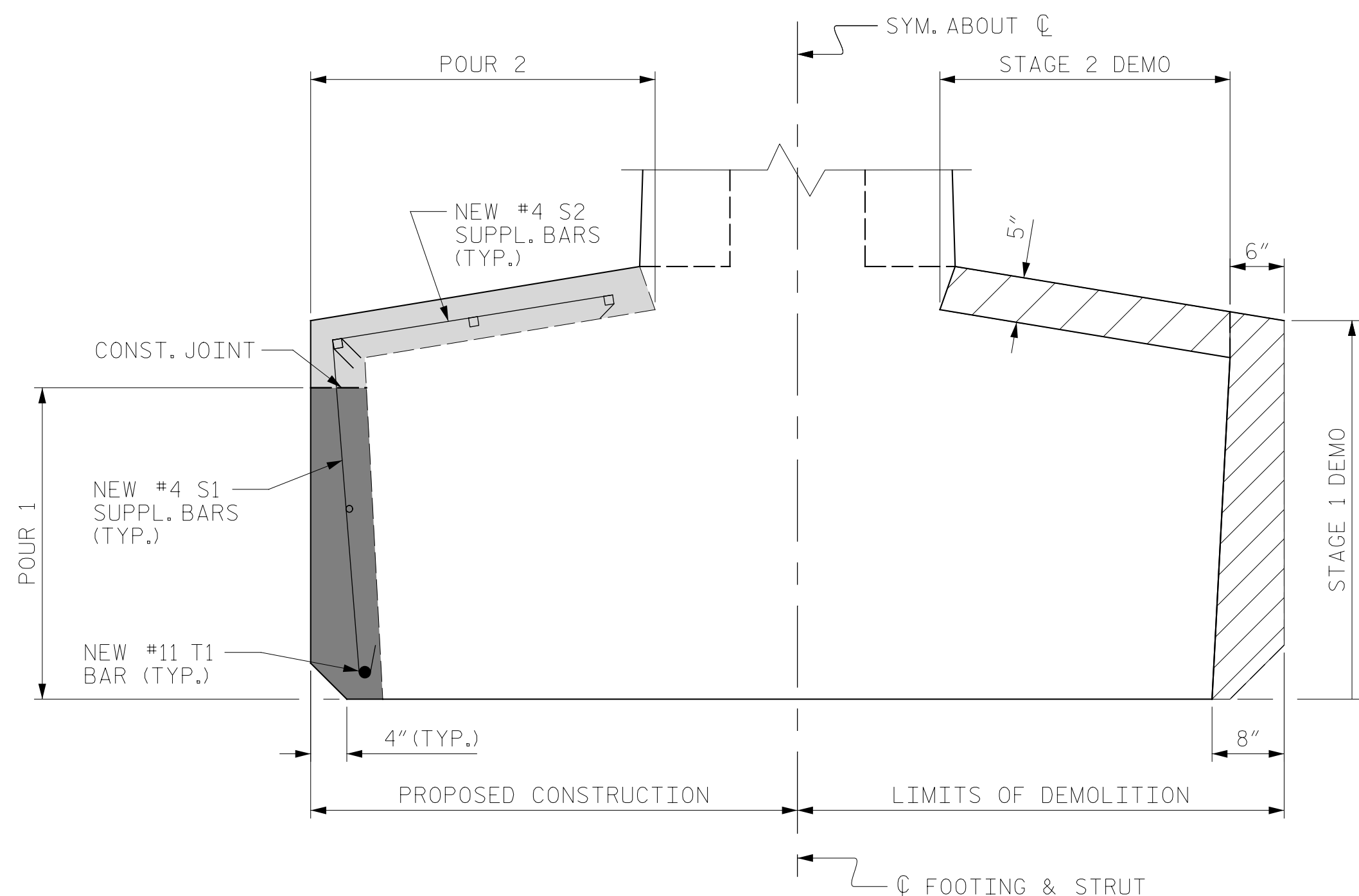
SECTION B-B
FOOTING RESTORATION



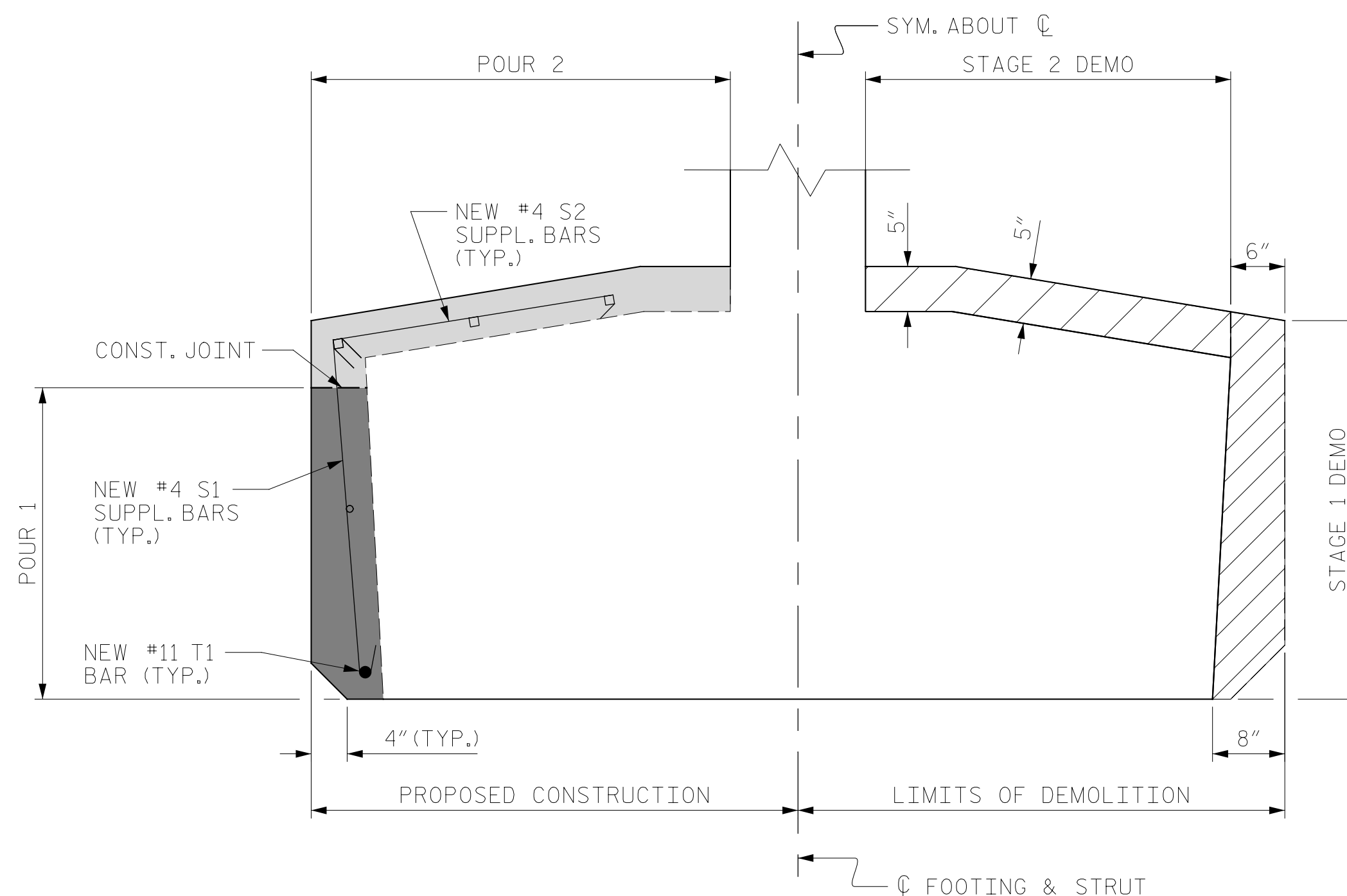
SECTION G-G
FOOTING RESTORATION



SECTION C-C
FOOTING RESTORATION



SECTION D-D
FOOTING RESTORATION



SECTION E-E
FOOTING RESTORATION

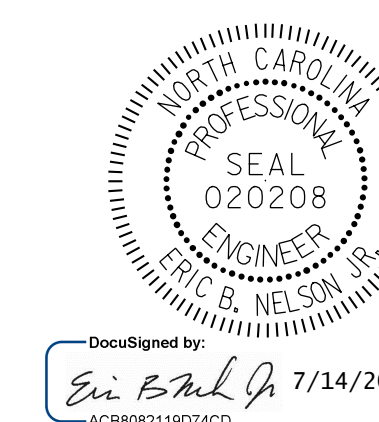
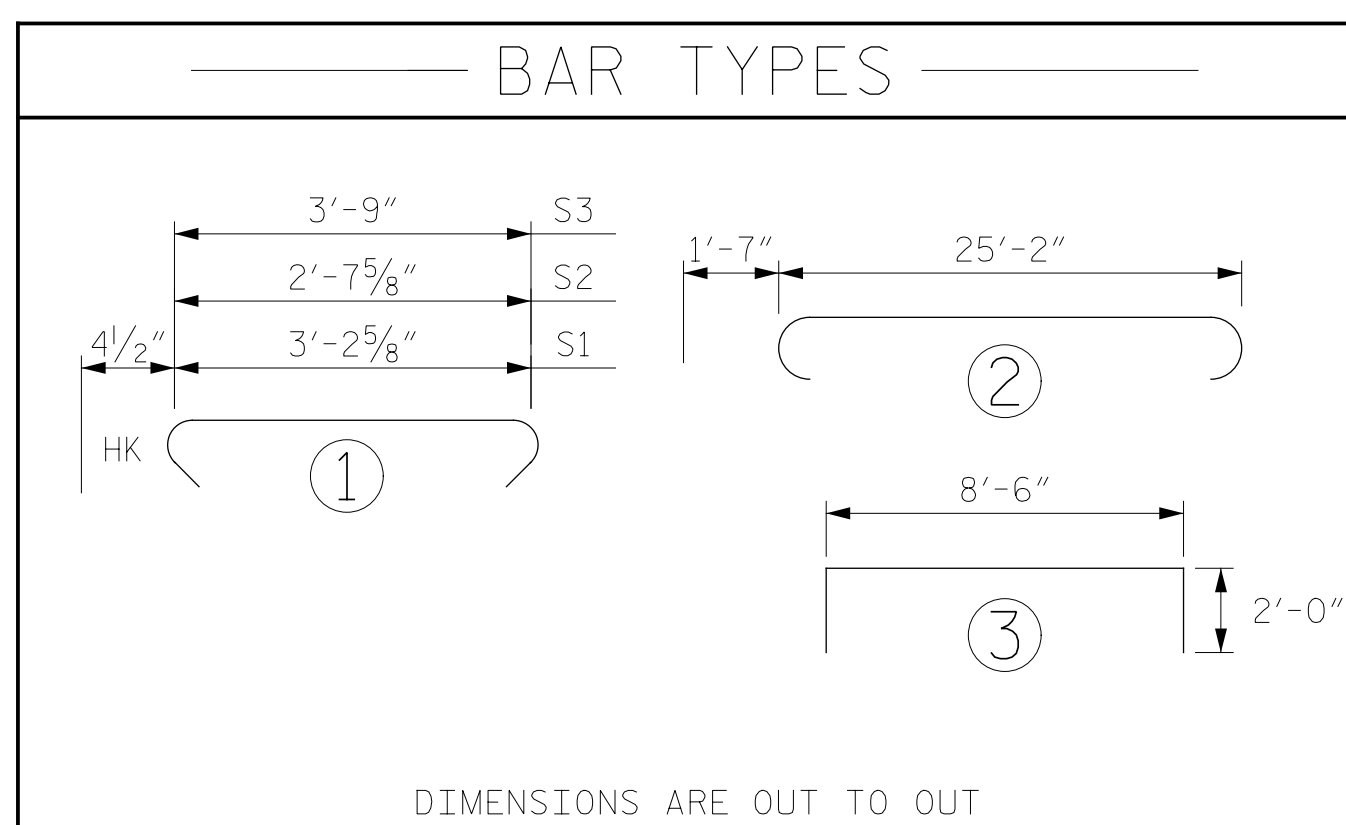
- STAGE 1 DEMOLITION
- STAGE 2 DEMOLITION
- POUR 1
- POUR 2

PROJECT NO. HB-0017
DARE COUNTY
 BRIDGE NO. 270009

SHEET 2 OF 3

FOOTING BILL OF MATERIAL (REQUIRED PER BENT)

| BAR | NO. | SIZE | TYPE | LENGTH | WEIGHT |
|-------------------|-----|------|------|-------------------------------------|----------|
| S1 | 40 | #4 | 1 | 3'-11 ⁵ / ₈ " | 107 LBS |
| S2 | 40 | #4 | 1 | 3'-4 ⁵ / ₈ " | 91 LBS |
| S3 | 6 | #4 | 1 | 4'-6" | 19 LBS |
| S4 | 6 | #6 | 3 | 12'-6" | 113 LBS |
| T1 | 2 | #11 | 2 | 28'-4" | 302 LBS |
| REINFORCING STEEL | | | | | 632 LBS |
| CLASS AA CONCRETE | | | | | 8.0 C.Y. |



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

PILE FOOTING RESTORATION
 BENT 122 THRU 124 AND 151 THRU 153

| REVISIONS | | | | | | SHEET NO. |
|-----------|-----|-------|-----|-----|-------|--------------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-338 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 355 |

DRAWN BY: T. HARTLEY DATE: 4/2019
 CHECKED BY: R. NELSON DATE: 4/2019