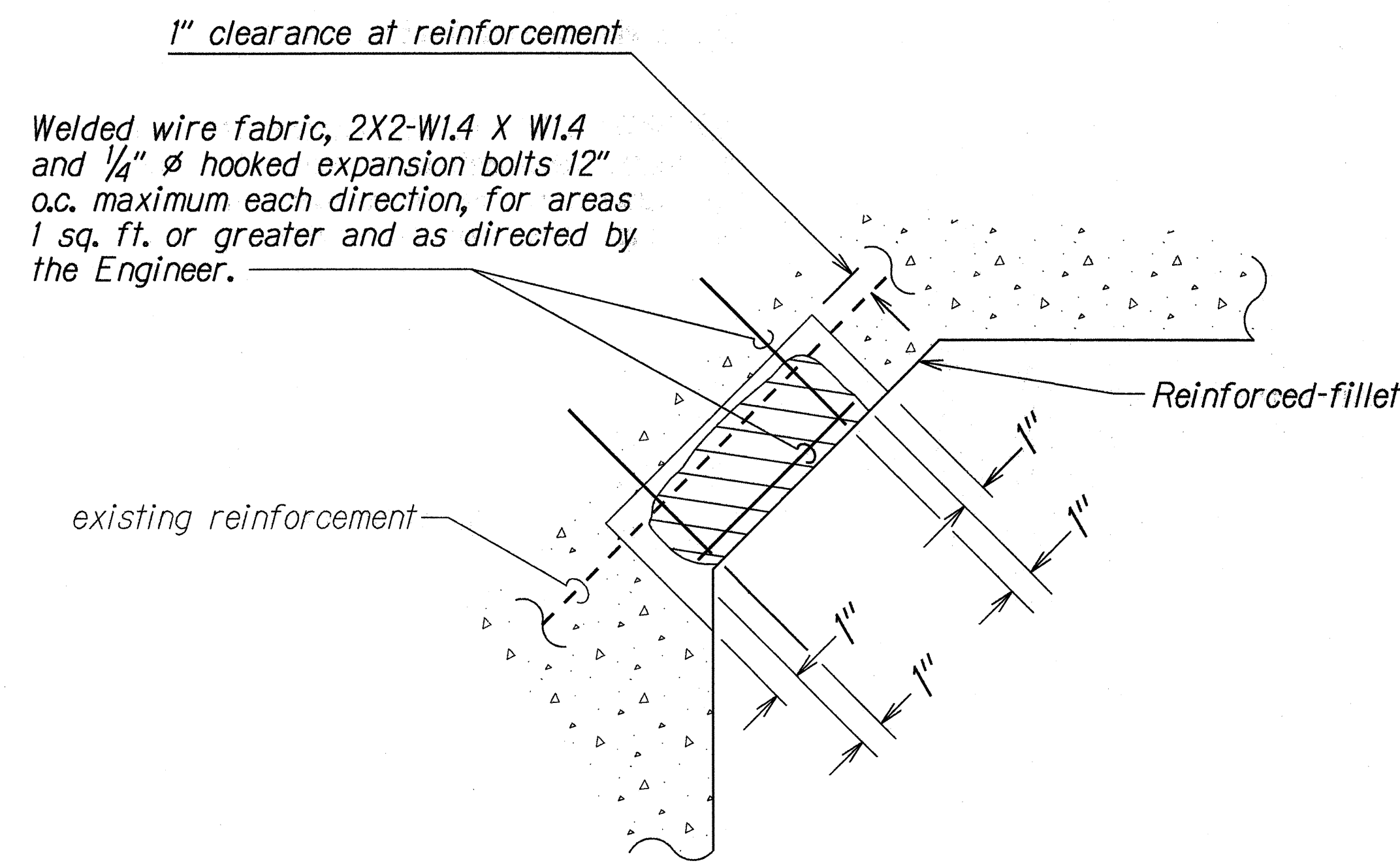
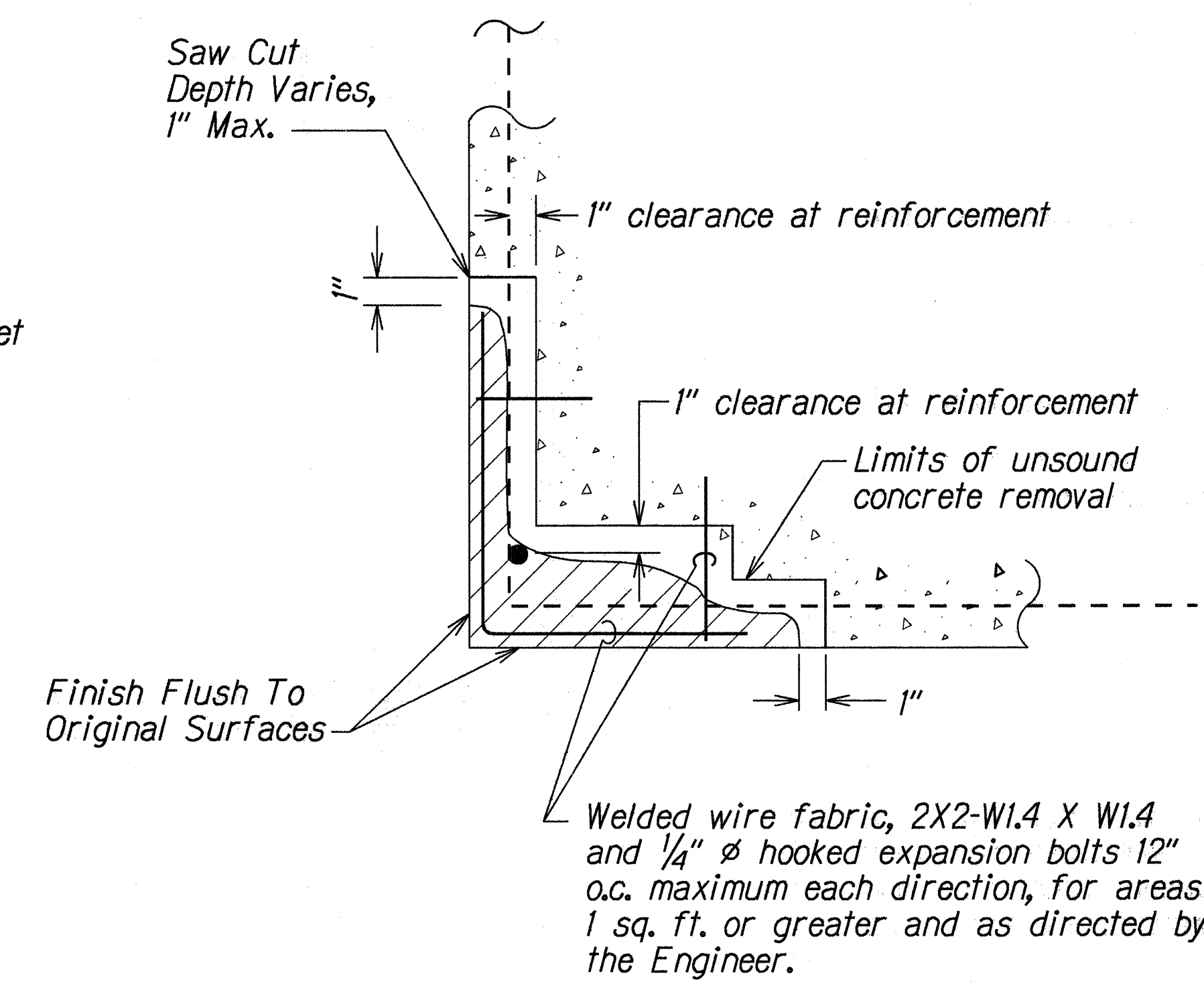


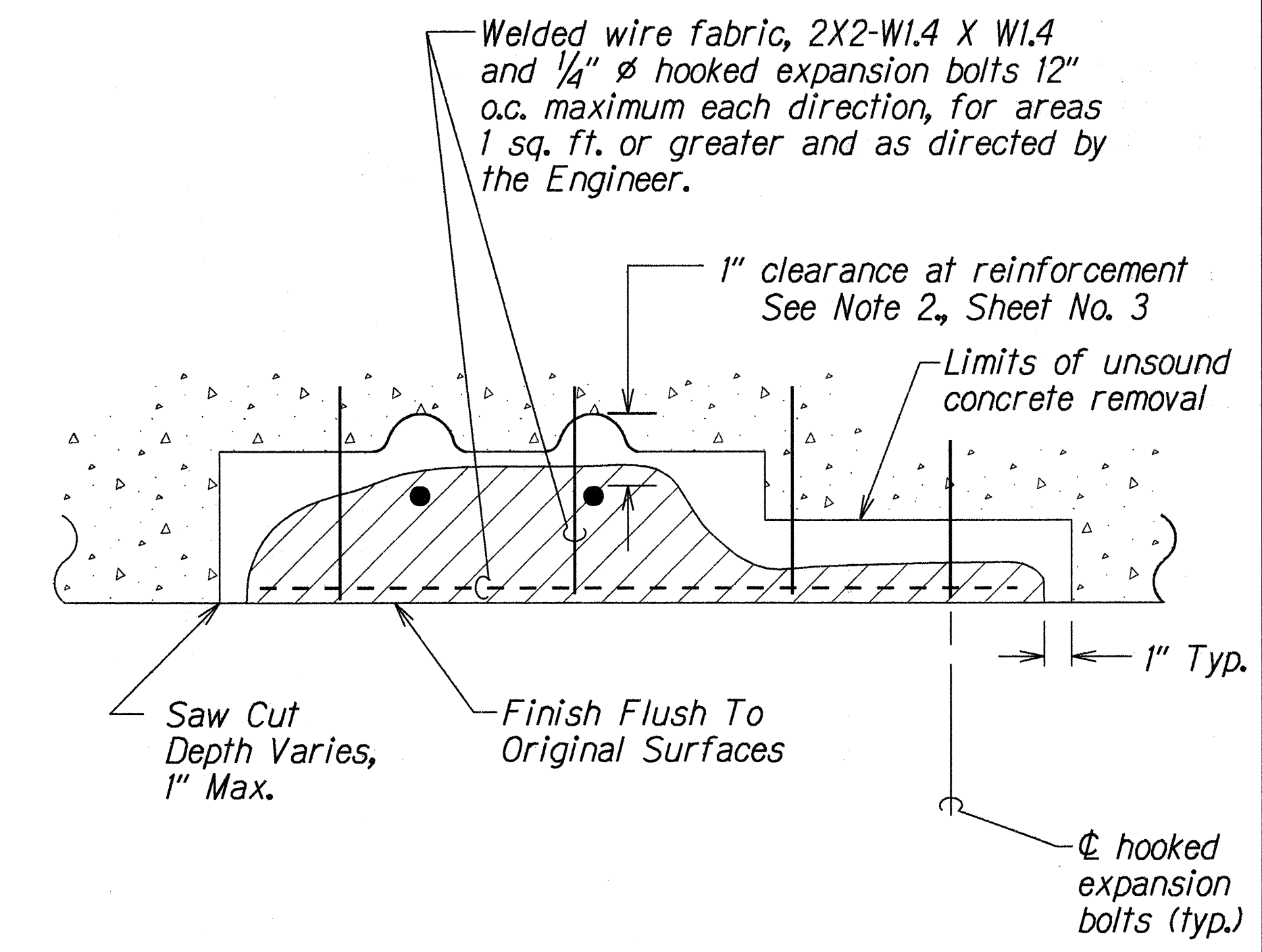
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56A-01-97M	1997	4	10



AT FILLET

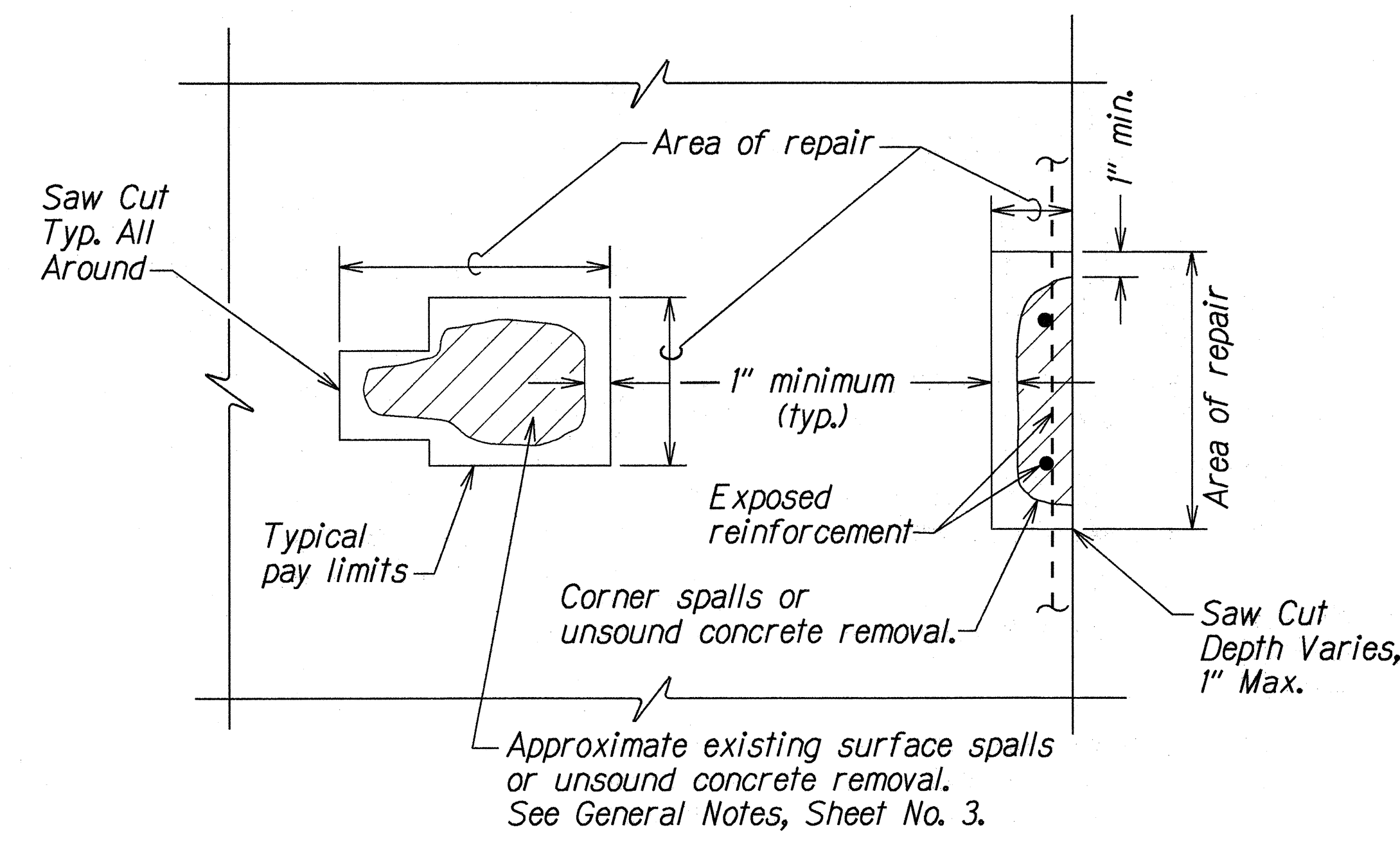


AT CORNER

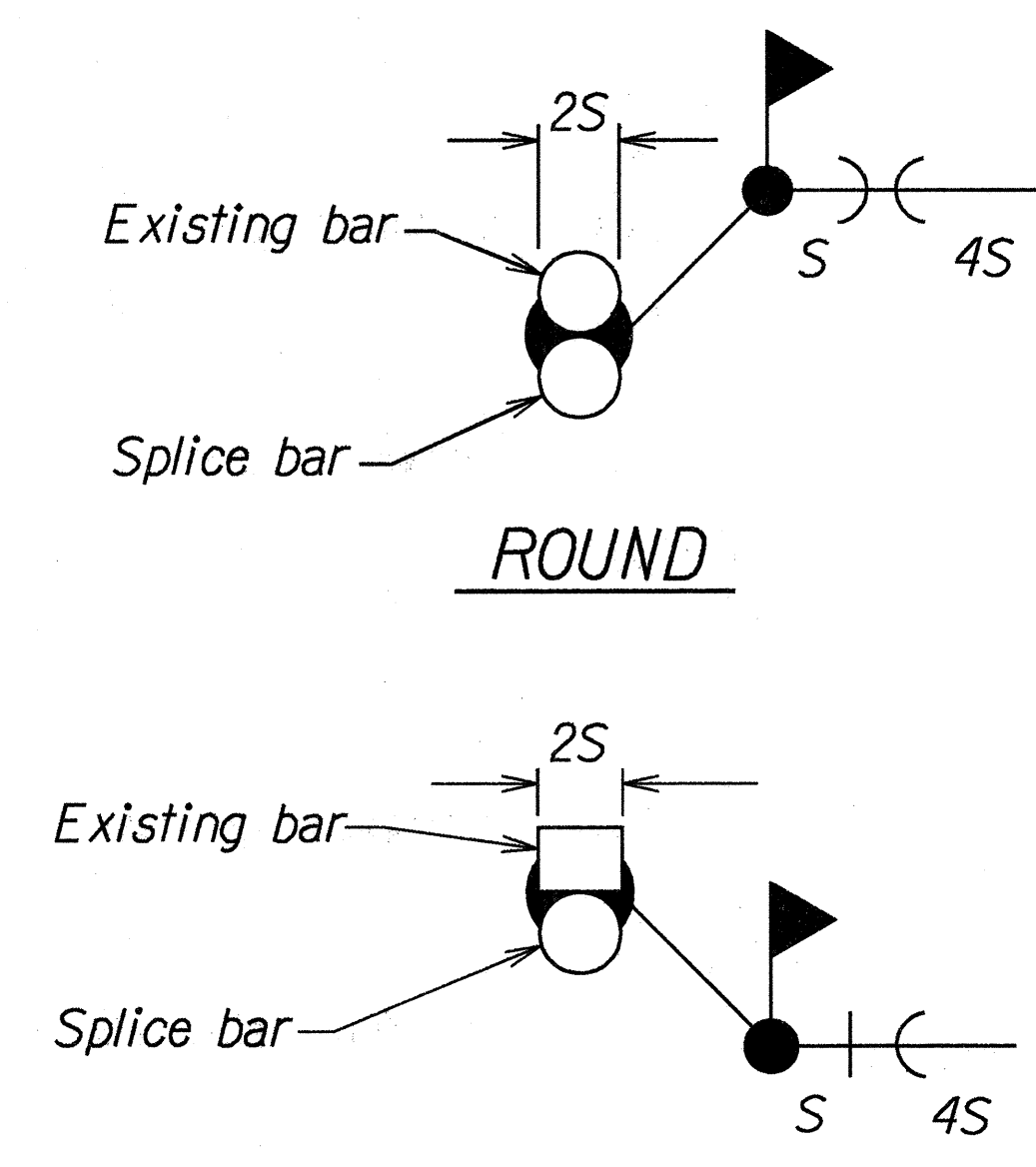


AT SURFACE

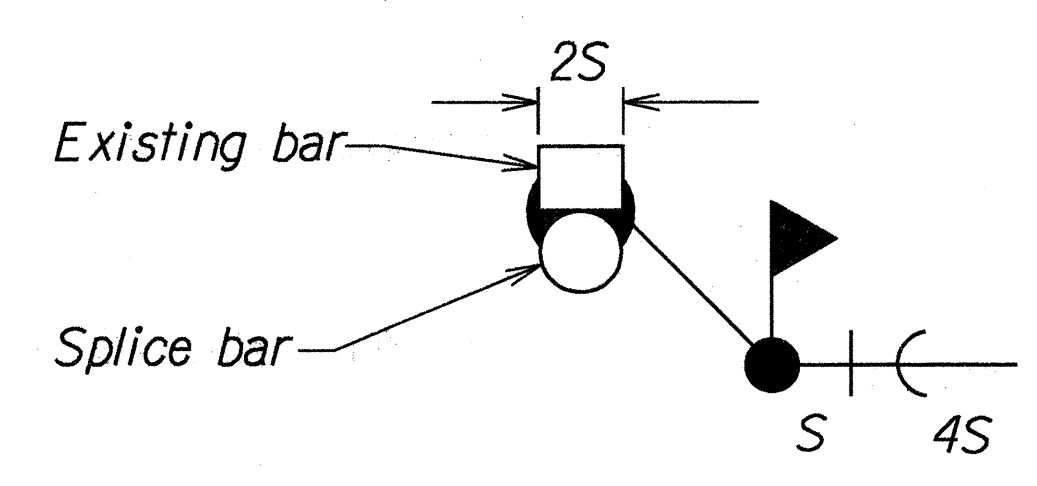
TYPICAL REPAIRS AT CONCRETE SPALLS  
Not To Scale



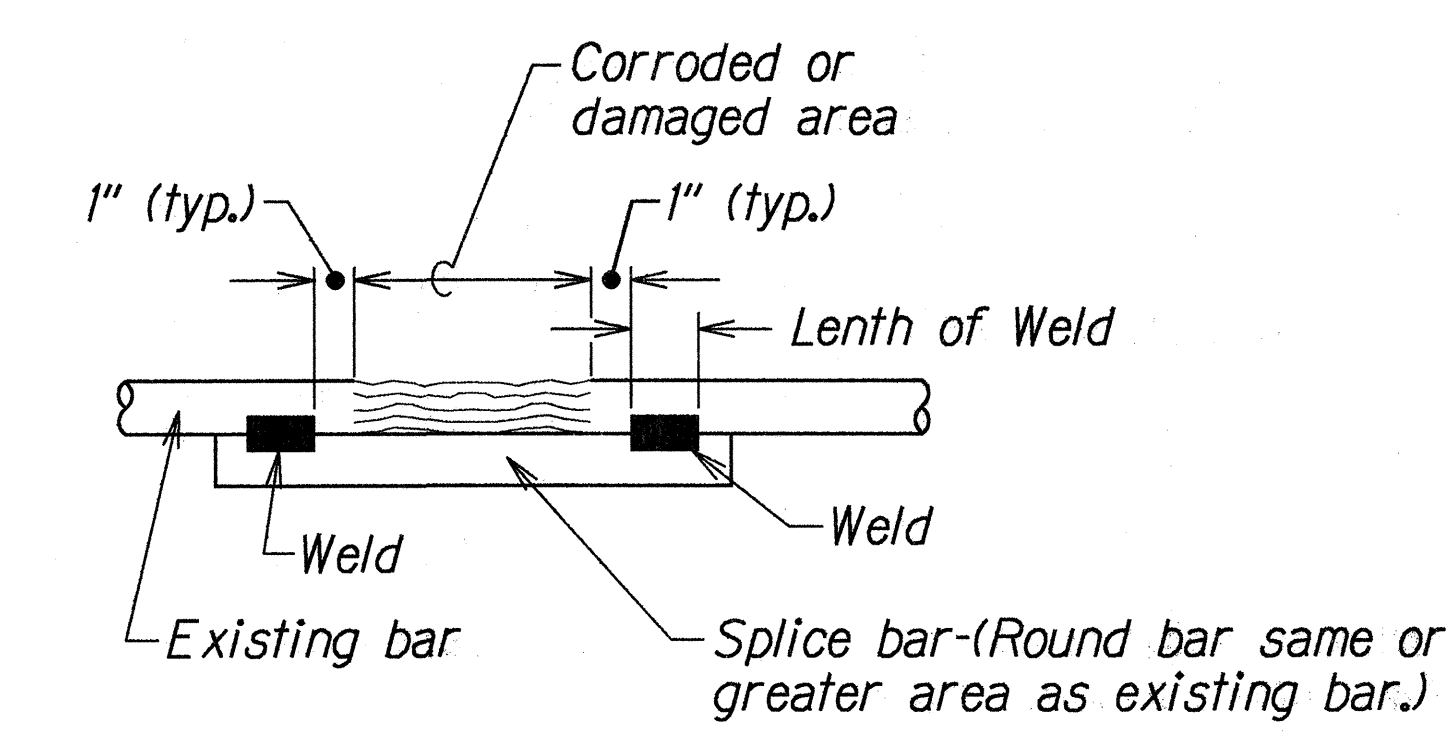
PLAN OR ELEVATION  
Not To Scale



ROUND



SQUARE



TYPICAL REINFORCING BAR  
REPAIR SPLICE DETAIL  
Not To Scale

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**DETAILS**

**KUHIO HIGHWAY**  
**Repair Spalls on Wailua**  
**(Plantation) Bridge, Phase II**  
**Project No. 56A-01-97M**

Scale: As Shown Date: April, 1997

SHEET No. 1 OF 1 SHEETS