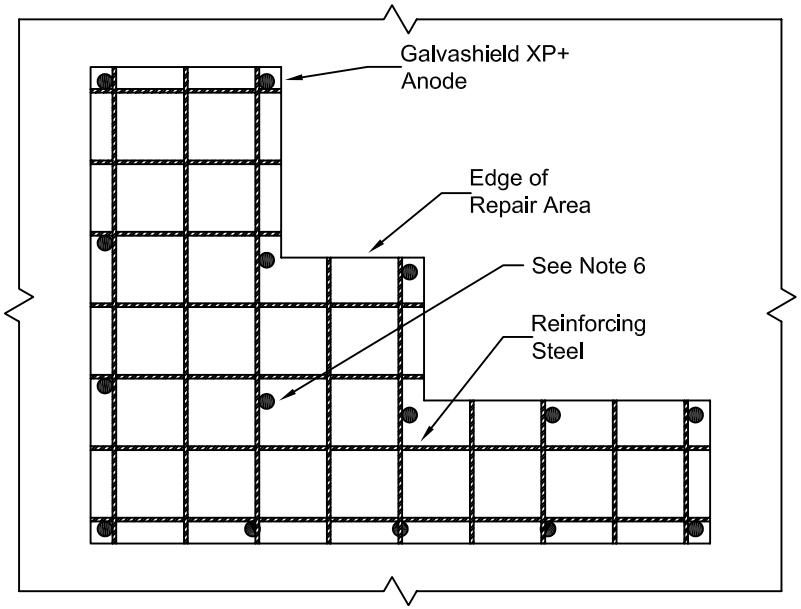
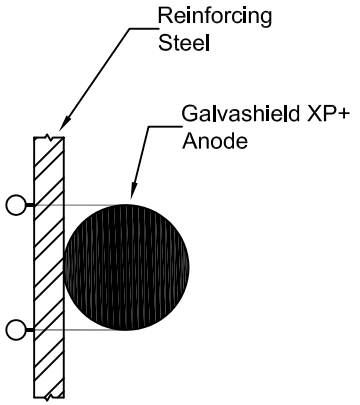


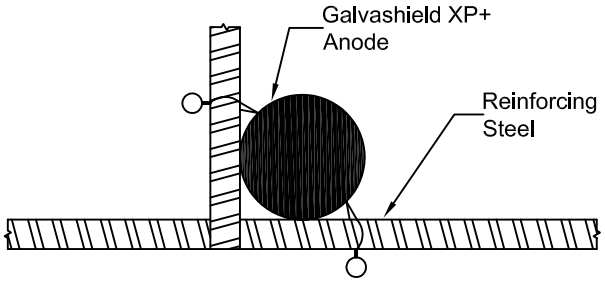
TYPICAL LAYOUT FOR SLAB REPAIR

N.T.S.



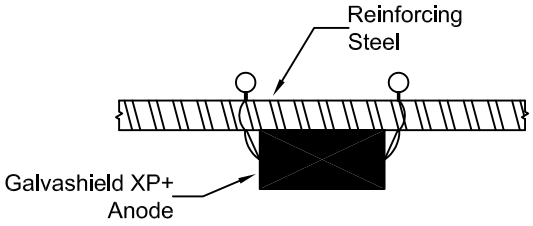
TYPICAL INSTALL BESIDE BAR

N.T.S.



TYPICAL INSTALL AT INTERSECTION

N.T.S.



TYPICAL INSTALL BELOW BAR

N.T.S.

VECTOR CORROSION TECHNOLOGIES

1. Remove damaged concrete as with standard repair methods.

2. Replace / clean corroded reinforcing steel.

3. Ensure all exposed reinforcing steel is securely fastened together with tie wire to provide good continuity.

4. Attach Galvashield XP+ anodes to clean reinforcing steel at an even spacing within the patch area or as outlined in the contract specification. Refer to Galvashield XP+ data sheet for maximum spacing guidelines.

5. Pour back repair area with repair material as per contract specification.

6. Galvashield XP+ anodes are generally only installed along the perimeter of the repair area where all chloride contaminated concrete has been removed. Galvashield XP+ anodes should be placed on a grid pattern within the interior of the repair area when chloride contaminated concrete exists in contact with the reinforcing steel.

GALVASHIELD XP+ INSTALLATION

SLAB PATCH REPAIR

Drawn: J.W.H.	Date: SEP 2004

SHEET 1 OF 1