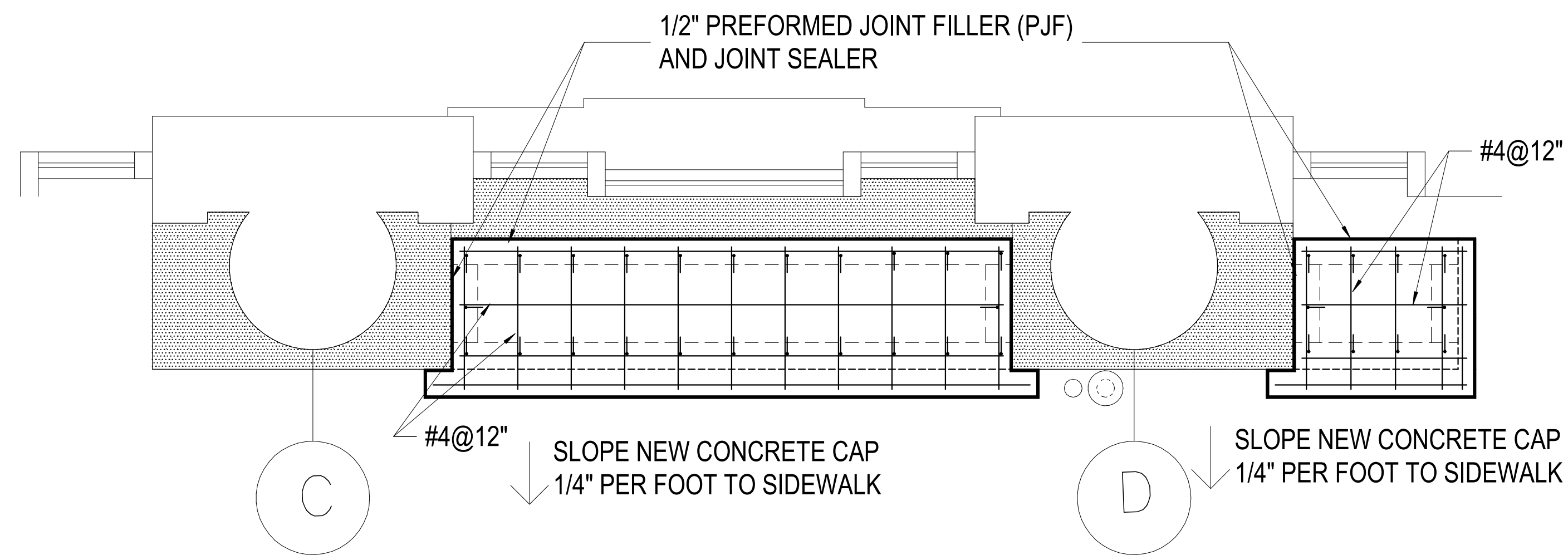
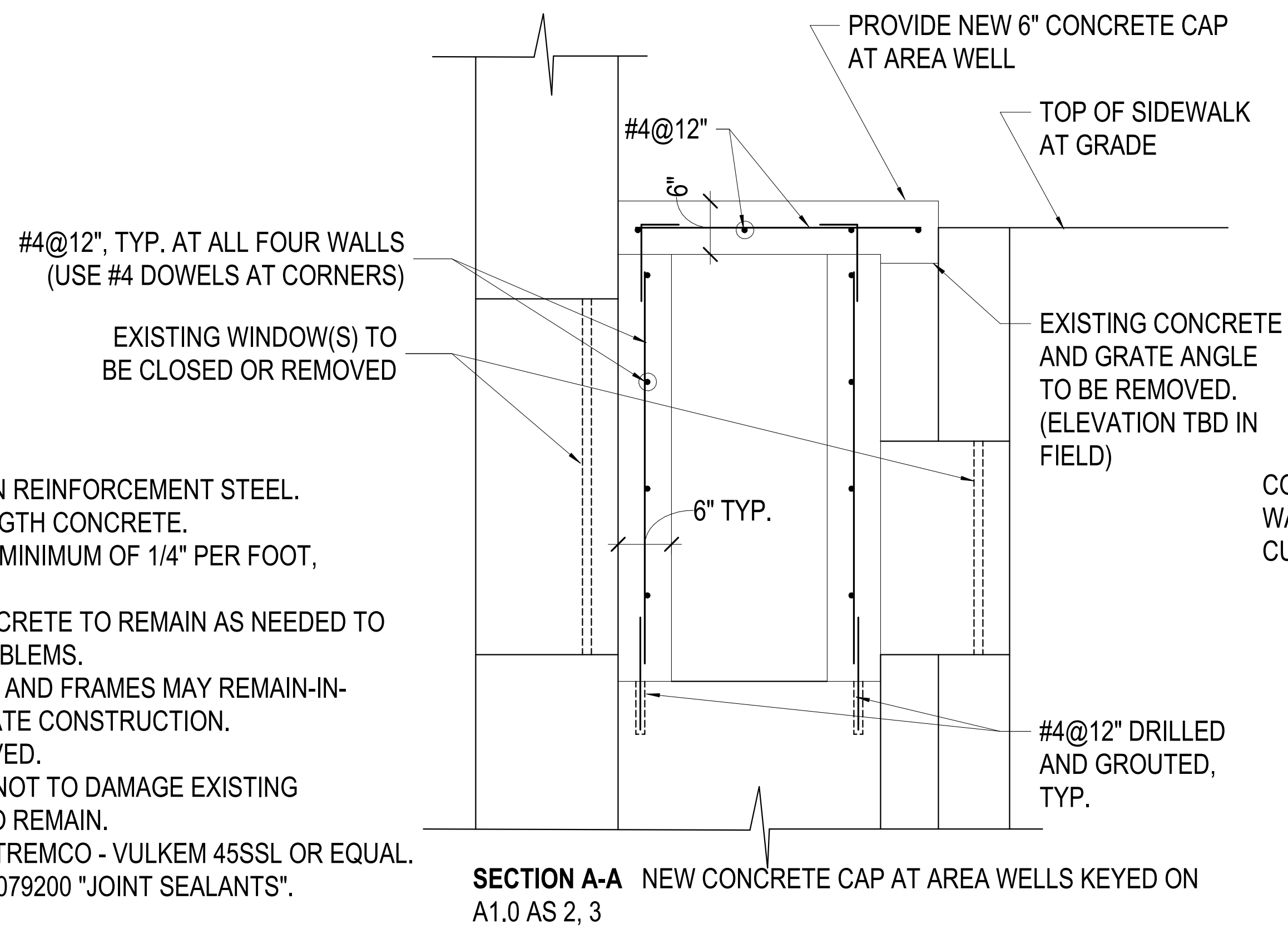


EXISTING PLAN DETAIL AT AREA WELLS KEYED ON A1.0 AS 2 AND 3.



PROPOSED PLAN DETAIL. PROVIDE NEW CONCRETE CAP AT AREA WELLS KEYED ON A1.0 AS 2 AND 3.

4 AREA WELL GRATE PLAN DETAILS
1/2" = 1'-0"



SECTION A-A NEW CONCRETE CAP AT AREA WELLS KEYED ON A1.0 AS 2, 3

- NOTES:
1. PROVIDE 2" MIN. CLEAR SPACE ON REINFORCEMENT STEEL.
 2. USE (4) KSI COMPRESSIVE STRENGTH CONCRETE.
 3. SLOPE TOP OF CONCRETE CAP A MINIMUM OF 1/4" PER FOOT, TOWARD STREET.
 4. REPAIR OR PATCH EXISTING CONCRETE TO REMAIN AS NEEDED TO PREVENT WATER INFILTRATION PROBLEMS.
 5. EXISTING WINDOW COMPONENTS AND FRAMES MAY REMAIN-IN-PLACE OR BE REMOVED TO FACILITATE CONSTRUCTION.
 6. WINDOW GLASS SHALL BE REMOVED.
 7. CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE EXISTING CONCRETE STONE OR SIDEWALK, TO REMAIN.
 8. JOINT SEALANT SHALL BE TYPE: TREMCO - VULKEM 45SSL OR EQUAL. REFER TO SPECIFICATION SECTION 079200 "JOINT SEALANTS".

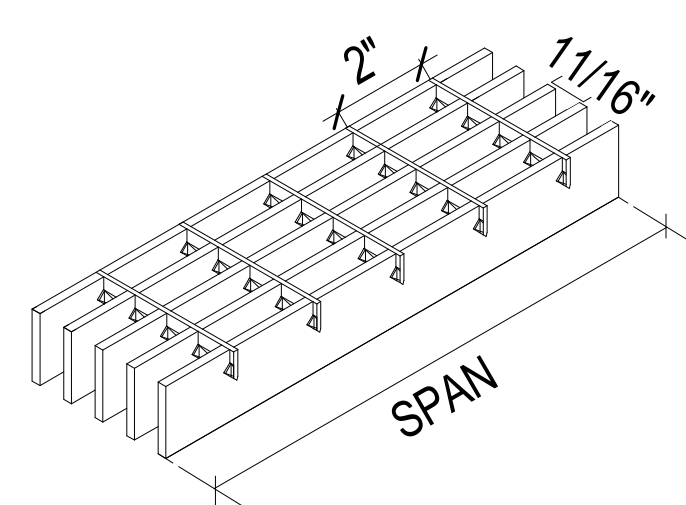
3 AREA WELL SECTION DETAIL
1" = 1'-0"

- NOTES:
1. PROVIDE STAINLESS STEEL GRATES: OHIO GRATING, TYPE 11-SGSS-2, BARNETT BATES 11-W-2, OR EQUAL.

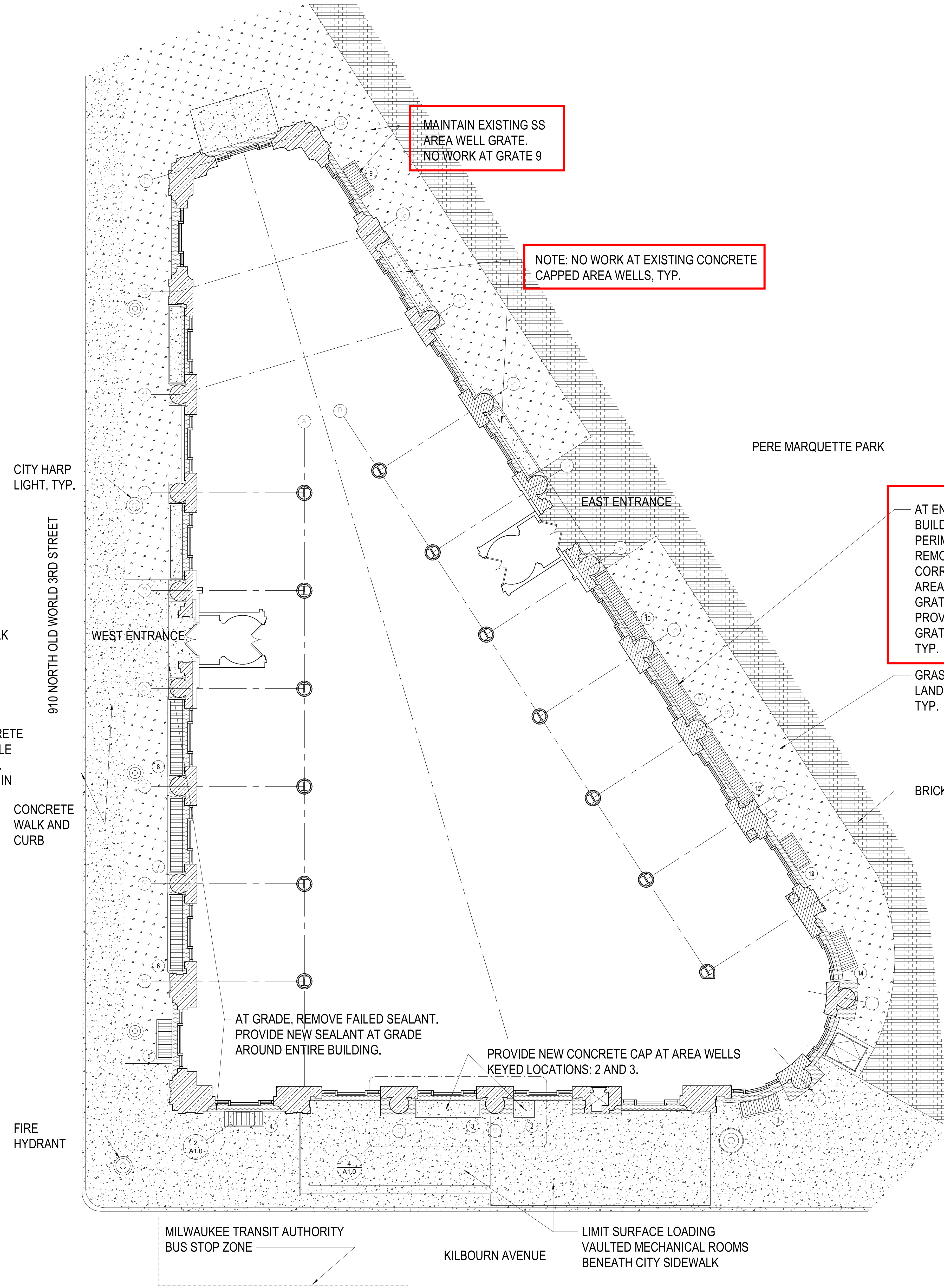
2. CONTRACTOR SHALL VERIFY STAINLESS STEEL GRATE SIZE AND MATCH CLOSE TO EXISTING DIMENSIONS OF GRATE FRAMES PRIOR TO ORDERING.

PROVIDE ADDITIONAL STAINLESS STEEL FRAMES, SUPPORT ANGLES, FASTENERS, AND TREADS TO SUPPORT THE NEW WINDOW WELL STAINLESS STEEL GRATES. REFER TO SPECIFICATION SECTION 055000 "METAL FABRICATIONS", FOR ADDITIONAL DETAILS.

STAINLESS STEEL GRATES AT AREA WELLS KEYED ON A1.0: 1, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14



2 STAINLESS STEEL GRATE DETAIL
3" = 1'-0"



1 LOCATIONS OF WINDOW AREA WELLS AT GRADE
1/8" = 1'-0"