EXISTING BUILDING FACE

REMOVE EXISTING SIDEWALK AND SUPPORTS AT BUILDING FACE

EXISTING VAULT PERIMETER WALL

EXISTING BUILDING FOUNDATION WALL

EXISTING OPENING IN BUILDING FOUNDATION WALL. WHEN OPENING WIDTH IS 4'-0" OR LESS USE DETAIL 2. WHEN WIDTH IS GREATER THAN 4'-0" USE DETAIL 3.

EXISTING BUILDING FIRST FLOOR

EXISTING BUILDING BASEMENT SLAB

EXISTING VAULT SLAB, BREAK UP AND LEAVE IN PLACE

FILL VAULT CLOSURE AREA WITH 6A AGGREGATE TO BOTTOM OF SUBBASE ELEVATION (SEE NOTES 1-4 BELOW)

PARGE EXPOSED BUILDING FOUNDATION FACE. APPLY 2 COATS BITUMINOUS WATERPROOFING OR WATERPROOF MEMBRANE

COMPLETELY SEAL OPENING WITH FULLY MORTARED CMU BLOCKING WITH VERTICAL AND HORIZONTAL REINFORCEMENT. SEAL WATER TIGHT.

NOTES:

1. 6A AGGREGATE SHALL PLACE IN 12"-18" LIFTS.

2. VIBRATE 6A AGGREGATE IN PLACE TO PREVENT FUTURE SETTLING.

3. PROTECT ANY EXISTING UTILITY PIPES WITHIN VAULT CLOSURE AREA.

4. ANY METERING OR OTHER UTILITY APPARATUSES ARE TO BE RELOCATED WITHIN BUILDING AS REQUIRED BY APPLICABLE UTILITIES.

5. PROPERLY ABANDON ANY FLOOR DRAINS LOCATED WITHIN VAULT CLOSURE AREA.

6. CONSTRUCT CONCRETE SIDEWALK AND SUBBASE PER CITY OF ANN ARBOR STANDARD DETAILS.