



- ELEVATOR PIT SEQUENCING NOTES**
1. SAWCUT EXISTING SLAB AS SHOWN ON DEMOLITION PLAN.
 2. EXCAVATE TO ELEVATION -5'-0" BELOW TOP/EXIST. SLAB. (DO NOT UNDERMINE EXISTING FOOTING). (SEE DETAIL 1/S2.1).
 3. PLACE (2) TEMPORARY FOOTINGS, F2.
 4. ERECT (2) TEMPORARY COLUMNS, TC1.
 5. REMOVE EXIST. COLUMN TO ELEVATION +1'-0" ABOVE 1ST FLOOR SLAB.
 6. REMOVE EXISTING FOOTING AND EXCAVATE TO -5'-0" BELOW EXIST. SLAB.
 7. PLACE NEW COLUMN FOOTING AND PARTIAL ELEVATOR PIT SLAB (AROUND ADJACENT TEMPORARY FOOTING).
 8. PLACE NEW CONCRETE PIER AT COLUMN E-2.
 9. ERECT NEW COLUMN SEGMENT AT E-2.
 10. REMOVE TEMPORARY COLUMNS AND FOOTINGS.
 11. PLACE REMAINING SECTION OF ELEVATOR PIT SLAB.
 12. PLACE ELEVATOR PIT WALLS.
 13. BACKFILL TO SLAB SUBGRADE.

- FOUNDATION DEMOLITION NOTES**
1. REMOVE EXISTING FDN. WALL AND FOOTING.
 2. REMOVE EXISTING FDN. WALL TO TOP/EXIST. FOOTING.

FOUNDATION DEMOLITION PLAN

- SCALE: 1/4" = 1'-0"
- NOTES:**
1. FX (XX'-XX') INDICATES FOOTING MARK AND BOT./ FTG. ELEVATION. SEE SHEET S2.1 FOR FOOTING SCHEDULE AND DETAILS.
 2. SEE SHEET S1.1 FOR FOUNDATION AND 1ST FLOOR PLAN.
 3. TC1 INDICATES HSS6x6x $\frac{5}{8}$ TEMPORARY COLUMN (SEE S3.1 FOR BASE DETAIL)

Virgilio & Associates, Ltd.
 STRUCTURAL ENGINEERS
 765 ELA ROAD, SUITE 211
 LAKE ZURICH, ILLINOIS 60047
 847-550-8411 TELEPHONE
 847-550-8412 FACSIMILE
 PROJECT NO. 2007_029

ISSUED FOR	OFFICE/RETAIL BUILDING REHABILITATION
	ISSUED FOR PERMIT
REVISIONS	05/22/2007
ATELIER 7 ARCHITECTS 3340 DUNDEE RD., SUITE 2N-3 NORTHBROOK, IL, 60062 PHONE 847-562-9262 FAX 847-205-0562	
DATE	04/25/07
PROJECT NO	06161
DRAWN CS	SCALE AS SHOWN
SHEET	SD1.1
COMPUTER FILE	