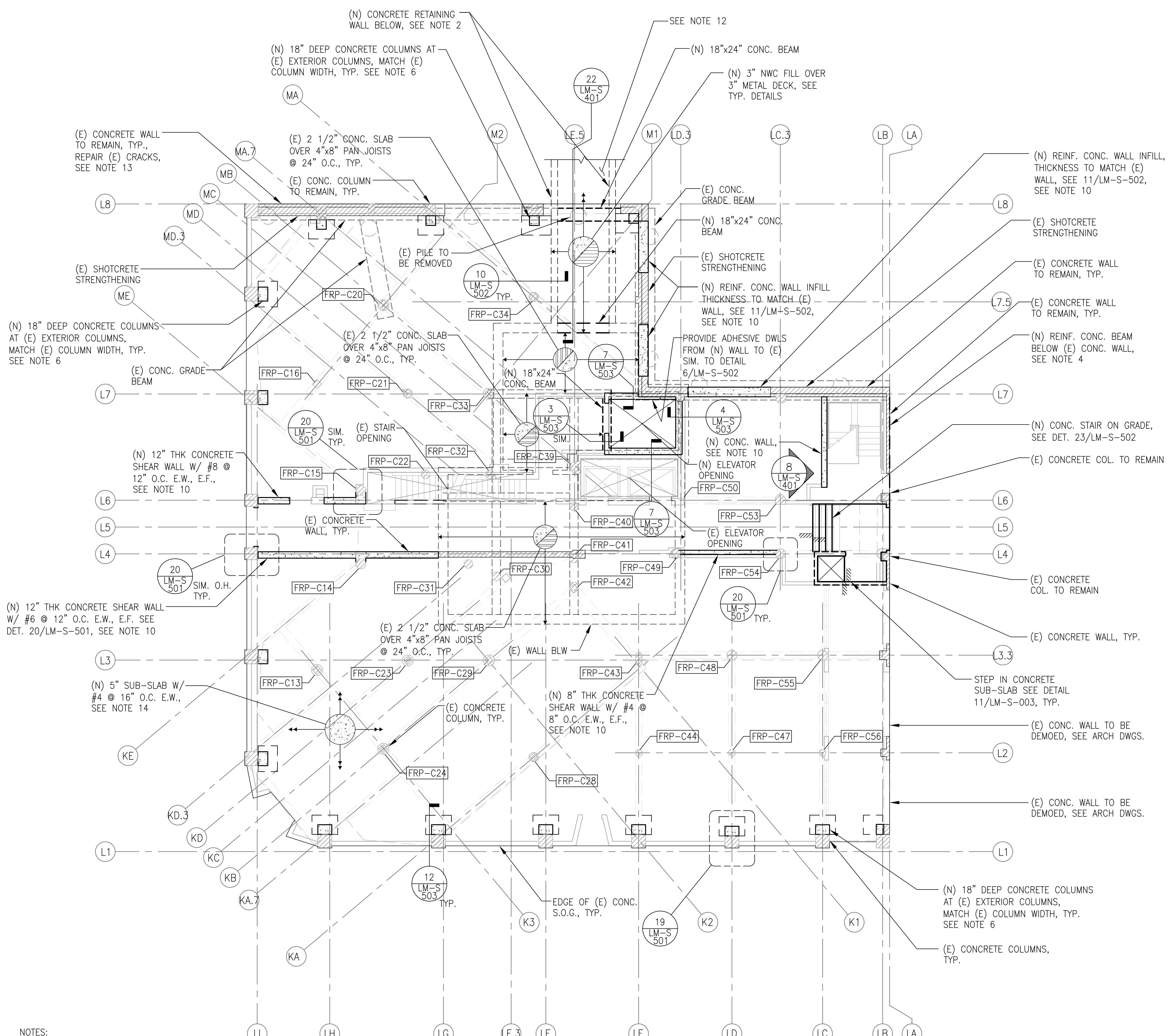
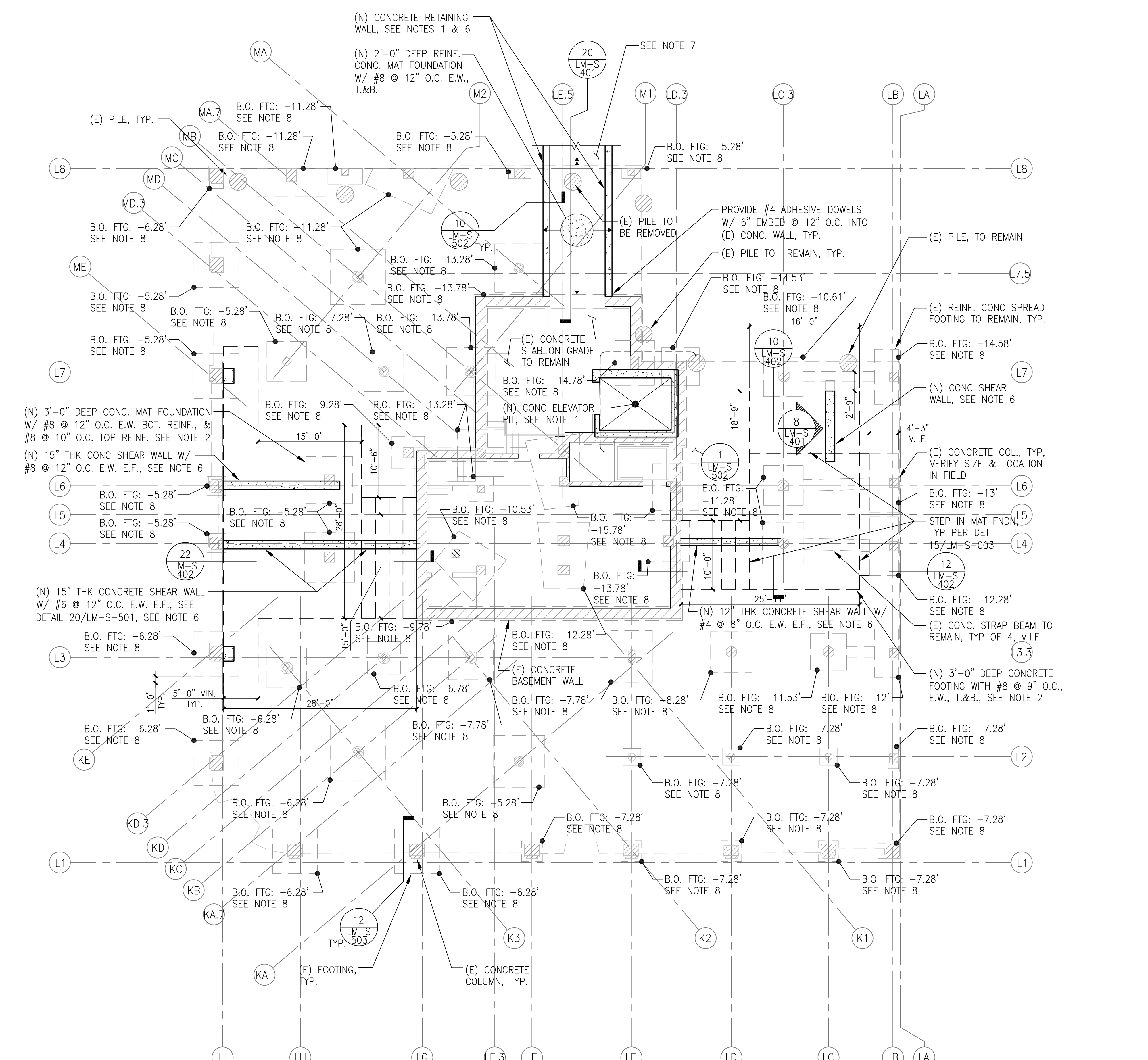


2 GROUND FLOOR PLAN
1/8"=1'-0"



- NOTES:
1. FRP-XX INDICATES EXTEND OF FRP.
 2. FRP-XX INDICATES TYPE OF FRP, SEE DETAIL 6/LM-S-801.
 3. FRP-CXX INDICATES TYPE OF COLUMN FRP STRENGTHENING, SEE DETAIL 4/LM-S-801.
 4. CONTRACTOR IS SOLELY RESPONSIBLE FOR EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, UNDERPINNING AND PROTECTION OF EXISTING CONSTRUCTION.
 5. (N) CONCRETE PILEASTER BELOW EXISTING CONCRETE FOUNDATIONS.
 6. SEE DETAIL 12/LM-S-503 FOR CONCRETE COLUMN FOUNDATION DETAIL.
 7. REFER TO NOTE 3 ON BASEMENT/FOUNDATION PLAN, 1/LM-S-201.
 8. EXCAVATIONS SHALL BE MADE IN COMPLIANCE WITH CAL/OSHA REGULATIONS.
 9. ALL FOUNDATION EXCAVATIONS MUST BE OBSERVED AND APPROVED BY THE PROJECT GEOTECHNICAL CONSULTANT PRIOR TO PLACEMENT OF REINFORCING STEEL.
 10. IT IS ACCEPTABLE TO SUBSTITUTE SHOTCRETE FOR CAST-IN-PLACE CONCRETE.
 11. CARE SHALL BE TAKEN DURING CONSTRUCTION TO AVOID DAMAGING (E) STRUCTURE. CONTRACTOR TO NOTIFY STRUCTURAL FOCUS & OWNER'S REPRESENTATIVE IF (E) STRUCTURE IS DAMAGED DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR REPAIRING SUCH DAMAGES, STRUCTURAL FOCUS NEEDS TO REVIEW REPAIR DETAILS PRIOR TO START OF THE REPAIR WORK.
 12. REFER TO ADJACENT BUILDING DRAWINGS & COORDINATE.
 13. CLEAR WALL OF ALL LOOSE DEBRIS AND DAMAGED CONCRETE. REPAIR CRACKS IN (E) CONCRETE WALL AS FOLLOWS:
 - AT CRACKS WITH WIDTH GREATER THAN 1/8" AND LESS THAN 1/4", EPOXY INJECT WITH SIKADUR 35 HI-MOD LV AND SIKADUR 31 HI-MOD GEL, OR APPROVED EQUIVALENT.
 - AT CRACKS WITH WIDTH GREATER THAN 1/4" AND LESS THAN 1/2", WIDEN (ROUT) THE CRACK TO 1/2" MINIMUM AND FILL WITH SIKACROUT 328 NON-SHRINKING CEMENTITIOUS GROUT, OR APPROVED EQUIVALENT.
 - AT CRACKS WITH WIDTH LARGER THAN 1/2", WIDEN (ROUT) THE CRACK TO 1" OR AS NECESSARY TO APPLY SIKAMONOTOP REPAIR MORTAR.
 - AT ANY EXPOSED STEEL REINFORCEMENT, TREAT STEEL WITH SIKA ARMATEC 110 EPOXY.
 14. FINAL FINISHED FLOOR AND FINAL SLAB ON GRADE NOT IN CONTRACT.

1 BASEMENT/FOUNDATION PLAN
1/8"=1'-0"



- NOTES:
1. CONTRACTOR IS SOLELY RESPONSIBLE FOR EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, UNDERPINNING AND PROTECTION OF EXISTING CONSTRUCTION.
 2. BOTTOM ELEVATION OF (N) CONCRETE FOOTING TO MATCH BOTTOM ELEVATION OF (E) CONCRETE FOOTING. PROVIDE #7 ADHESIVE DOWEL AT NEW AND EXISTING CONCRETE FOOTING INTERFACE WITH 12" EMBEDMENT AT 24" ON CENTER. PROVIDE MINIMUM 12" EDGE DISTANCE FOR ADHESIVE DOWELS.
 3. EACH CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF A MAIN WIND OR SEISMIC FORCE RESISTING SYSTEM, DESIGNATED SEISMIC SYSTEM OR A WIND OR SEISMIC RESISTING COMPONENT LISTED IN THE STATEMENT OF SPECIAL INSPECTIONS SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND THE OWNER PRIOR TO THE COMMENCEMENT OF WORK ON THE SYSTEM OR COMPONENT. THE CONTRACTOR'S STATEMENT OF RESPONSIBILITY SHALL CONTAIN THE FOLLOWING: [1709.1]
 - (1) ACKNOWLEDGEMENT OF AWARENESS OF THE SPECIAL REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS.
 - (2) ACKNOWLEDGEMENT THAT CONTROL WILL BE EXERCISED TO OBTAIN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS APPROVED BY THE BUILDING OFFICIAL.
 - (3) PROCEDURES FOR EXERCISING CONTROL WITHIN THE CONTRACTOR'S ORGANIZATION, THE METHOD AND FREQUENCY OF REPORTING AND THE DISTRIBUTION OF THE REPORTS.
 - (4) IDENTIFICATION AND QUALIFICATION OF THE PERSON(S) EXERCISING SUCH CONTROL AND THEIR POSITION(S) IN THE ORGANIZATION.
 4. EXCAVATIONS SHALL BE MADE IN COMPLIANCE WITH CAL/OSHA REGULATIONS.
 5. ALL FOUNDATION EXCAVATIONS MUST BE OBSERVED AND APPROVED BY THE PROJECT GEOTECHNICAL CONSULTANT PRIOR TO PLACEMENT OF REINFORCING STEEL.
 6. IT IS ACCEPTABLE TO SUBSTITUTE SHOTCRETE FOR CAST-IN-PLACE CONCRETE.
 7. REFER TO ADJACENT BUILDING DRAWINGS & COORDINATE.
 8. B.O. FTG. BOTTOM OF FOOTING ELEVATION. ELEVATIONS NOTED IN PLAN ARE APPROXIMATE ELEVATIONS RELATIVE TO FINISHED GROUND FLOOR ELEVATION AND SHALL BE VERIFIED IN FIELD.