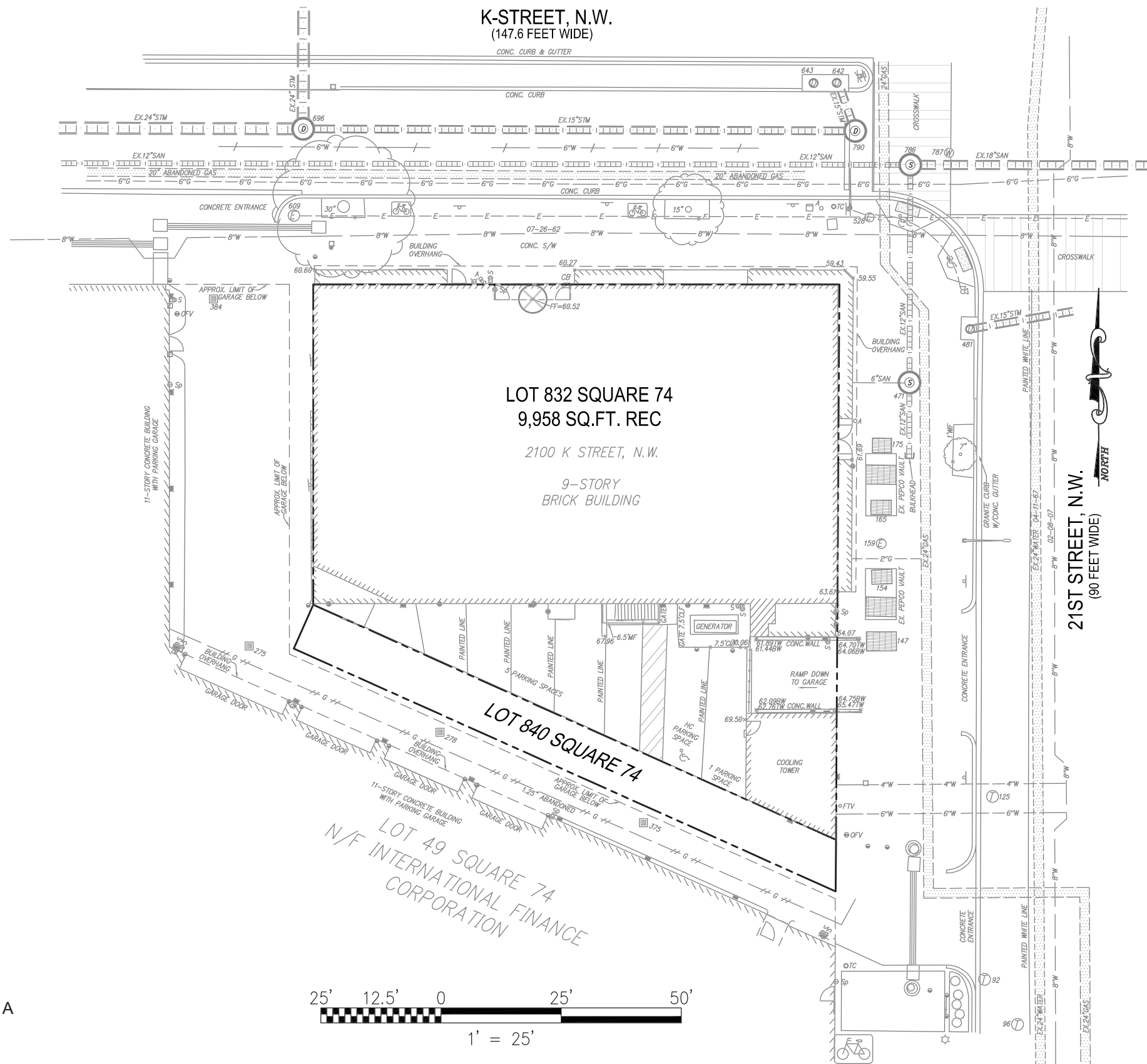
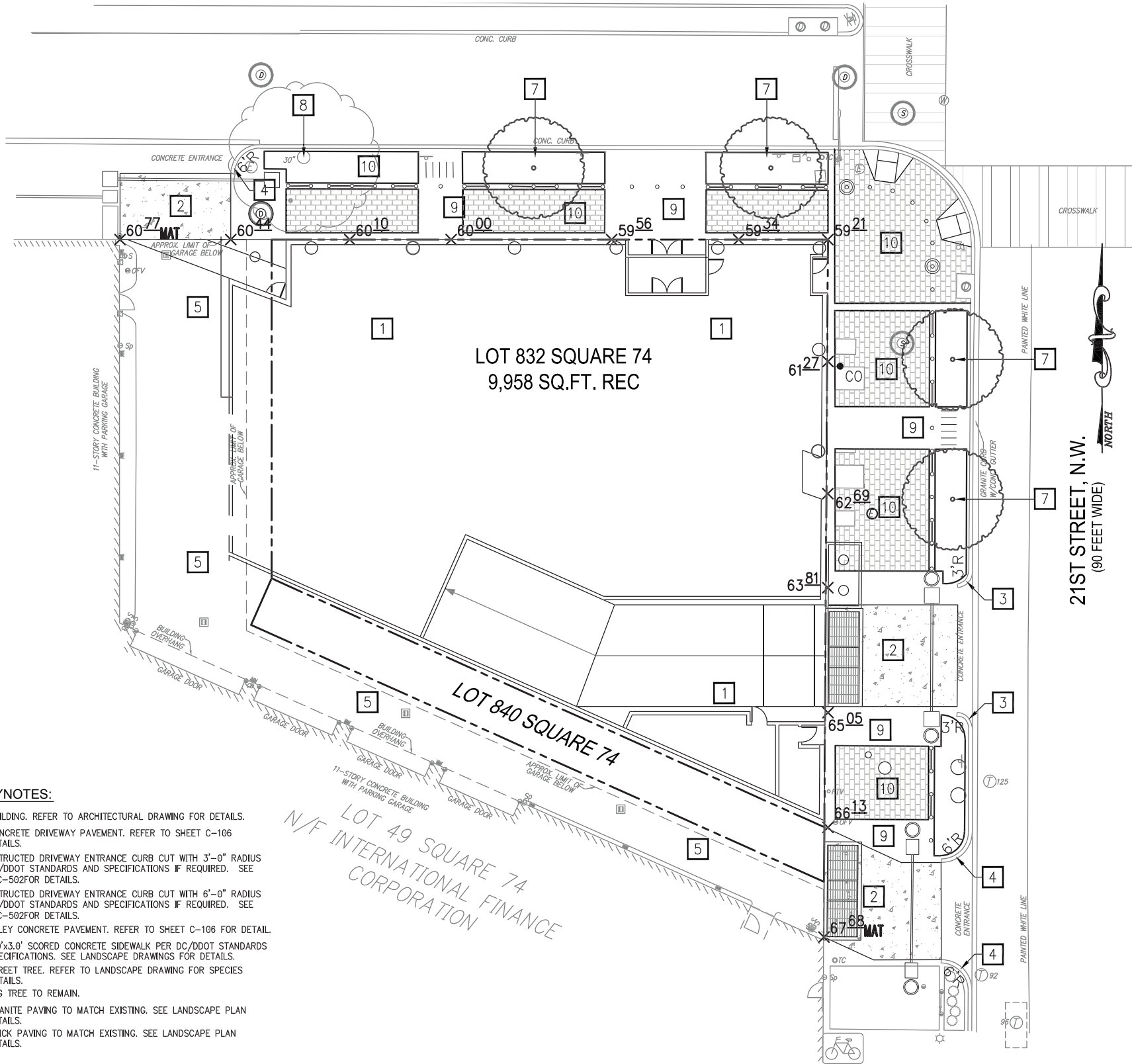


SITE SURVEY/EXISTING CONDITIONS PLAN



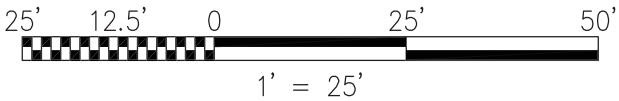
NOTE:

THE ENTIRETY OF SQUARE 74 IS
CURRENTLY BEING SUBDIVIDED INTO A
SINGLE LOT OF RECORD



SITE KEYNOTES:

- 1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS.
- 2 NEW CONCRETE DRIVEWAY PAVEMENT. REFER TO SHEET C-106 FOR DETAILS.
- 3 RECONSTRUCTED DRIVEWAY ENTRANCE CURB CUT WITH 3'-0" RADIUS PER DC/DDOT STANDARDS AND SPECIFICATIONS IF REQUIRED. SEE SHEET C-502 FOR DETAILS.
- 4 RECONSTRUCTED DRIVEWAY ENTRANCE CURB CUT WITH 6'-0" RADIUS PER DC/DDOT STANDARDS AND SPECIFICATIONS IF REQUIRED. SEE SHEET C-502 FOR DETAILS.
- 5 NEW ALLEY CONCRETE PAVEMENT. REFER TO SHEET C-106 FOR DETAIL.
- 6 NEW 3.0'x3.0' SCORED CONCRETE SIDEWALK PER DC/DDOT STANDARDS AND SPECIFICATIONS. SEE LANDSCAPE DRAWINGS FOR DETAILS.
- 7 NEW STREET TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS.
- 8 EXISTING TREE TO REMAIN.
- 9 NEW GRANITE PAVING TO MATCH EXISTING. SEE LANDSCAPE PLAN FOR DETAILS.
- 10 NEW BRICK PAVING TO MATCH EXISTING. SEE LANDSCAPE PLAN FOR DETAILS.



2100 K STREET, NW

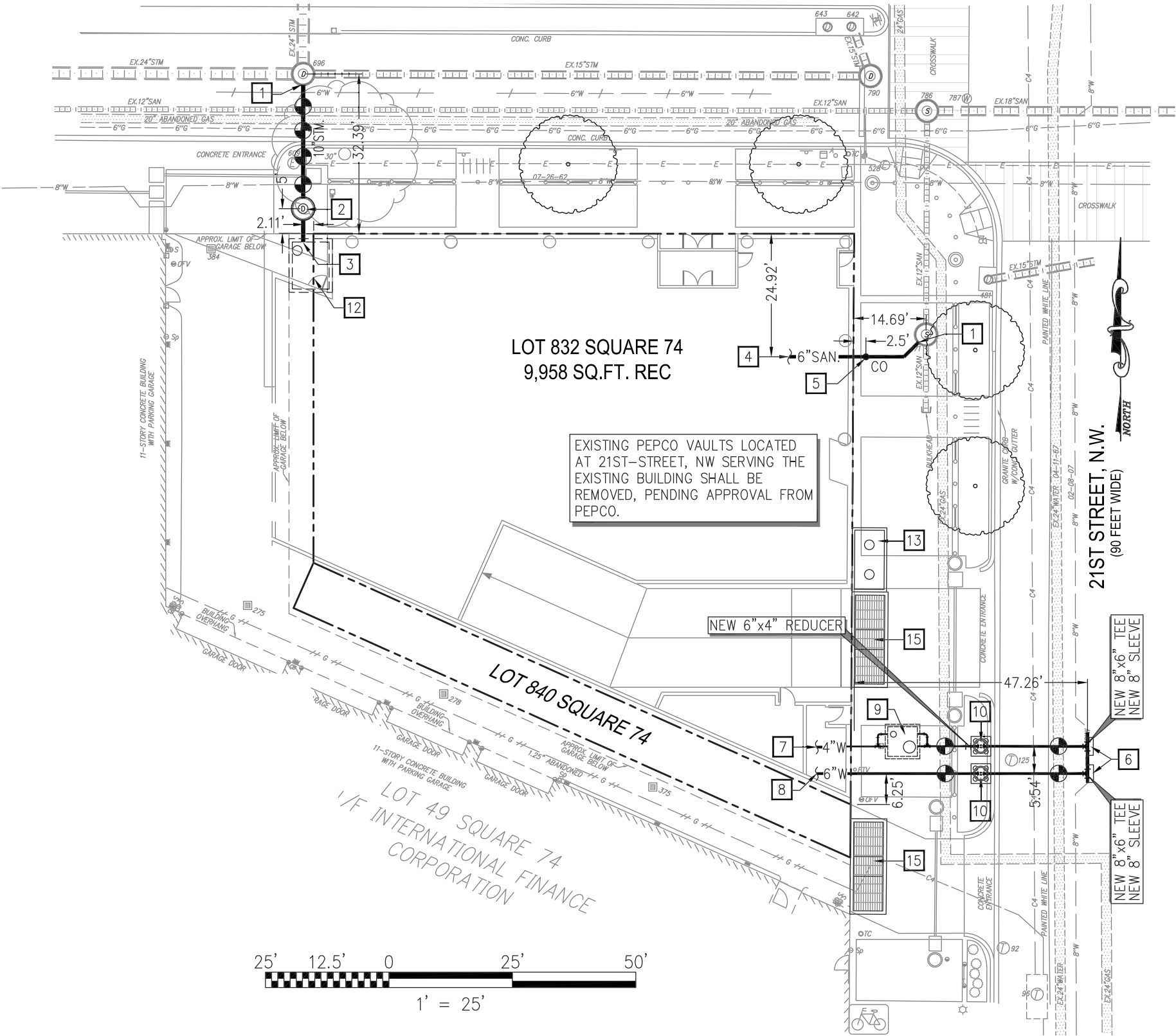
WASHINGTON, D.C.

March 03, 2014



shalom baranes associates architects

SITE UTILITY PLAN



UTILITY KEYNOTES:

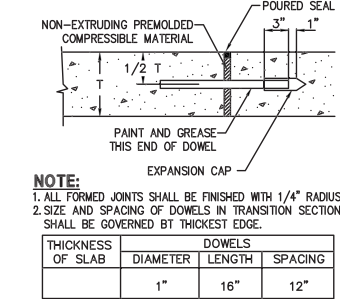
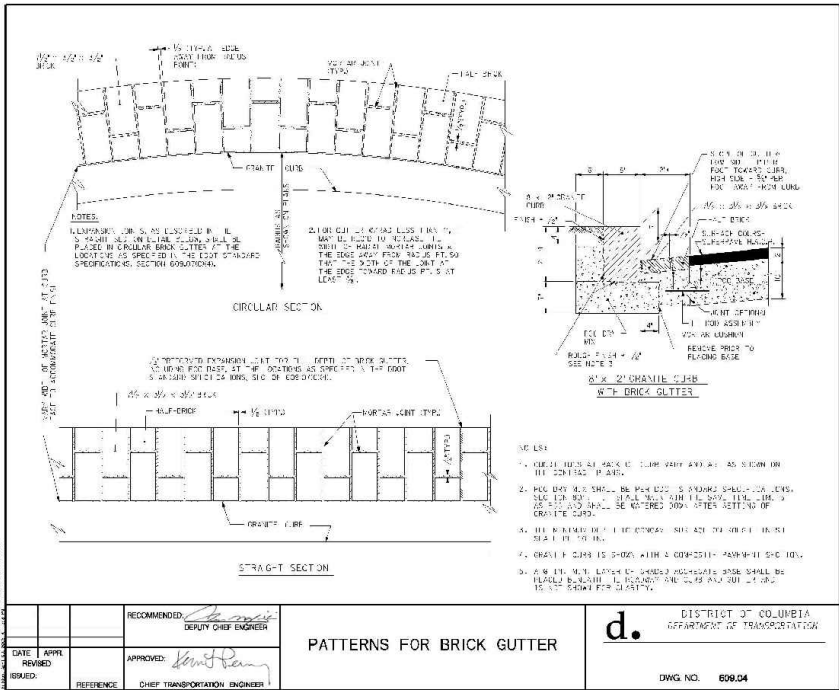
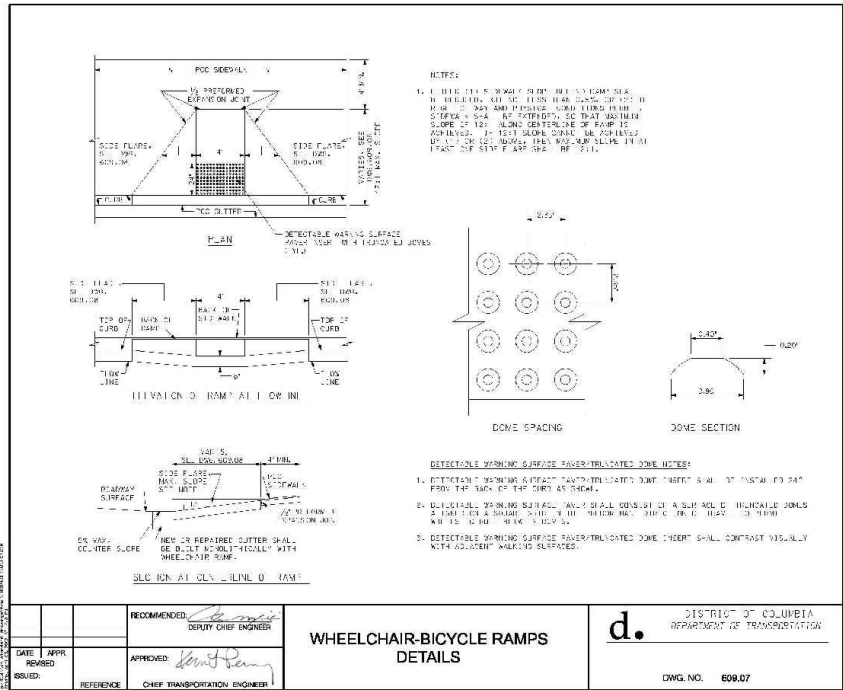
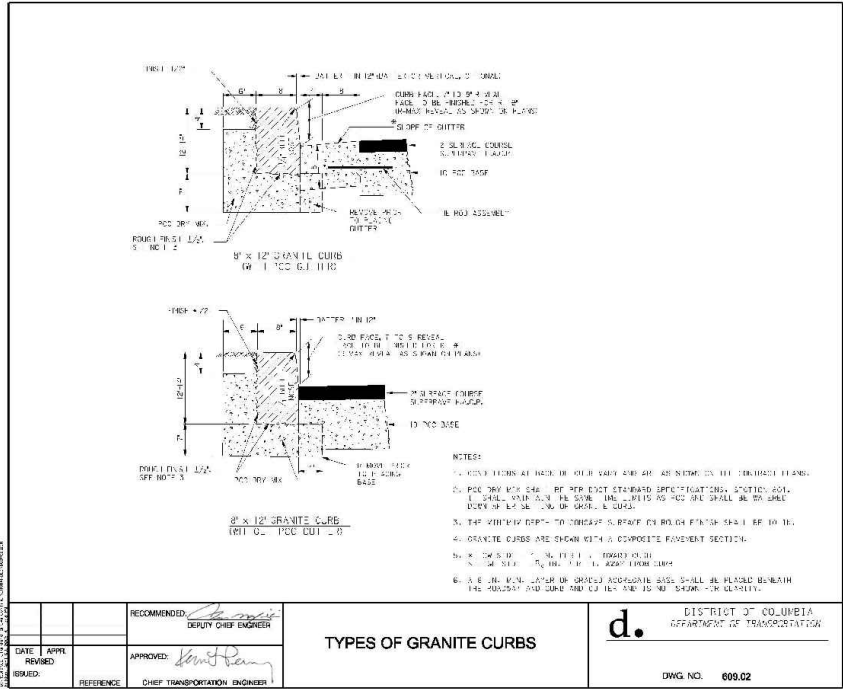
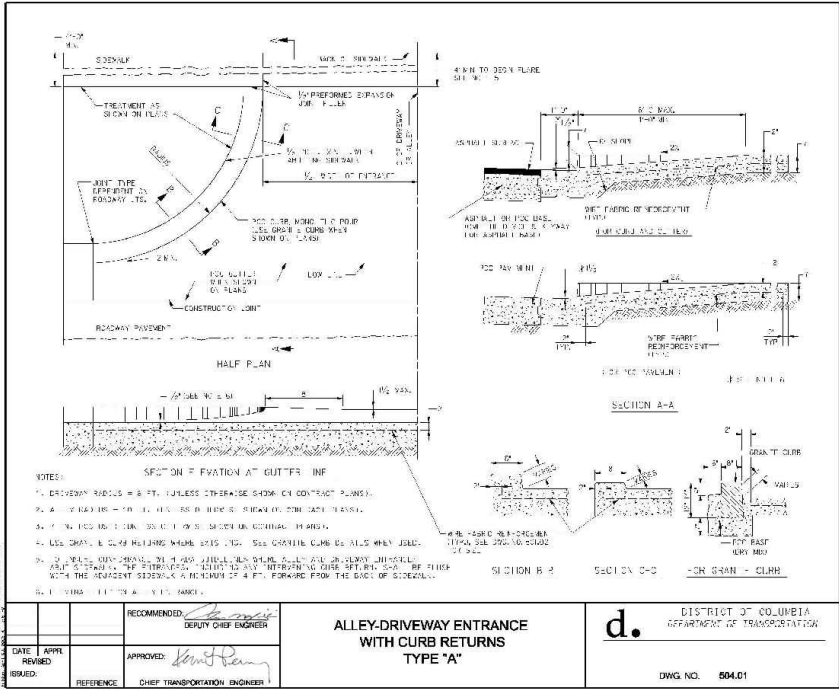
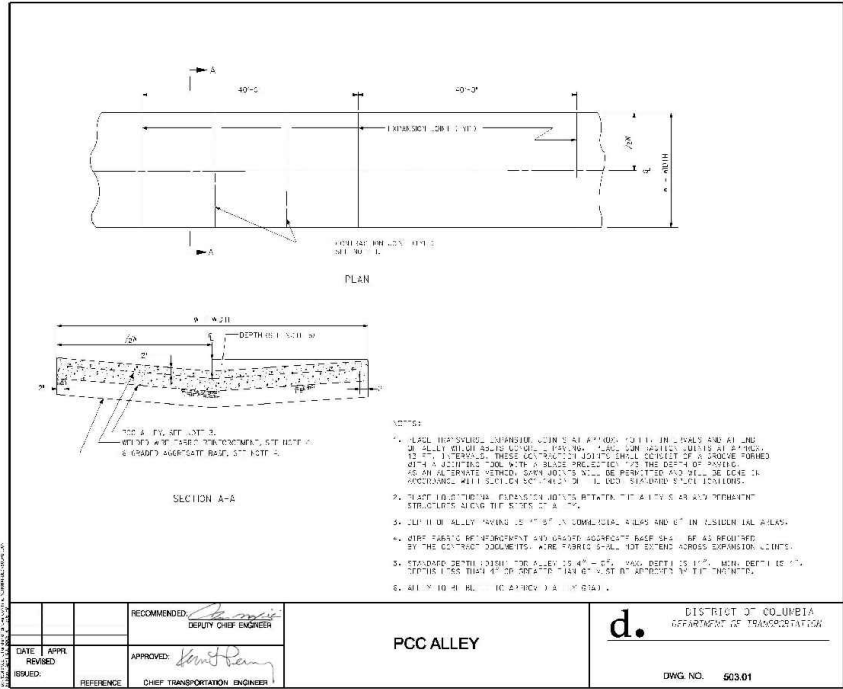
- 1 NEW CONNECTION TO EXISTING MANHOLE PER DC WATER STANDARDS AND SPECIFICATIONS.
- 2 NEW 4.0' DIAMETER CLEANOUT MANHOLE PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING S-20.01.
- 3 NEW 10" RCP STORM SEWER LATERAL.
- 4 NEW 6" PVC SCH-40 SANITARY SEWER LATERAL.
- 5 NEW CLEANOUT PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD S-80.02.
- 6 NEW CONCRETE THRUST BLOCK PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING W-40.01.
- 7 NEW 4" DIP CLASS 52 DOMESTIC WATER SERVICE LATERAL (FOR OFFICE) PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1015.
- 8 NEW 6" DIP CLASS 52 FIRE SERVICE LATERAL. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1048.
- 9 NEW 72"x72"x72" CAST-IN-PLACE WATER METER VAULT PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING DG-23.01.
- 10 NEW 6" WATER VALVE WITH 4.0' CASING PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING W-20.01.
- 11 NEW 4.0' DIA. MANHOLE WITH DOGHOUSE BASE PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DRAWING S-20.11.
- 12 NEW STORMWATER STRUCTURE.
- 13 RELOCATED EXISTING 6'x12' PEPCO BUS VAULT. REFER TO DRY UTILITY COMPANY FOR DETAILS.
- 14 RELOCATED EXISTING 6'x18' PEPCO TRANSFORMER VAULT WITH NEW VAULT TOP PER PEPCO STANDARDS AND SPECIFICATIONS. REFER TO DRY UTILITY COMPANY FOR DETAILS.
- 15 NEW 6'x18' FULLY GRATED PEPCO TRANSFORMER VAULT. REFER TO DRY UTILITY COMPANY FOR DETAILS.

NOTE:

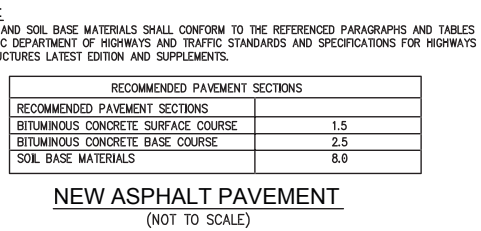
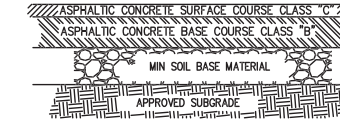
STORMWATER MANAGMENT FACILITIES AND SEDIMENTATION/EROSION CONTROLS TO MEET THE REQUIREMENTS OF THE DISTRICT OF COLUMBIA, DISTRICT DEPARTMENT OF ENVIRONMENT WATERSHED PROTECTION DIVISION AND WILL BE PROVIDED BY MEANS OF A CISTERN AND GREENROOF TO BE APPROVED BY DDCE OR APPROVED EQUAL.

NOTE:

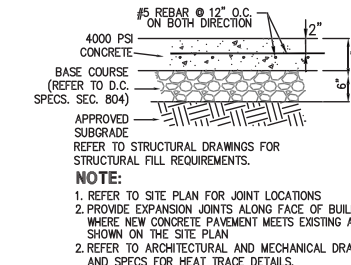
UTILITY AND STORMWATER MANAGEMENT DESIGN IS SCHEMATIC IN NATURE. FINAL UTILITY AND STORMWATER MANAGEMENT PROVISIONS TO BE DETERMINED DURING FINAL DESIGN PROCESS.



DOWELED TRANSVERSE EXPANSION JOINT FOR CONCRETE DRIVEWAY APRON (NOT TO SCALE)



CONTRACTION JOINT WITH LOAD TRANSFER FOR CONCRETE DRIVEWAY APRON (NOT TO SCALE)



NOTE: PER DC/DDOT STANDARDS AND SPECIFICATIONS



2100 K STREET, NW

WASHINGTON, D.C.

March 03, 2014



shalom baranes associates

architects