

Civil Series

Washington, D.C., July 1, 2021

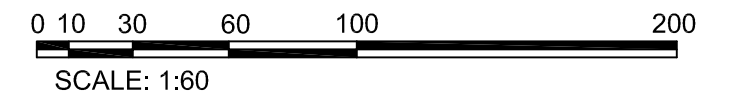
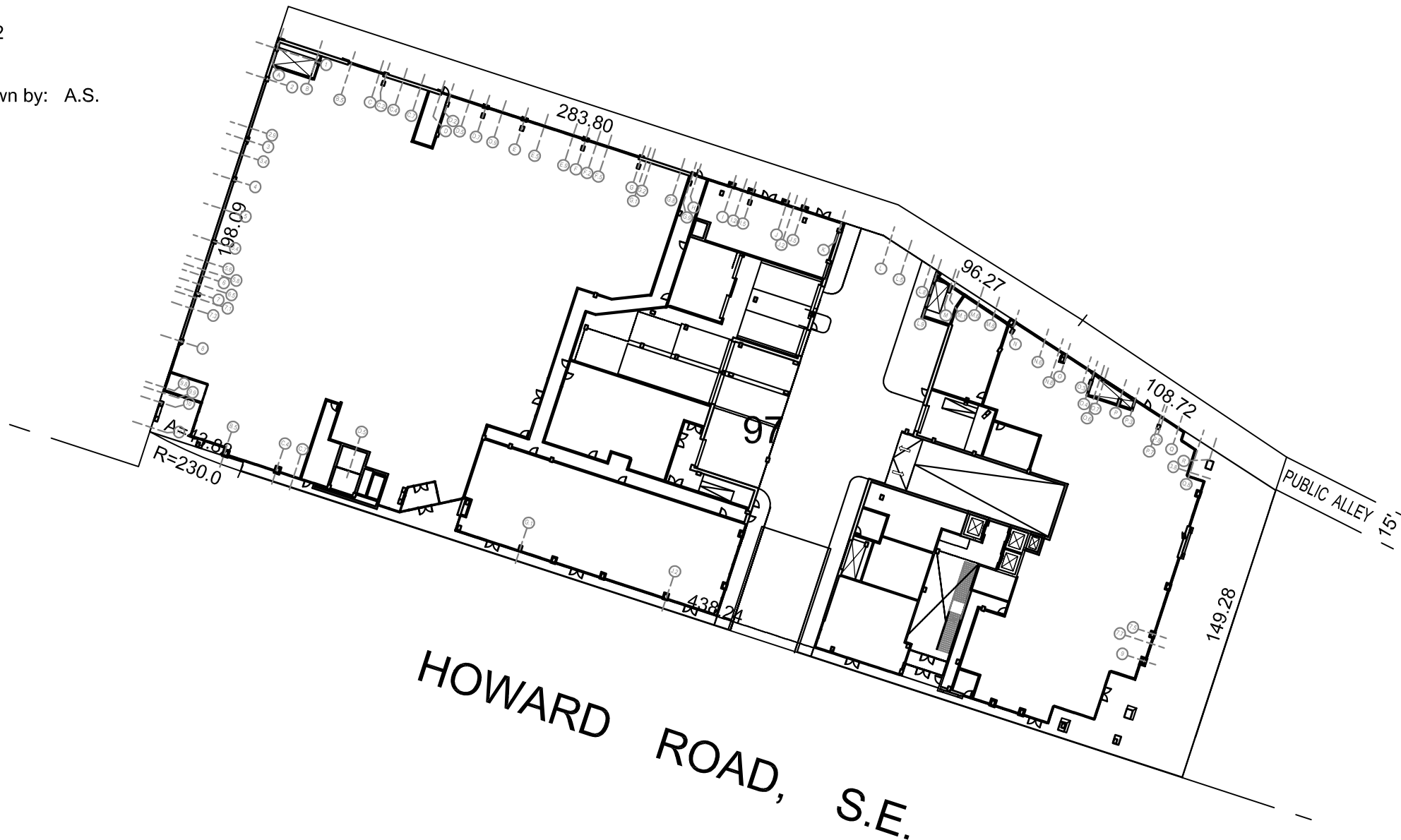
Plat for Building Permit of: SQUARE 5860 Lot 97

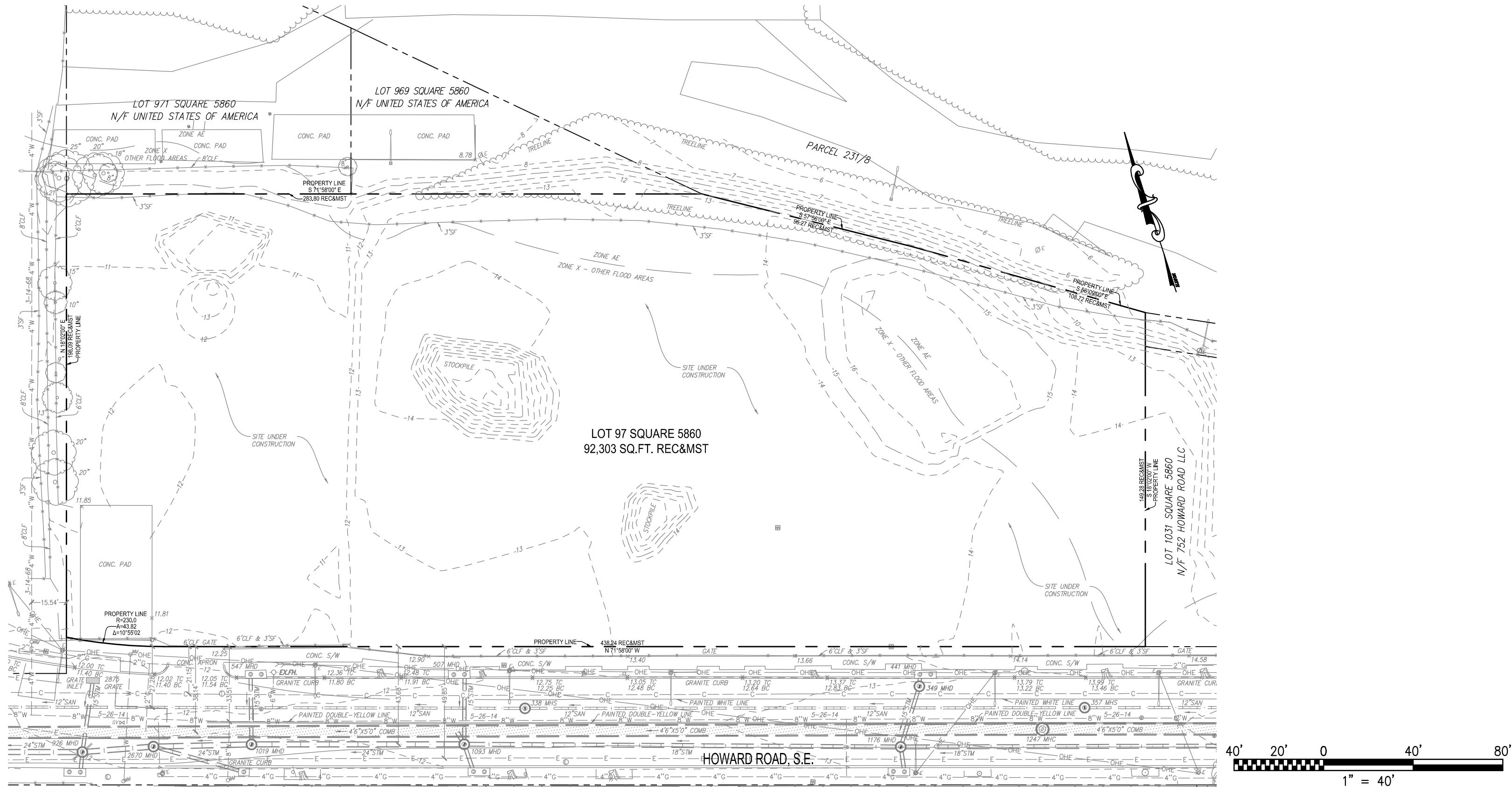
Scale: 1 inch = 60 feet

Recorded in Book 210 Page 52

Receipt No. 21-06331 Drawn by: A.S.

Furnished to: WILES MENSCH





STRUCTURE TABLE	
STRUCTURE NAME	STRUCTURE DETAILS
338 MHS	RIM = 12.41 12" INV IN = -0.07 E 12" INV OUT = -0.07 W
349 MHD	RIM = 13.11 15" INV IN = 10.30 N 15" INV OUT = 10.24 SW
357 MHS	RIM = 13.73 12" INV IN = 1.51 E 12" INV OUT = 1.51 W
441 MHD	RIM = 13.57 15" INV OUT = 10.38 S
507 MHD	RIM = 12.62 15" INV OUT = 8.98 S
547 MHD	RIM = 12.10 15" INV OUT = 7.44 S
891 MHD	RIM = 13.67 24" INV IN = 5.08 E 15" INV IN = 7.38 NE 24" INV OUT = 3.25 W
892 MHD	RIM = 13.13 24" INV IN = 4.36 E 24" INV OUT = 3.97 W
893 MHD	RIM = 12.16 24" INV IN = 3.93 E 15" INV IN = 4.50 N 24" INV OUT = 3.84 W

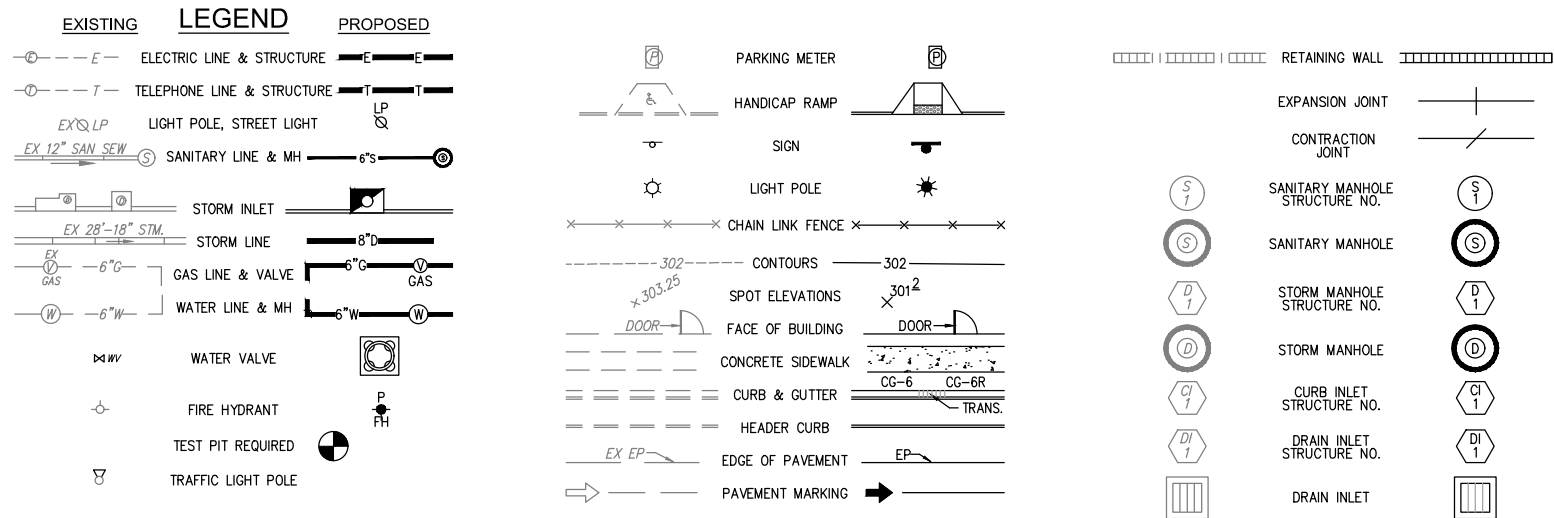
926 MHD	RIM = 11.66 24" INV IN = 4.61 E 15" INV IN = 7.95 SW 15" INV IN = 6.01 NE 6" INV IN = 8.31 NE 6" INV IN = 8.66 W 24" INV OUT = 4.67 W
1019 MHD	RIM = 12.01 24" INV IN = 4.70 E 15" INV IN = 6.32 N 24" INV OUT = 4.79 W
1093 MHD	RIM = 12.27 18" INV IN = 5.17 E 15" INV IN = 8.54 N 18" INV IN = 5.09 N 24" INV OUT = 4.92 W
1247 MHC	RIM = 13.82
1266 MHD	RIM = 15.48 24" INV IN = 6.76 E 15" INV IN = 7.43 S 24" INV OUT = 3.89 W
1499 MHD	RIM = 15.06 15" INV IN = 11.11 S 15" INV IN = 10.13 E 18" INV IN = 7.97 E 18" INV OUT = 7.85 W
1500 MHD	RIM = 15.18 24" INV IN = 0.24 E 24" INV OUT = -2.16 N
1637 MHS	RIM = 16.08 24" INV IN = -1.51 SE 24" INV OUT = -1.87 N

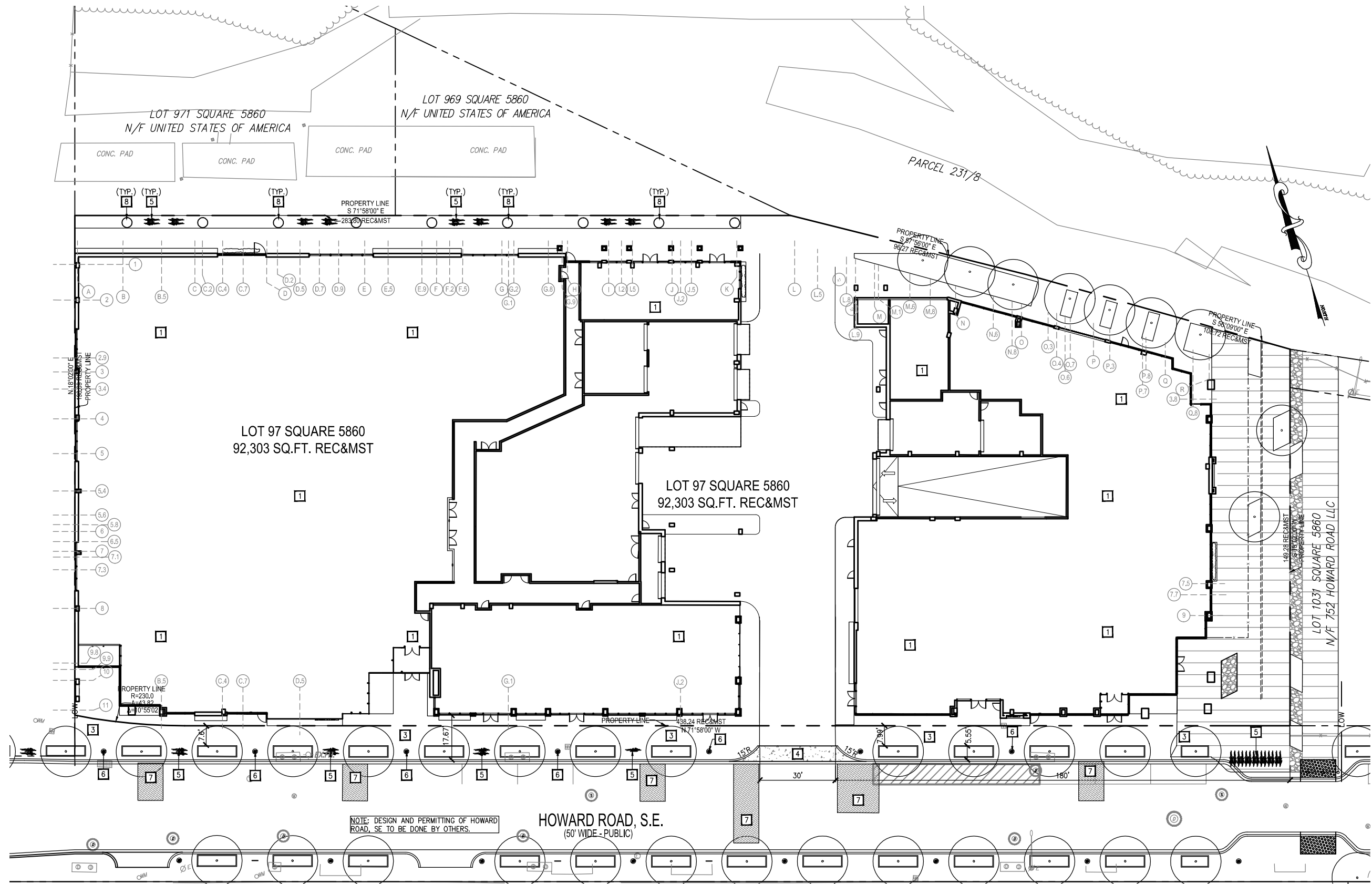
1637 MHS	RIM = 16.08 24" INV IN = -1.51 SE 24" INV OUT = -1.87 N
1638 MHC	RIM = 16.12
1803 MHS	RIM = 15.13 12" INV OUT = 3.10 W
1812 MHD	RIM = 15.60 15" INV OUT = 12.45 W
2141 MHD	RIM = 17.13 15" INV OUT = 12.48 SE
2193 MHD	RIM = 17.30 15" INV IN = 13.03 N 15" INV IN = 12.70 NW 15" INV OUT = 12.35 S
2313 MHD	RIM = 20.86 15" INV OUT = 15.78 SE
2367 MHD	RIM = 19.91
2403 MHD	RIM = 20.67 15" INV IN = 15.15 NW 15" INV IN = 13.84 NE 15" INV IN = 13.64 N 15" INV IN = 13.43 SW 15" INV IN = 16.34 N 15" INV OUT = 13.40 W
2470 MHD	RIM = 21.50 24" INV IN = 14.09 SE 18" INV OUT = 12.98 NW
2482 MHD	RIM = 19.17
2489 MHD	RIM = 18.72 15" INV IN = 9.85 NW 24" INV OUT = 9.85 E

2491 MHD	RIM = 18.75 15" INV IN = 15.55 S 15" INV OUT = 15.44 N
2495 MHD	RIM = 17.02 15" INV IN = 12.34 N 15" INV OUT = 12.15 SE
2617 MHS	RIM = 19.32 24" INV IN = 5.37 SE 24" INV OUT = 5.37 NW
2632 MHS	RIM = 21.07 24" INV IN = 5.94 SE 24" INV OUT = 5.94 NW
2633 MHS	RIM = 21.41
2670 MHD	RIM = 11.75 15" INV IN = 6.01 SE 24" INV OUT = 4.78 W
2876 MHD	RIM = 18.14 24" INV IN = 2.71 E 18" INV IN = 2.71 S 12" INV IN = 10.71 NE 24" INV OUT = 2.71 NW
2883 MHD	RIM = 18.58 12" INV IN = 7.54 E
2889 MHS	RIM = 16.06 12" INV IN = -1.50 E 12" INV OUT = -1.50 S
2892 MHD	RIM = 12.30 24" INV IN = 2.23 SE 24" INV IN = 2.81 N 24" INV OUT = 2.15 NW

GENERAL NOTES:

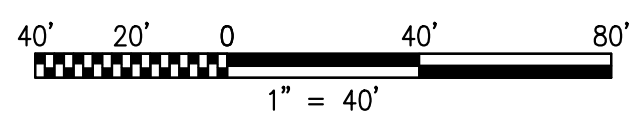
1. THE INFORMATION SHOWN RESULTS FROM A FIELD SURVEY BY WILES MENSCH CORP. LAST DATE OF FIELD SURVEY MARCH 3, 2021.
2. NO TITLE REPORT FURNISHED, EASEMENTS AND/OR OTHER ENCUMBRANCES OF RECORD MAY EXIST AND ARE NOT SHOWN HEREON.
3. AS OF THE DATE OF THIS SURVEY, LOT 97 SQUARE 5860 IS IN THE NAME OF 9 HOWARD RD LLC, HOWARD RD LLC, 700 & 730 HOWARD RD LLC.
4. BOUNDARY INFORMATION SHOWN HEREON WAS OBTAINED FROM OFFICIAL CITY RECORDS, AND VERIFIED IN THE FIELD INSOFAR AS POSSIBLE. PROPERTY LINE DIMENSIONS FROM OFFICIAL RECORDS MAY NOT NECESSARILY AGREE WITH ACTUAL MEASURED DIMENSIONS. ALL PROPERTY LINES IN THE DISTRICT OF COLUMBIA ARE SUBJECT TO CHANGE BY THE OFFICE OF THE SURVEYOR, D.C. THIS SURVEY DOES NOT REFLECT THE RESULTS OF A SURVEY TO MARK. THE PROPERTY LINES REFLECTED ON THIS SURVEY ARE NOT TO BE USED FOR ANY CONSTRUCTION STAKEOUT OR DESIGN PURPOSES. A SURVEY TO MARK MUST BE APPROVED BY THE OFFICE OF THE SURVEYOR PRIOR TO BEGINNING ANY DEMOLITION/CONSTRUCTION OR DESIGN OPERATIONS.
5. ELEVATIONS SHOWN ARE REFERENCED TO DCDPW DATUM (BM 13-20), MERIDIAN REFERENCED TO DCSO NORTH BY HOLDING RECORD BEARING OF HOWARD ROAD, S.E..
6. VISIBLE ABOVE GROUND UTILITIES HAVE BEEN SHOWN. SUBSURFACE UTILITIES, WHERE SHOWN, FOLLOW ASCE 38-02 QUALITY LEVELS A-D. A: VISUALLY VERIFIED VIA TEST HOLES; B: DESIGNATED AND SURVEYED; C: RECORD INFORMATION CORRELATED WITH SURVEYED SURFACE FEATURES; D: RECORD INFORMATION ONLY. WHERE SUBSURFACE UTILITIES HAVE BEEN APPARENTLY DESIGNATED BY OTHERS ON SITE, THOSE LOCATIONS WILL BE SHOWN AS QUALITY LEVEL C. UTILITIES MAY EXIST THAT ARE NOT SHOWN. UNLESS OTHERWISE LABELED AS ABOVE, THIS SURVEY REPRESENTS QUALITY LEVEL C.
6. PROPERTY IS IDENTIFIED AS ZONE X OTHER FLOOD AREAS - AREAS OF 0.2% ANNUAL CHANCE FLOOD, AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD; AND ZONE AE - SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD (BASE FLOOD ELEVATIONS DETERMINED) AS IDENTIFIED ON FIRM COMMUNITY PANEL 1100010057C & 1100010076C, EFFECTIVE DATE SEPTEMBER 27, 2010.
7. AS OF MARCH 15, 2021, THE PROPERTY IS ZONED NHR AS DELINEATED ON THE ZONING MAP FROM DISTRICT OF COLUMBIA'S OFFICE OF ZONING (<http://maps.dcoz.dc.gov/zr16>); MINIMUM BUILDING SETBACK, MAXIMUM PERMITTED FLOOR AREA RATIOS, AND MAXIMUM BUILDING HEIGHTS ARE BASED UPON INTERPRETATIONS OF THE PROPOSED USE BY THE DISTRICT OF COLUMBIA ZONING OFFICE.

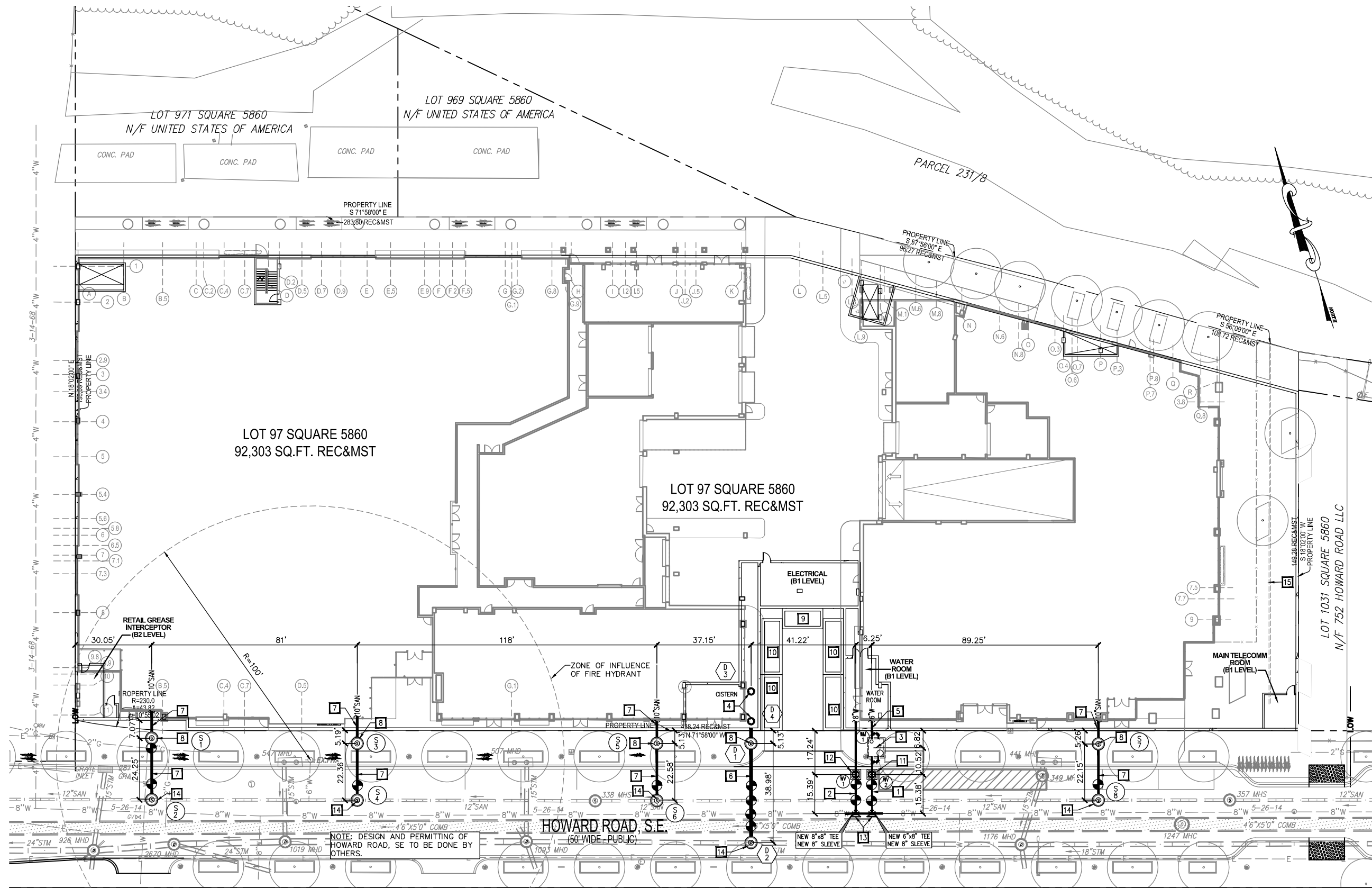




- 7 NEW ASPHALT PAVEMENT PER DDOT STANDARDS AND SPECIFICATIONS
- 8 NEW RINCIN PEDESTRIAN POLE LIGHT. REFER TO LANDSCAPE FOR DETAILS.

- ND:
- NEW CONCRETE PAVEMENT SECTION PER DDOT STANDARDS AND SPECIFICATIONS
 - NEW ASPHALT PAVEMENT (SURFACE COURSE) PER DDOT STANDARDS AND SPECIFICATIONS
 - NEW ASPHALT PAVEMENT (FULL DEPTH) PER DDOT STANDARDS AND SPECIFICATIONS





- UTILITY KEYNOTES:**
- 1 NEW 6" DIP CLASS 56 DOMESTIC WATER SERVICE LATERAL PER DC WATER STANDARDS AND SPECIFICATIONS.
 - 2 NEW 8" DIP CLASS 56 FIRE SERVICE LATERAL PER DC WATER STANDARDS AND SPECIFICATIONS.
 - 3 NEW 72"x72"x72" CAST-IN-PLACE WATER METER VAULT FOR 6" DOMESTIC WATER METER PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL DC-23.01.
 - 4 NEW CISTERN MAINTENANCE MANHOLE.
 - 5 NEW 8" DIP CLASS 56 DOMESTIC WATER SERVICE LATERAL PER DC WATER STANDARDS AND SPECIFICATIONS.
 - 6 NEW 15" PVC SCH-40 STORM SEWER LATERAL.
 - 7 NEW 10" PVC SCH-40 SANITARY SEWER LATERAL.
 - 8 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER (48" DIAMETER PRECAST BASE) PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL S-20.01.
 - 9 NEW BUS VAULT. REFER TO DRY UTILITY PLANS FOR DETAILS.
 - 10 NEW TRANSFORMER VAULT. REFER TO DRY UTILITY PLANS FOR DETAILS.
 - 11 NEW 6" WATER VALVE WITH 4.0' CASING PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL W-20.01.
 - 12 NEW 8" WATER VALVE WITH 4.0' CASING PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL W-20.01.
 - 13 NEW CONCRETE THRUST BLOCK PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL W-40.01.
 - 14 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THROUGH 21" DIAMETER SEWER WITH CAST IN PLACE CONCRETE BASE PER DC WATER STANDARDS AND SPECIFICATIONS. REFER TO DC WATER STANDARD DETAIL S-20.11.
 - 15 NEW TRENCH DRAIN.

