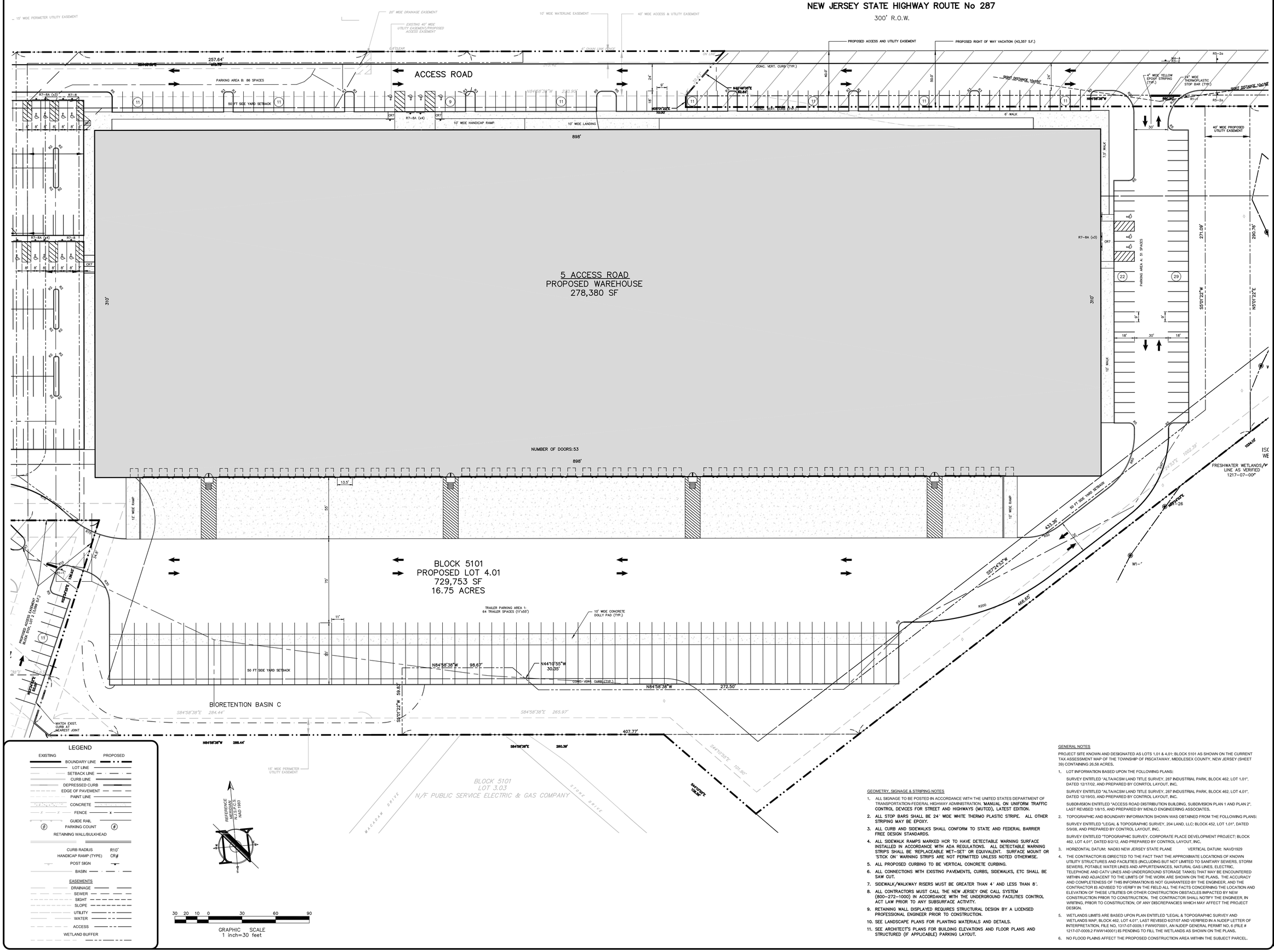

LEGEND

EXISTING		PROPOSED
	BOUNDARY LINE	
	LOT LINE	
	SETBACK LINE	
	CURB LINE	
	DEPRESSED CURB	
	EDGE OF PAVEMENT	
	PAINT LINE	
	CONCRETE	
X X	FENCE	x
(F)	GUIDE RAIL	
(F)	PARKING COUNT	(F)
	RETAINING WALL/BULKHEAD	
	CURB RADIUS	R10'
	HANDICAP RAMP (TYPE)	CR#
	POST SIGN	
	BASIN	

EASEMENTS

- DRAINAGE
- SEWER
- SIGHT
- SLOPE
- UTILITY
- WATER
- ACCESS
- WETLAND BUFFER

GEOMETRY, SIGNAGE & STRIPING NOTES

1. ALL SIGNAGE TO BE POSTED IN ACCORDANCE WITH THE UNITED STATES DEPARTMENT OF TRANSPORTATION-FEDERAL HIGHWAY ADMINISTRATION "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS (MUTCD), LATEST EDITION.
2. ALL STOP BARS SHALL BE 24" WIDE WHITE THERMO PLASTIC STRIPE. ALL OTHER STRIPING MAY BE EPOXY.
3. ALL CURB AND SIDEWALKS SHALL CONFORM TO STATE AND FEDERAL BARRIER FREE DESIGN STANDARDS.
4. ALL SIDEWALK RAMPS MARKED HCR TO HAVE DETECTABLE WARNING SURFACE INSTALLED IN ACCORDANCE WITH ADA REGULATIONS. ALL DETECTABLE WARNING STRIPS SHALL BE "REPLACEABLE WET-SET" OR EQUIVALENT. SURFACE MOUNT OR "STICK ON" WARNING STRIPS ARE NOT PERMITTED UNLESS NOTED OTHERWISE.
5. ALL PROPOSED CURBING TO BE VERTICAL CONCRETE CURBING.
6. ALL CONNECTIONS WITH EXISTING PAVEMENTS, CURBS, SIDEWALKS, ETC SHALL BE SAW CUT.
7. SIDEWALK/WALKWAY RISERS MUST BE GREATER THAN 4" AND LESS THAN 8".
8. ALL CONTRACTORS MUST CALL THE NEW JERSEY ONE CALL SYSTEM (800-272-1000) IN ACCORDANCE WITH THE UNDERGROUND FACILITIES CONTROL ACT LAW PRIOR TO ANY SUBSURFACE ACTIVITY.
9. RETAINING WALL DISPLAYED REQUIRES STRUCTURAL DESIGN BY A LICENSED PROFESSIONAL ENGINEER PRIOR TO CONSTRUCTION.
10. SEE LANDSCAPE PLANS FOR PLANTING MATERIALS AND DETAILS.
11. SEE ARCHITECT'S PLANS FOR BUILDING ELEVATIONS AND FLOOR PLANS AND STRUCTURED (IF APPLICABLE) PARKING LAYOUT.

GENERAL NOTES

PROJECT SITE KNOWN AND DESIGNATED AS LOTS 1.01 & 4.01; BLOCK 5101 AS SHOWN ON THE CURRENT TAX ASSESSMENT MAP OF THE TOWNSHIP OF PISCATAWAY, MIDDLESEX COUNTY, NEW JERSEY (SHEET 39) CONTAINING 26.58 ACRES.

1. LOT INFORMATION BASED UPON THE FOLLOWING PLANS:
   SURVEY ENTITLED "ALTA/ACSM LAND TITLE SURVEY, 287 INDUSTRIAL PARK, BLOCK 462, LOT 1.01", DATED 12/17/02, AND PREPARED BY CONTROL LAYOUT, INC.
   SURVEY ENTITLED "ALTA/ACSM LAND TITLE SURVEY, 287 INDUSTRIAL PARK, BLOCK 462, LOT 4.01", DATED 12/19/03, AND PREPARED BY CONTROL LAYOUT, INC.
   SUBDIVISION ENTITLED "ACCESS ROAD DISTRIBUTION BUILDING, SUBDIVISION PLAN 1 AND PLAN 2", LAST REVISED 1/8/15, AND PREPARED BY MENLO ENGINEERING ASSOCIATES.
2. TOPOGRAPHIC AND BOUNDARY INFORMATION SHOWN WAS OBTAINED FROM THE FOLLOWING PLANS:
   SURVEY ENTITLED "LEGAL & TOPOGRAPHIC SURVEY, 204 LAND, LLC; BLOCK 452, LOT 1.01", DATED 5/9/08, AND PREPARED BY CONTROL LAYOUT, INC;
   SURVEY ENTITLED "TOPOGRAPHIC SURVEY, CORPORATE PLACE DEVELOPMENT PROJECT; BLOCK 462, LOT 4.01", DATED 8/2/12, AND PREPARED BY CONTROL LAYOUT, INC,
3. HORIZONTAL DATUM: NAD83 NEW JERSEY STATE PLANE VERTICAL DATUM: NAVD1929
4. THE CONTRACTOR IS DIRECTED TO THE FACT THAT THE APPROXIMATE LOCATIONS OF KNOWN UTILITY STRUCTURES AND FACILITIES (INCLUDING BUT NOT LIMITED TO SANITARY SEWERS, STORM SEWERS, POTABLE WATER LINES AND APPURTENANCES, NATURAL GAS LINES, ELECTRIC, TELEPHONE AND CATV LINES AND UNDERGROUND STORAGE TANKS) THAT MAY BE ENCOUNTERED WITHIN AND ADJACENT TO THE LIMITS OF THE WORK ARE SHOWN ON THE PLANS. THE ACCURACY AND COMPLETENESS OF THIS INFORMATION IS NOT GUARANTEED BY THE ENGINEER, AND THE CONTRACTOR IS ADVISED TO VERIFY IN THE FIELD ALL THE FACTS CONCERNING THE LOCATION AND ELEVATION OF THESE UTILITIES OR OTHER CONSTRUCTION OBSTACLES IMPACTED BY NEW CONSTRUCTION PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER, IN WRITING, PRIOR TO CONSTRUCTION, OF ANY DISCREPANCIES WHICH MAY AFFECT THE PROJECT DESIGN.
5. WETLANDS LIMITS ARE BASED UPON PLAN ENTITLED "LEGAL & TOPOGRAPHIC SURVEY AND WETLANDS MAP, BLOCK 462, LOT 4.01", LAST REVISED 6/27/07 AND VERIFIED IN A NJDEP LETTER OF INTERPRETATION, FILE NO, 1317-07-0009.1 FWW070001, AN NJDEP GENERAL PERMIT NO, 6 (FILE # 1217-07-0009.2 FWW140001) IS PENDING TO FILL THE WETLANDS AS SHOWN ON THE PLANS.
6. NO FLOOD PLAINS AFFECT THE PROPOSED CONSTRUCTION AREA WITHIN THE SUBJECT PARCEL.

PROJECT INFORMATION

PROJECT NAME:

ADLER DEVELOPMENT PISCATAWAY WAREHOUSES

PROJECT LOCATION:
BLOCK 5101, LOTS 1.01 & 4.01
6 CORPORATE PLACE & 5 ACCESS ROAD
TOWNSHIP OF PISCATAWAY,
MIDDLESEX COUNTY, NEW JERSEY

OWNER:
287 INDUSTRIAL PARK, LLC
245 GREENVILLE ROAD
CHATHAM, NEW JERSEY 07928

APPLICANT:
ADEC, LLC
160 RARITAN CENTER PARKWAY, UNIT 20
EDISON, NEW JERSEY 08837

APPLICANT'S PROFESSIONALS

ARCHITECT:
CORNERSTONE ARCHITECTURAL GROUP
202 HAMILTON BOULEVARD
SOUTH PLAINFIELD, NJ 07080

ATTORNEY:
DRINKER, BIDDLE, & REATH LLP
105 COLLEGE ROAD EAST
PRINCETON, NJ 08542-0627

GEOTECH:
SESI CONSULTING ENGINEERS
12 MAPLE AVENUE
PINE BROOK, NJ 07058

SURVEYOR:
CONTROL LAYOUT, INC.
271 CLEVELAND AVE.
HIGHLAND PARK, NJ 08904

INSITE ENGINEERING, LLC SINCE 2003

CALL BEFORE YOU DIG!
NJ ONE CALL....800-272-1000
(At least 7 days prior to excavation)

ELECTRIC	RED
GAS / OIL	YELLOW
COMMUNICATION / TV	ORANGE
WATER	BLUE
SEWER	GREEN
TEMP. SURVEY MARKINGS	MAGENTA
PROPOSED EXCAVATION	WHITE

InSite Engineering, LLC
CERTIFICATE OF AUTHORIZATION: 24GA28083200
1913 ATLANTIC AVE., SUITE F4, WALL, NJ 08736
732-531-7100 (Ph) 732-531-7344 (Fax)
InSite@InSiteEng.net www.InSiteEng.net

LICENSED IN: NEW JERSEY, NEW YORK, PENNSYLVANIA, DELAWARE, CONNECTICUT, NORTH CAROLINA, COLORADO, & DISTRICT OF COLUMBIA

CAUTION: IF THIS DOCUMENT DOES NOT CONTAIN THE SIGNATURE AND RAISED SEAL OF THE PROFESSIONAL, IT IS NOT AN ORIGINAL AND MAY HAVE BEEN ALTERED.

ERIC R. BALLOU, PE
NJPE LIC. NO. 42827

REVISIONS

Rev.#	Date	Comment
0	03/20/15	INITIAL RELEASE

SCALE: 1"=30'	DESIGNED BY: EGE
DATE: 03/20/15	DRAWN BY: EGE
JOB #: 14-715-01	CHECKED BY: ERB
CAD ID: 14-715-01r0	

NOT FOR CONSTRUCTION

APPROVED BY:

FOR CONSTRUCTION

PLAN INFORMATION

DRAWING TITLE:
PRELIMINARY & FINAL MAJOR SITE PLAN

SHEET TITLE:
GEOMETRY PLAN

SHEET NO:
C401

File: N:\Jobs\715-...\Site Development\14-715-01 - Piscataway Warehouse\LAYOUT CAD\dwg\Site-Site.dwg, ---> C401 Geometry Plan
Apr 20, 2015 - 10:51am, Plotted by: Eric Ballou, Layout by: Eric Ballou