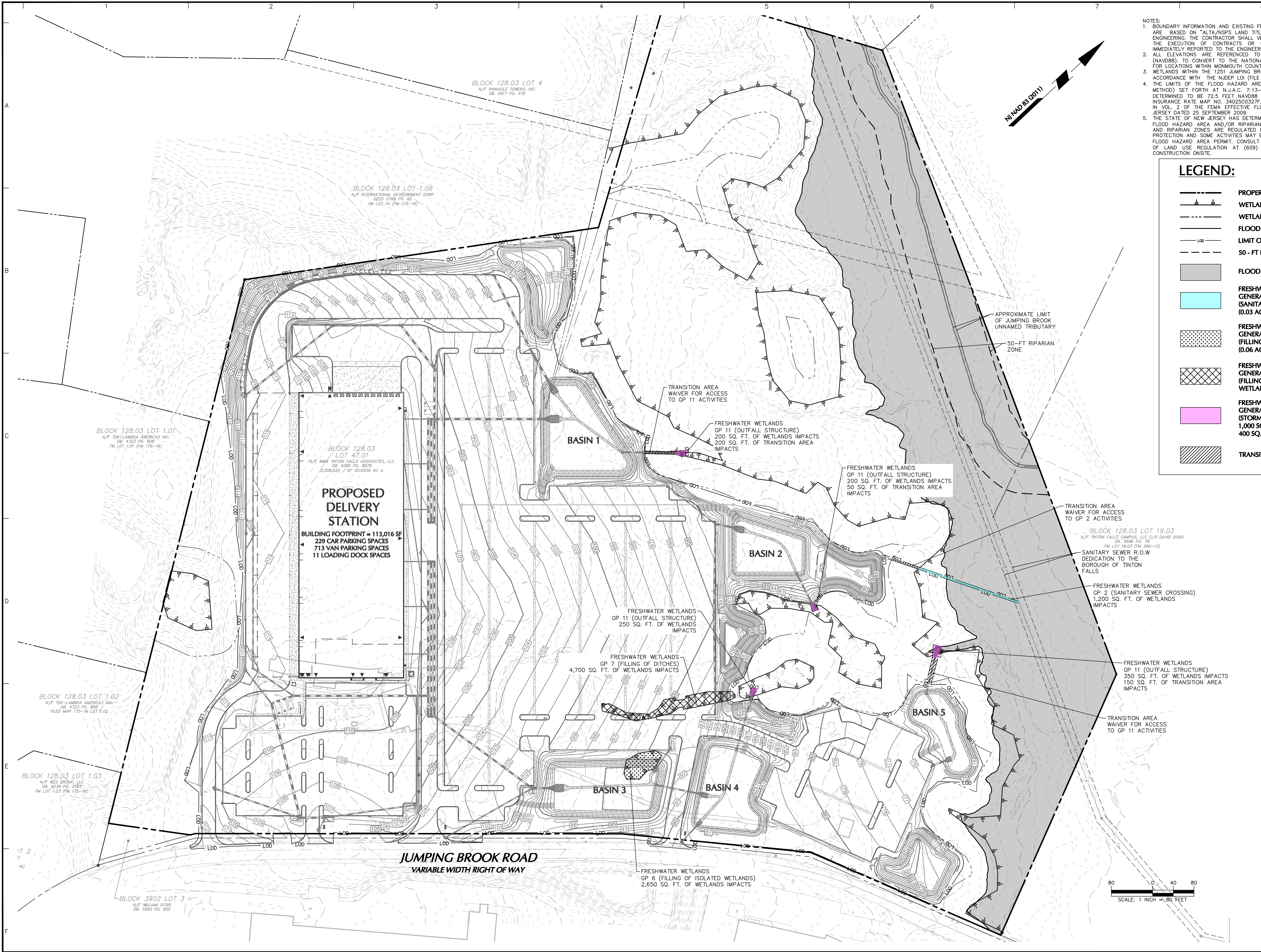




- NOTES:
1. BOUNDARY INFORMATION AND EXISTING FEATURES FOR BLOCK 128.03, LOTS 47 SHOWN HEREON ARE BASED ON "ALTA/NSPS LAND TITLE SURVEY" DATED 06/24/2020 PREPARED BY LANGAN ENGINEERING. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO THE EXECUTION OF CONTRACTS OR COMMENCING WORK. ANY DISCREPANCIES SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER OF RECORD.
 2. ALL ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). TO CONVERT TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929, ADD 1.1 FEET FOR LOCATIONS WITHIN MONMOUTH COUNTY.
 3. WETLANDS WITHIN THE 1251 JUMPING BROOK ROAD DEVELOPMENT DEPICTED ON THIS PLAN ARE ACCORDANCE WITH THE NJDEP LOI (FILE NO.:1336-04-0013.1) DATED 1 APRIL 2020.
 4. THE LIMITS OF THE FLOOD HAZARD AREA WERE DETERMINED USING METHOD 3 (FEMA FLUVIAL METHOD) SET FORTH AT N.J.A.C. 7:13-3.4(E). THE FLOOD HAZARD ELEVATION ON SITE WAS DETERMINED TO BE 72.5 FEET NAVD88 (73.6 FEET NGVD29), AS PER FEMA EFFECTIVE FLOOD INSURANCE RATE MAP NO. 34025C0327F, DATED 25 SEPTEMBER 2009 AND FLOOD PROFILE 73P IN VOL. 2 OF THE FEMA EFFECTIVE FLOOD INSURANCE STUDY FOR MONMOUTH COUNTY, NEW JERSEY DATED 25 SEPTEMBER 2009.
 5. THE STATE OF NEW JERSEY HAS DETERMINED THAT ALL OR A PORTION OF THIS LOT LIES IN A FLOOD HAZARD AREA AND/OR RIPARIAN ZONE. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS AND RIPARIAN ZONES ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A FLOOD HAZARD AREA PERMIT. CONSULT WWW.NJ.GOV/DEP/LANDUSE OR CONTACT THE DIVISION OF LAND USE REGULATION AT (609) 777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ONSITE.

- LEGEND:**
- PROPERTY LINE
 - WETLAND BOUNDARY
 - WETLAND TRANSITION AREA
 - FLOOD HAZARD AREA LINE
 - LIMIT OF DISTURBANCE
 - 50 - FT RIPARIAN ZONE
 - FLOOD HAZARD AREA (EL. 72.5 FT)
 - FRESHWATER WETLANDS
GENERAL PERMIT NO. 2
(SANITARY SEWER CROSSING) - 1,200 SQ. FT.
(0.03 AC) OF WETLANDS IMPACT
 - FRESHWATER WETLANDS
GENERAL PERMIT NO. 6
(FILLING OF ISOLATED WETLANDS) - 2,650 SQ. FT.
(0.06 AC) OF WETLANDS IMPACT
 - FRESHWATER WETLANDS
GENERAL PERMIT NO. 7
(FILLING OF DITCHES) - 4,700 SQ. FT. (0.11 AC) OF WETLANDS IMPACT
 - FRESHWATER WETLANDS
GENERAL PERMIT NO. 11
(STORMWATER OUTFALLS) -
1,000 SQ. FT. (0.02 AC) OF WETLANDS IMPACT
400 SQ. FT. (0.01 AC) OF TRANSITION AREA IMPACT
 - TRANSITION AREA WAIVER FOR ACCESS

Date	Description	No.
REVISIONS		
		
SIGNATURE	RICHARD BURROW	DATE SIGNED
PROFESSIONAL ENGINEER NJ Lic. No. 24GE04459300		
LANGAN		
Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. 300 Kimball Drive Parsippany, NJ 07054		
T: 973.560.4900 F: 973.560.4901 www.langan.com NJ CERTIFICATE OF AUTHORIZATION NO. 24GA27996400		
Project		
1251 JUMPING BROOK ROAD		
BOROUGH OF TINTON FALLS		
BLOCK 128.03, LOT 47		
MONMOUTH COUNTY NEW JERSEY		
Drawing Title		
NJDEP PERMITTING PLAN		
Project No.		Drawing No.
100775501		WP101
Date		
06/30/2020		
Drawn By		
RY		1
Checked By		
RB		

80 0 40 80
SCALE: 1 INCH = 80 FEET