

NOTES:

- LOCAL AGENCY WHICH MAY AFFECT THE BUILDING OR DEVELOPMENT POTENTIAL OF THE SUBJECT
- ANY SUBSURFACE OR SUBTERRANEAN CONDITION, EASEMENTS OR RIGHTS INCLUDING BUT NOT
- COMPLETE. THE NATURE AND EXACT LOCATION OF EXISTING UTILITIES SHOULD BE VERIFIED PRIOR TO 3.
- INITIATING ANY ACTIVITY THAT MAY AFFECT THEIR USE OR LOCATION. 6. THE LOCATION OF THE EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN HAVE BEEN TAKEN FROM EXISTING UTILITY RECORDS AVAILABLE AT THE TIME THESE PLANS WERE PREPARED AND FROM
- SURFACE OBSERVATION OF THE SITE. COMPLETENESS OR ACCURACY OF LOCATION AND DEPTH OF UNDERGROUND UTILITIES AND
- STRUCTURES IS NOT GUARANTEED IN ACCORDANCE WITH PA ACT 287 OF 1974 AS AMENDED BY PA ACT 121 OF 2008 ENTITLED "UNDERGROUND UTILITY LINE PROTECTION LAW". THE CONTRACTOR SHALL NOTIFY ALL UTILITIES
- WITHIN THE WORK AREA VIA THE PENNSYLVANIA ONE CALL SYSTEM, INC. (800-242-1776) A MINIMUM OF 3 WORKING DAYS BEFORE THE START OF EXCAVATION. 9. THE CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UNDERGROUND UTILITIES AND
- STRUCTURES BEFORE THE START OF WORK. 10. THE WORD "CERTIFY" AS USED IN ITS VARIOUS FORMS HEREON, IS UNDERSTOOD TO BE AN EXPRESSION OF PROFESSIONAL OPINION BY THE SURVEYOR, WHICH IS BASED ON HIS BEST KNOWLEDGE, INFORMATION AND BELIEF. AS SUCH, IT CONSTITUTES NEITHER A GUARANTEE OR
- WARRANTY, EITHER EXPRESSED OR IMPLIED. 11. THIS PLAN WAS PREPARED IN ACCORDANCE WITH INSTRUCTIONS OF THE CLIENT.

ELEVATIONS BASED ON MERCK SITE SPECIFIC DATUM.

TO CONVERT ELEVATIONS TO NGVD (1927), ADD 0.45 FT.

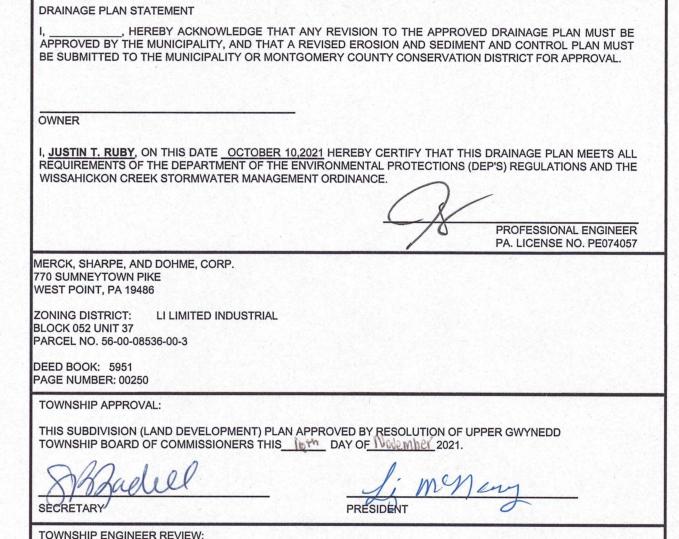
TO MERCK ELEVATIONS. NGVD (1927) - 0.915 = NAD88

- 12. THE WORD CONTRACTOR REFERENCED IN THE PLANS AND NOTES SHALL INCLUDE ALL SUBCONTRACTORS WHO ARE RESPONSIBLE FOR CARRYING OUT THE WORK DESCRIBED HEREIN. 13. EXISTING CONDITIONS TO BE VERIFIED IN FIELD BY CONTRACTOR HORIZONTAL GEOMETRY IS REFERENCED TO PENNSYLVANIA STATE PLANE COORDINATE SYSTEM. ZONE SOUTH, NAD 83 AND THE
- DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER OR HIS
- REPRESENTATIVE OR THE ENGINEER MAY BE CAUSE FOR THE WORK TO BE REJECTED. ALL MATERIALS SHALL BE NEW AND SHALL BE ASBESTOS AND VERMICULITE FREE.
- SIDEWALK CONSTRUCTION SHOWN IN THESE PLANS SHALL MEET ALL REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT OF JULY 1991 AS AMENDED, TITLE II, TITLE AND ANY STATE, COUNTY, LOCAL OR OTHER APPLICABLE LAWS.
- 6. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY PROTECTION OF WORK AREAS DURING CONSTRUCTION.
- PRIOR TO CONSTRUCTION, CONTRACTOR TO FIELD LOCATE AND RECORD ANY DAMAGE TO EXISTING PAVING SIDEWALK, CURB, OR STRUCTURES NOT TO BE REMOVED OR REPLACED, ENGINEER TO VERIFY LOCATION AND EXTENT OF DAMAGE.
- DAMAGE TO EXISTING PAVING, SIDEWALK, CURB, OR STRUCTURES NOT TO BE REPLACED OR REMOVED DURING CONSTRUCTION SHALL BE IMMEDIATELY REPORTED TO ENGINEER. CONTRACTOR SHALL REPAIR OR REPLACE ALL DAMAGE WORK WITHOUT CHARGE TO THE OWNER.
- 9. CURB RAMPS TO BE CONSTRUCTED IN ACCORDANCE TO PENNDOT RC-67M. 10. NO STORAGE OF TRASH, GARBAGE, REFUSE, EXPLOSIVE OR FLAMMABLE MATERIALS, HAZARDOUS SUBSTANCES, ANIMALS, ANIMAL CARCASSES OR SKINS, OR SIMILAR ITEMS ARE PERMITTED ON SITE.
- 11. CONTRACTOR TO REFER TO ARCHITECTURAL, MEP, STRUCTURAL, AND LANDSCAPE PLANS.
- 12. CONTRACTOR TO MAINTAIN FIRE DEPARTMENT ACCESS TO THE SITE AT ALL TIMES AND EXISTING FIRE HYDRANTS ARE TO REMAIN UNOBSTRUCTED.

WITH THE COUNTY RECORDER OF DEEDS

Montgomery County

THESE DRAWINGS SHALL NOT BE UTILIZED FOR CONSTRUCTION UNLESS EXPLICITLY NOTED AS "CONSTRUCTION ISSUE". THE INTENDED USE OF THESE DRAWINGS SHALL BE ONLY AS INDICATED IN THE ISSUANCE DESCRIPTION OF THE DRAWING TITLE BLOCK. MAINSTAY ENGINEERING GROUP, INC. SHALL ASSUME NO LIABILITY FOR DRAWINGS THAT ARE USED FOR ANY PURPOSE OTHER THAN INDICATED ON THESE DRAWINGS.



HEREBY CERTIFY THAT MERCK SHARP & DOHME CORP IS THE REGISTERED OWNER OF THE HEREIN SUBDIVIDED OR DEVELOPED PROPERTY AND

W. DOUGLAS CHUBB, PE , WHO ACKNOWLEDGED HIMSELF/HERSELF TO BE THE DIRECTOR, ENGINEERING - MASTER PLANNING STRATEGY

Dorothy M. Miller, Notary Public Montgomery County

My commission expires May 14, 2025 Commission number 1112114

F MERCK SHARP AND DOHME CORP., AND THAT HE/SHE AS SUCH OFFICER, BEING AUTHORIZED TO DO SO, EXECUTED THIS INSTRUMENT

FOR THE PURPOSES THEREIN CONTAINED BY SIGNING HIS/HER NAME AS SUCH OFFICER. IN WITNESS WHEREFOR, I HEREUNTO SET MY

W. DOUGLAS CHUBB, PE — DIRECTOR, ENGINEERING - MASTER PLANNING STRATEGY (OWNER REPRESENTATIVE)

ON THIS ___ DAY OF ____ . 202 BEFORE ME, THE UNDERSIGNED OFFICER PERSONALLY APPEARED

OWNERSHIP CERTIFICATION:

THAT I DO HEREBY ADOPT THIS PLA

COMMONWEALTH OF PENNSYLVANIA

HAND AND NOTARIES SEAL THE DAY AND YEAR AFORESAID.

HEREBY CERTIFY THE CORRECTNESS OF THE DESIGN OF ALL IMPROVEMENTS.

REVIEWED BY THE ENGINEER OF THE TOWNSHIP OF UPPER GWYNEDD

EXISTING

315.44 AC

SCALE:

3,000' +

PROPOSED

315.44 AC

1"=30'-0"

3.000' +

ON THIS 21 DAY OF DECEMBER 2021.

LOT AREA

LOT WIDTH

FRONT YARD

SIDE YARD

KEY PLAN

REAR YARD

PROJECT

NORTH

REQUIRED

1 ACRE MIN

200' MIN.

25' MIN.

40' MIN.

200' OR GREATER

(AT BUILDING LINE)

(WHERE OPPOSITE SIDE IS RES)

TRUE

COUNTY OF MONTGOMERY:

ENGINEER'S CERTIFICATION:

JUSTIN T RUBY, PE PA LIÇENSE NO. PE074057

MCPC NO. 11-0011-011 PROCESSED AND REVIEWED, REPORT PREPARED BY THE MONTGOMERY COUNTY PLANNING COMMISSION IN ACCORDANCE WITH THE MUNICIPALITIES PLANNING CODE. CERTIFIED THIS DATE 1-4-22 FOR THE DIRECTOR MONTGOMERY COUNTY PLANNING COMMISSION SITE IMPROVEMENTS LEGEND

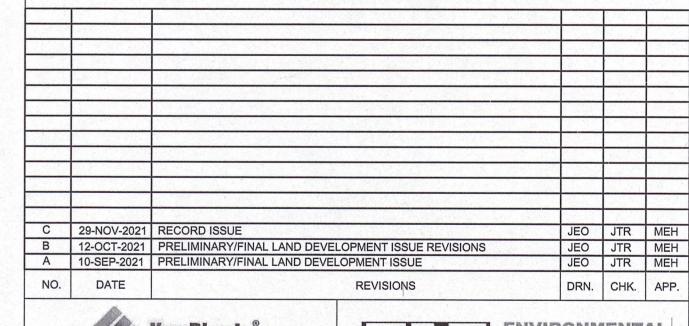
CONC SIDEWALK

ASPHALT PAVEMENT LOADING DOCK RED LANDSCAPING **ZONING SUMMARY** GRAVEL MERCK SHARP & DOHME CORP MULCH LANDSCAPE ISLAND SHRUB PLANTING ZONING DISTRICT: LI LIMITED INDUSTRIAL LAND USE: INDUSTRIAL FLOOD HAZARD ZONE: HANDRAIL PROPOSED BLDG HEIGHT: 65 FT / 2 STORIES DEPRESSED CURE GROSS FLOOR AREA: 73,951 SF 1ST FLOOR 36,967 SF CONCRETE CURB 2ND FLOOR 36,984 SF ADA CURB RAMP TOTAL LOT: 315.44 AC / 13.740.566 SF 2013 BLDG COVERAGE (SITE PEAK) 3,569,628 SF (25.98%) 2021 BLDG COVERAGE (EXISTING) 3,448,454 SF **RETAINING WALL** PROPOSED BLDG 63A FOOTPRINT: 36,967 SF TOTAL PROPOSED BLDG COVERAGE: 3,485,421 (25.36%) STEPS BOLLARD PROPOSED USE IS LIMITED TO DESCRIPTIONS FOUND IN UPPER GWYNEDD CODE SECTION 195-25B(3)(4)(7) **CATCH BASIN** EXISTING USE IS LIMITED TO DESCRIPTIONS FOUND IN UPPER GWYNEDD CODE SECTION 195-25B(3)(4)(7) FIRE DEPT CONNECTION IMPERVIOUS COVER SUMMARY FIRE HYDRANT AND VALVE PROJECT AREA HISTORICALLY CONSISTED OF IMPERVIOUS AREA AT SITE PEAK. AREA IS SEEDED AND STABILIZED. PROJECT WILL ADD LIGHT FIXTURE 3,000 SQ FT IMPERVIOUS SURFACE TO SITE. DIMENSION PARKING SUMMARY TOTAL PARKING YEAR 2021

ISSUED FOR RECORD

762 +10=77

7,988









Daldrop + Dr.Ing.Huber

EMPLOYEE PARKING - OUTSIDE PERIMETER FENCE

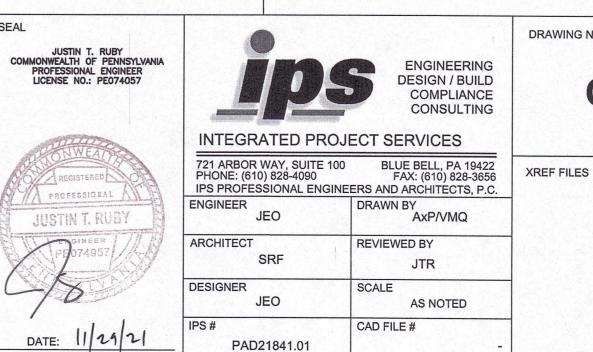
IN PLANT PARKING - INSIDE PERIMETER FENCE

CONTRACTOR PARKING

ROAD TRAILER PARKING







DRAWING NUMBER: C_{0.11} RAWN BY DATE CHECKED BY 2 OF 22 ENGR. STUDY

DATE:

21296XRS-PRE

21296TTL24x36

21296KAMINOXRS-POST

21296UTILITYXRS-POST

B63 A PRELIMINARY/FINAL LAND DEVELOPMENT WP BUILDING 63A LAND DEVELOPMENT RECORD PLAN

JOB ORDER# APPROVALS DRAWING NO. - REVISION ENGR. PHP OWNER

RELEASED FOR BIDDING ONLY NOTE: THIS PRINT NOT TO BE USED FOR CONSTRUCTION UNLESS NOTED AND SIGNED "OK FOR CONSTRUCTION" ABOVE LAST REVISION. AUTHORIZATION:

VERTICAL DATUM IS BASED ON MERCK SITE SPECIFIC DATUM. SOIL LEGEND (100% OF SITE) UgB URBAN LAND 0 TO 8% SLOPES

UTILITY OWNERSHIP WITHIN SUBJECT PROPERTY CONNECTS TO STORM SEWER MERCK/PROPERTY OWNER 215-652-7117 UPPER GWYNEDD TOWNSHIP SANITARY SEWER MERCK/PROPERTY OWNER 215-652-7117 215-699-5824 MERCK/PROPERTY OWNER 215-652-7117 NORTH WALES WATER AUTHORITY 215-699-4836 PECO (SERVICES ONLY) ELECTRIC & GAS MERCK/PROPERTY OWNER 215-652-7117