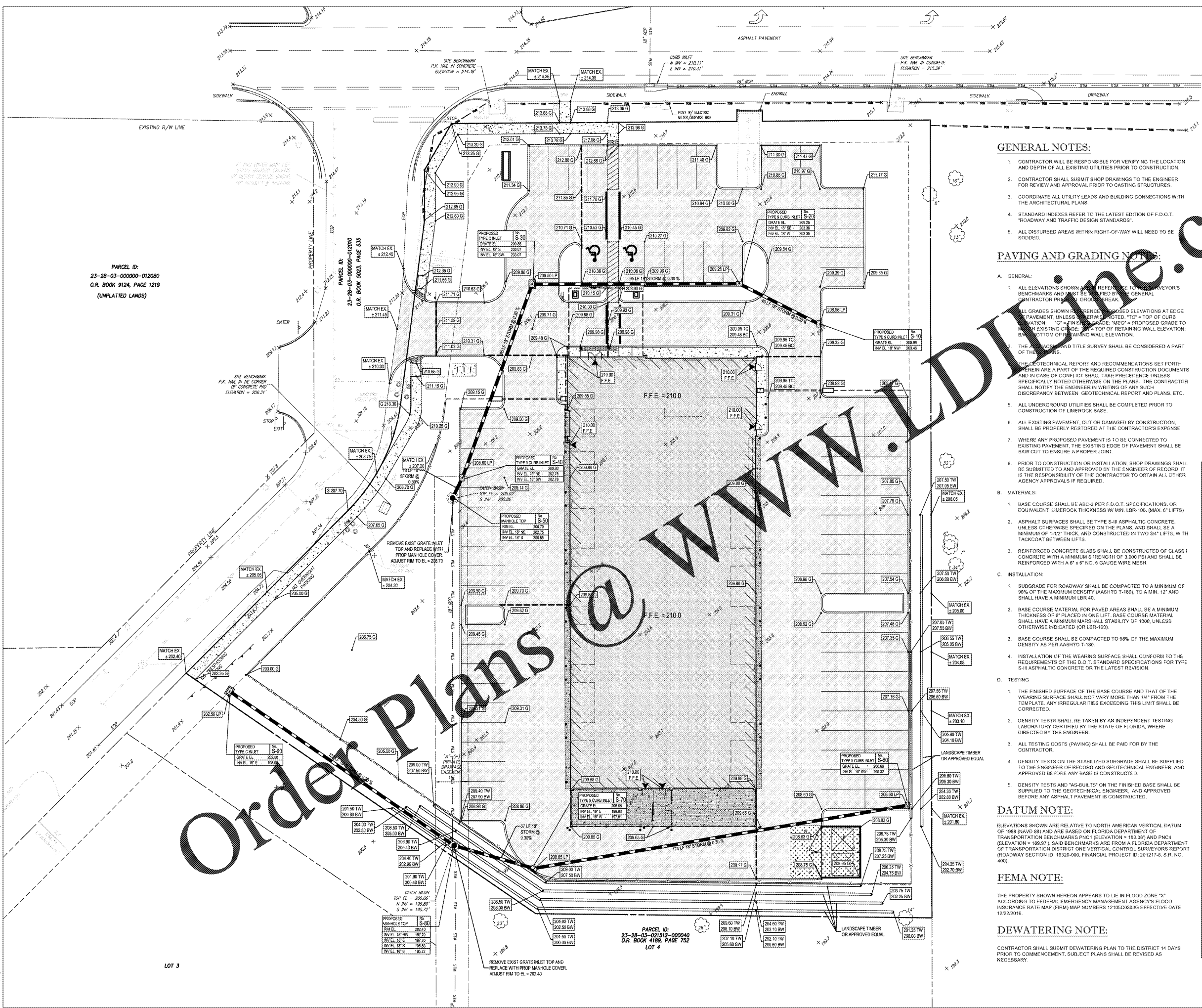


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PARCEL ID:
23-28-03-00000-012080
O.R. BOOK 9124, PAGE 1219
(UNPLATTED LANDS)

PARCEL ID:
23-28-03-00000-012070
O.R. BOOK 9023, PAGE 535

PARCEL ID:
23-28-03-021912-000040
O.R. BOOK 4189, PAGE 752
LOT 4

Order Plans @

GENERAL NOTES:

- CONTRACTOR WILL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CASTING STRUCTURES.
- COORDINATE ALL UTILITY LEADS AND BURDING CONNECTIONS WITH THE ARCHITECTURAL PLANS.
- STANDARD INDEXES REFER TO THE LATEST EDITION OF F.D.O.T. "ROADWAY AND TRAFFIC DESIGN STANDARDS".
- ALL DISTURBED AREAS WITHIN RIGHT-OF-WAY WILL NEED TO BE SODDED.

PAVING AND GRADING NOTES:

- A. GENERAL:**
- ALL ELEVATIONS SHOWN ARE REFERENCED TO THE SURVEYOR'S BENCHMARKS AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO CONSTRUCTION.
 - ALL GRADES SHOWN ARE PROPOSED ELEVATIONS AT EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. "TOP" = TOP OF CURB OR "FINISH" = FINISH GRADE. "WEG" = PROPOSED GRADE TO MATCH EXISTING GRADE. "TOP OF RETAINING WALL ELEVATION" = BOTTOM OF RETAINING WALL ELEVATION.
 - THE FINANCIAL AND TITLE SURVEY SHALL BE CONSIDERED A PART OF THE PLANS.
 - THE GEOTECHNICAL REPORT AND RECOMMENDATIONS SET FORTH THEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND IN CASE OF CONFLICT SHALL TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING OF ANY SUCH DISCREPANCY BETWEEN GEOTECHNICAL REPORT AND PLANS, ETC.
 - ALL UNDERGROUND UTILITIES SHALL BE COMPLETED PRIOR TO CONSTRUCTION OF LIME ROCK BASE.
 - ALL EXISTING PAVEMENT, CUT OR DAMAGED BY CONSTRUCTION, SHALL BE PROPERLY RESTORED AT THE CONTRACTOR'S EXPENSE.
 - WHERE ANY PROPOSED PAVEMENT IS TO BE CONNECTED TO EXISTING PAVEMENT, THE EXISTING EDGE OF PAVEMENT SHALL BE SAW CUT TO ENSURE A PROPER JOINT.
 - PRIOR TO CONSTRUCTION OR INSTALLATION SHOP DRAWINGS SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEER OF RECORD. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL OTHER AGENCY APPROVALS IF REQUIRED.
- B. MATERIALS:**
- BASE COURSE SHALL BE ABC-3 PER F.D.O.T. SPECIFICATIONS, OR EQUIVALENT LIME ROCK THICKNESS W/ MIN. LBR-100, (MAX. 6" LIFTS).
 - ASPHALT SURFACES SHALL BE TYPE S-III ASPHALTIC CONCRETE, UNLESS OTHERWISE SPECIFIED ON THE PLANS, AND SHALL BE A MINIMUM OF 1-1/2" THICK, AND CONSTRUCTED IN TWO 3/4" LIFTS, WITH TACKCOAT BETWEEN LIFTS.
 - REINFORCED CONCRETE SLABS SHALL BE CONSTRUCTED OF CLASS I CONCRETE WITH A MINIMUM STRENGTH OF 3,000 PSI AND SHALL BE REINFORCED WITH A 6" x 6" NO. 6 GAUGE WIRE MESH.
- C. INSTALLATION:**
- SUBGRADE FOR ROADWAY SHALL BE COMPACTED TO A MINIMUM OF 98% OF THE MAXIMUM DENSITY (AASHTO T-180), TO A MIN. 12" AND SHALL HAVE A MINIMUM LBR 40.
 - BASE COURSE MATERIAL FOR PAVED AREAS SHALL BE A MINIMUM THICKNESS OF 6" PLACED IN ONE LIFT. BASE COURSE MATERIAL SHALL HAVE A MINIMUM MARSHALL STABILITY OF 1000, UNLESS OTHERWISE INDICATED (OR LBR-100).
 - BASE COURSE SHALL BE COMPACTED TO 98% OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
 - INSTALLATION OF THE WEARING SURFACE SHALL CONFORM TO THE REQUIREMENTS OF THE D.O.T. STANDARD SPECIFICATIONS FOR TYPE S-III ASPHALTIC CONCRETE OR THE LATEST REVISION.
- D. TESTING:**
- THE FINISHED SURFACE OF THE BASE COURSE AND THAT OF THE WEARING SURFACE SHALL NOT VARY MORE THAN 1/4" FROM THE TEMPLATE. ANY IRREGULARITIES EXCEEDING THIS LIMIT SHALL BE CORRECTED.
 - DENSITY TESTS SHALL BE TAKEN BY AN INDEPENDENT TESTING LABORATORY CERTIFIED BY THE STATE OF FLORIDA, WHERE DIRECTED BY THE ENGINEER.
 - ALL TESTING COSTS (PAVING) SHALL BE PAID FOR BY THE CONTRACTOR.
 - DENSITY TESTS ON THE STABILIZED SUBGRADE SHALL BE SUPPLIED TO THE ENGINEER OF RECORD AND GEOTECHNICAL ENGINEER, AND APPROVED BEFORE ANY BASE IS CONSTRUCTED.
 - DENSITY TESTS AND "AS-BUILTS" ON THE FINISHED BASE SHALL BE SUPPLIED TO THE GEOTECHNICAL ENGINEER, AND APPROVED BEFORE ANY ASPHALT PAVEMENT IS CONSTRUCTED.

DATUM NOTE:

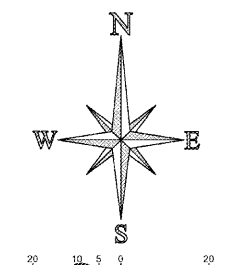
ELEVATIONS SHOWN ARE RELATIVE TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) AND ARE BASED ON FLORIDA DEPARTMENT OF TRANSPORTATION BENCHMARKS (P.I.C. ELEVATION = 153.00') AND PNCA (ELEVATION = 189.87'). SAID BENCHMARKS ARE FROM A FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT ONE VERTICAL CONTROL SURVEYORS REPORT (ROADWAY SECTION ID: 15320-000, FINANCIAL PROJECT ID: 201217-8, S.R. NO. 400).

FEMA NOTE:

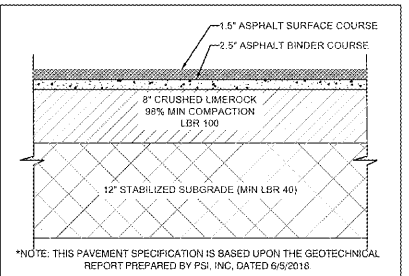
THE PROPERTY SHOWN HEREON APPEARS TO LIE IN FLOOD ZONE "X" ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAP (FIRM) MAP NUMBER 12105C0303G EFFECTIVE DATE 12/22/2016.

DEWATERING NOTE:

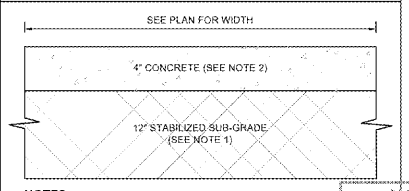
CONTRACTOR SHALL SUBMIT DEWATERING PLAN TO THE DISTRICT 14 DAYS PRIOR TO COMMENCEMENT. SUBJECT PLANS SHALL BE REVISED AS NECESSARY.



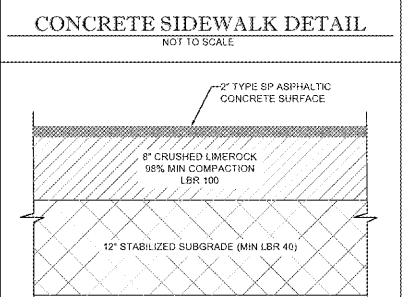
LEGEND	
PERMITS D.W. LINE	---
ADJACENT PROPERTY LINE	---
PROP ASPHALT PAVING	[Pattern]
PROP 4" CONCRETE SIDEWALK	[Pattern]
PROP 6" STANDARD DUTY CONCRETE	[Pattern]
PROP ASPHALT PAVEMENT	[Pattern]
PROP SPOT ELEVATION	[Symbol]
EXIST STORM SEWER	---S---S---
PROP STORM SEWER	---S---S---
PROP GRATE INLET	[Symbol]
PROP CURB INLET	[Symbol]
PROP MANHOLE TOP	[Symbol]
PROP STORM CLEANOUT	[Symbol]
GRADING RIDGE LINE	---G---
PROP BORE LOCATIONS	[Symbol]



HEAVY DUTY ASPHALT DETAIL
NOT TO SCALE



CONCRETE SIDEWALK DETAIL
NOT TO SCALE



ASPHALT PAVEMENT DETAIL
NOT TO SCALE

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CALIBER COLLISION
2100 GRIFFIN ROAD
LAKELAND, FL 33810



NOT FOR CONSTRUCTION
FOR BIDDING PURPOSES ONLY
9/28/2020

PLAN STATUS	
DATE	DESCRIPTION
PMP DESIGN	DRAWN
SCALE	AS SHOWN
JOB No.	010713-01-001
DATE	
C4.0	