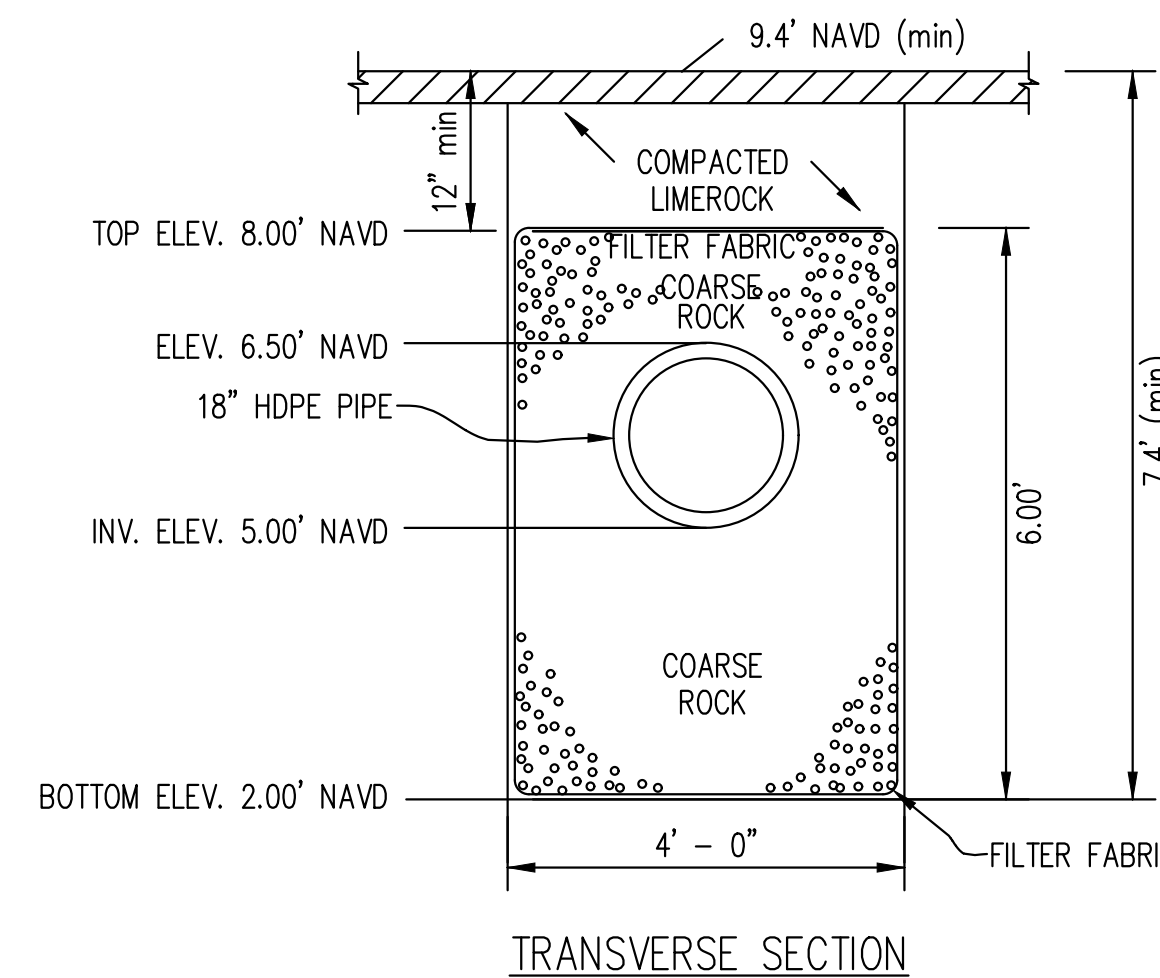
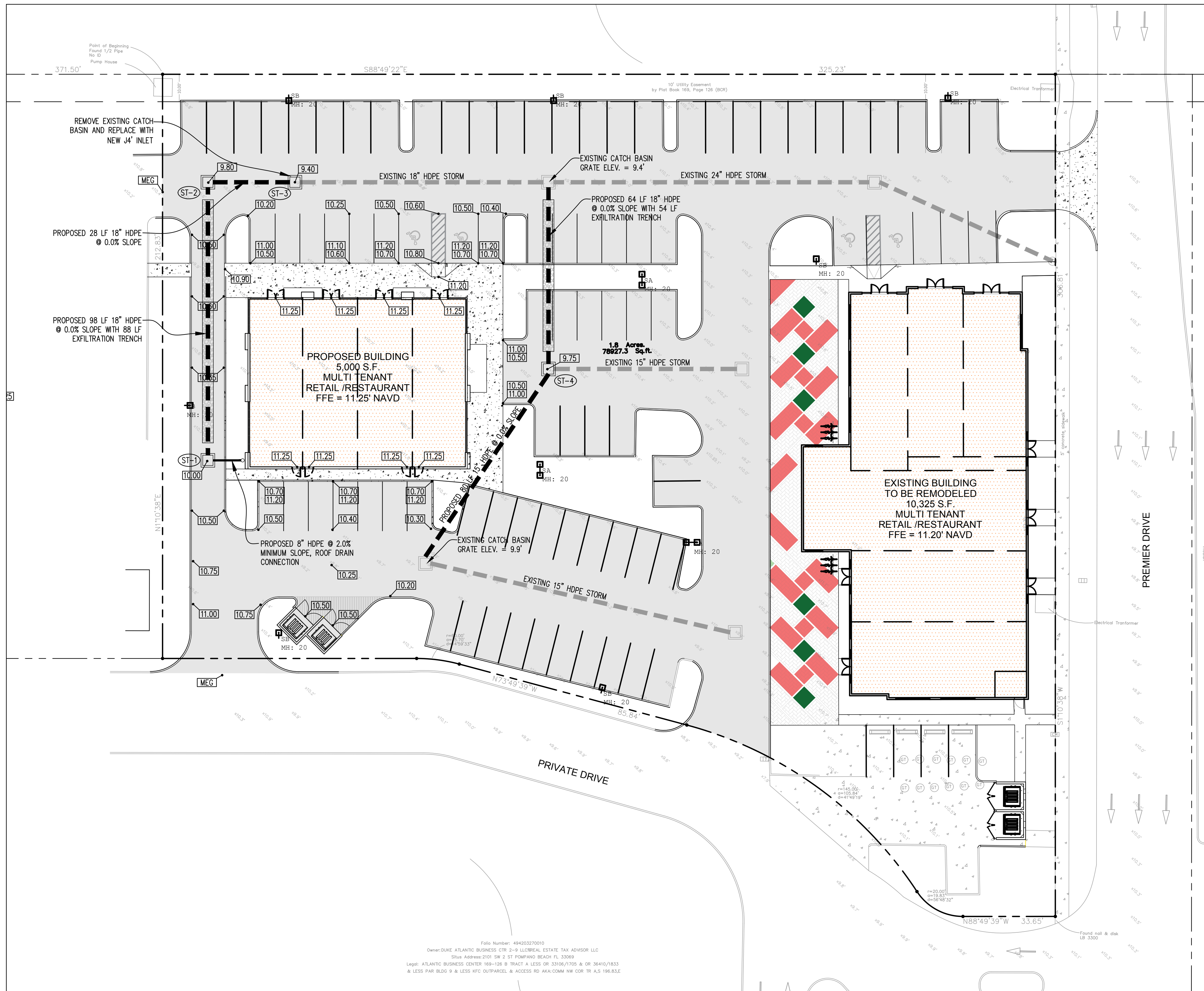


Revisions:

OWNER / DEVELOPER:
**RED LINK MANAGEMENT
CORP**
2750 NE 185TH ST. #304
AVENTURA, FLORIDA 33180PROJECT:
**FOLIO 4942-03-27-0012
PROPOSED SHELL BLDG @
2100 WEST ATLANTIC BLDG**
2100 W ATLANTIC BLVD
POMPANO BEACH, FLORIDA 33069Job Number: 24109.01
File name:
Issued Date: 04-23-2025
Drawn by: A.S
Checked by: T.R.SHEET NAME
**PAVING,
GRADING &
DRAINAGE
PLAN**SHEET NUMBER
C-2

- NOTES:
1. FILTER FABRIC TO BE INSTALLED ALONG BOTTOM, SIDES AND TOP OF EXFILTRATION TRENCH.
 2. ALL EXFILTRATION TRENCHES SHALL HAVE A POLLUTION RETARDANT BAFFLE AT EACH CONNECTION POINT TO A STRUCTURE.

EXFILTRATION TRENCH DETAIL
SCALE: NTS

PROPOSED DRAINAGE STRUCTURES

NO.	TYPE	ELEVATIONS		
		GRATE	INVERT	BOTTOM
ST-1	TYPE "J" 4' SQUARE INLET	10.00	5.00	1.50
ST-2	TYPE "J" 4' SQUARE INLET	9.80	5.00	1.50
ST-3	TYPE "J" 4' SQUARE INLET	9.40	5.00	1.50
ST-4	TYPE "J" 4' SQUARE INLET	9.75	5.00	1.50

- NOTES:
1. "J" = 4' SQUARE INLET STRUCTURE BOTTOMS PER FDOT INDEX 425-010, WITH CAST IRON TYPE C GRATE PER FDOT INDEX 425-052.
 2. INSTALL ONE BAFFLE (FDOT INDEX 443-002) IN EACH DRAINAGE INLET OVER OUTLET PIPE.
 3. NEW STORM PIPING SHALL BE ADS N-12 HDPE

NEW ASPHALT PAVEMENT

CONTRACTOR SHALL PREPARE THE SITE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT, UNDER THE DIRECTION OF THE GEOTECHNICAL ENGINEER.

SUBGRADE: 12" STABILIZED SUBGRADE MINIMUM LBR OF 40, COMPACTED TO 98% MAX DRY DENSITY (AASHTO D 1557).

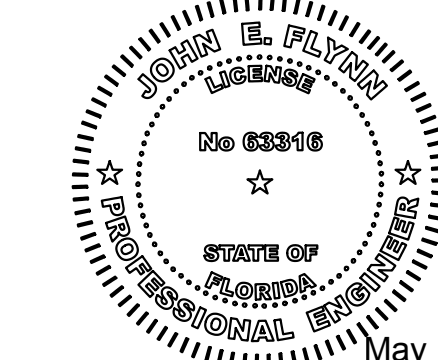
BASE COURSE: 8" LIMEROCK BASE, MINIMUM LBR OF 100, COMPACTED TO 98% MAX DRY DENSITY (AASHTO D 1557).

ASPHALT: 2.0" FLORIDA DEPARTMENT OF TRANSPORTATION TYPE SP-9.5 ASPHALTIC CONCRETE, TWO LIFTS

SITE LEGEND

SYMBOL	DESCRIPTION
	PROPOSED DRAINAGE INLET STRUCTURE
MEG	MATCH EXISTING GRADE
	PROPOSED SPOT GRADE
	EXISTING SPOT GRADE
ST-2	STRUCTURE NUMBER
	PROPOSED STORM PIPING
	PROPOSED CONCRETE

This item has been digitally signed and sealed by
John E Flynn, PE on the date adjacent to the seal.
Printed copies of this document are not
considered signed and sealed and the signature
must be verified on any electronic copies.

**GRACE
ENGINEERING**
Civil Engineering Consultants17110 SW 64th Court
Southwest Ranches, Florida 33331
GraceEngineeringLLC@gmail.com
754.200.4534

May 14, 2025

JOHN E. FLYNN, P.E.
Florida License No. 63316
GRACE ENGINEERING, LLC
Certificate of Authorization No. 29280GRADE ELEVATIONS
ARE IN NAVD88 DATUM
GRAPHIC SCALE IN FEET
SCALE 1" = 20'
24 x 36 SHEET**Sunshine 811**

Call 811 or visit sunshine811.com 3 business days before you dig to have buried facilities located and marked.

Check positive response codes before you dig!

PZ25-12000021

07.16.2025