

PAVING, GRADING AND DRAINAGE PLAN
FOR
50 SW 5 th STREET, POMPANO BEACH FL 33060
SECTION 2, TOWNSHIP 49 SOUTH, RANGE 42 EAST
POMPANO BEACH
BROWARD COUNTY, FLORIDA

INDEX OF SHEETS

SHEET No.	DESCRIPTION
C-301	COVER SHEET
C-302	PAVING, GRADING & DRAINAGE PLAN, SECTIONS AND DETAILS

LEGEND AND ABBREVIATIONS

(NAVD 1988)	NORTH AMERICAN VERTICAL DATUM 1988
P/L	PROPERTY LINE
4.34' *	EXISTING ELEVATION
R/W	RIGHT OF WAY
-----	PROPERTY LINE
-----	CENTERLINE
--- OHW ---	EXISTING OVERHEAD WIRES
8.80' x	PROPOSED ELEVATION
↗	FLOW LINE
F.F.E.	FINISH FLOW ELEVATION
TOB	TOP OF BERM
P.B.	PLAT BOOK
B.C.R.	BROWARD COUNTY RECORDS
-X-	CHAIN LINK/ WOOD FENCE
⊙	POWER POLE
⊙	FLORIDA POWER & LIGHT
⊙	WATER METER
C/L	CHAIN LINK
PRM	PERMANENT REFERENCE MONUMENT
↑	TYPICAL SECTIONS

ENGINEERING NOTES:

- ELEVATIONS SHOWN REFER TO NAVD88
- ANY APPARENT DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IN WRITING PRIOR TO THE START OF CONSTRUCTION.
- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES IN THE FIELD. CONTRACTOR SHALL EXERCISE CARE AND CAUTION IN PROTECTING ALL UTILITIES DURING THE COMPLETION OF THIS WORK. IN THE EVENT OF DAMAGE, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE APPROPRIATE UTILITY COMPANY. ANY AND ALL COSTS INCURRED DUE TO DAMAGE SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. FORTY-EIGHT (48) HOURS BEFORE DIGGING, CALL SUNSHINE, 811.
- ALL WORK SHALL MEET BROWARD COUNTY AND CITY OF POMPANO BEACH MINIMUM STANDARDS.
- CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF POMPANO BEACH MINIMUM DESIGN AND CONSTRUCTION STANDARDS.

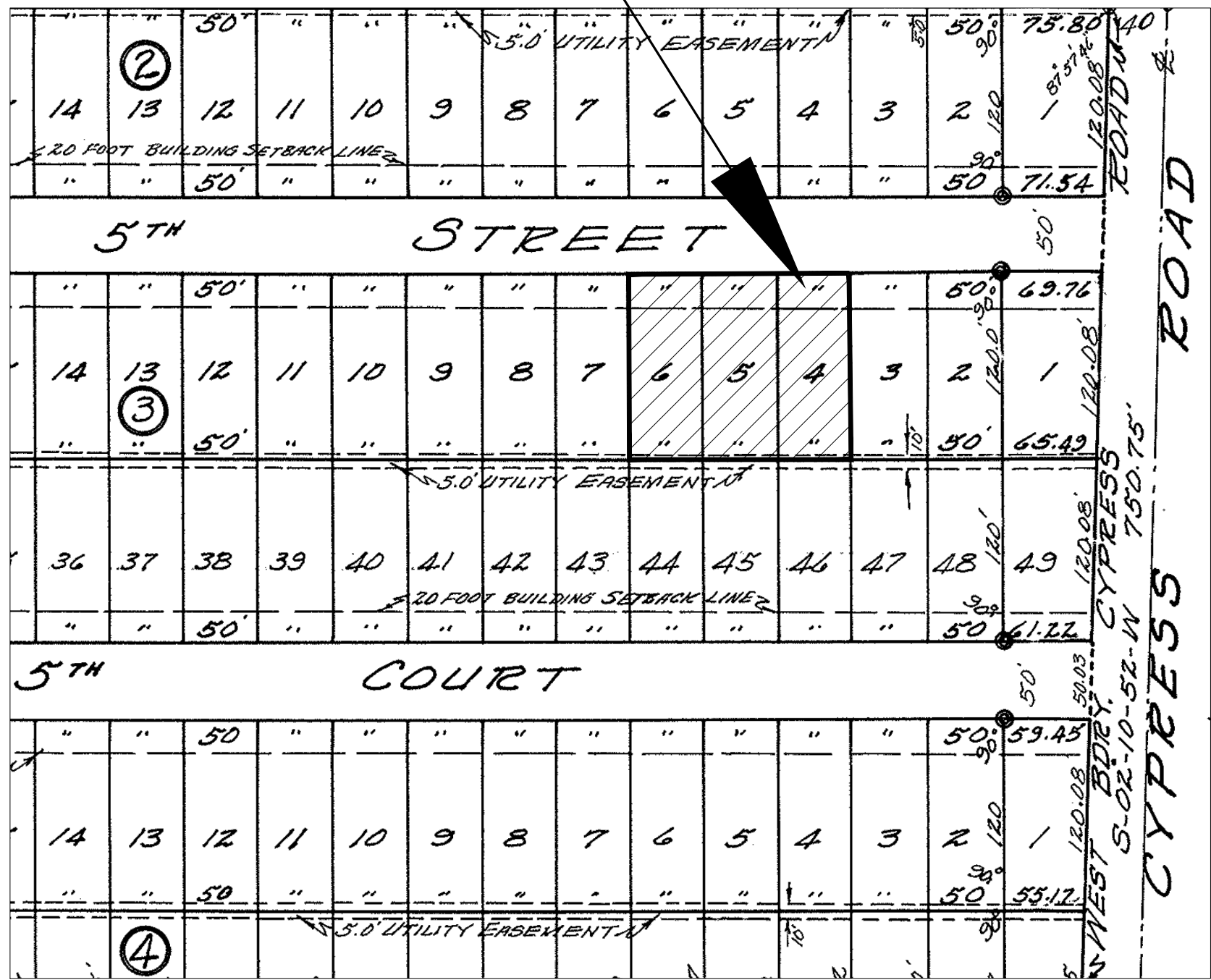
LEGAL DESCRIPTION

POMPANO BEACH INDUSTRIAL CENTER 39-24 B LOTS 5,6 BLK 3

DESCRIPTION OF PROJECT

ID# 49-42-02-15-0400
PROPERTY USE: COMMERCIAL
PAVING, GRADING AND DRAINAGE FOR COMMERCIAL PROPERTY

PROJECT



LOCATION MAP
NTS

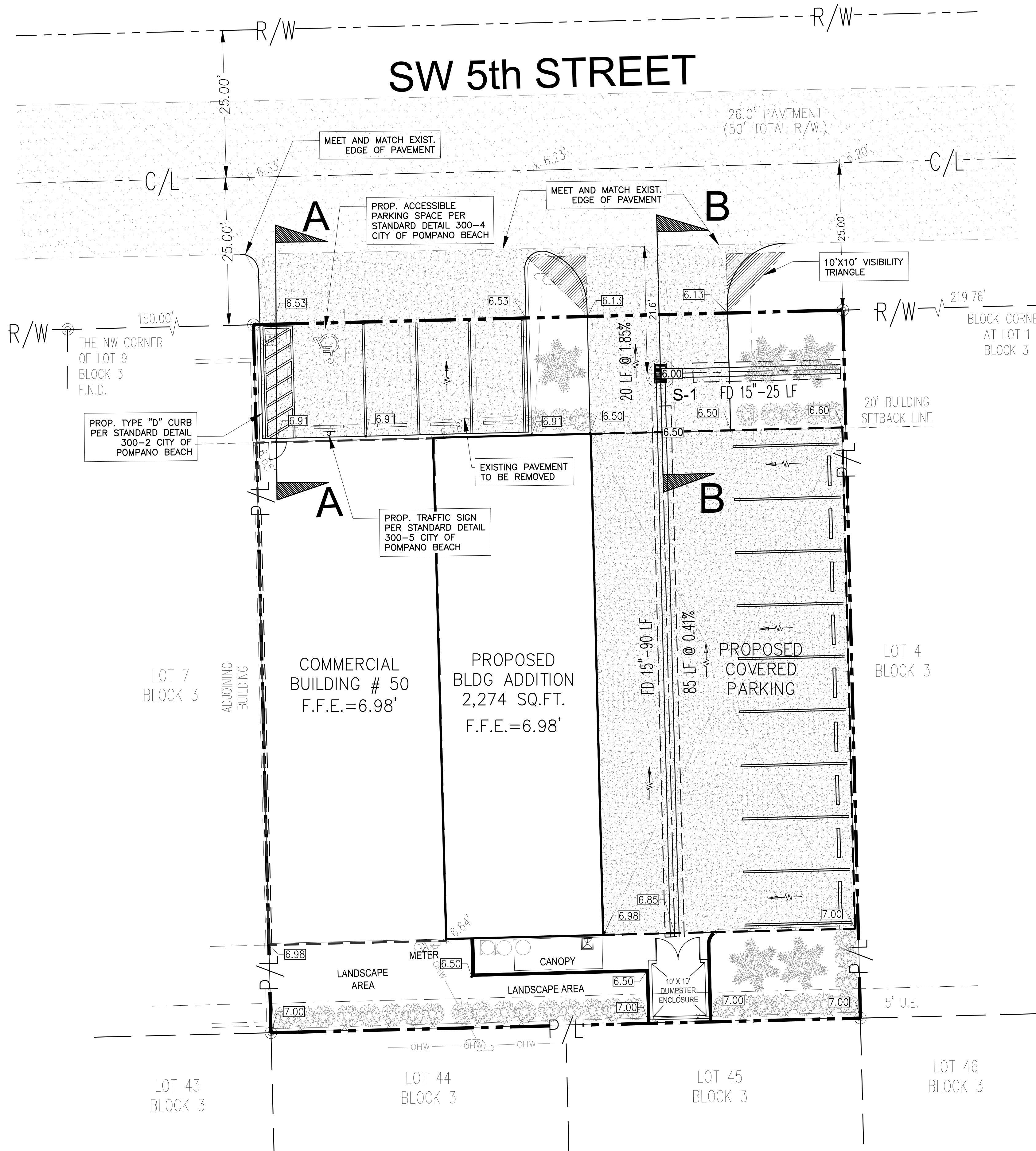
DATUM: N.A.V.D. 88

REVISIONS:	DATE:				
04/29/2025					
FOR THE FIRM					
ROBAYNA AND ASSOCIATES INC. ENGINEERS - PLANNERS - SURVEYORS		STATE OF FLORIDA PROFESSIONAL ENGINEER LICENSE No. 73986			
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY OSCAR E. ROBAYNA, P.E., ON THE DATE ADJACENT TO THE SEAL.		PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED VALID UNLESS THEY ARE VERIFIED ON ANY ELECTRONIC COPIES.			
DESIGNED: MP	DRAWN: VET/MP	CHECKED: GC	SCALE:		
COVER SHEET		50 SW 5 th STREET, POMPANO BEACH		RAMOS ARCHITECTS	
PROJECT: 50 SW 5 th STREET, POMPANO BEACH		PREPARED FOR: RAMOS ARCHITECTS		SHEET: C-301	
1 OF 2 SHEETS		DATE: 04-21-2025		PROJ. No: 250057	

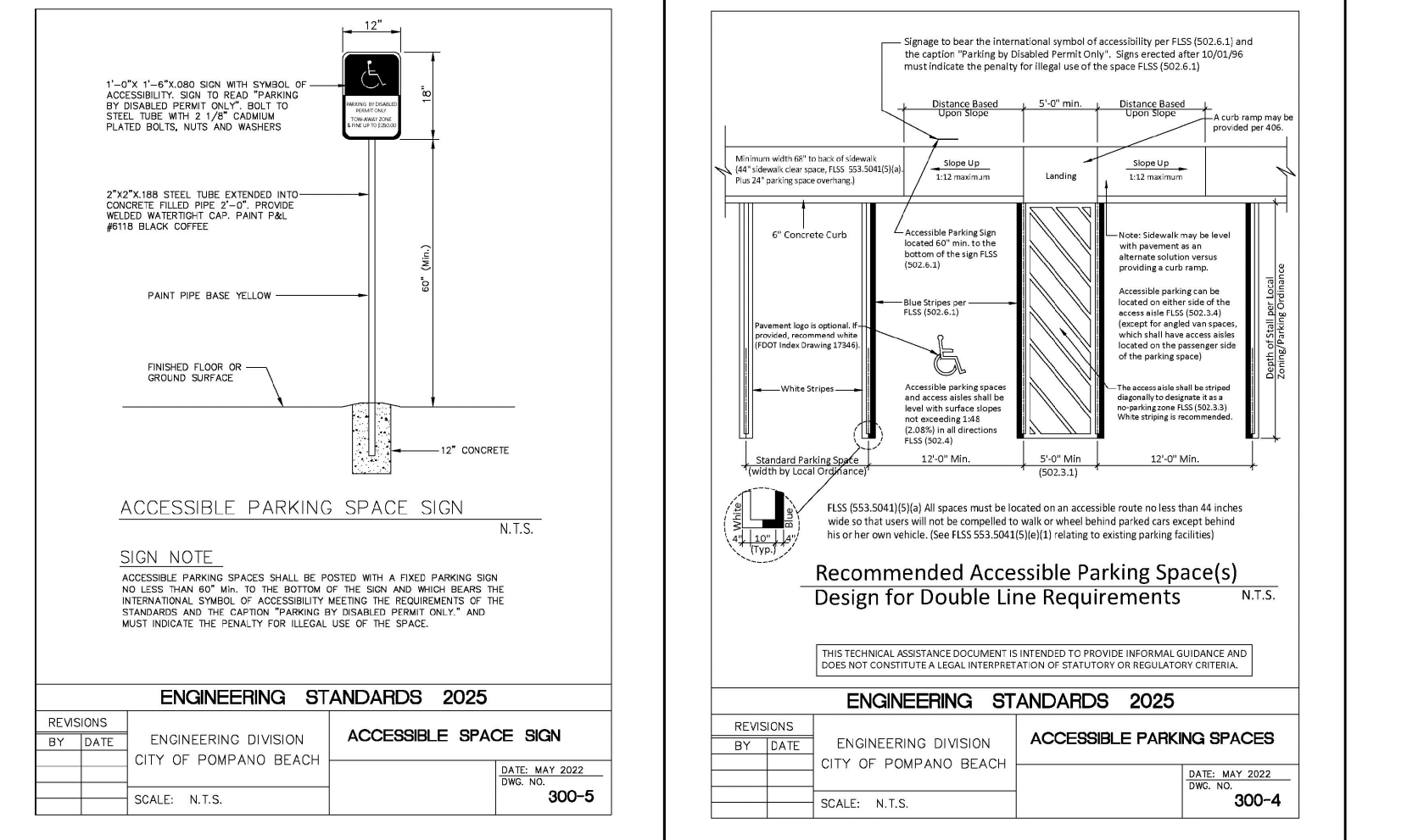
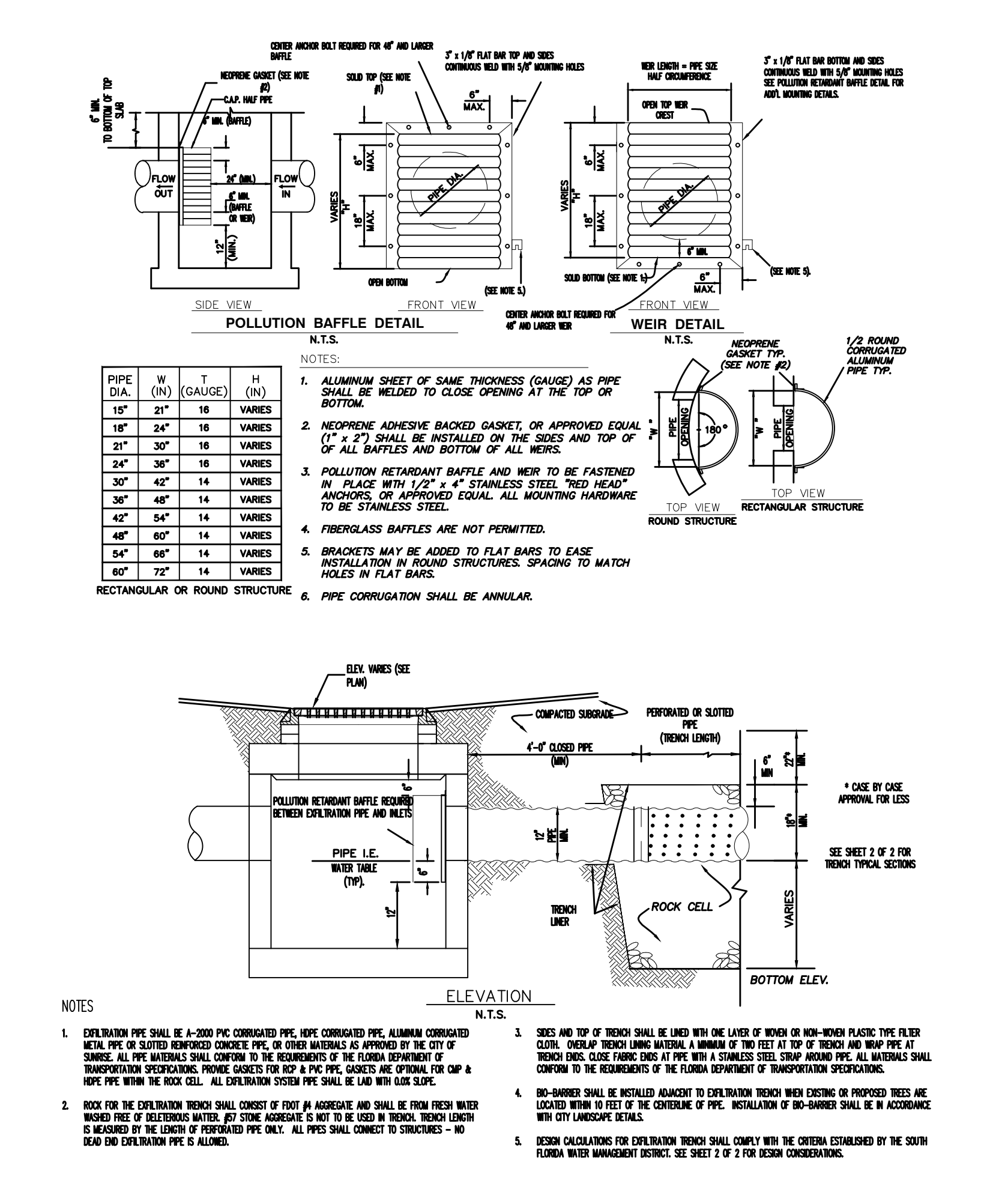
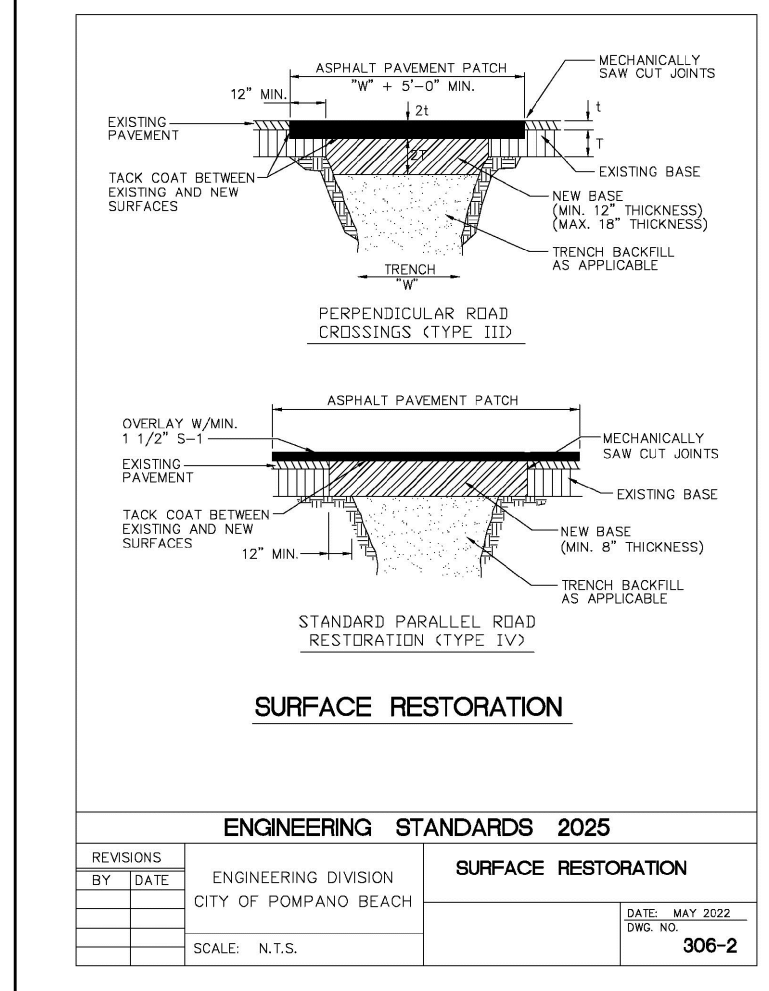
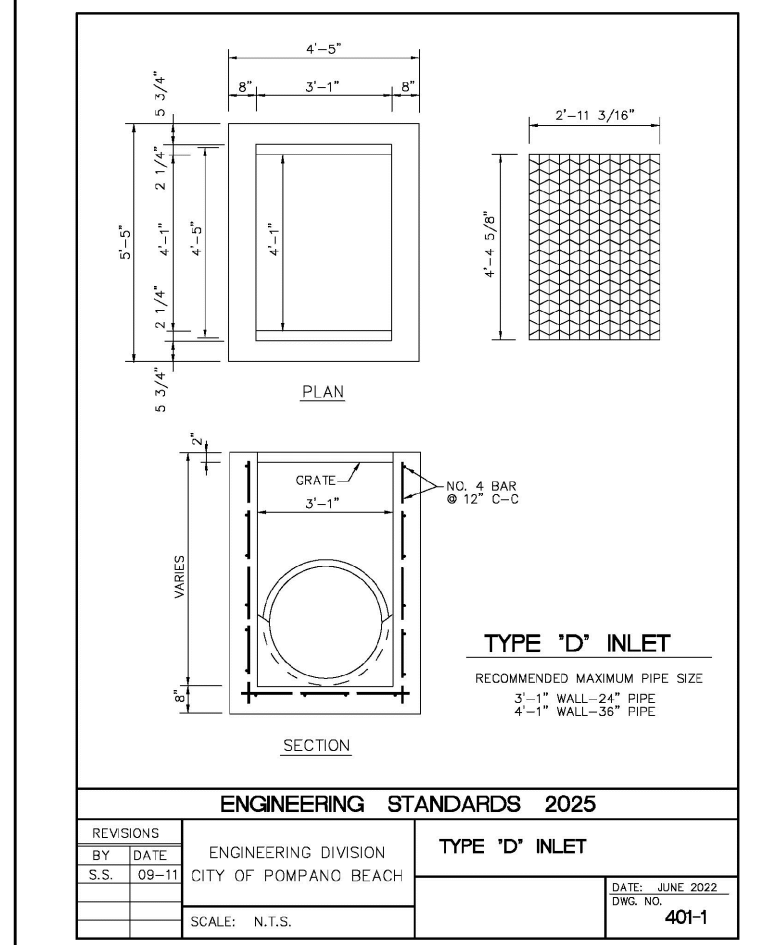
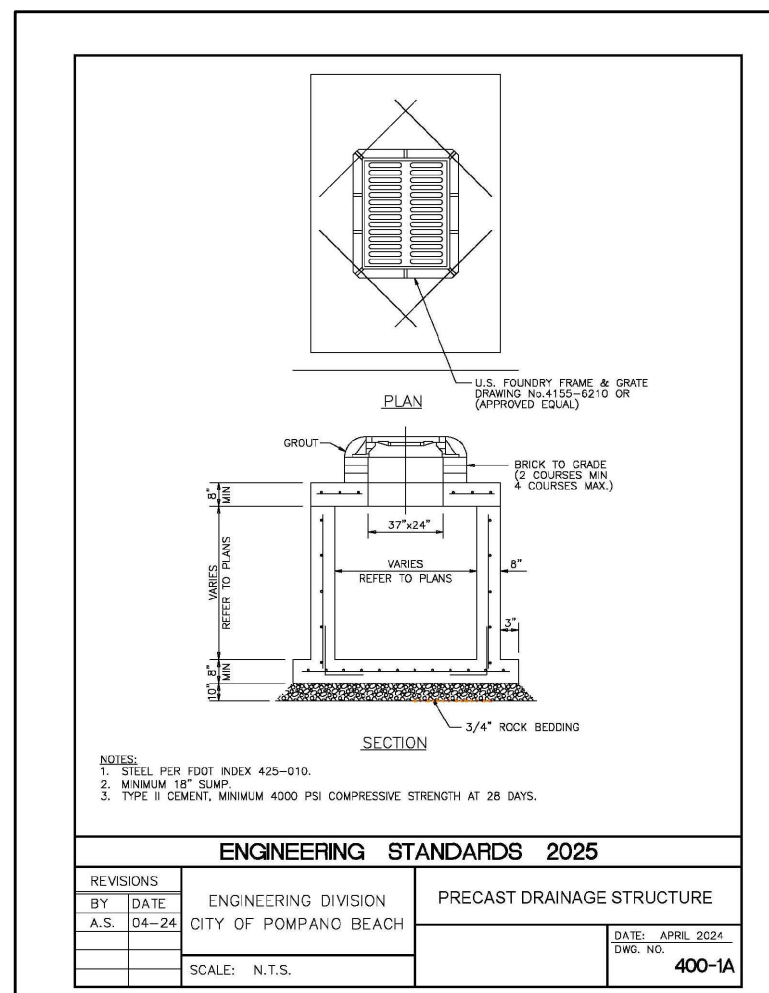
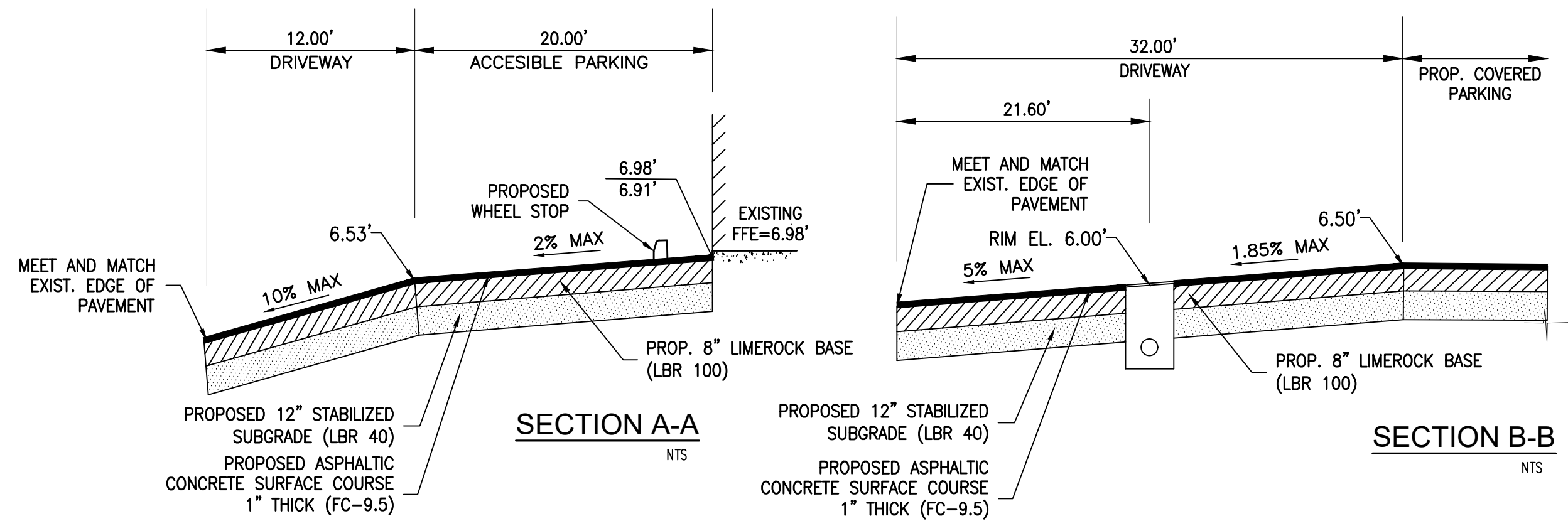
PZ25-12000015

06/06/2025

DRC



DATUM: N.A.V.D. 88



DRAINAGE STRUCTURE TABULATION					
NO	CATCH BASIN	EXFILTRATION TRENCH	TYPE STRUCTURE AND DIAMETER	GRATE	INVERT ELEVATION (FT)
	RIM EL.	BOTTOM EL.			LOCATION
S-1	6.0	1.0	90 LF - 15" TO S, 25 LF - 15" TO E	TYPE D (37") (400-1)	U.S. FOUNDRY & GRATE DRAWING No. 4155-6210

CONTRACTOR TO MAINTAIN THE DESIGNED 30" MINIMUM CLEARANCE BETWEEN BAFFLE AND OPPOSITE WALL OF STRUCTURE FOR ACCESS AND MAINTENANCE PURPOSES. BAFFLE ACCESS SHALL BE THETHERED TO THE BAFFLE.

2 OF 2 SHEETS
DATE: 04-21-2025
PROJ. No: 250057

DATE: 04/29/2025

REVISIONS:

FOR THE FIRM

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DESIGNED: MP

DRAWN: VET/MP

CHECKED: GC

SCALE: 1"=10'

ROBAYNA AND ASSOCIATES INC.

ENGINEERS - PLANNERS - SURVEYORS

5723 NW 158th STREET

MIAMI LAKES, FL 33014

PH: (305) 923-3316

E.B. # 3304

PAVING, GRADING & DRAINAGE PLAN

PROJECT: 50 SW 5th STREET, POMPAÑO BEACH

PREPARED FOR: RAMOS ARCHITECTS

SHEET: C-302

2 OF 2 SHEETS

DATE: 04-21-2025

PROJ. No: 250057

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06/06/2025