

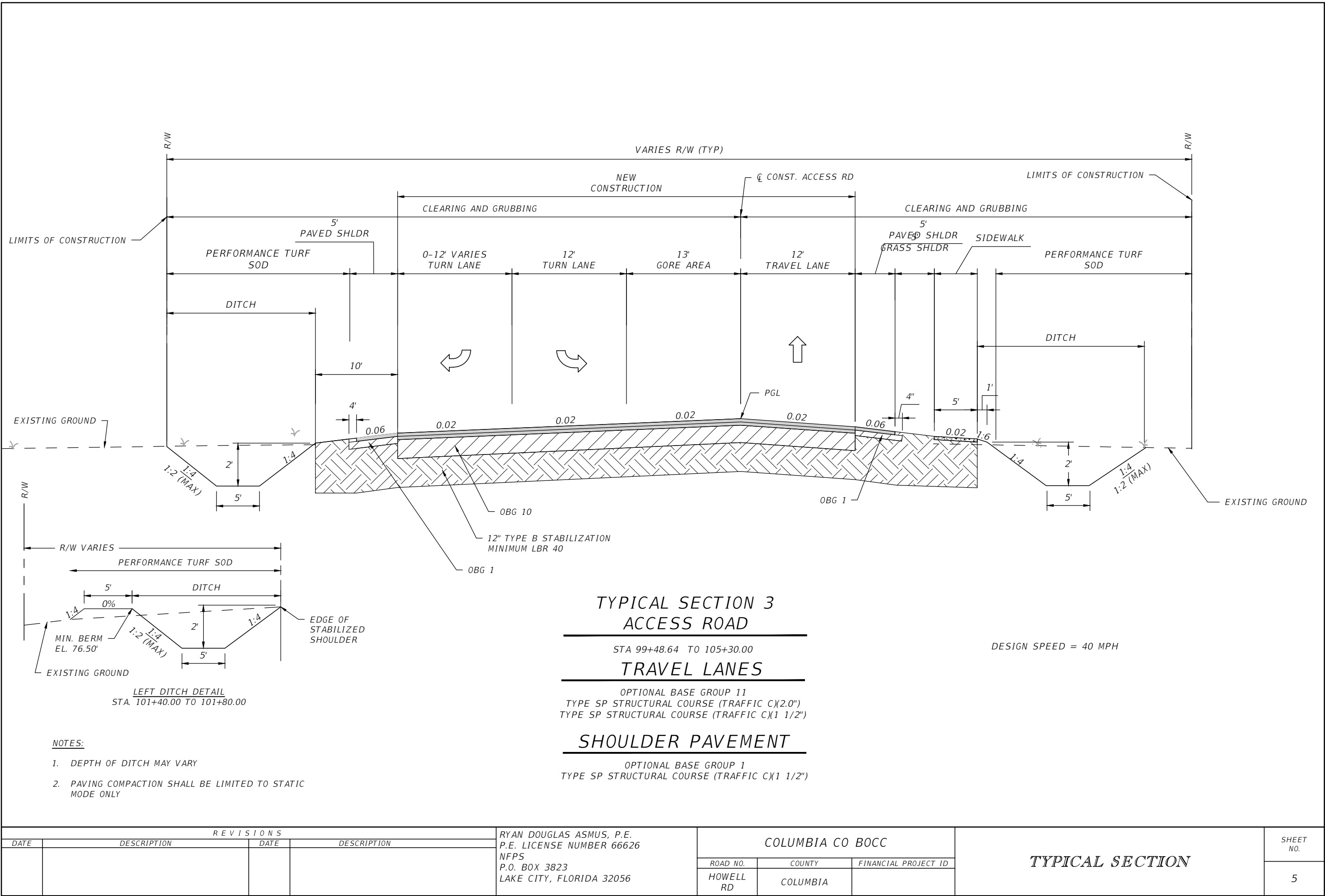
ADDENDUM NO 5
ITB 2025-06
HOWELL ROAD AND ELLISVILLE ACCESS ROAD

Notice to Contractors

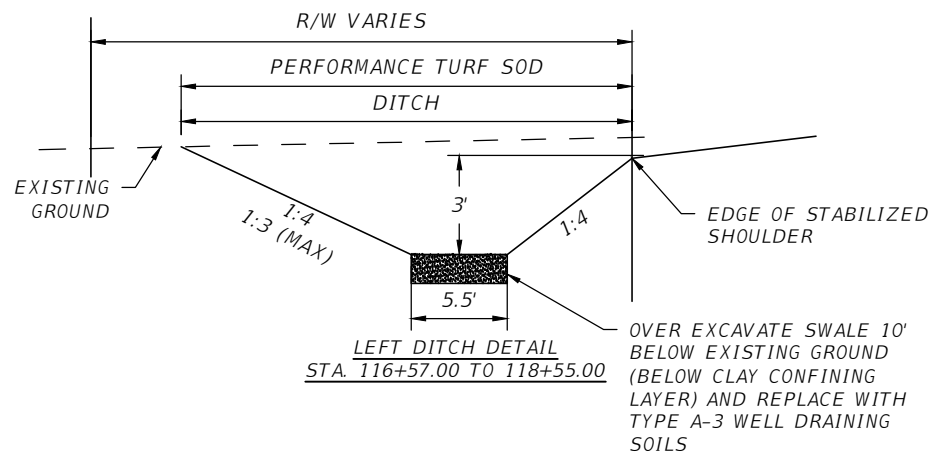
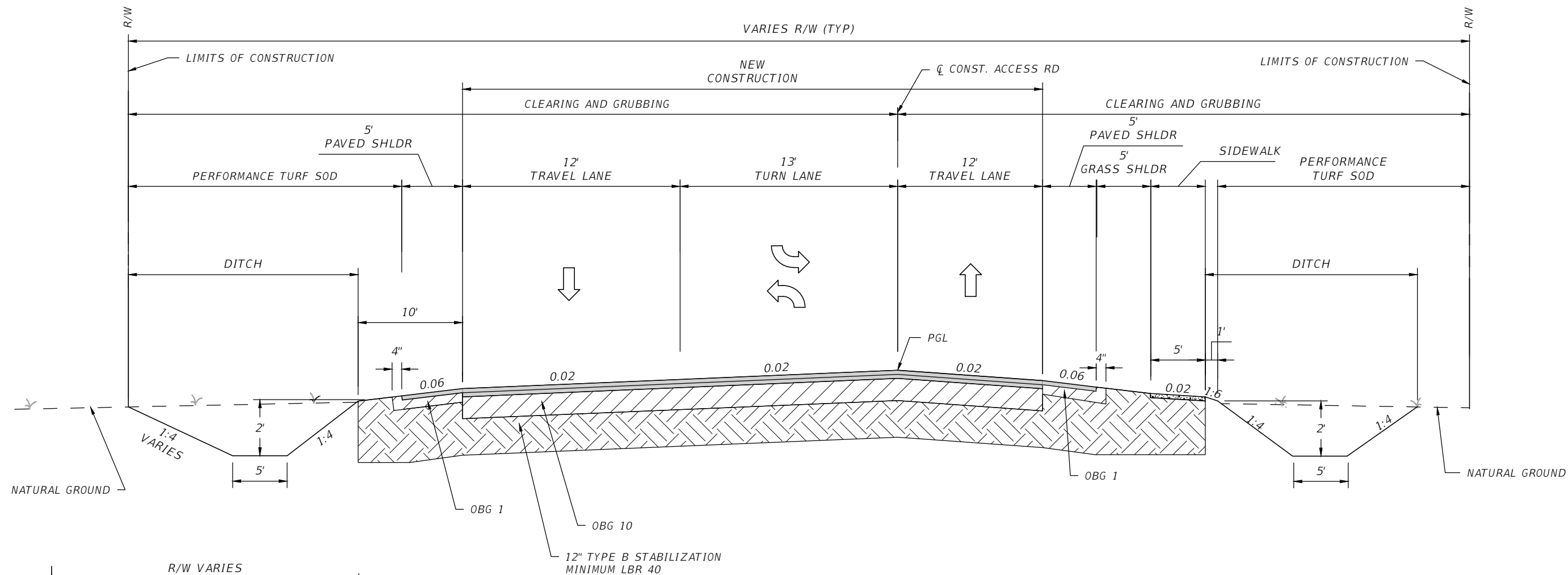
1. Typical Section 3 and 4 and SQ-2 have been amended as follows:
 - a. 285-710 Optional Base Group 10 is to be used for B-12.5
 - b. 285-711 Optional Base Group 11 as shown in FDOT Flexible pavement design manual.
2. Update Bid Form
3. Incorporate Plans

COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS
ENGINEER'S PROJECT NUMBER L240722CCB
COLUMBIA COUNTY PROJECT NO. 2025-06
REPAVING HOWELL ROAD AND CONSTRUCTION OF AN ACCESS ROAD

Pay Item No.	Pay Item Description	Quantity	Units	Unit Price	Total Cost
101-1	Mobilization	1	LS		
102-1	Maintenance of Traffic	1	LS		
104-10-1	Bailed Hay	31	EA		
104-10-3	Sediment Barrier	10218	LF		
104-15	Soil Tracking Prevention Device	2	EA		
104-18	Inlet Protection System	14	EA		
110-1-1	Clearing & Grubbing	11.61	AC		
110-4	Removal of Existing Concrete Pavement	107.83	SY		
120-1	Regular Excavation	46353.00	CY		
120-4	Subsoil Excavation	12705.00	CY		
120-6	Embankment	1002.00	CY		
120-6-107	Embankment, Specified A3 Soil	1076.00	CY		
160-4	Type B Stabilization	14969.28	SY		
285701	Optional Base, Base Group 1	2351.00	SY		
285710	Optional Base, Base Group 10 (B 12.5)	4795	SY		
285711	Option Base, Base Group 11	8425	SY		
286-1	Turnout Construction	999.00	SY		
327-70-6	Milling 1.5"	2738.00	SY		
334-1-13	Superpave Asphaltic Conc, Traffic C	3034.00	TN		
337-1-1	Friction Course Asphaltic Conc, Traffic C	11.00	TN		
400-0-11	Concrete NS (Misc)	4.00	CY		
425-1-311	Inlets, Curb Type P-1	2.00	EA		
425-1-351	Inlet, Curb Type P-5	1.00	EA		
425-1-201	Inlet, Curb Type P-9	1.00	EA		
425-2-41	Manholes, P-7 <10	1.00	EA		
425-2-71	Manholes, J-7 <10	1.00	EA		
425-1-521	Inlets, DT BOT, Type C	4.00	EA		
425-1-542	Inlets, DT BOT, Type D	3.00	EA		



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY RYAN DOUGLAS ASMUS, P.E., 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.



NOTES:

1. DEPTH AND BOTTOM WIDTH OF DITCH MAY VARY
2. PAVING COMPACTION SHALL BE LIMITED TO STATIC MODE ONLY

TYPICAL SECTION 4 ACCESS ROAD

STA. 105+30.00 TO 119+52.47

TRAVEL LANES

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(2.0")
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")

DESIGN SPEED = 40 MPH

REVISIONS				RYAN DOUGLAS ASMUS, P.E. P.E. LICENSE NUMBER 66626 NFPS P.O. BOX 3823 LAKE CITY, FLORIDA 32056	COLUMBIA CO BOCC			TYPICAL SECTION	SHEET NO. 6
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					HOWELL RD	COLUMBIA			

SUMMARY OF PAVEMENT													
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY		TOTAL		LOCATION					DESIGN NOTES	CONSTRUCTION REMARKS
			P	F	P	F	ALIGNMENT	BEGIN STATION	END STATION	CENTER STATION	SIDE		
160 4	TYPE B STABILIZATION	SY	14,893				ACCESS ROAD	99+00.00	119+25.00		LT/RT	MAINLINE	
285 710	OPTIONAL BASE, GROUP 10	SY	3,029		4,795		HOWELL ROAD	301+43.24	314+14.77		LT	MAINLINE	B-12.5 REQUIRED
			1,766				HOWELL ROAD	304+07.23	307+71.78		RT	HOWELL/ACCESS INTERSECTION	B-12.5 REQUIRED
285 711	OPTIONAL BASE, GROUP 11	SY	8,267		8,425		ACCESS ROAD	100+00.00	117+00.00		LT/RT	MAINLINE	
			158				ACCESS ROAD	99+70.00	99+48.48			BULB OUT	
285 701	OPTIONAL BASE, GROUP 01	SY	2,351		2,351		ACCESS ROAD	100+00.00	117+00.00		LT/RT	SHOULDERS	
327 70 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	2,684		2,738		HOWELL ROAD	301+43.24	314+14.77		LT/RT	MAINLINE 1.5"	
			54				HOWELL ROAD	300+93.43	301+41.95		LT	DRIVEWAY	
334 1 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	222		3,023		HOWELL ROAD	301+43.24	314+14.77		LT/RT	HOWELL RESURFACING 1.5"	
			546				HOWELL ROAD	303+08.59	314+14.77		LT	HOWELL WIDENING 3.5"	
			122				HOWELL ROAD	303+08.59	306+39.54		LT/RT	HOWELL ROAD RECONST. 3.5"	
			55				HOWELL ROAD WEST	305+23.53	305+98.83		RT	HOWELL ROAD WEST 3.5"	
			55				HOWELL ROAD EAST	600+00.00	601+66.32		RT/LT	HOWELL ROAD EAST 3.5"	
			73				ACCESS ROAD WEST	401+75.92	404+46.35		RT	ACCESS ROAD WEST 3.5"	
			5				HOWELL ROAD	300+93.43	301+41.95		LT	DRIVEWAY	
			18				HOWELL ROAD			301+81.81	LT	TURNOUT 2.5"	
			34				HOWELL ROAD			303+94.90	LT	TURNOUT 2.5"	
			20				HOWELL ROAD			306+78.61	LT	TURNOUT 2.5"	
			8				HOWELL ROAD			310+66.63	RT	TURNOUT 2.5"	
			15				HOWELL ROAD			311+17.98	LT	TURNOUT 2.5"	
			11.2				HOWELL ROAD			312+21.94	RT	TURNOUT 2.5"	
			1,646				ACCESS ROAD	100+00.00	118+43.18		LT/RT	MAINLINE 3.5"	
			182				ACCESS ROAD	100+00.00	119+10.64		LT/RT	SHOULDER 1.5"	
			11.00				ACCESS ROAD	99+70.00	99+48.48			BULB OUT	
337 7 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5	TN	11.00		11		ACCESS ROAD	99+70.00	99+48.48			BULB OUT	

SUMMARY OF TURNOUT CONSTRUCTION											
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY		TOTAL		LOCATION			DESIGN NOTES	CONSTRUCTION REMARKS
			P	F	P	F	ALIGNMENT	CENTER STATION	SIDE		
286 1	TURNOUT CONSTRUCTION	SY	170		999		HOWELL ROAD	301+81.81	LT		
			316				HOWELL ROAD	303+94.90	LT		
			193				HOWELL ROAD	306+78.61	LT		
			73				HOWELL ROAD	310+66.63	RT		
			146				HOWELL ROAD	311+17.98	LT		
			101				HOWELL ROAD	312+21.94	RT		

SUMMARY OF CURB AND GUTTER												
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY		TOTAL		LOCATION				DESIGN NOTES	CONSTRUCTION REMARKS
			P	F	P	F	ALIGNMENT	BEGIN STATION	END STATION	SIDE		
520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	232		1473		HOWELL ROAD	304+70.98	305+70.58	RT		
			439				HOWELL ROAD	307+10.98	311+02.92	LT		
			312				HOWELL ROAD	311+33.05	313+39.65	LT		
			490				ACCESS ROAD	117+32.12	119+38.54	LT		
520 70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	SY	34.1		34.1		HOWELL ROAD	306+91.11	307+13.37	RT		

R E V I S I O N S				RYAN DOUGLAS ASMUS, P.E. P.E. LICENSE NUMBER 66626 NFPS P.O. BOX 3823 LAKE CITY, FLORIDA 32056	COLUMBIA CO BOCC			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		SQ-2
					HOWELL RD	COLUMBIA			

7/30/2025

END OF ADDENDUM NO. 5
(Please acknowledge receipt of Addendums)