

				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
				DIVISION 01 - GENERAL CONDITIONS					
1				GENERAL REQUIREMENTS	1	LS	\$ -	\$ 20,000.00	\$ 20,000
				<i>Sub total</i>					\$ 20,000
				DIVISION 02 - EXISTING CONDITIONS					
				Demolition					
2	FDOT 2	FDOT 2		Remove Asphalt and Base	3368	SF	\$ -	\$ 1.40	\$ 4,715
3	FDOT 2	FDOT 2		Remove Existing Pipe	119	LF	\$ -	\$ 14.60	\$ 1,737
4	FDOT 2	FDOT 2		Remove Existing Structures	4	EA	\$ -	\$ 100.00	\$ 400
5	FDOT 2	FDOT 2		Remove Sidewalk	184	SF	\$ -	\$ 2.25	\$ 414
6	FDOT 2	FDOT 2		Remove & Relocate Existing Sign	4	EA	\$ -	\$ 120.00	\$ 480
				<i>Sub total</i>					\$ 7,747
				DIVISION 31 - EARTHWORK					
				Allowance					
7				Allowance for Clearing and Grubbing Area = 22067 SF	1	LS	\$ -	\$ 8,000.00	\$ 8,000
				Erosion Control					
8	FDOT 2	FDOT 2		Soil Tracking Prevention Device	1412	SF	\$ 2.90	\$ 1.20	\$ 5,789
9	FDOT 2	FDOT 2		Silt Fence	1260	LF	\$ 1.36	\$ 3.45	\$ 6,061
10	FDOT 2	FDOT 2		Erosion Protection Drainage Structure	8	EA	\$ 420.00	\$ 150.00	\$ 4,560
				Excavation					
11	FDOT 4	FDOT 4		Total Excavation for Pipe Trench	15	CY	\$ -	\$ 12.54	\$ 194
				Backfill					
12	FDOT 4	FDOT 4		Total Backfill for Pipe Trench	9	CY	\$ -	\$ 16.36	\$ 154
				<i>Sub total</i>					\$ 24,758
				DIVISION 32 - EXTERIOR IMPROVEMENTS					
				Site Works					
13	FDOT 3	FDOT 5, 6		Asphalt Paving - Wearing Course - Binder Course - Aggregate Base Course - Compacted Subgrade	21438	SF	\$ 4.54	\$ 1.66	\$ 132,916
14	FDOT 3	FDOT 5, 6		6" Thk Concrete Sidewalk - Compacted Subgrade	1339	SF	\$ 6.54	\$ 2.85	\$ 12,573
15	FDOT 3	FDOT 3		Detectable Warning Surface	59	SF	\$ 18.52	\$ 8.00	\$ 1,565
16	FDOT 3	FDOT 3		24"W STOP Sign	15	LF	\$ 14.00	\$ 6.00	\$ 300
17	FDOT 3	FDOT 3		12" W Crosswalk	139	LF	\$ 8.77	\$ 3.20	\$ 1,664
18	FDOT 3	FDOT 3		24" W Crosswalk	56	LF	\$ 14.00	\$ 6.00	\$ 1,120
19	FDOT 3	FDOT 3		6"W Striping	1290	LF	\$ 3.12	\$ 1.32	\$ 5,728
20	FDOT 3	FDOT 3		Directional Arrows	9	EA	\$ 112.00	\$ 50.00	\$ 1,458
21	FDOT 3	FDOT 3		STOP Sign	1	EA	\$ 360.00	\$ 140.00	\$ 500
				<i>Sub total</i>					\$ 157,823
				DIVISION 33 - UTILITIES					

				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
				Piping					
22	FDOT 4	FDOT 4		18" Dia ADS Pipe	85	LF	\$ 68.22	\$ 57.10	\$ 10,652
				Structures					
23	FDOT 4	FDOT 4		ST-5: Storm Strcuture	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
24	FDOT 4	FDOT 4		ST-6: Storm Strcuture	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
25	FDOT 4	FDOT 4		ST-11: Storm Strcuture	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
26	FDOT 4	FDOT 4		ST-8: Storm Strcuture	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
				Sub total					\$ 20,852
				BASE BID					\$ 231,180
				OVERHEADS & PROFITS	20%				\$ 46,236
				TOTAL BID					\$ 277,416



				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
				DIVISION 01 - GENERAL CONDITIONS					
1				GENERAL REQUIREMENTS	1	LS	\$ -	\$ 60,000.00	\$ 60,000
				<i>Sub total</i>					\$ 60,000
				DIVISION 02 - EXISTING CONDITIONS					
				Demolition					
2	C4	C4		Remove Existing Trees	2	EA	\$ -	\$ 125.00	\$ 250
3	C4	C4		Remove Gravel	751	SF	\$ -	\$ 1.25	\$ 939
4	C4	C4		Remove Concrete Sidewalk	152	SF	\$ -	\$ 2.25	\$ 342
				<i>Sub total</i>					\$ 1,531
				DIVISION 31 - EARTHWORK					
				Allowance					
5				Allowance for Clearing and Grubbing Area = 39997 SF	1	LS	\$ -	\$ 12,000.00	\$ 12,000
				Grading					
6	C6	C6		Stripping	741	CY	\$ -	\$ 11.14	\$ 8,251
7	C6	C6		Cut	2058	CY	\$ -	\$ 10.06	\$ 20,703
8	C6	C6		Fill	240	CY	\$ -	\$ 14.12	\$ 3,389
9	C6	C6		Soil Export	1818	CY	\$ -	\$ 13.75	\$ 24,998
				Erosion Control					
10	C4	C4		Tree Protection	81	LF	\$ 7.66	\$ 2.50	\$ 823
11	C4	C4		Soil Tracking Prevention Device	2782	SF	\$ 9.47	\$ 4.12	\$ 37,807
12	C4	C4		Silt Fence	1122	LF	\$ 1.36	\$ 3.45	\$ 5,397
13	C4	C4		Erosion Protection Drainage Structure	12	EA	\$ 420.00	\$ 150.00	\$ 6,840
				Excavation					
14	C6, C7	C6, C7		Total Excavation for Pipe Trench and Site Footings etc.	482	CY	\$ -	\$ 12.54	\$ 6,044
				Backfill					
15	C6, C7	C6, C7		Total Backfill for Pipe Trench and Site Footings etc.	412	CY	\$ -	\$ 16.36	\$ 6,740
				<i>Sub total</i>					\$ 132,993
				DIVISION 32 - EXTERIOR IMPROVEMENTS					
				Site Works					
16	C5	C8, C9		Concrete Paving - 6" Concrete Slab - 12" Aggregate Base - Compacted Subgrade	19821	SF	\$ 7.76	\$ 3.12	\$ 215,652
17	C5	C8, C9		6" Thk Concrete Sidewalk w/ Integral Curb - Compacted Subgrade	965	SF	\$ 6.54	\$ 2.85	\$ 9,061
18	C5	C8, C9		4" Thk Concrete Sidewalk - Compacted Subgrade	278	SF	\$ 5.44	\$ 2.00	\$ 2,068
19	C5	C5		4" Thk Sidewalk Ramp	279	SF	\$ 5.44	\$ 2.00	\$ 2,076
20	C5	C5		8" Thk Concrete Reinforced Pad for Transformer - (24 SF)	1	CY	\$ 380.00	\$ 295.00	\$ 402
21	C5	C5		4" Thk Concrete Door Landing - (109 SF)	1	CY	\$ 380.00	\$ 295.00	\$ 899
22	C5	C5		Detectable Warning Surface	32	SF	\$ 18.52	\$ 8.00	\$ 849
23	C5	C5		Scored Concrete	340	SF	\$ 1.25	\$ 3.10	\$ 1,479

				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
24	C5	C5		Segmental Block Retaining Wall w/ Aluminum Guiderail (2.5' H)	115	LF	\$ 77.34	\$ 30.20	\$ 12,367
25	C5	C5		Segmental Block Retaining Wall w/ Aluminum Guiderail	92	LF	\$ 77.34	\$ 30.20	\$ 9,894
26	C5	C5		Aluminum Guiderail	112	LF	\$ 45.12	\$ 19.60	\$ 7,249
27	C5	C5		4" to 8"W Concrete Curb	652	LF	\$ 6.90	\$ 11.54	\$ 12,023
28	C5	C5		Type D, Curb	11	LF	\$ 6.90	\$ 11.54	\$ 203
29	C5	C5		4" Dia X 3'-0" Concrete Filled - Steel Bollards (Painted)	11	EA	\$ 348.00	\$ 140.00	\$ 5,368
30	C5	C5		Concrete Wheel Stops	34	EA	\$ 140.00	\$ 60.00	\$ 6,800
31	C5	C5		Bicycle Parking	1	LOC	\$ 1,100.00	\$ 400.00	\$ 1,500
32	C5	C5		Bench	2	EA	\$ 445.00	\$ 150.00	\$ 1,190
33	C5	C5		Concrete Reinforced Footing for Poles, Posts & Bollards etc	10	CY	\$ 380.00	\$ 295.00	\$ 6,750
				Signage & Stripping					
34	C5	C5		4"W Parking Strips	640	LF	\$ 2.26	\$ 0.80	\$ 1,958
35	C5	C5		6"W Parking Strips	138	LF	\$ 3.12	\$ 1.32	\$ 613
36	C5	C5		4"W Diagonal Strips	304	LF	\$ 2.26	\$ 0.80	\$ 930
37	C5	C5		Directional Arrows	6	EA	\$ 112.00	\$ 50.00	\$ 972
38	C5	C5		ADA Sign	2	EA	\$ 195.00	\$ 75.00	\$ 540
39	C5	C5		ADA Pavement Mark	2	EA	\$ 160.00	\$ 60.00	\$ 440
40	C5	C5		Sign (F & I by Owner)	1	EA	\$ -	\$ 150.00	\$ 150
41	C5	C5		End of Roadway Reflector Warning Sign	2	EA	\$ 325.00	\$ 140.00	\$ 930
				Dumpster Enclosure					
42	C5	C5		6" Thk Concrete Reinforced Dumpster Pad	281	SF	\$ 8.66	\$ 3.25	\$ 3,347
43	C5	C5		4" Dia X 3'-0" Concrete Filled - Steel Bollards (Painted)	2	EA	\$ 348.00	\$ 140.00	\$ 976
44	C5	C5		(2) 5'-0"W X 6'-0"H Gate	1	EA	\$ 1,460.00	\$ 625.00	\$ 2,085
45	C5	C5		6'-0"H Screen Fence	45	LF	\$ 66.30	\$ 22.54	\$ 3,998
				Lift Station					
46	LS1	LS1		6", #57 Stone with Non Woven Textile Fabric Base	251	SF	\$ 8.54	\$ 3.20	\$ 2,947
47	LS1	LS1		Concrete Reinforced Base	1	CY	\$ 380.00	\$ 295.00	\$ 675
48	LS1	LS1		6' H Chain Link Fence	57	LF	\$ 68.75	\$ 22.90	\$ 5,224
49	LS1	LS1		2" Dia Sch 80 PVC Discharge Pipes	1	LS	\$ 800.00	\$ 1,200.00	\$ 2,000
50	LS1	LS1		2" Dia Conduits	1	LS	\$ 600.00	\$ 1,400.00	\$ 2,000
51	LS1	LS1		Guiderail System	1	LS	\$ 1,500.00	\$ 500.00	\$ 2,000
52	LS1	LS1		Wet Well	1	LS	\$ 2,000.00	\$ 1,000.00	\$ 3,000
53	LS1	LS1		(2) 4'-0"W Gate	1	EA	\$ 1,265.00	\$ 500.00	\$ 1,765
54	LS1	LS1		2" Flexible Rubber Grommets	2	EA	\$ 60.00	\$ 32.00	\$ 184
55	LS1	LS1		2" Brass Wedge Gate Valves	4	EA	\$ 385.00	\$ 140.00	\$ 2,100
56	LS1	LS1		2" Flexible Rubber Seal	1	EA	\$ 194.00	\$ 75.00	\$ 269
57	LS1	LS1		2" Brass Cross, Nipples & 90 Degree Elbows	1	EA	\$ 180.00	\$ 75.00	\$ 255
58	LS1	LS1		2" Dia PVC Coupling	2	EA	\$ 116.00	\$ 54.00	\$ 340
59	LS1	LS1		2" Brass Full Open Swing Check Valves	2	EA	\$ 385.00	\$ 140.00	\$ 1,050
60	LS1	LS1		54" Dia Round 300 PSF Load Rated Aluminum Top	1	EA	\$ 250.00	\$ 120.00	\$ 370
61	LS1	LS1		Control Panel Generator Receptacle	1	EA	\$ 36.00	\$ 64.00	\$ 100
62	LS1	LS1		Junction Box	1	EA	\$ 75.00	\$ 80.00	\$ 155
63	LS1	LS1		Duct Seal	1	EA	\$ 60.00	\$ 75.00	\$ 135
64	LS1	LS1		24" X 36" Lockable Hatch	1	EA	\$ 850.00	\$ 300.00	\$ 1,150
65	LS1	LS1		Hose bib w/ Backflow	1	EA	\$ 325.00	\$ 140.00	\$ 465

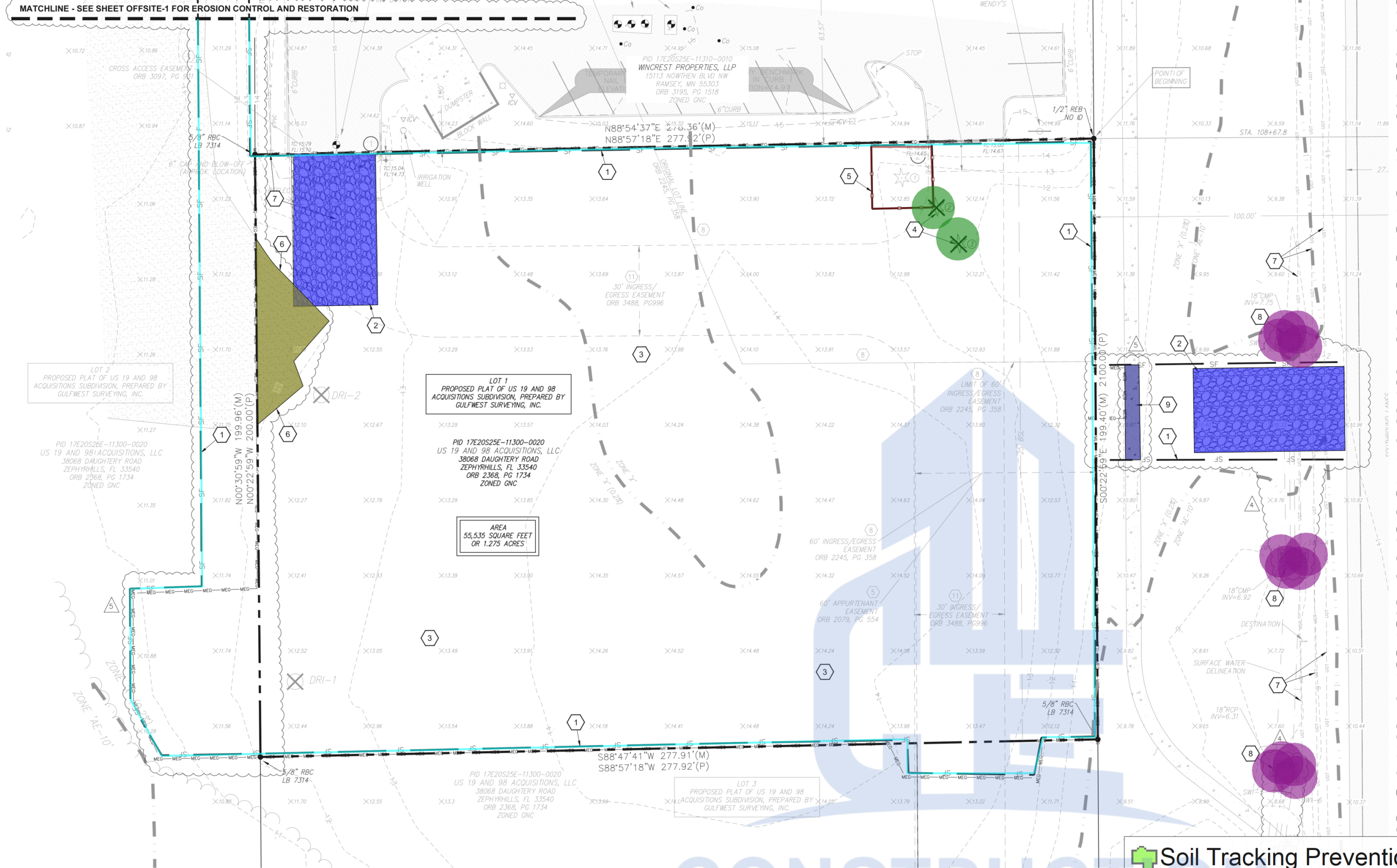
				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
66	LS1	LS1		Hook SS Cable Holder	6	EA	\$ 145.00	\$ 65.00	\$ 1,260
67	LS1	LS1		1" Dia SS Guide Rail Brackets	2	EA	\$ 126.00	\$ 60.00	\$ 372
68	LS1	LS1		Locking HASP	1	EA	\$ 385.00	\$ 148.00	\$ 533
69	LS1	LS1		Isolation Valve	1	EA	\$ 360.00	\$ 140.00	\$ 500
70	LS1	LS1		Union	1	EA	\$ 150.00	\$ 75.00	\$ 225
71	LS1	LS1		SS Lift Chains	2	EA	\$ 450.00	\$ 200.00	\$ 1,300
72	LS1	LS1		6" X 6" X 9" Concrete Posts	2	EA	\$ 325.00	\$ 140.00	\$ 930
73	LS1	LS1		EBARA Grinder Pumps	2	EA	\$ 2,800.00	\$ 1,200.00	\$ 8,000
74	LS1	LS1		50 X 50 Flange Elbows	2	EA	\$ 136.00	\$ 60.00	\$ 392
				Sub total					\$ 352,465
				DIVISION 33 - UTILITIES					
				Storm Piping					
75	C6	C6		18" Dia ADS Storm Pipe	452	LF	\$ 68.22	\$ 57.10	\$ 56,645
				Supply Piping					
76	C7	C7		1" Dia Polyethylene Water Service Line	183	LF	\$ 8.36	\$ 16.15	\$ 4,485
77	C7	C7		6" PVC, C900 Water Line	213	LF	\$ 45.20	\$ 42.12	\$ 18,599
78	C7	C7		1" Polyethylene Water Line	10	LF	\$ 7.96	\$ 13.85	\$ 218
				Sanitary Piping					
79	C7	C7		4" Dia PVC, C900 Sanitary Sewer Force Main	390	LF	\$ 30.33	\$ 31.48	\$ 24,106
80	C7	C7		6" Dia SDR-26 PVC Pipe	139	LF	\$ 36.12	\$ 36.70	\$ 10,122
81	C7	C7		8" Dia SDR-26 PVC Pipe	17	LF	\$ 42.05	\$ 40.90	\$ 1,410
				Storm Structure					
82	C6	C6		ST-1: Storm Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
83	C6	C6		ST-2: Storm Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
84	C6	C6		ST-3: Storm Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
85	C6	C6		ST-4: Storm Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
86	C6	C6		ST-9: Control Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
87	C6	C6		ST-10: Storm Structure	1	EA	\$ 1,850.00	\$ 700.00	\$ 2,550
88	C6	C6		Downspout Splash Pad	4	EA	\$ 260.00	\$ 115.00	\$ 1,500
				Misc.					
89	C7	C7		12" Steel Casing	36	LF	\$ 64.30	\$ 30.90	\$ 3,427
90	C7	C7		1" Service Saddle	1	EA	\$ 145.00	\$ 60.00	\$ 205
91	C7	C7		6" X 6" Tapping Sleeve & Valve	1	EA	\$ 486.00	\$ 175.00	\$ 661
92	C7	C7		1" Meter	1	EA	\$ 425.00	\$ 156.00	\$ 581
93	C7	C7		1" Reduced Pressure Zone	1	EA	\$ 220.00	\$ 100.00	\$ 320
94	C7	C7		1" Gate Valve & Box	1	EA	\$ 385.00	\$ 145.00	\$ 530
95	C7	C7		6" X 2" Tee w/ 2" Gate Valve	1	EA	\$ 555.00	\$ 200.00	\$ 755
96	C7	C7		6", 45 Degree Bend	2	EA	\$ 136.00	\$ 60.00	\$ 392
97	C7	C7		2" X 2" Tee & Gate Valve	2	EA	\$ 354.00	\$ 148.00	\$ 1,004
98	C7	C7		4", 22.5 Degree Bend	1	EA	\$ 120.00	\$ 50.00	\$ 170
99	C7	C7		48" Dia King Man Hole	2	EA	\$ 2,200.00	\$ 850.00	\$ 6,100
100	C7	C7		6" Dia SS Clean Out	4	EA	\$ 495.00	\$ 184.00	\$ 2,716
101	C7	C7		4", 45 Degree Bend	1	EA	\$ 120.00	\$ 50.00	\$ 170
102	C7	C7		4", 90 Degree Bend	2	EA	\$ 120.00	\$ 50.00	\$ 340
103	C7	C7		4" Resilsient Wedge Gate Valve	1	EA	\$ 496.00	\$ 178.00	\$ 674

				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
104	C7	C7		Potable Water Blow Off & Cap	1	EA	\$ 500.00	\$ 200.00	\$ 700
				<i>Sub total</i>					\$ 151,130
				BASE BID					\$ 698,119
				OVERHEADS & PROFITS	20%				\$ 139,624
				TOTAL BID					\$ 837,742



				NEW O'REILLY AUTO PARTS STORE					
				SOUTH SUNCOAST BOULEVARD HOMOSASSA, FL					
S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MATERIAL COST	LABOR COST	TOTAL COST
				DIVISION 01 - GENERAL CONDITIONS					
1				GENERAL REQUIREMENTS	1	LS	\$ -	\$ 10,000.00	\$ 10,000
				<i>Sub total</i>					\$ 10,000
				DIVISION 31 - EARTHWORK					
				Erosion Control					
2	OFFSITE 1	OFFSITE 1		Silt Fence	1101	LF	\$ 1.36	\$ 3.45	\$ 5,296
				Excavation					
3	OFFSITE 2	OFFSITE 2		Total Excavation for Pipe Trench	324	CY	\$ -	\$ 12.54	\$ 4,063
				Backfill					
4	OFFSITE 2	OFFSITE 2		Total Backfill for Pipe Trench	310	CY	\$ -	\$ 16.36	\$ 5,072
				<i>Sub total</i>					\$ 14,430
				DIVISION 33 - UTILITIES					
				Supply Piping					
5	OFFSITE 2	OFFSITE 2		1" Dia Polyethylene Water Service Line	195	LF	\$ 7.96	\$ 13.85	\$ 4,253
6	OFFSITE 2	OFFSITE 2		6" PVC, C900 Water Line	211	LF	\$ 45.20	\$ 42.12	\$ 18,425
				Sanitary Piping					
7	OFFSITE 2	OFFSITE 2		4" Dia PVC, C900 Sanitary Sewer Force Main	390	LF	\$ 30.33	\$ 31.48	\$ 24,106
8	OFFSITE 2	OFFSITE 2		6" Dia SDR-26 PVC Pipe	145	LF	\$ 36.12	\$ 36.70	\$ 10,559
9	OFFSITE 2	OFFSITE 2		8" Dia SDR-26 PVC Pipe	22	LF	\$ 42.05	\$ 40.90	\$ 1,825
				Misc.					
10	OFFSITE 2	OFFSITE 2		12" Steel Casing	36	LF	\$ 64.30	\$ 30.90	\$ 3,427
11	OFFSITE 2	OFFSITE 2		1" Service Saddle	1	EA	\$ 145.00	\$ 60.00	\$ 205
12	OFFSITE 2	OFFSITE 2		6" X 6" Tapping Sleeve & Valve	1	EA	\$ 486.00	\$ 175.00	\$ 661
13	OFFSITE 2	OFFSITE 2		1" Meter	1	EA	\$ 425.00	\$ 156.00	\$ 581
14	OFFSITE 2	OFFSITE 2		1" Reduced Pressure Zone	1	EA	\$ 220.00	\$ 100.00	\$ 320
15	OFFSITE 2	OFFSITE 2		1" Gate Valve & Box	1	EA	\$ 385.00	\$ 145.00	\$ 530
16	OFFSITE 2	OFFSITE 2		6" X 2" Tee w/ 2" Gate Valve	1	EA	\$ 555.00	\$ 200.00	\$ 755
17	OFFSITE 2	OFFSITE 2		6", 45 Degree Bend	2	EA	\$ 136.00	\$ 60.00	\$ 392
18	OFFSITE 2	OFFSITE 2		2" X 2" Tee & Gate Valve	2	EA	\$ 354.00	\$ 148.00	\$ 1,004
19	OFFSITE 2	OFFSITE 2		4", 22.5 Degree Bend	1	EA	\$ 120.00	\$ 50.00	\$ 170
20	OFFSITE 2	OFFSITE 2		48" Dia King Man Hole	2	EA	\$ 2,200.00	\$ 850.00	\$ 6,100
21	OFFSITE 2	OFFSITE 2		6" Dia SS Clean Out	4	EA	\$ 495.00	\$ 184.00	\$ 2,716
22	OFFSITE 2	OFFSITE 2		4", 45 Degree Bend	2	EA	\$ 120.00	\$ 50.00	\$ 340
23	OFFSITE 2	OFFSITE 2		4", 90 Degree Bend	1	EA	\$ 120.00	\$ 50.00	\$ 170
24	OFFSITE 2	OFFSITE 2		4" Resilient Wedge Gate Valve	1	EA	\$ 496.00	\$ 178.00	\$ 674
25	OFFSITE 2	OFFSITE 2		Potable Water Blow Off & Cap	1	EA	\$ 500.00	\$ 200.00	\$ 700
				<i>Sub total</i>					\$ 77,912
				BASE BID					\$ 102,343
				OVERHEADS & PROFITS	20%				\$ 20,469
				TOTAL BID					\$ 122,811

MATCHLINE - SEE SHEET OFFSITE-1 FOR EROSION CONTROL AND RESTORATION



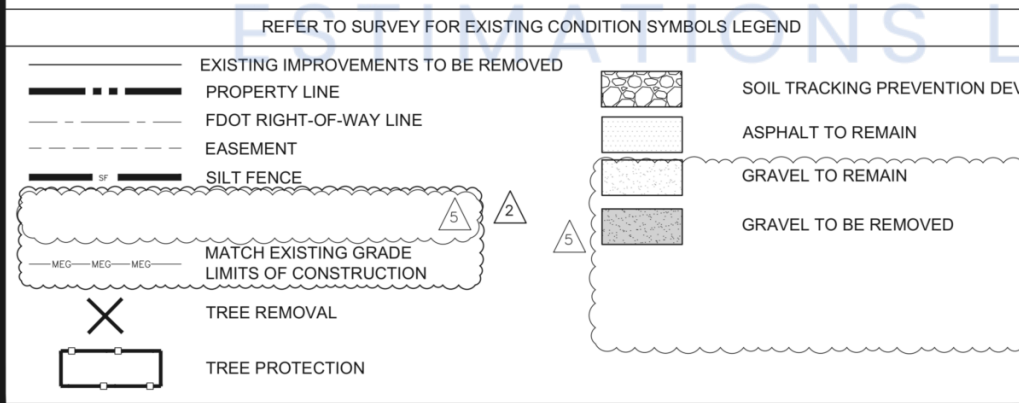
GENERAL NOTES:

1. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
2. COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
3. ANY EXISTING SIDEWALK IN DISREPAIR TO BE SAWCUT, REMOVED, AND REPLACED AT NEAREST JOINT PER FDOT SPECIFICATIONS.
4. CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO DEMOLITION AND/OR CONSTRUCTION.
5. CONTRACTOR TO CUT, CAP, AND REMOVE ALL EXISTING UTILITIES NOT BEING REROUTED TO THE PROPERTY LINE.
6. PRIOR TO INSTALLATION, CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION. IF ANY POTENTIAL CONFLICT IS DISCOVERED, CONTRACTOR TO CONTACT O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
7. ALL AREAS DISTURBED IN THE RIGHT OF WAY SHALL BE RETURNED TO ORIGINAL CONDITION OR BETTER.
8. THE SILT FENCE MUST BE INSTALLED PRIOR TO DEMOLITION. IN AREAS WHERE SILT FENCE CAN NOT BE INSTALLED UNTIL EXISTING INFRASTRUCTURE ARE REMOVED, APPROPRIATE BMPs SHOULD BE MAINTAINED. SILT FENCE SHALL BE INSTALLED IMMEDIATELY AFTER REMOVAL OF INFRASTRUCTURE.
9. CONTRACTOR MUST NOT INTERRUPT UTILITY SERVICE TO ADJACENT PROPERTIES.

KEY NOTES:

- 1 INITIAL SILT FENCE LOCATION:
REFER TO DETAIL 1/C3.
- 2 SOIL TRACKING PREVENTION DEVICE:
REFER TO DETAIL 1/C1.
- 3 LAND CLEARING:
CLEAR AND GRUB SITE.
**SURVEY & RESULTING SITE DEMOLITION PLAN DO NOT INDICATE EXTENT OF EXISTING UNDER-STORY TREES, SHRUBS, AND OTHER GROUND COVER TO BE REMOVED FOR THIS PROJECT. CONTRACTOR SHALL BECOME FAMILIAR WITH SITE VEGETATION CONDITIONS PRIOR TO BIDDING ON THIS ITEM.
- 4 LANDSCAPE REMOVAL:
REMOVE TREES, PALMS, HEDGEROW, ETC (INCLUDING TREE STUMPS).
- 5 TREE PROTECTION:
REFER TO LANDSCAPE PLANS FOR DETAILS.
- 6 GRAVEL:
REMOVE GRAVEL PER LIMITS SHOWN.
- 7 EXISTING UTILITIES:
TO BE FULLY PROTECTED DURING CONSTRUCTION. CONTRACTOR TO FIELD VERIFY LOCATION AND COORDINATE ANY PROTECTION AND ADJUSTMENT REQUIREMENTS WITH UTILITY PROVIDER.
- 8 EROSION PROTECTION - DRAINAGE STRUCTURE:
INSTALL APPROPRIATE BMP. MAINTAIN THROUGHOUT CONSTRUCTION. REFER TO DETAILS ON SHEET C3.
- 9 EXISTING CONCRETE SIDEWALK:
TO BE REMOVED PER THE LIMITS SHOWN.

SYMBOLS LEGEND

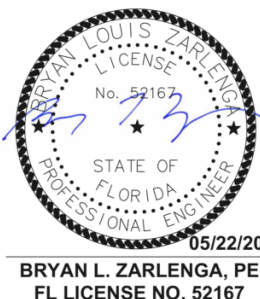


SPECIAL HAZARDOUS MATERIALS NOTE:

1. AN ENVIRONMENTAL ANALYSIS HAS BEEN PERFORMED ON THE EXISTING SITE. REFER TO PROJECT MANUAL.
2. IF THIS PROJECT CONTAINS HAZARDOUS MATERIALS CONTRACTOR IS TO PROVIDE PROPER HANDLING, REMOVAL AND DISPOSAL PER ENVIRONMENTAL ANALYSIS RECOMMENDATIONS.

- Soil Tracking Prevention Device
- Silt Fence
- Tree Protection
- Remove Existing Trees
- Remove Gravel
- Remove Concrete Sidewalk
- Erosion Protection Drainage Structure

- 2781.8 SQ FT
- 1122.5 FT
- 81.0 FT
- 2.0 EA
- 751.3 SQ FT
- 151.8 SQ FT
- 12.0 EA



Stantec Consulting Services Inc.
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Clearwater, Florida 33759 Tel. 727.531.3505
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Certificate of Authorization #27013
FL Lic. # LC-C000170



CORPORATE OFFICES
380 PARK PLACE BOULEVARD, SUITE 300
CLEARWATER, FLORIDA 33759
(417) 862-2674 TELEPHONE

PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL
SITE DEMOLITION PLAN

CRAIG A. SCHNEIDER, AIA
ARCHITECT

1736 East Sunshine, Suite 417
Springfield, Missouri 65804

417.862.0558
Fax: 417.862.3265
e-mail: architect@ostertyschneider.com

COMM # 4709
DATE: 06-02-2023
REVISION
DATE: 11-17-23

02-14-24
05-29-24
10-02-24
04-30-25

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GENERAL NOTES:

- REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- ALL SITE DIMENSIONS TO THE GUTTER LINE OF CURB, CONCRETE OR PROPERTY LINE UNLESS OTHERWISE NOTED. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS BY DETAILED INSPECTION PRIOR TO SUBMITTING BID AND STARTING CONSTRUCTION.
- COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
- ANY EXISTING SIDEWALK IN DISREPAIR TO BE REPLACED.
- CONTRACTOR TO REPAIR / REPLACE DAMAGED SIDEWALK PER DETAIL 10/C8.
- SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, FDOT AND O'REILLY CONSTRUCTION SPECIFICATIONS.
- PRIOR TO INSTALLATION, GENERAL CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION SHOWN. IF ANY POTENTIAL CONFLICT IS DISCOVERED, GENERAL CONTRACTOR TO CONTACT THE O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
- ALL RADI EQUAL 5-FT UNLESS NOTED OTHERWISE.
- DELIVERIES ARE MANAGED BY O'REILLY AND WILL OCCUR AFTER BUSINESS HOURS.
- ALL DISTURBED AREAS IN THE ROW TO BE SODDED.
- TOTAL NUMBER OF EMPLOYEES: 8-10 (2-3 EMPLOYEES PER SHIFT)
- EXISTING HYDRANT LOCATED OFFSITE ON WENDY'S PROPERTY. (N: 1596675.61, E: 478593.01)

KEY NOTES:

- CONCRETE PAVING:
REFER TO DETAILS 2/C8 & 6/C8.
- CONCRETE DUMPSTER PAD:
REFER TO DETAIL 2/C8.
- CONCRETE SIDEWALK:
REFER TO DETAILS 5/C8 & 10/C8.
- REFER TO STRUCTURAL PLANS FOR DEVELOPMENT OF SIDEWALKS ADJACENT TO FOUNDATIONS.
- CONCRETE DOOR LANDING:
REFER TO DETAIL 10/C8 AND STRUCTURAL DETAILS. RAMP PAVING AS INDICATED. LANDING CAN BE POURED MONOLITHIC IF CONCRETE PAVING IS USED.
- STEEL BOLLARD:
REFER TO DETAIL 12/C8. PROVIDE (2) AT TRASH PAD, (9) AT ENTRANCE, AND (2) AT DEALER DOOR. REFER TO STRUCTURAL PLAN FOR LOCATIONS.
- HANDICAP PARKING SIGN:
REFER TO DETAIL 8/C8.
- HANDICAP PARKING SYMBOL:
REFER TO DETAIL 4/C8.
- HANDICAP ACCESS UNLOADING ZONE:
SLOPE 2% MAX. EACH WAY AND STRIPE ADA COMPLIANT.
- DUMPSTER ENCLOSURE:
PER DETAILS 1/C9, 2/C9.
- SCREEN FENCE GATE:
REFER TO DETAIL 3/C9.
- CONCRETE WHEEL STOP:
TO SIT LEVEL WITH PAVING.
REFER TO DETAIL 7/C8.
- PARKING LOT LIGHTING:
REFER TO UTILITIES SITE PLAN PER MEP FOR LOCATION AND TYPE.
- STRIPING:
PROVIDE 4" WIDE PARKING LOT STRIPING AS SHOWN. (THERMOPLASTIC)
- SIGN LOCATION:
SIGN FURNISHED AND INSTALLED BY OWNER. REFER TO SITE SIGNAGE PLANS FOR DETAILS.
- PAVEMENT MARKINGS (LOADING ZONE):
6" WHITE, 45-DEGREE GORE STRIPING. (THERMOPLASTIC)
- TRUNCATED DOMES:
INSTALL TRUNCATED DOMES PER FDOT INDEX 522-002.
- ROLL DOWN CURB:
TERMINATE AND ROLL DOWN NEW CURB WHERE INDICATED. ROLL DOWN AT 1:2.
- RESTORATION:
DISTURBED AREAS IN THE RIGHT OF WAY TO BE SODDED PER FDOT SPECIFICATIONS.
- CONCRETE CURB:
REFER TO DETAIL 13/C8.
- CONCRETE SIDEWALK:
REFER TO FDOT INDEX 522-001.
- RETAINING WALL:
115 LF OF 2.5 FT HEIGHT SEGMENTAL BLOCK RETAINING WALL WITH ALUMINUM GUIDERAIL PER FDOT INDEX 400-011. GUIDERAIL PER FDOT INDEX 515-070. CONTRACTOR TO PROVIDE ENGINEERED SIGNED AND SEALED SHOP DRAWINGS FOR APPROVAL.
- CONCRETE CURB:
TYPE 'D' CURB; REFER TO FDOT INDEX 520-001
- CONCRETE RAMP (4" THICK SIDEWALK):
CONSTRUCT RAMP PER FDOT INDEX 522-002 AND 2020 FLORIDA BUILDING CODE, ACCESSIBILITY, 7TH EDITION
- ALUMINUM GUIDERAIL:
INSTALL PER FDOT INDEX 515-070 AND 2020 FLORIDA BUILDING CODE, ACCESSIBILITY, 7TH EDITION.
- LIFT STATION ENCLOSURE AND GROUND COVER:
INSTALL 6' HIGH CHAIN LINK FENCE, FDOT TYPE 'B'; WITH (2) - 4' SWING GATES PER FDOT INDEX 550-002. VINYL COATED BLACK. INSTALL 6" #57 STONE WITH NON-WOVEN TEXTILE FABRIC BASE.
- END OF ROADWAY REFLECTOR WARNING SIGN:
INSTALL OM4-3 SIGN 18"X18" FOR END OF ROADWAY SIGN PER MUTCD STANDARDS.
- CURB TRANSITION:
TRANSITION FROM CONCRETE CURB TO TYPE 'D' CURB.
- BICYCLE PARKING:
REFER TO CONCRETE SIDEWALK DETAILS 5/C8 AND 10/C8.
- PAD MOUNT TRANSFORMER:
REFER TO UTILITIES SITE PLAN PER MEP FOR LOCATION AND TYPE.
- RETAINING WALL:
61 LF OF SEGMENTAL BLOCK RETAINING WALL WITH ALUMINUM GUIDERAIL PER FDOT 400-011. GUIDERAIL PER FDOT INDEX 515-070. CONTRACTOR TO PROVIDE ENGINEERED SIGNED AND SEALED SHOP DRAWINGS FOR APPROVAL.
- RETAINING WALL:
31 LF OF SEGMENTAL BLOCK RETAINING WALL WITH ALUMINUM GUIDERAIL PER FDOT 400-011. GUIDERAIL PER FDOT INDEX 515-070. CONTRACTOR TO PROVIDE ENGINEERED SIGNED AND SEALED SHOP DRAWINGS FOR APPROVAL.
- PEDESTRIAN AMENITY AREA:
BENCH - CONTRACTOR TO SUBMIT SHOP DRAWINGS. SEE ARCHITECTURAL DRAWING A3.1 FOR BUILDING AWNINGS.

SITE DATA TABLE:

- SITE ADDRESS: 9626 S SUNCOAST BLVD HOMOSASSA, FL
- PID No.: 17E20S25-11300-0020

- 4"W Parking Strips - x20'
- Directional Arrows
- 4"W Diagonal Strips
- ADA Sign
- ADA Pavement Mark
- 6"W Parking Strips
- 6", #57 Stone with Non Woven Textile Fabric Base
- (2) 4'-0"W Gate
- 6' H Chain Link Fence
- Dumpster Pad
- 4" Dia X 3'-0" Concrete Filled - Steel Bollards (Painted)
- (2) 5'-0"W X 6'-0"H Gate
- 6'-0"H Screen Fence
- 4" Dia X 3'-0" Concrete Filled - Steel Bollards (Painted)
- Concrete Wheel Stops
- 4" Thk Concrete Door Landing
- Sign (F & I by Owner)
- End of Roadway Reflector Warning Sign
- Bicycle Parking - LOC
- Bench
- Detectable Warning Surface
- Segmental Block Retaining Wall w/ Aluminum Guiderail (2.5' H) - 115 LF
- Segmental Block Retaining Wall w/ Aluminum Guiderail - 92 LF
- 8" Thk Concrete Reinforced Pad for Transformer
- Aluminum Guiderail
- 6" Thk Concrete Sidewalk w/ Integral Curb
- 4" Thk Sidewalk Ramp
- Scored Concrete
- Concrete Reinforced Footing for Poles
- 4" Thk Concrete Sidewalk
- 4" to 8"W Concrete Curb
- Type D, Curb
- Concrete Paving

- 32.0 EA
- 6.0 EA
- 304.1 FT
- 2.0 EA
- 2.0 EA
- 137.8 FT
- 250.6 SQ FT
- 1.0 EA
- 57.1 FT
- 280.9 SQ FT
- 2.0 EA
- 1.0 EA
- 45.1 FT
- 11.0 EA
- 34.0 EA
- 108.9 SQ FT
- 1.0 EA
- 2.0 EA
- 1.0 EA
- 2.0 EA
- 31.5 SQ FT
- 1.0 EA
- 1.0 EA
- 23.7 SQ FT
- 111.9 FT
- 964.6 SQ FT
- 279.2 SQ FT
- 339.6 SQ FT
- 5.0 EA
- 277.7 SQ FT
- 651.9 FT
- 10.9 FT
- 19821.2 SQ FT

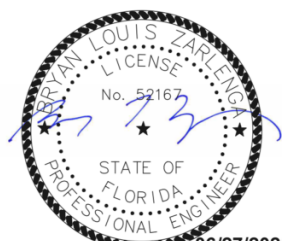
TRAFFIC STATEMENT:

PROPOSED TOTAL TRIPS GENERATED:

DESCRIPTION / ITE CODE	UNITS	TOTAL GENERATED TRIPS			
		DAILY	PM PEAK	PM IN	PM OUT
AUTOMOBILE PARTS SALES 843	7.5 kSF	402	37	18	19
THE O'REILLY AUTO PARTS HOMOSASSA RETAIL STORE ANTICIPATED TOTAL DAILY TRIPS IS 447 BASED ON THE PROPOSED RETAIL AREA OF 7,453 SF.					

SYMBOLS LEGEND

REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND	
	NEW BUILDING CONSTRUCTION
	AREA OF CONCRETE
	AREA OF EXISTING ASPHALT
	AREA OF SCORED CONCRETE
	NEW POLE SIGN LOCATION
	NEW CONCRETE WHEELSTOP
	NEW LIGHT POLE LOCATION
	PROPERTY LINE
	CENTER LINE
	FDOT RIGHT-OF-WAY LINE
	400' FIRE HYDRANT RADIUS



BRYAN L. ZARLENGA, PE
FL LICENSE NO. 52167



0 20' 40'

Stantec

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O'Reilly AUTO PARTS
CORPORATE OFFICES
233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
(417) 862-2674 TELEPHONE

PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL

SITE DEVELOPMENT PLAN

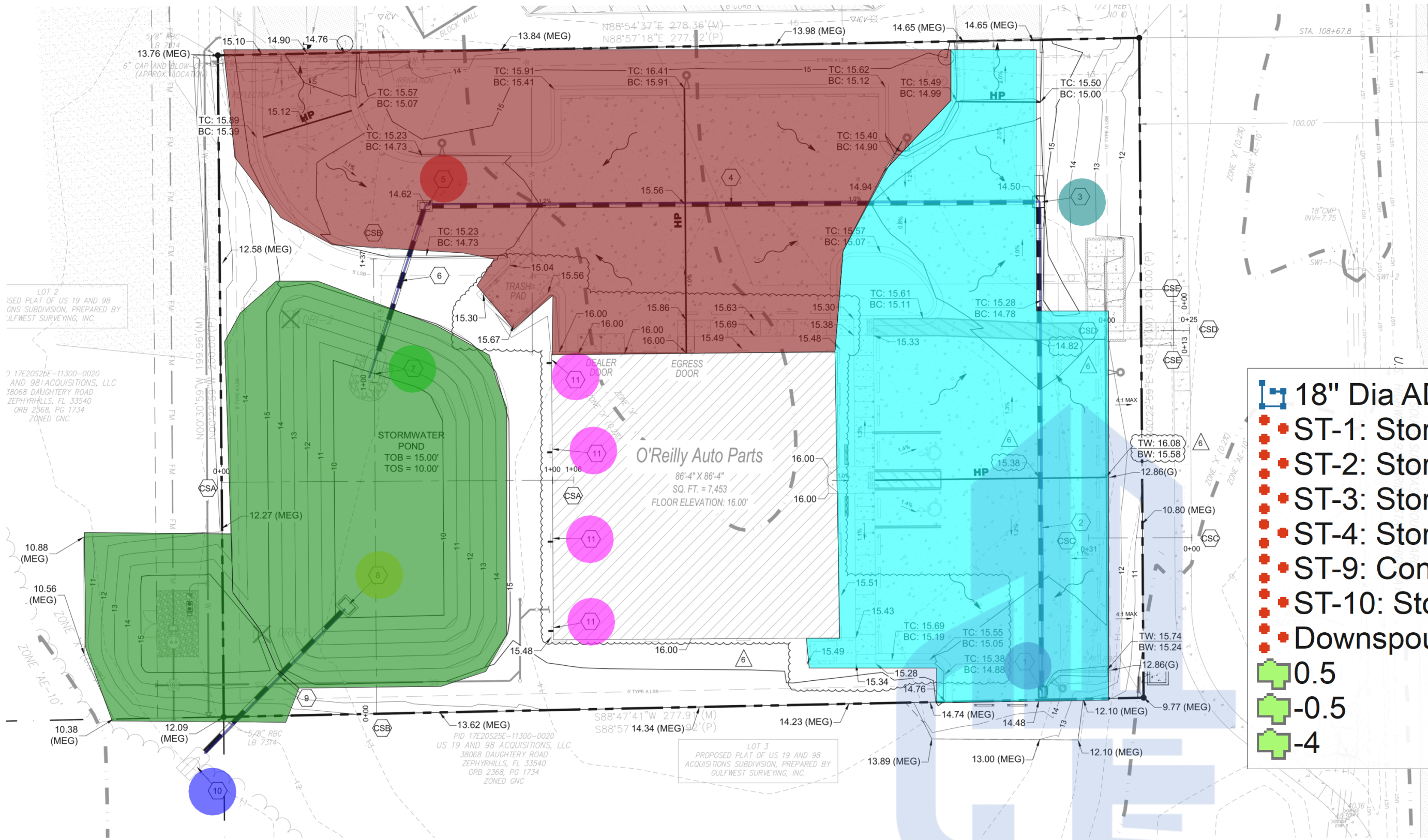
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COMM #	4709
DATE:	06-02-2023
REVISION	11-17-23
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GENERAL NOTES:

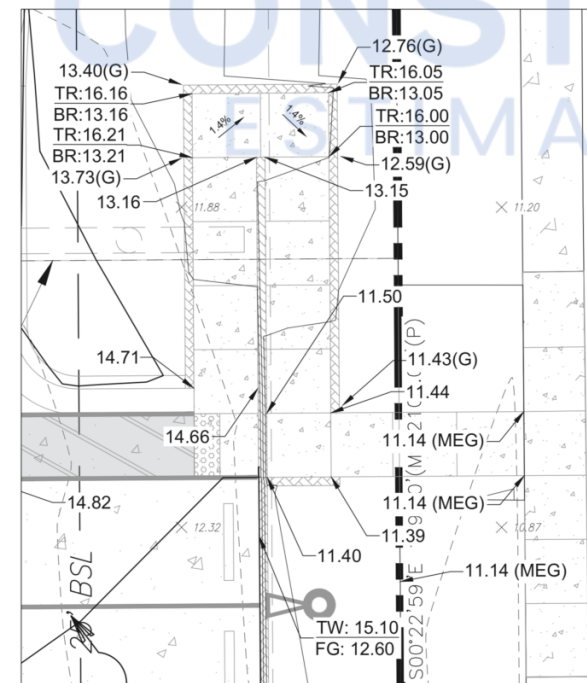
- REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL FIELD VERIFY PROPOSED GRADES MATCH EXISTING PAVEMENT AT DRIVEWAY ENTRANCES. CONTRACTOR SHALL NOTIFY ENGINEER IF DISCREPANCY OCCURS.
- COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
- REFER TO STRUCTURAL PLANS FOR DEVELOPMENT OF SIDEWALKS ADJACENT TO FOUNDATIONS.
- SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, FDOT AND O'REILLY CONSTRUCTION SPECIFICATIONS.
- PRIOR TO INSTALLATION, GENERAL CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION SHOWN. IF ANY POTENTIAL CONFLICT IS DISCOVERED, GENERAL CONTRACTOR TO CONTACT THE O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
- SIDEWALK ADJACENT TO HANDICAP ACCESSIBLE PARKING SPACES IS TO BE FLUSH WITH PAVEMENT.
- CONCRETE PAVEMENT SHALL BE FLUSH WITH ADJACENT CONCRETE SIDEWALK.
- REFER TO SHEET CS1 FOR CROSS SECTIONS CSA-CSE.
- ALL DISTURBED AREAS WITHIN THE FDOT RIGHT-OF-WAY TO BE SODDED PER FDOT REQUIREMENTS.

KEY NOTES:

- STORM STRUCTURE ST-1
FDDT TYPE F INLET. PER INDEX NO. 425-053
EDGE OF PAVT ELEV = 14.48'
INV ELEV (N) = 11.94'
- STORM WATER PIPING
148 LF 18" DIAMETER ADS
- STORM STRUCTURE ST-2
FDDT TYPE 6 CURB INLET. PER INDEX NO. 425-021
RIM ELEV = 14.50'
INV ELEV (S) = 11.20'
INV ELEV (W) = 11.20'
- STORM WATER PIPING
185 LF 18" DIAMETER ADS
- STORM STRUCTURE ST-3
FDDT TYPE F INLET. PER INDEX NO. 425-053
TOP GRATE ELEV = 14.62'
INV ELEV (E) = 10.28'
INV ELEV (S) = 10.28'
- STORM WATER PIPING
55 LF 18" DIAMETER ADS
- STORM STRUCTURE ST-4
FDDT MITERED END SECTION PER INDEX NO. 430-021
INV ELEV (N) = 10.00'
- CONTROL STRUCTURE ST-9
FDDT TYPE C DITCH BOTTOM INLET
GRATE ELEV = 13.80'
INV ELEV (SW) = 11.00'
REFER TO DETAIL 4/C14
- STORM WATER PIPING
65 LF 18" DIAMETER ADS
- STORM STRUCTURE ST-10
FDDT MITERED END SECTION PER INDEX NO. 430-021
INV ELEV (SW) = 10.40'
- DOWNSPOUT SPLASHPAD
COORDINATE WITH ARCHITECTURAL PLANS FOR LOCATION. REFER TO DETAIL 5/C14.

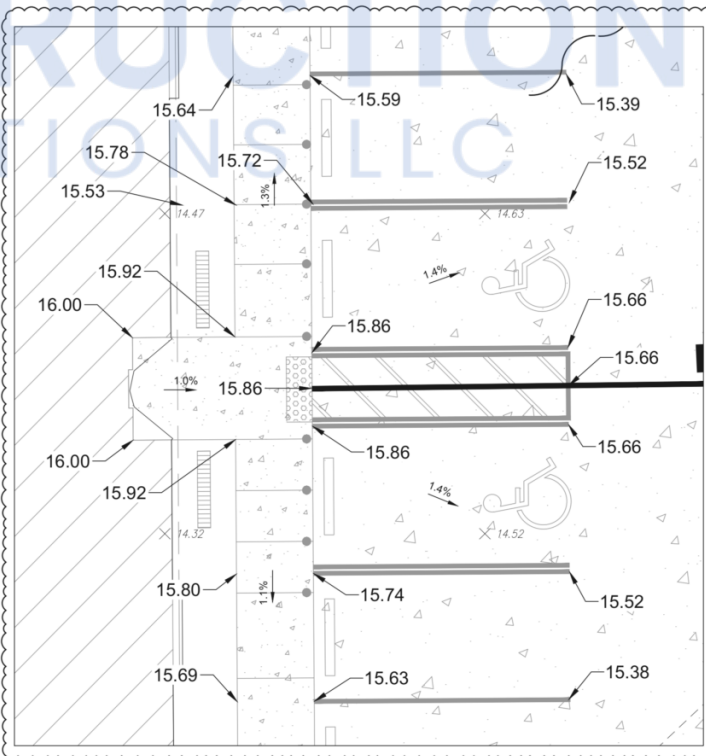
STORMWATER SUMMARY:

- PROPERTY AREA = 1.27 ACRES
TOTAL PROJECT AREA = 1.29 ACRES
- PRE-DEVELOPMENT PROPERTY AREA
- DRAINAGE BASIN AREA = 1.27 ACRES
 - CURVE NUMBER = 39
- PRE-DEVELOPMENT TOTAL PROJECT AREA
- DRAINAGE BASIN AREA = 1.29 ACRES
 - CURVE NUMBER = 69
- POST-DEVELOPMENT PROPERTY AREA
- DRAINAGE BASIN AREA = 1.29 ACRES
 - CURVE NUMBER = 75.1
 - STORMWATER POND TOP OF BANK = 15.00'
 - STORMWATER POND TOE OF SLOPE = 10.00'
 - SEASONAL HIGH WATER ELEVATION = 7.00' - 7.50'
 - 10-YR 24-HR DESIGN STAGE ELEVATION = 13.62'
 - 25-YR 24-HR DESIGN STAGE ELEVATION = 13.84'
 - 100-YR 24-HR DESIGN STAGE ELEVATION = 13.94'
- POST-DEVELOPMENT TOTAL PROJECT AREA
- DRAINAGE BASIN AREA = 1.29 ACRES
 - CURVE NUMBER = 80



SIDEWALK RAMP DETAIL

SCALE: 1"=10'



HANDICAP ACCESSIBILITY DETAIL

SCALE: 1"=10'

- 18" Dia ADS Storm Pipe
- ST-1: Storm Structure
- ST-2: Storm Structure
- ST-3: Storm Structure
- ST-4: Storm Structure
- ST-9: Control Structure
- ST-10: Storm Structure
- Downspout Splash Pad

- 0.5
- 0.5
- 4

451.7 FT

- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 4.0 EA

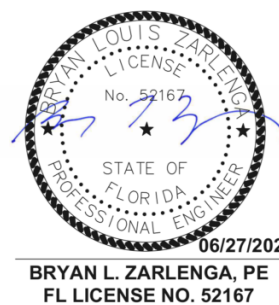
12938.0 SQ FT

15045.2 SQ FT

12013.4 SQ FT

SYMBOLS LEGEND

REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND			
	NEW BUILDING CONSTRUCTION		PROPERTY LINE
	AREA OF CONCRETE		CENTER LINE
	NEW POLE SIGN LOCATION		RIGHT-OF-WAY
	NEW CONCRETE WHEELSTOP		HIGH POINT
			LOW POINT
	PAVING ELEVATION		
	TOP OF CURB ELEVATION		MATCH EXISTING GRADE
	PAVING ELEVATION		
	GROUND ELEVATION		NEW LIGHT POLE LOCATION
	TOP OF RAMP ELEVATION		EXISTING ELEVATION
	BOTTOM OF RAMP ELEVATION		
	TOP OF WALL ELEVATION		
	BOTTOM OF WALL ELEVATION		



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PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL

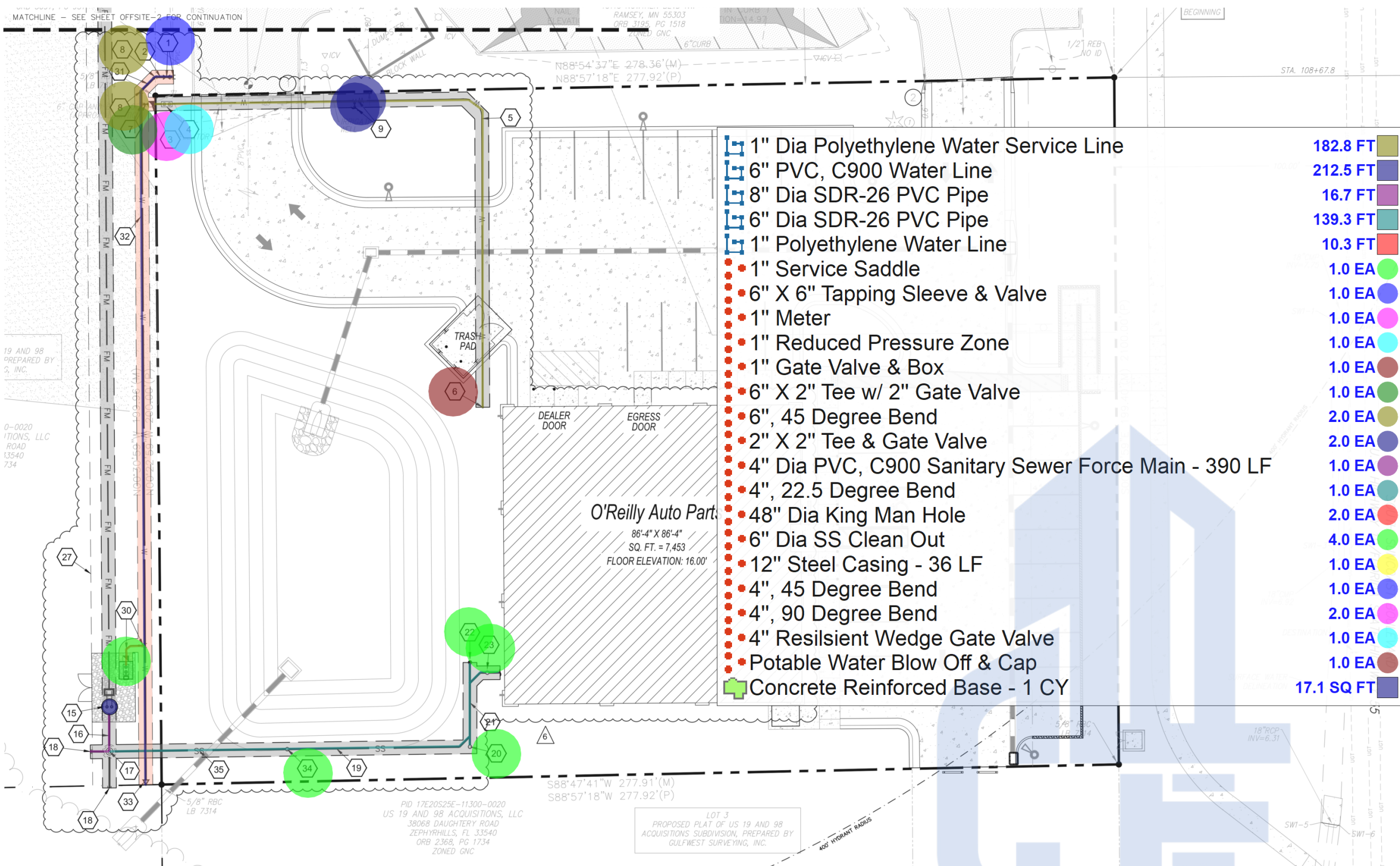
SITE GRADING PLAN

O'Reilly AUTO PARTS
CORPORATE OFFICES
233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
(417) 862-2674 TELEPHONE

COMM #	4709
DATE:	06-02-2023
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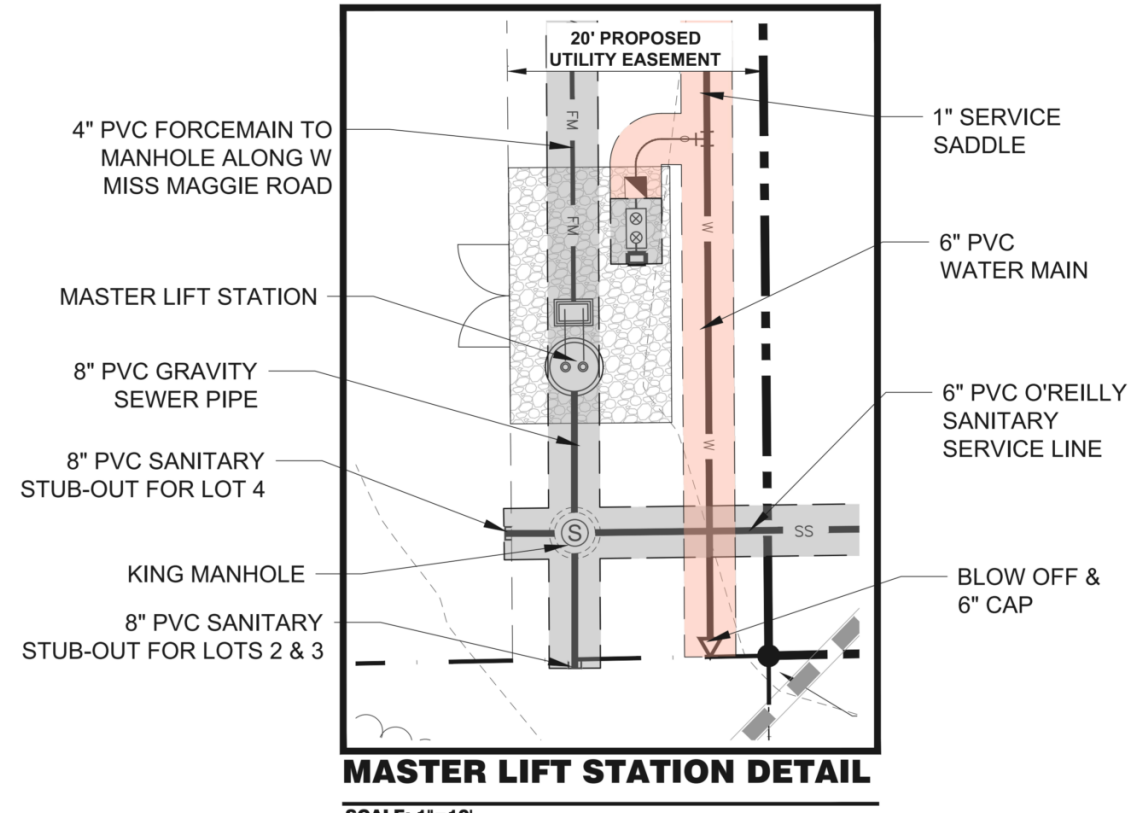
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Plot Stamp: 6/27/2025 10:22:49 AM - Lemon, Jasmin
File: U:\238201819\acadwg\CU-UTL.dwg, Tab: Utility



- 1" Dia Polyethylene Water Service Line
- 6" PVC, C900 Water Line
- 8" Dia SDR-26 PVC Pipe
- 6" Dia SDR-26 PVC Pipe
- 1" Polyethylene Water Line
- 1" Service Saddle
- 6" X 6" Tapping Sleeve & Valve
- 1" Meter
- 1" Reduced Pressure Zone
- 1" Gate Valve & Box
- 6" X 2" Tee w/ 2" Gate Valve
- 6", 45 Degree Bend
- 2" X 2" Tee & Gate Valve
- 4" Dia PVC, C900 Sanitary Sewer Force Main - 390 LF
- 4", 22.5 Degree Bend
- 48" Dia King Man Hole
- 6" Dia SS Clean Out
- 12" Steel Casing - 36 LF
- 4", 45 Degree Bend
- 4", 90 Degree Bend
- 4" Resilient Wedge Gate Valve
- Potable Water Blow Off & Cap
- Concrete Reinforced Base - 1 CY

- 182.8 FT
- 212.5 FT
- 16.7 FT
- 139.3 FT
- 10.3 FT
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 2.0 EA
- 2.0 EA
- 1.0 EA
- 1.0 EA
- 2.0 EA
- 4.0 EA
- 1.0 EA
- 1.0 EA
- 2.0 EA
- 1.0 EA
- 1.0 EA
- 17.1 SQ FT



ADDITIONAL NOTES

REFER TO SHEETS C11-C12 FOR CITRUS COUNTY DETAILS AND SPECIFICATIONS.
REFER TO SHEET OFFSITE-2 FOR KEYNOTE CALLOUTS NOT SHOWN ON THIS SHEET.

SYMBOLS LEGEND

- REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND
- NEW BUILDING CONSTRUCTION
- AREA OF CONCRETE
- AREA OF EXISTING ASPHALT
- NEW POLE SIGN LOCATION
- NEW CONCRETE WHEELSTOP
- NEW LIGHT POLE LOCATION
- PROPERTY LINE
- CENTER LINE
- PROPOSED UTILITY LIMITS TO BE MAINTAINED BY COUNTY
- PROPOSED UTILITY LIMITS TO BE PRIVATELY MAINTAINED

WATER DEMANDS

BASED ON:				
FIXTURE	FIXTURE VALUE @ 35 PSI	NO. OF FIXTURES	FIXTURE VALUE	
DRINKING FOUNTAIN	2	X	1	= 2
SERVICE SINK - 1/2" CONNECTION	3	X	1	= 3
URINAL - WALL FLUSH VALVE	10	X	1	= 10
WASH SINK	4	X	2	= 8
WATER CLOSET - TANK TYPE	3	X	2	= 6
HOSE CONNECTION - 3/4" CONNECTION	10	X	2	= 20
COMBINED FIXTURE VALUE				= 49
CUSTOMER PEAK DEMAND (AWWA M22 FIGURE 4.4)				= 45 GPM
ENTER LINE PRESSURE & PRESSURE FACTOR (1.34)				
CUSTOMER PEAK DEMAND (FROM CURVE x PRESSURE FACTOR)				= 60 GPM
FIRE FLOW REQUIREMENTS - 1,750 GPM @ 20 PSI RESIDUAL				
POTABLE WATER METER SIZE - 1" LOCATED NORTHWEST CORNER OF PROPERTY				

FIRE FLOW CALCULATION

FIRE FLOW REQUIREMENT IS 1,750 GPM FOR 2 HOURS AT 20 PSI RESIDUAL PRESSURE	
BASED ON:	
SQUARE FOOTAGE:	7,453 SF
LARGEST AREA BETWEEN 4-HR AREA SEPARATION WALLS:	N/A
BUILDING HEIGHT	19'-0"
No. OF STORIES	1
TYPE OF CONSTRUCTION	II-B
FULL AUTOMATIC FIRE SPRINKLER SYSTEM:	NO
OCCUPANCY	M - MERCANTILE

WASTEWATER DEMANDS

BASED ON:				
TYPE OF ESTABLISHMENT	GALLONS PER DAY	NO. OF FIXTURES	TOTAL DEMAND	
BATHROOM PER STORE	200 GPD	X	2	= 400 GPD

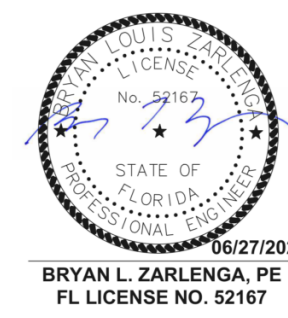
GENERAL NOTES:

- REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- ALL SITE DIMENSIONS TO THE GUTTER LINE OF CURB, CONCRETE OR PROPERTY LINE UNLESS OTHERWISE NOTED. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS BY DETAILED INSPECTION PRIOR TO SUBMITTING BID AND STARTING CONSTRUCTION.
- COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
- REFER TO STRUCTURAL PLANS FOR DEVELOPMENT OF SIDEWALKS ADJACENT TO FOUNDATIONS.
- SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, FDOT, AND O'REILLY CONSTRUCTION SPECIFICATIONS.
- PRIOR TO INSTALLATION, GENERAL CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION SHOWN. IF ANY POTENTIAL CONFLICT IS DISCOVERED, GENERAL CONTRACTOR TO CONTACT THE O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
- LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND MUST BE FIELD VERIFIED PRIOR TO BUILDING CONSTRUCTION. UTILITY ADJUSTMENT MAY BE REQUIRED TO LOCATE EXISTING SERVICES BEYOND BUILDING FOUNDATION.
- ALL FORCE MAINS SHALL CONFORM TO THE CITRUS COUNTY STANDARDS. ALL FORCE MAINS SHALL HAVE A SUITABLE MAGNETIC LOCATOR TAPE AND 10-GAUGE WIRE BURIED OVER THE FORCE MAIN.
- ALL UTILITY TAPS AND INSPECTIONS MUST BE WITNESSED BY CITRUS COUNTY AND MUST BE SCHEDULED 48 HOURS IN ADVANCE BY APPOINTMENT (TUESDAY - THURSDAY). CALL 352-527-7650 AND PRESS 4 TO SCHEDULE.
- LOCATIONS OF NEW COUNTY FACILITIES (PIPE TAPS, VALVES, METERS, ETC.) TO BE IDENTIFIED WITH CUT MARKS IN CURBS OR ROADWAYS ADJACENT TO THE NEW FACILITIES TO FACILITATE LOCATION BY FIELD PERSONNEL. MARKS (TAPS (T), VALVES (V), WATER METERS (W), ETC.) SHALL BE COLOR CODED (BLUE FOR WATER AND GREEN FOR SEWER) BASED ON SPECIFIC USE.

KEY NOTES:

- POINT OF CONNECTION (POTABLE) 6" x 6" TAPPING SLEEVE AND VALVE PER CITRUS COUNTY SPECIFICATIONS. CONTRACTOR TO FIELD VERIFY LOCATION PRIOR TO INSTALLATION OF ON-SITE WATER SYSTEM.
- POTABLE WATER LINE FURNISH AND INSTALL 45 LF 6" PVC C-900 PER CITRUS COUNTY SPECIFICATIONS.
- POTABLE WATER METER INSTALL 1" METER PER CITRUS COUNTY SPECIFICATIONS.
- POTABLE WATER REDUCED PRESSURE ZONE (PRZ) CONTRACTOR TO INSTALL 1" REDUCED PRESSURE ZONE (RPZ) PER CITRUS COUNTY SPECIFICATIONS.
- POTABLE WATER LINE CONTRACTOR TO INSTALL ±17 LF 1" POLYETHYLENE WATER SERVICE LINE TO BUILDING.
- POTABLE WATER LINE SERVICE CONTRACTOR TO INSTALL 1" GATE VALVE & BOX PER CITRUS COUNTY SPECIFICATIONS.
- COORDINATE BUILDING CONNECTION W/ MEP PLAN.
- 6" x 2" TEE WITH 2" GATE VALVE PER CITRUS COUNTY SPECIFICATIONS.
- 45-DEG BEND 6" 45-DEG DIMJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- IRRIGATION WATER LINE 2" x 2" TEE AND GATE VALVE. REFER TO IRRIGATION PLAN FOR CONTINUATION.
- existing manhole 48" dia. manhole rim = 9.43' inv elev (e) = 5.48' inv elev (w) = 5.41'

- existing manhole 48" dia. manhole rim = 14.75' inv elev (e) = 9.77' inv elev (w) = 9.63'
- SANITARY SEWER FORCE MAIN FURNISH AND INSTALL 74 LF 4" PVC C900 (DR18) FORCE MAIN
- 22.5-DEG BEND 4" 22.5-DEG DIMJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- SANITARY SEWER FORCE MAIN FURNISH AND INSTALL 316 LF 4" PVC C900 (DR18) FORCE MAIN
- MASTER LIFT STATION SEE SHEET LS1 FOR LIFT STATION DETAILS RIM ELEV = 15.50' INV ELEV (S) = 7.80' INV ELEV (N) = 12.00'
- SANITARY SEWER LINE FURNISH AND INSTALL 9 LF OF 8" SDR-26 PVC, AT 1.0% MIN.
- KING MANHOLE 48" DIA. PER DETAIL SHEET C12 RIM ELEV = 15.50' INV ELEV (W) = 8.00' INV ELEV (S) = 8.00' INV ELEV (E) = 9.90' INV ELEV (N) = 7.90'
- SANITARY SEWER LINE FURNISH AND INSTALL 5 LF 8" SDR-26 PVC, AT 1.0% MIN. TO BE PLUGGED FOR FUTURE CONNECTION.
- SANITARY SEWER SERVICE LINE FURNISH AND INSTALL 53 LF 6" SDR-26 PVC, AT 1.0% MIN.
- SANITARY SEWER CLEANOUT CO-1 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 14.38' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 10.88'
- SANITARY SEWER SERVICE LINE FURNISH AND INSTALL 25 LF 6" SDR-26 PVC, AT 1.0% MIN.
- SANITARY SEWER CLEANOUT CO-2 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 15.08' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 11.13'
- SANITARY SEWER CLEANOUT CO-3 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 15.29' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 11.13'
- COORDINATE BUILDING CONNECTION W/ MEP PLAN.
- GATE VALVE 4" RESILIENT WEDGE GATE VALVE PER CITRUS COUNTY SPECIFICATIONS
- STEEL CASING SLEEVE CONTRACTOR TO INSTALL ±36 LF 12" STEEL CASING SLEEVE W/ SPACERS OVER PROPOSED 4" PVC SANITARY SEWER FORCE MAIN PER CITRUS COUNTY SPECIFICATIONS
- MANHOLE 48" DIA DOGHOUSE MANHOLE PER CITRUS COUNTY SPECIFICATIONS RIM ELEV = 11.62' INV ELEV (W) = 8.00' INV ELEV (S) = 7.19' INV ELEV (E) = 7.19'
- UTILITY EASEMENT PROPOSED 20' UTILITY EASEMENT
- 45-DEG BEND 4" 45-DEG DIMJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- 90-DEG BENDS 4" 90-DEG DIMJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS. SEE SANITARY SEWER FORCE MAIN PROFILE ON SHEET OFFSITE FOR DETAILS.



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CRAIG A. SCHNEIDER, AIA
ARCHITECT

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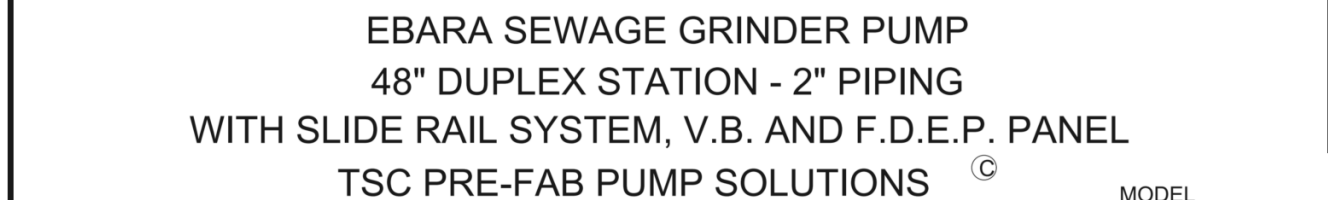
PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL

1736 East Sunshine, Suite 417
Springfield, Missouri 65804

O'Reilly AUTO PARTS

CORPORATE OFFICES
233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
(417) 862-2674 TELEPHONE

COMM #	4709
DATE:	06-02-2023
REVISION DATE:	02-14-24
	10-02-24
	04-30-25
	06-25-25

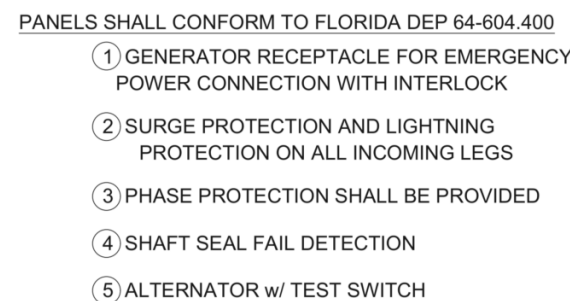
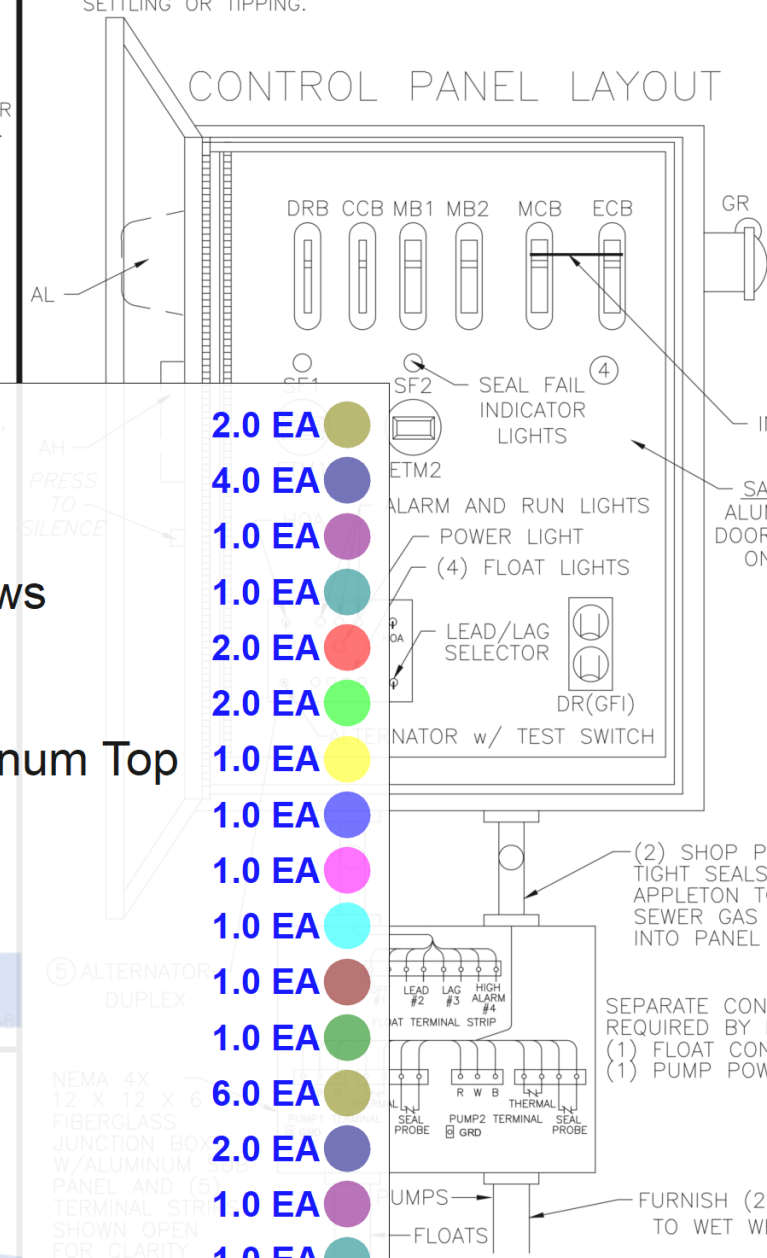


JOB: _____

 QS: _____



- 2" Flexible Rubber Grommets
- 2" Brass Wedge Gate Valves
- 2" Flexible Rubber Seal
- 2" Brass Cross, Nipples & 90 Degree Elbows
- 2" Dia PVC Coupling
- 2" Brass Full Open Swing Check Valves
- 54" Dia Round 300 PSF Load Rated Aluminum Top
- Control Panel Generator Receptacle
- Junction Box
- Duct Seal
- 24" X 36" Lockable Hatch
- Hose bib w/ Backflow
- Hook SS Cable Holder
- 1" Dia SS Guide Rail Brackets
- Locking HASP
- Isolation Valve
- Union
- SS Lift Chains
- 2" Dia Sch 80 PVC Discharge Pipes - LS
- 6" X 6" X 9" Concrete Posts
- 2" Dia Conduits - LS
- EBARA Grinder Pumps
- 50 X 50 Flange Elbows
- Guiderail System - LS
- Wet Well - LS



PANEL MANUFACTURER SHALL BE A "UL" LISTED SHOP



05/22/202

BRYAN L. ZARLENGA, PE
FL LICENSE NO. 52167



COMM # 4709

DATE: 04-30-2025

REVISION

DATE:

©Reilly **AUTO PARTS**

CORPORATE OFFICES
 235 SOUTH PATTERSON
 SPRINGFIELD, MISSOURI 65802
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GENERAL NOTES:

1. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
2. COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
3. ANY EXISTING SIDEWALK IN DISREPAIR TO BE SAWCUT, REMOVED, AND REPLACED AT NEAREST JOINT PER FDOT SPECIFICATIONS.
4. CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO DEMOLITION AND/OR CONSTRUCTION.
5. CONTRACTOR TO CUT, CAP, AND REMOVE ALL EXISTING UTILITIES NOT BEING REROUTED TO THE PROPERTY LINE.
6. PRIOR TO INSTALLATION, CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION. IF ANY POTENTIAL CONFLICT IS DISCOVERED, CONTRACTOR TO CONTACT O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
7. ALL AREAS DISTURBED IN THE RIGHT OF WAY SHALL BE RETURNED TO ORIGINAL CONDITION OR BETTER.
8. THE SILT FENCE MUST BE INSTALLED PRIOR TO DEMOLITION. IN AREAS WHERE SILT FENCE CAN NOT BE INSTALLED UNTIL EXISTING INFRASTRUCTURE ARE REMOVED, APPROPRIATE BMPs SHOULD BE MAINTAINED. SILT FENCE SHALL BE INSTALLED IMMEDIATELY AFTER REMOVAL OF INFRASTRUCTURE.
9. CONTRACTOR MUST NOT INTERRUPT UTILITY SERVICE TO ADJACENT PROPERTIES.
10. CONTRACTOR SHALL FIELD VERIFY PROPOSED GRADES MATCH EXISTING PAVEMENT AT DRIVEWAY ENTRANCES. CONTRACTOR SHALL NOTIFY ENGINEER IF DISCREPANCY OCCURS.
11. SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, FDOT AND O'REILLY CONSTRUCTION SPECIFICATIONS.
12. ALL DISTURBED AREAS WITHIN THE FDOT RIGHT-OF-WAY TO BE SODDED PER FDOT REQUIREMENTS.

KEY NOTES:

- 1 INITIAL SILT FENCE LOCATION:
REFER TO DETAIL 1/C3.
- 2 GRADING LIMITS:
LIMITS OF GRADING.
- 3 RESTORATION:
RESTORE TO EXISTING ELEVATIONS AND CONDITIONS.

SPECIAL HAZARDOUS MATERIALS NOTE:

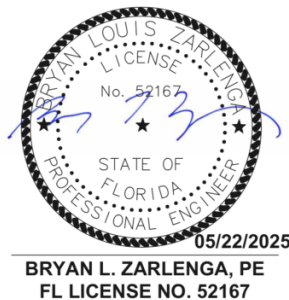
1. AN ENVIRONMENTAL ANALYSIS HAS BEEN PERFORMED ON THE EXISTING SITE. REFER TO PROJECT MANUAL.
2. IF THIS PROJECT CONTAINS HAZARDOUS MATERIALS CONTRACTOR IS TO PROVIDE PROPER HANDLING, REMOVAL AND DISPOSAL PER ENVIRONMENTAL ANALYSIS RECOMMENDATIONS.

 Silt Fence

1101.1 FT

SYMBOLS LEGEND

REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND	
	EXISTING IMPROVEMENTS TO BE REMOVED
	PROPERTY LINE
	FDOT RIGHT-OF-WAY LINE
	EASEMENT
	SILT FENCE
	MATCH EXISTING GRADE
	LIMITS OF CONSTRUCTION
	GRAVEL TO REMAIN
	AREA OF CONCRETE
	NEW LIGHT POLE LOCATION



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(417) 862-2674 TELEPHONE

COMM # 4709
DATE: 04-30-2025
REVISION
DATE:

OFFSITE-1

PROJECT:
**NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL**

OFFSITE EROSION CONTROL & RESTORATION PLAN

**CRAIG A. SCHNEIDER, AIA
ARCHITECT**

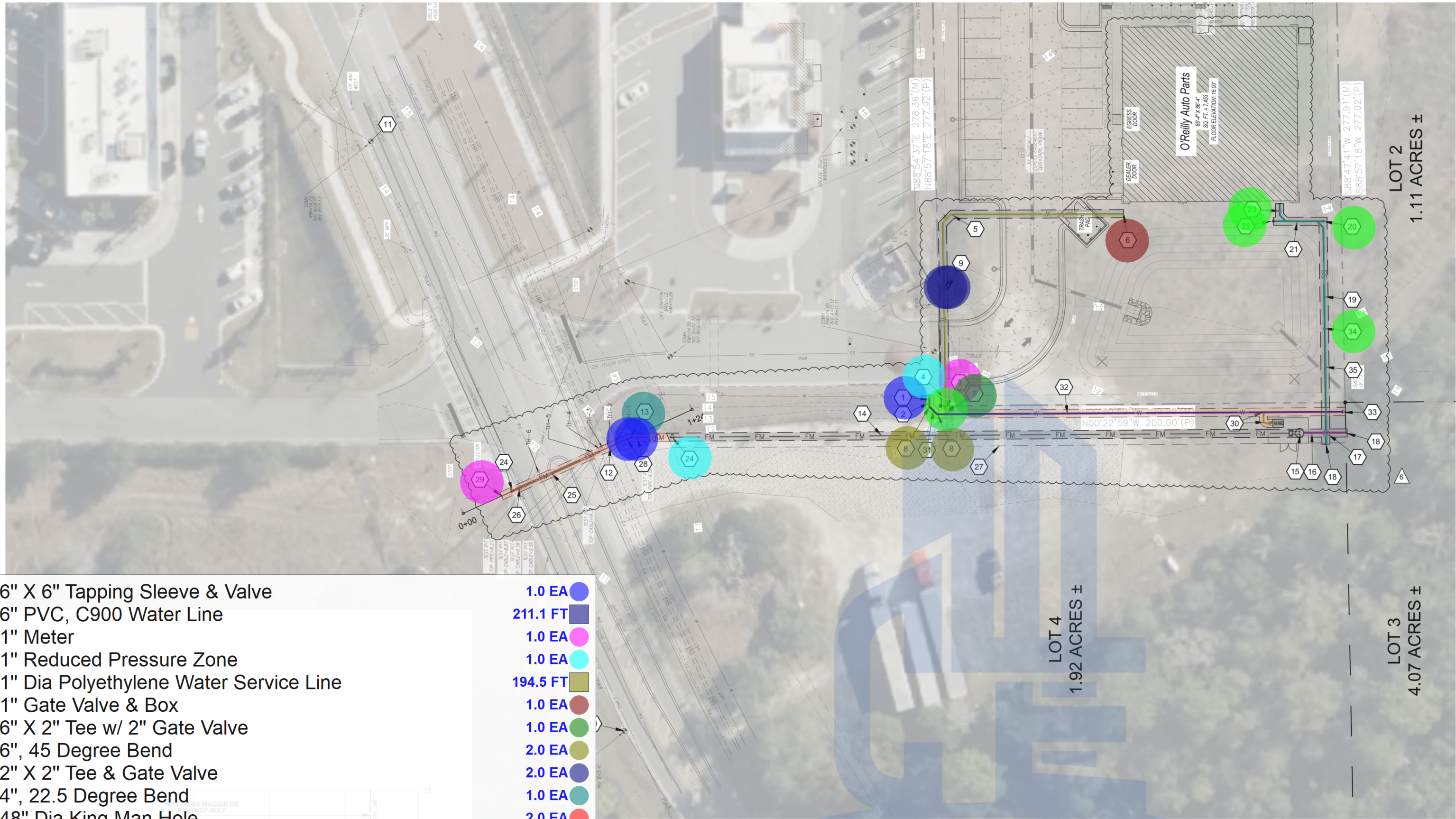
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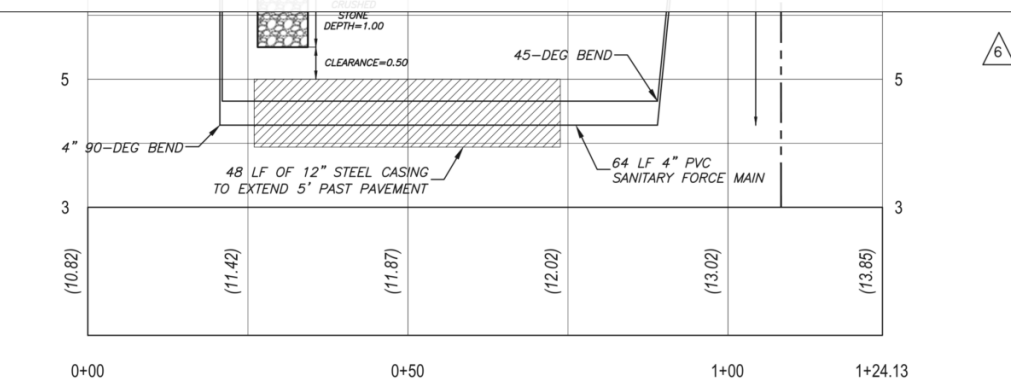
LOT 2
1.11 ACRES ±

LOT 3
4.07 ACRES ±

LOT 4
1.92 ACRES ±



- 6" X 6" Tapping Sleeve & Valve
- 6" PVC, C900 Water Line
- 1" Meter
- 1" Reduced Pressure Zone
- 1" Dia Polyethylene Water Service Line
- 1" Gate Valve & Box
- 6" X 2" Tee w/ 2" Gate Valve
- 6", 45 Degree Bend
- 2" X 2" Tee & Gate Valve
- 4", 22.5 Degree Bend
- 48" Dia King Man Hole
- 6" Dia SS Clean Out
- 4" Dia PVC, C900 Sanitary Sewer Force Main - 390 LF
- 12" Steel Casing - 36 LF
- 4", 45 Degree Bend
- 4", 90 Degree Bend
- 4" Resilient Wedge Gate Valve
- Potable Water Blow Off & Cap
- 1" Service Saddle
- 6" Dia SDR-26 PVC Pipe
- 8" Dia SDR-26 PVC Pipe



**SANITARY SEWER FORCE MAIN
POINT OF CONNECTION PROFILE**
VERTICAL SCALE: 1"=2'
HORIZONTAL SCALE: 1"=20'



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KEY NOTES:

- 1.0 EA (POTABLE) PE AND VALVE PER CITRUS COUNTY SPECIFICATIONS. VERIFY LOCATION OF ON-SITE WATER
- 2.0 EA 45 LF 6" PVC C-900 PER CITRUS COUNTY SPECIFICATIONS.
- 1.0 EA 1" DIA POLYETHYLENE WATER SERVICE LINE TO BUILDING.
- 1.0 EA 1" GATE VALVE & BOX PER CITRUS COUNTY SPECIFICATIONS.
- 1.0 EA 6" X 2" TEE WITH 2" GATE VALVE PER CITRUS COUNTY SPECIFICATIONS.
- 1.0 EA 45-DEG BEND PER CITRUS COUNTY SPECIFICATIONS.
- 1.0 EA 2" X 2" TEE & GATE VALVE PER CITRUS COUNTY SPECIFICATIONS.
- 1.0 EA 4" DIA PVC, C900 SANITARY SEWER FORCE MAIN - 390 LF
- 1.0 EA 12" STEEL CASING - 36 LF
- 1.0 EA 4" DIA POLYETHYLENE WATER SERVICE LINE
- 1.0 EA 1" GATE VALVE & BOX
- 1.0 EA 6" X 2" TEE W/ 2" GATE VALVE
- 1.0 EA 6", 45 DEGREE BEND
- 1.0 EA 2" X 2" TEE & GATE VALVE
- 1.0 EA 4", 22.5 DEGREE BEND
- 1.0 EA 48" DIA KING MAN HOLE
- 1.0 EA 6" DIA SS CLEAN OUT
- 1.0 EA 4" DIA PVC, C900 SANITARY SEWER FORCE MAIN
- 1.0 EA 12" STEEL CASING
- 1.0 EA 4", 45 DEGREE BEND
- 1.0 EA 4", 90 DEGREE BEND
- 1.0 EA 4" RESILIENT WEDGE GATE VALVE
- 1.0 EA POTABLE WATER BLOW OFF & CAP
- 1.0 EA 1" SERVICE SADDLE
- 1.0 EA 6" DIA SDR-26 PVC PIPE
- 1.0 EA 8" DIA SDR-26 PVC PIPE

- 5. POTABLE WATER LINE CONTRACTOR TO INSTALL ±177 LF 1" POLYETHYLENE WATER SERVICE LINE TO BUILDING.
- 6. POTABLE WATER LINE SERVICE CONTRACTOR TO INSTALL 1" GATE VALVE & BOX PER CITRUS COUNTY SPECIFICATIONS. COORDINATE BUILDING CONNECTION W/ MEP PLAN.
- 7. 6" X 2" TEE WITH 2" GATE VALVE PER CITRUS COUNTY SPECIFICATIONS.
- 8. 45-DEG BEND 6" 45-DEG DI/MJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- 9. IRRIGATION WATER LINE 2" X 2" TEE AND GATE VALVE. REFER TO IRRIGATION PLAN FOR CONTINUATION.

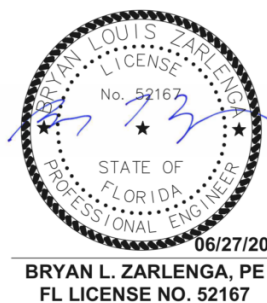
- 10. existing manhole 48" dia. manhole rim = 9.43' inv elev (e) = 5.48' inv elev (w) = 5.41'
- 11. existing manhole 48" dia. manhole rim = 14.75' inv elev (e) = 9.77' inv elev (w) = 9.63'
- 12. SANITARY SEWER FORCE MAIN FURNISH AND INSTALL 74 LF 4" PVC C900 (DR18) FORCE MAIN
- 13. 22.5-DEG BEND 4" 22.5-DEG DI/MJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- 14. SANITARY SEWER FORCE MAIN FURNISH AND INSTALL 316 LF 4" PVC C900 (DR18) FORCE MAIN
- 15. MASTER LIFT STATION SEE SHEET LS1 FOR LIFT STATION DETAILS RIM ELEV = 15.50' INV ELEV (S) = 7.80' INV ELEV (N) = 12.00'
- 16. SANITARY SEWER LINE FURNISH AND INSTALL 9 LF OF 8" SDR-26 PVC, AT 0.5% MIN.
- 17. KING MANHOLE 48" DIA; PER DETAIL SHEET C12 RIM ELEV = 15.50' INV ELEV (W) = 8.00' INV ELEV (S) = 8.00' INV ELEV (E) = 9.90' INV ELEV (N) = 7.90'
- 18. SANITARY SEWER LINE FURNISH AND INSTALL 5 LF 8" SDR-26 PVC, AT 1.0% MIN. TO BE PLUGGED FOR FUTURE CONNECTION.

- 19. SANITARY SEWER SERVICE LINE FURNISH AND INSTALL 53 LF 6" SDR-26 PVC, AT 1.0% MIN.
- 20. SANITARY SEWER CLEANOUT CO-1 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 14.38' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 10.88'
- 21. SANITARY SEWER SERVICE LINE FURNISH AND INSTALL 25 LF 6" SDR-26 PVC, AT 1.0% MIN.
- 22. SANITARY SEWER CLEANOUT CO-2 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 15.08' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 11.13'
- 23. SANITARY SEWER CLEANOUT CO-3 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 15.29' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 11.13'
- 24. GATE VALVE 4" RESILIENT WEDGE GATE VALVE PER CITRUS COUNTY SPECIFICATIONS
- 25. STEEL CASING SLEEVE CONTRACTOR TO INSTALL ±36 LF 12" STEEL CASING SLEEVE W/ SPACERS OVER PROPOSED 4" PVC SANITARY SEWER FORCE MAIN PER CITRUS COUNTY SPECIFICATIONS

- 26. MANHOLE 48" DIA DOGHOUSE MANHOLE PER CITRUS COUNTY SPECIFICATIONS RIM ELEV = 11.62' INV ELEV (W) = 8.00' INV ELEV (S) = 7.19' INV ELEV (E) = 7.19'
- 27. UTILITY EASEMENT PROPOSED 20' UTILITY EASEMENT
- 28. 45-DEG BEND 4" 45-DEG DI/MJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS.
- 29. 90-DEG BENDS (2) 4" 90-DEG DI/MJ BEND WITH RESTRAINED JOINT PER CITRUS COUNTY SPECIFICATIONS. SEE SANITARY SEWER FORCE MAIN PROFILE ON SHEET OFFSITE FOR DETAILS.
- 30. POTABLE WATER LINE (LIFT STATION HOSE BIBB) FURNISH AND INSTALL 1" SERVICE SADDLE & 7 LF 1" POLYETHYLENE (PE) WATER LINE FROM TEE TO HOSE BIBB PER CITRUS COUNTY SPECIFICATIONS.
- 31. POTABLE WATER LINE FURNISH AND INSTALL ±6 LF 6" PVC C-900 PER CITRUS COUNTY SPECIFICATIONS.
- 32. POTABLE WATER LINE FURNISH AND INSTALL ±200 LF 6" PVC C-900 PER CITRUS COUNTY SPECIFICATIONS.
- 33. POTABLE WATER BLOW OFF AND CAP FURNISH AND INSTALL BLOW OFF AND 6" CAP PER CITRUS COUNTY REQUIREMENTS.

- 34. SANITARY SEWER CLEANOUT CO-4 FURNISH AND INSTALL 6" CLEANOUT PER CITRUS COUNTY SPECIFICATIONS. RIM ELEV = 14.89' (FLUSH W/FINAL FINISH GRADE) INV ELEV = 10.35'
- 35. SANITARY SEWER SERVICE LINE FURNISH AND INSTALL 52 LF 6" SDR-26 PVC, AT 1.0% MIN.

SYMBOLS LEGEND	
REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND	
	NEW BUILDING CONSTRUCTION
	AREA OF CONCRETE
	AREA OF EXISTING ASPHALT
	NEW POLE SIGN LOCATION
	NEW CONCRETE WHEELSTOP
	NEW LIGHT POLE LOCATION
	PROPERTY LINE
	CENTER LINE
	PROPOSED UTILITY LIMITS TO BE MAINTAINED BY COUNTY
	PROPOSED UTILITY LIMITS TO BE PRIVATELY MAINTAINED



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O'Reilly AUTO PARTS
CORPORATE OFFICES
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SPRINGFIELD, MISSOURI 65802
(417) 862-2674 TELEPHONE

COMM # 4709
DATE: 04-30-2025
REVISION
DATE: 06-25-25

PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL
OFFSITE UTILITY PLAN

CRAIG A. SCHNEIDER, AIA
ARCHITECT
1736 East Sunshine, Suite 417
Springfield, Missouri 65804
417.862.0558
Fax: 417.862.3265
e-mail: architect@esterfyschneider.com

SPECIAL HAZARDOUS MATERIALS NOTE:

1. AN ENVIRONMENTAL ANALYSIS HAS BEEN PERFORMED ON THE EXISTING SITE. REFER TO PROJECT MANUAL.
2. IF THIS PROJECT CONTAINS HAZARDOUS MATERIALS CONTRACTOR IS TO PROVIDE PROPER HANDLING, REMOVAL AND DISPOSAL PER ENVIRONMENTAL ANALYSIS RECOMMENDATIONS.



GENERAL NOTES:

1. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
2. COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
3. ANY EXISTING SIDEWALK IN DISREPAIR TO BE SAWCUT, REMOVED, AND REPLACED AT NEAREST JOINT PER FDOT SPECIFICATIONS.
4. CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO DEMOLITION AND/OR CONSTRUCTION.
5. CONTRACTOR TO CUT, CAP, AND REMOVE ALL EXISTING UTILITIES NOT BEING REROUTED TO THE PROPERTY LINE.
6. PRIOR TO INSTALLATION, CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION. IF ANY POTENTIAL CONFLICT IS DISCOVERED, CONTRACTOR TO CONTACT O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
7. ALL AREAS DISTURBED IN THE RIGHT OF WAY SHALL BE RETURNED TO ORIGINAL CONDITION OR BETTER.
8. THE SILT FENCE MUST BE INSTALLED PRIOR TO DEMOLITION. IN AREAS WHERE SILT FENCE CAN NOT BE INSTALLED UNTIL EXISTING INFRASTRUCTURE ARE REMOVED, APPROPRIATE BMPs SHOULD BE MAINTAINED. SILT FENCE SHALL BE INSTALLED IMMEDIATELY AFTER REMOVAL OF INFRASTRUCTURE.
9. CONTRACTOR MUST NOT INTERRUPT UTILITY SERVICE TO ADJACENT PROPERTIES.

KEY NOTES:

- 1 INITIAL SILT FENCE REFER TO DETAIL
- 2 SOIL TRACKING PREVENTION DEVICE REFER TO DETAIL
- 3 EXISTING WETLAND TO BE CLEARED
**SURVEY & RELOCATE EXISTING WETLAND TO BE CLEARED PER FDOT SITE DEVELOPMENT PLAN SHEET FDOT-3
- 4 EROSION PROTECTION - DRAINAGE STRUCTURE: INSTALL APPROPRIATE BMP. MAINTAIN THROUGHOUT CONSTRUCTION.
- 5 LAND CLEARING: CLEAR AND GRUB SITE.
**SURVEY & RESULTING SITE DEMOLITION PLAN DO NOT INDICATE EXTENT OF EXISTING UNDER-STORY TREES, SHRUBS, AND OTHER GROUND COVER TO BE REMOVED FOR THIS PROJECT. CONTRACTOR SHALL BECOME FAMILIAR WITH SITE VEGETATION CONDITIONS PRIOR TO BIDDING ON THIS ITEM.

- Remove Asphalt and Base
- Soil Tracking Prevention Device
- Silt Fence
- Remove Existing Pipe
- Remove Existing Structures
- Remove Sidewalk
- Remove & Relocate Existing Sign
- Erosion Protection Drainage Structure

3367.6 SQ FT
1411.5 SQ FT
962.3 FT
119.4 FT
4.0 EA
183.9 SQ FT
4.0 EA
8.0 EA

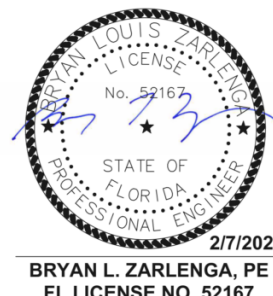
MBOLS LEGEND

- REVIEW FOR EXISTING CONDITION SYMBOLS LEGEND
- EXISTING IMPROVEMENTS TO BE REMOVED
 - PROPERTY LINE
 - FDOT RIGHT-OF-WAY LINE
 - EASEMENT
 - SILT FENCE
 - WETLAND 1a - CYPRESS
 - WETLAND 1b - MIXED FORESTED
 - MATCH EXISTING GRADE
 - LIMITS OF CONSTRUCTION

- SOIL TRACKING PREVENTION DEVICE
- TREE REMOVAL
- TREE PROTECTION
- ASPHALT TO REMAIN
- ASPHALT TO BE REMOVED
- WETLAND TO BE CLEARED
- SIDEWALK TO BE REMOVED
- SECONDARY WETLAND IMPACT AREA

WETLAND TYPE	WETLAND IMPACTS	
	DIRECT IMPACT	25' SECONDARY IMPACT
WL1a - CYPRESS	0.17 AC	0.18 AC
WL1b - MIXED FORESTED	0.22 AC	0.08 AC
TOTAL	0.39 AC	0.26 AC

SURFACE WATER IMPACTS	
SURFACE WATER	DIRECT IMPACT
	0.05 AC



PROJECT: NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL
FDOT DEMOLITION PLAN

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FDOT-2

Plot Stamp: 11/17/2023 9:43:32 AM - Lemon, Jasinin
File: U:\23201819\acaddwg\CS-SITE.dwg, Tab: FDOT-2



KEY NOTES:

- 1 FDOT ASPHALT PAVING:
REFER TO DETAILS 1/C8.
- 2 SPECIAL EMPHASIS CROSSWALK:
PER FDOT INDEX 711-001
- 3 LIMITS OF NEW PAVING:
MATCH EXISTING PER COUNTY STANDARDS
- 4 DIRECTIONAL ARROWS:
PER FDOT INDEX 711-001
- 5 DOTTED GUIDELINE PAVEMENT STRIPING:
6" WHITE 2' / 4' SKIP; PER FDOT INDEX 711-001
- 6 PAVEMENT STRIPING:
6" WHITE; PER FDOT INDEX 711-001

- 7 CONCRETE SIDEWALK:
REFER TO FDOT INDEX 522-001.

- 8 TRUNCATED DOMES:
INSTALL TRUNCATED DOMES PER FDOT INDEX 522-002.

- 9 TRAFFIC CHANNELIZATION PAVEMENT MARKINGS:
INSTALL TRUNCATED DOMES PER FDOT INDEX 522-002.

- 10 SPEED LIMIT SIGN RELOCATION:
INSTALL SPEED LIMIT SIGN PER MUTCD
- 11 DESTINATION SIGN RELOCATION:
INSTALL DESTINATION SIGN PER MUTCD

GENERAL NOTES

- A. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- B. ALL SITE DIMENSIONS TO THE GUTTER LINE OF C/L UNLESS OTHERWISE NOTED. CONTRACTOR TO FIELD DETAILED INSPECTION PRIOR TO SUBMITTING BID.
- C. COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
- D. ANY EXISTING SIDEWALK IN DISREPAIR TO BE REPLACED.
- E. CONTRACTOR TO REPAIR / REPLACE DAMAGED SIDEWALK PER FDOT SPECIFICATIONS.
- F. SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, AND FDOT CONSTRUCTION SPECIFICATIONS.
- G. ALL DISTURBED AREAS IN THE ROW TO BE SODDED.
- H. CONTRACTOR MAY NEED TO REPLACE ADJACENT SIDEWALK DEPENDING ON IMPACTS OF CONSTRUCTION.

- Directional Arrows
- STOP Sign
- 24"W STOP Sign
- 12" W Crosswalk
- 24" W Crosswalk
- 6"W Striping
- Detectable Warning Surface
- 6" Thk Concrete Sidewalk
- Asphalt Paving

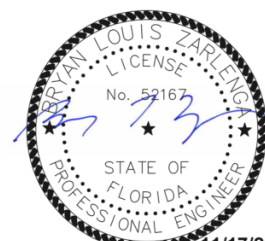
- 9.0 EA
- 1.0 EA
- 15.3 FT
- 139.5 FT
- 56.0 FT
- 1289.9 FT
- 58.8 SQ FT
- 1339.4 SQ FT
- 21437.7 SQ FT

NEW BUILDING CONSTRUCTION

- AREA OF CONCRETE
- AREA OF PROPOSED ASPHALT WITHIN FDOT RIGHT-OF-WAY
- AREA OF PROPOSED ASPHALT OUTSIDE OF FDOT RIGHT-OF-WAY
- AREA OF EXISTING ASPHALT
- AREA OF WETLAND

NEW POLE SIGN LOCATION

- NEW CONCRETE WHEELSTOP
- NEW LIGHT POLE LOCATION
- PROPERTY LINE
- CENTER LINE
- FDOT RIGHT-OF-WAY LINE



BRYAN L. ZARLENGA, PE
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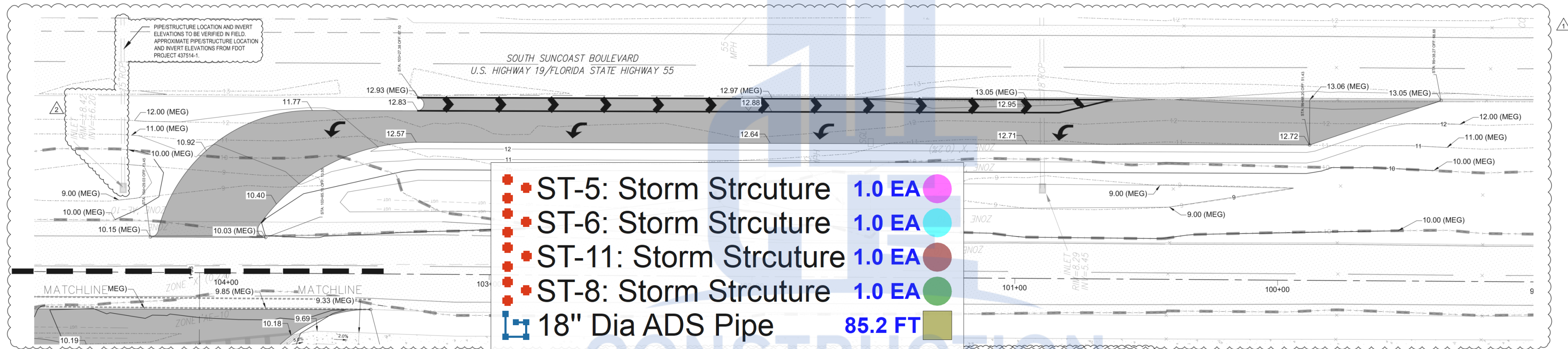
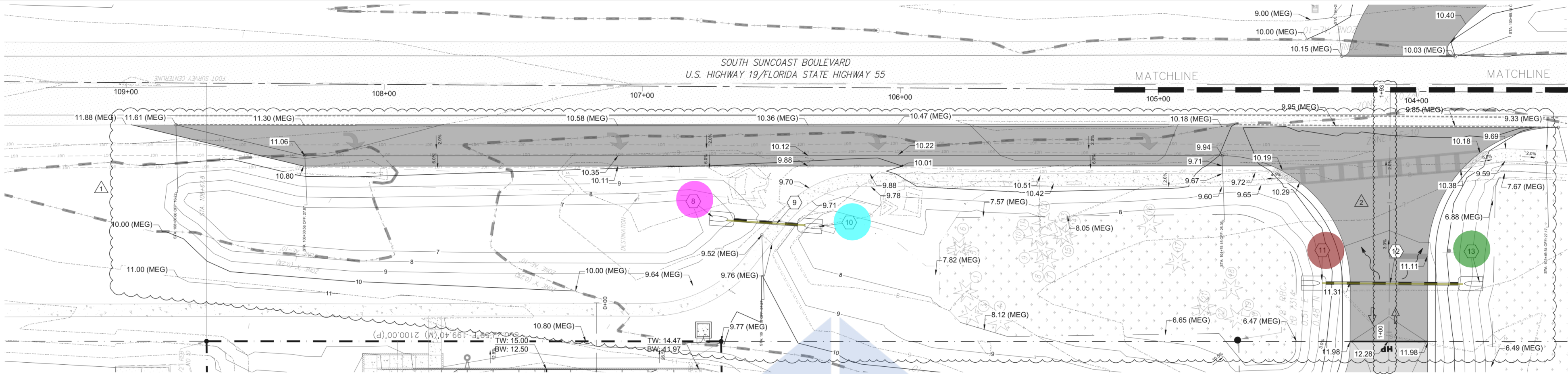
PROJECT:
NEW O'REILLY AUTO PARTS STORE
SOUTH SUNCOAST BLVD
HOMOSASSA, FL

FDOT SITE DEVELOPMENT PLAN

CRAIG A. SCHNEIDER, AIA
ARCHITECT

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FDOT-3



KEY NOTES:

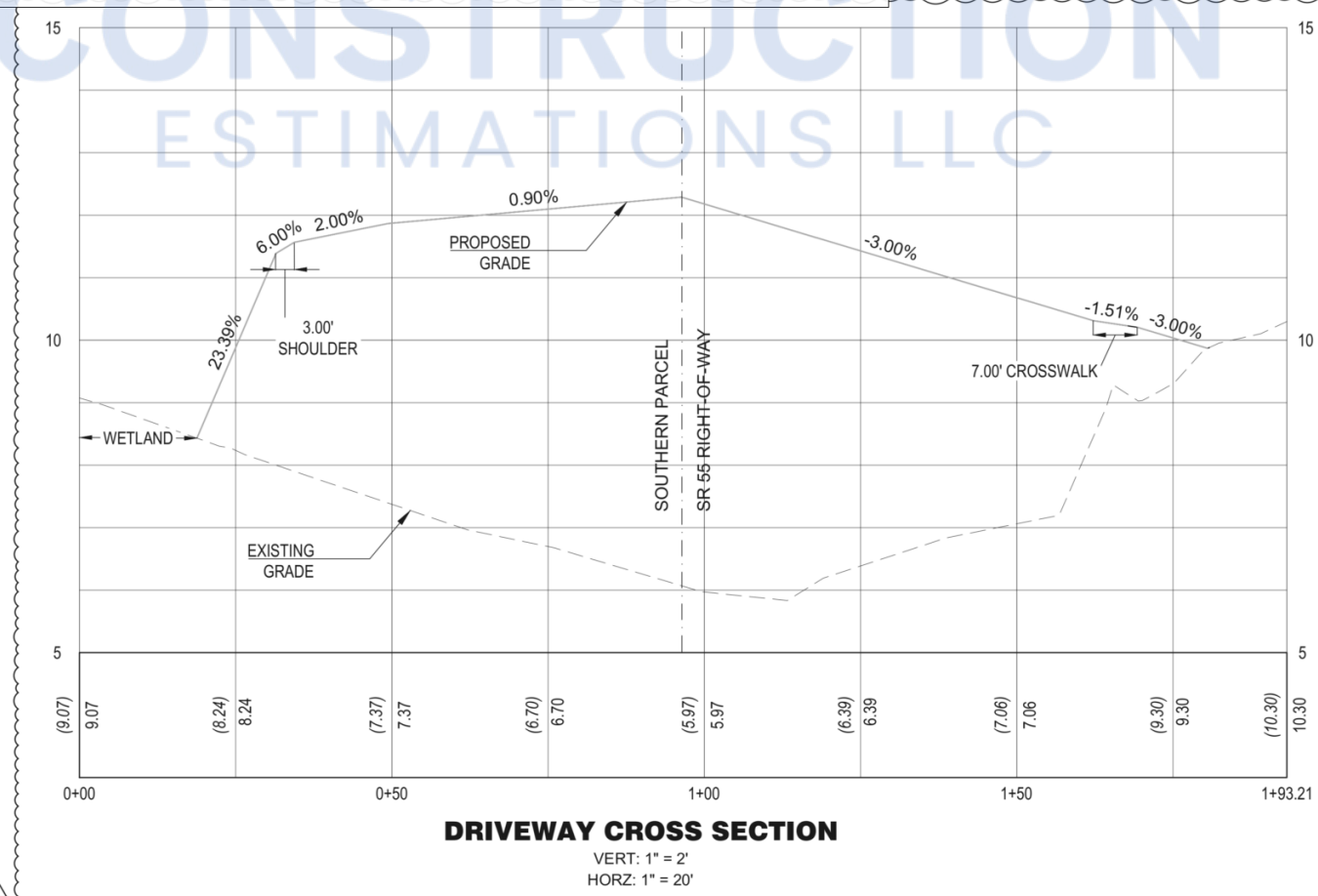
- 8 STORM STRUCTURE ST-5
FOOT MITERED END SECTION PER
INDEX NO. 430-002
(INV. ELEV. (NE) = 7.00')
- 9 STORM WATER PIPING
31.5 LF 18" DIAMETER ADS
- 10 STORM STRUCTURE ST-6
FOOT MITERED END SECTION PER
INDEX NO. 430-002
(INV. ELEV. (SW) = 6.90')
- 11 STORM STRUCTURE ST-7
FOOT MITERED END SECTION PER
INDEX NO. 430-002
(INV. ELEV. (N) = 6.20')
- 12 STORM WATER PIPING
58 LF 18" DIAMETER ADS
- 13 STORM STRUCTURE ST-8
FOOT MITERED END SECTION PER
INDEX NO. 430-002
(INV. ELEV. (N) = 6.02')

STORMWATER SUMMARY:

- PROPERTY AREA = 1.27 ACRES
TOTAL PROJECT AREA = 3.93 ACRES
- PRE-DEVELOPMENT PROPERTY AREA
- DRAINAGE BASIN AREA = 1.27 ACRES
 - CURVE NUMBER = 39
- PRE-DEVELOPMENT TOTAL PROJECT AREA
- DRAINAGE BASIN AREA = 3.93 ACRES
 - CURVE NUMBER = 69
- POST-DEVELOPMENT PROPERTY AREA
- DRAINAGE BASIN AREA = 1.27 ACRES
 - CURVE NUMBER = 75.1
 - STORMWATER POND TOP OF BANK = 15.00'
 - STORMWATER POND TOE OF SLOPE = 10.00'
 - SEASONAL HIGH WATER ELEVATION = 7.00' - 7.50'
 - 10-YR 24-HR DESIGN STAGE ELEVATION = 13.55'
 - 25-YR 24-HR DESIGN STAGE ELEVATION = 14.39'
 - 100-YR 24-HR DESIGN STAGE ELEVATION = 14.62'
- POST-DEVELOPMENT TOTAL PROJECT AREA
- DRAINAGE BASIN AREA = 3.93 ACRES
 - CURVE NUMBER = 80

GENERAL NOTES:

- A. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- B. CONTRACTOR SHALL FIELD VERIFY PROPOSED GRADES MATCH EXISTING PAVEMENT AT DRIVEWAY ENTRANCES. CONTRACTOR SHALL NOTIFY ENGINEER IF DISCREPANCY OCCURS.
- C. COORDINATE WORK WITH OTHER SITE RELATED DEVELOPMENT DRAWINGS.
- D. REFER TO STRUCTURAL PLANS FOR DEVELOPMENT OF SIDEWALKS ADJACENT TO FOUNDATIONS.
- E. SITE IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH CITRUS COUNTY, FDOT AND O'REILLY CONSTRUCTION SPECIFICATIONS.
- F. PRIOR TO INSTALLATION, GENERAL CONTRACTOR TO CONFIRM THAT LIGHT POLES, LANDSCAPING AND UTILITIES DO NOT CONFLICT WITH SIGN LOCATION SHOWN. IF ANY POTENTIAL CONFLICT IS DISCOVERED, GENERAL CONTRACTOR TO CONTACT THE O'REILLY PROJECT ADMINISTRATOR BEFORE PROCEEDING.
- G. SIDEWALK ADJACENT TO HANDICAP ACCESSIBLE PARKING SPACES IS TO BE FLUSH WITH PAVEMENT.
- H. CONCRETE PAVEMENT SHALL BE FLUSH WITH ADJACENT CONCRETE SIDEWALK.
- I. REFER TO SHEET CS1 FOR CROSS SECTIONS CSA-CSE.



SYMBOLS LEGEND

REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND

	NEW BUILDING CONSTRUCTION	TC 126.00 BC 125.50	TOP OF CURB ELEVATION PAVING ELEVATION
	AREA OF CONCRETE	X 122.74	EXISTING ELEVATION
	NEW POLE SIGN LOCATION		PROPERTY LINE
	NEW CONCRETE WHEELSTOP		CENTER LINE
	NEW LIGHT POLE LOCATION	HP	RIGHT-OF-WAY
	PAVING ELEVATION	MEG	HIGH POINT
			MATCH EXISTING GRADE



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FDOT SITE GRADING PLAN

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FDOT-4