

Job: 25-248 Dilts Farm Park
Units: Ft-CY
07/03/2025 11:31:54
Volume Report
Subgrade vs. Stripped

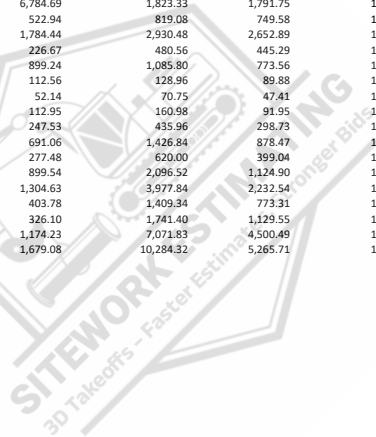
Name	Group	Type	Code	Total Area	Cut Area	Fill Area	OnGrade Area	Cut Volume	Fill Volume	Cut Compaction Ratio	Fill Compaction Ratio	Cut Compacted	Fill Compacted	Export-Import	Per 0.1 ft
ADA PARKING Sub:	ADA PARKING	Earthwork		3,564	1,161	1,591	812	13	28			13	28	-15	14
BASEBALL FIELD Sub:	BASEBALL FIELD	Earthwork		36,777	4,891	30,924	962	341	2,070			341	2,070	-1,729	135
BUILDING 6" / 6"	BUILDING	Earthwork		653	0	646	7	0	12	1.00	1.00	0	12	-12	2
DRIVEWAY Sub:	DRIVEWAY	Earthwork		2,513	1,374	501	638	22	8			22	8	14	9
GRAVEL PARKING Sub:	GRAVEL PARKING	Earthwork		48,395	23,792	18,413	6,190	701	456			701	456	245	179
GRAVEL ROADWAY Sub:	GRAVEL ROADWAY	Earthwork		52,199	15,107	29,704	7,388	405	715			405	715	-310	194
GRAVEL WALKWAY Sub:	GRAVEL WALKWAY	Earthwork		33,254	17,588	12,832	2,834	640	316			640	316	324	124
OVERLAY Sub:	OVERLAY	Earthwork		18,593	5,910	5,618	7,065	70	46			70	46	24	69
PAD Sub:	PAD	Earthwork		1,819	48	1,665	106	1	61			1	61	-60	6
PICKLEBALL COURT 2.0' / 4.0"	PICKLEBALL COURT	Earthwork		7,205	4,137	1,469	1,599	63	20	1.00	1.00	63	20	43	27
RAMP Sub:	RAMP	Earthwork		660	160	439	61	2	8			2	8	-6	3
SIDEWALK 4" / 4"	SIDEWALK	Earthwork		9,865	3,166	4,973	1,726	62	68	1.00	1.00	62	68	-6	37
TS PERIMETER Sub:	TS PERIMETER	Earthwork		767,676	287,006	400,183	80,487	13,449	15,641			13,449	15,641	-2,192	2,843
Regions Total:				983,173	364,340	508,958	109,875	15,769	19,449			15,769	19,449	-3,680	3,642

Name	Group	Type	Code	Plane Area	Slope Area	Depth	Volume
BUILDING TBR Sub:	BUILDING TBR	Stripping		1,443	1,461	1.000	53
CONC TBR Sub:	CONC TBR	Stripping		179	181		6
GRAVEL Sub:	GRAVEL	Stripping		78,518	78,629	0.000	0
PVMT TBR Sub:	PVMT TBR	Stripping		28,690	28,699		239
SW TBR 04"	SW TBR	Stripping		133	133	0.333	2
TS STRIP Sub:	TS STRIP	Stripping		874,203	875,220		16,164
Stripping Total				983,166	984,323		16,464

		ADD 5% SAFETY NET	(3,864)
		UGB SPOILS	-
		PIPE SPOILS	-
		RW SPOILS	-
		CLAY CORE SPOILS	-
		BLDG SPOILS	-
TOPSOIL BALANCE		TS IN FILLS	1,914
STRIP		FROM DEMO PER	-
RETURN	16,164		
	-14,250	BALANCE	(1,950)
BALANCE	1,914		

Trench Volume Summary

Structure	Surface / Strata	Type	Phase	Class	Label	Seq	Measure	Excavate	Native Backfill	Backfill Compaction	Backfill	Bedding	Cover	Select	Export -Import	Structure Code
(2) 2" CONDUIT E&T	Design	Pipe	ON-SITE	24 - Electric & Telecom		1	116.54	58.79	47.57	1.00	47.57	6.47	4.21	0.00	11.22	
C900 04" PIPE	Design	Pipe	ON-SITE	22 - Water		1	1,019.91	734.95	615.95	1.00	615.95	66.11	48.14	0.00	119.00	
C900 10" PIPE	Design	Pipe	ON-SITE	22 - Water		1	8,047.03	6,582.59	4,794.38	1.00	4,794.38	596.07	958.06	0.00	1,788.21	
C900 10" PIPE	Design	Pipe	OFF-SITE	22 - Water		2	520.73	430.64	314.92	1.00	314.92	38.57	62.00	0.00	115.72	
DIP 06" CL 52 PIPE	Design	Pipe	ON-SITE	22 - Water		1	12.16	8.91	7.21	1.00	7.21	0.79	0.79	0.00	1.70	
DIP 12" CL 52 PIPE	Design	Pipe	OFF-SITE	22 - Water		1	76.70	63.15	43.84	1.00	43.84	5.68	10.42	0.00	19.31	
ELECTRIC	Design	Pipe	ON-SITE	24 - Electric & Telecom		1	2,659.79	1,552.52	1,227.44	1.00	1,227.44	147.76	149.47	0.00	325.08	
ELECTRIC	Design	Pipe	OFF-SITE	24 - Electric & Telecom		2	595.13	445.59	372.86	1.00	372.86	33.06	33.44	0.00	72.73	
FM 02.0" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		1	315.32	163.32	138.79	1.00	138.79	17.52	6.64	0.00	24.53	
FM 03" PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	1,158.07	572.66	469.72	1.00	469.72	64.34	35.57	0.00	102.94	
FM 03" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		2	316.14	163.98	135.88	1.00	135.88	17.56	9.71	0.00	28.10	
FM 06" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		1	448.86	261.24	197.24	1.00	197.24	29.09	30.21	0.00	64.00	
GAS	Design	Pipe	ON-SITE	26 - Misc Utilities/Gas		1	2,659.46	1,560.35	1,250.09	1.00	1,250.09	172.37	125.52	0.00	310.26	
GAS	Design	Pipe	OFF-SITE	26 - Misc Utilities/Gas		2	593.13	358.72	289.53	1.00	289.53	38.44	27.99	0.00	69.19	
HDPE 15" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	3,086.56	2,257.69	1,228.90	1.00	1,228.90	257.19	569.58	0.00	1,028.79	
HDPE 15" PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	56.90	69.04	50.08	1.00	50.08	4.74	10.50	0.00	18.96	
HDPE 15" PIPE - ROOF LEADER	Design	Pipe	ON-SITE	20 - Storm		1	502.33	433.23	265.83	1.00	265.83	41.84	92.68	0.00	167.40	
HDPE 18" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	1,961.75	1,952.31	1,104.62	1.00	1,104.62	181.66	474.22	0.00	847.69	
HDPE 18" PIPE - ROOF LEADER	Design	Pipe	ON-SITE	20 - Storm		1	40.25	78.99	61.60	1.00	61.60	3.72	9.73	0.00	17.39	
HDPE 24" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	1,409.54	1,163.83	424.28	1.00	424.28	130.50	385.82	0.00	739.55	
HDPE 30" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	893.03	1,194.82	504.08	1.00	504.08	99.23	361.56	0.00	690.74	
HDPE 36" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	797.49	1,184.03	416.48	1.00	416.48	96.00	387.79	0.00	767.55	
HDPE 42" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	851.88	1,651.50	656.84	1.00	656.84	110.43	487.74	0.00	994.66	
HDPE 48 PIPE	Design	Pipe	ON-SITE	20 - Storm		1	2,079.73	5,827.70	2,931.48	1.00	2,931.48	288.85	1,382.31	0.00	2,896.22	
PVC 04" PIPE - UNDERDRAIN (PERF)	Design	Pipe	ON-SITE	20 - Storm		1	6,784.69	1,823.33	1,791.75	1.00	1,791.75	0.00	0.00	0.00	31.58	
PVC 06" SDR35 PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	522.94	819.08	749.58	1.00	749.58	33.90	31.40	0.00	69.50	
PVC 08" SDR35 PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	1,784.44	2,930.48	2,652.89	1.00	2,652.89	115.66	136.49	0.00	277.59	
PVC 08" SDR35 PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		2	226.67	480.56	445.29	1.00	445.29	14.69	17.34	0.00	35.27	
RCP 15" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	899.24	1,085.80	773.56	1.00	773.56	74.94	168.23	0.00	312.24	
RCP 15" CL III PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	112.56	128.96	89.88	1.00	89.88	9.39	21.05	0.00	39.08	
RCP 18" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	52.14	70.75	47.41	1.00	47.41	4.83	12.94	0.00	23.34	
RCP 24" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	112.95	160.98	91.95	1.00	91.95	11.51	36.99	0.00	69.03	
RCP 24" CL III PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	247.53	435.96	298.73	1.00	298.73	25.21	81.05	0.00	137.23	
RCP 30" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	691.06	1,426.84	878.47	1.00	878.47	76.78	282.41	0.00	548.37	
RCP 30" CL III PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	277.48	620.00	399.04	1.00	399.04	30.83	113.39	0.00	220.96	
RCP 36" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	899.54	2,096.52	1,124.90	1.00	1,124.90	116.61	503.41	0.00	971.62	
RCP 42" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	1,304.63	3,977.84	2,232.54	1.00	2,232.54	181.20	847.35	0.00	1,745.30	
RCP 48" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	403.78	1,409.34	773.31	1.00	773.31	59.82	306.53	0.00	636.03	
RCP 54" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	326.10	1,741.40	1,129.55	1.00	1,129.55	51.33	282.20	0.00	611.85	
RCP 60" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	1,174.23	7,071.83	4,500.49	1.00	4,500.49	195.70	1,145.99	0.00	2,571.34	
RCP 72" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	1,679.08	10,284.32	5,265.71	1.00	5,265.71	466.39	2,043.61	0.00	5,018.61	



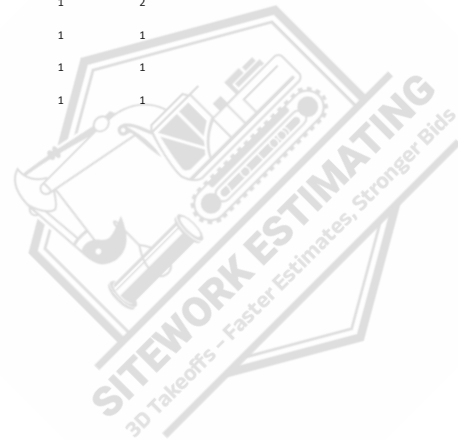
Depth Bracket Summary (Rim vs. Invert), Units Ft-CY
All Classes (23) - All Phases (2)
Sun Aug 24, 2025 01:56:28

Depth Bracket Summary

Structure	Surface / Strata	Type	Phase	Class	Label	Seq	Count	Average Depth	Total Measure	Measure	Slope Length	Structure Code	0-6	6-12	12-18	18-24	24+	Above
(2) 2" CONDUIT E&T	Design	Pipe	ON-SITE	24 - Electric & Telecom		1	1	3.94	116.54	116.54	119.80		116.54	0.00	0.00	0.00	0.00	0.00
C900 04" PIPE	Design	Pipe	ON-SITE	22 - Water		1	1	4.99	1,019.91	1,019.91	1,019.94		1,019.91	0.00	0.00	0.00	0.00	0.00
C900 10" PIPE	Design	Pipe	ON-SITE	22 - Water		1	9	4.96	8,047.03	8,047.03	8,049.41		8,029.03	17.99	0.00	0.00	0.00	0.00
C900 10" PIPE	Design	Pipe	OFF-SITE	22 - Water		2	1	5.02	520.73	520.73	520.81		520.73	0.00	0.00	0.00	0.00	0.00
DIP 06" CL 52 PIPE	Design	Pipe	ON-SITE	22 - Water		1	2	5.08	12.16	12.16	12.18		12.16	0.00	0.00	0.00	0.00	0.00
DIP 12" CL 52 PIPE	Design	Pipe	OFF-SITE	22 - Water		1	1	5.00	76.70	76.70	76.71		76.70	0.00	0.00	0.00	0.00	0.00
ELECTRIC	Design	Pipe	ON-SITE	24 - Electric & Telecom		1	3	4.32	2,659.79	2,659.79	2,659.93		2,496.61	163.18	0.00	0.00	0.00	0.00
ELECTRIC	Design	Pipe	OFF-SITE	24 - Electric & Telecom		2	2	5.06	595.13	595.13	595.15		453.36	141.77	0.00	0.00	0.00	0.00
FM 02.0" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		1	1	4.14	315.32	315.32	315.39		315.32	0.00	0.00	0.00	0.00	0.00
FM 03" PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	1	3.94	1,158.07	1,158.07	1,158.16		1,158.07	0.00	0.00	0.00	0.00	0.00
FM 03" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		2	1	4.15	316.14	316.14	316.19		316.14	0.00	0.00	0.00	0.00	0.00
FM 06" PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		1	1	3.98	448.86	448.86	448.95		448.86	0.00	0.00	0.00	0.00	0.00
GAS	Design	Pipe	ON-SITE	26 - Misc Utilities/Gas		1	3	3.96	2,659.46	2,659.46	2,659.62		2,659.46	0.00	0.00	0.00	0.00	0.00
GAS	Design	Pipe	OFF-SITE	26 - Misc Utilities/Gas		2	2	4.07	593.13	593.13	593.21		593.13	0.00	0.00	0.00	0.00	0.00
HDPE 15" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	39	3.86	3,086.56	3,086.39	3,086.59		2,940.58	145.81	0.00	0.00	0.00	0.16
HDPE 15" PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	1	6.55	56.90	56.90	56.90		14.17	42.73	0.00	0.00	0.00	0.00
HDPE 15" PIPE - ROOF LEADER	Design	Pipe	ON-SITE	20 - Storm		1	26	4.64	502.33	502.33	502.73		482.82	19.51	0.00	0.00	0.00	0.00
HDPE 18" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	22	4.78	1,961.75	1,961.71	1,961.75		1,347.99	613.71	0.00	0.00	0.00	0.04
HDPE 18" PIPE - ROOF LEADER	Design	Pipe	ON-SITE	20 - Storm		1	2	9.40	40.25	40.25	40.25		0.00	40.25	0.00	0.00	0.00	0.00
HDPE 24" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	16	3.93	1,409.54	1,409.54	1,409.55		1,381.22	28.32	0.00	0.00	0.00	0.00
HDPE 30" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	11	5.40	893.03	893.03	893.09		439.62	453.40	0.00	0.00	0.00	0.00
HDPE 36" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	8	5.56	797.49	797.49	797.49		398.91	398.58	0.00	0.00	0.00	0.00
HDPE 42" PIPE	Design	Pipe	ON-SITE	20 - Storm		1	6	6.77	851.88	851.88	851.89		457.18	394.70	0.00	0.00	0.00	0.00
HDPE 48 PIPE	Design	Pipe	ON-SITE	20 - Storm		1	8	9.11	2,079.73	2,079.73	2,079.73		64.90	1,782.63	232.20	0.00	0.00	0.00
PVC 04" PIPE - UNDERDRAIN (PERF)	Design	Pipe	ON-SITE	20 - Storm		1	46	2.42	6,784.69	6,784.70	6,784.69		6,784.70	0.00	0.00	0.00	0.00	0.00
PVC 06" SDR35 PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	5	10.15	522.94	522.94	522.96		0.00	418.17	104.77	0.00	0.00	0.00
PVC 08" SDR35 PIPE	Design	Pipe	ON-SITE	18 - Sanitary		1	6	10.62	1,784.44	1,784.44	1,784.45		0.00	1,248.01	536.44	0.00	0.00	0.00
PVC 08" SDR35 PIPE	Design	Pipe	OFF-SITE	18 - Sanitary		2	3	13.18	226.67	226.67	226.67		0.00	0.00	226.67	0.00	0.00	0.00
RCP 15" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	3	6.53	899.24	899.24	899.24		217.28	681.95	0.00	0.00	0.00	0.00
RCP 15" CL III PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	3	6.13	112.56	112.57	112.78		72.46	40.10	0.00	0.00	0.00	0.00
RCP 18" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	3	6.61	52.14	52.14	52.14		16.76	35.38	0.00	0.00	0.00	0.00
RCP 24" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	4	6.10	112.95	112.95	112.95		76.31	18.02	18.62	0.00	0.00	0.00
RCP 24" CL III PIPE	Design	Pipe	OFF-SITE	20 - Storm		2	4	7.50	247.53	247.53	247.53		101.03	76.35	70.15	0.00	0.00	0.00
RCP 30" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	10	8.28	691.06	691.06	691.06		130.84	493.31	66.88	0.00	0.00	0.00
RCP 30" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		2	1	8.96	277.48	277.48	277.48		28.43	249.05	0.00	0.00	0.00	0.00
RCP 36" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	8	8.04	899.54	899.54	899.54		263.13	457.66	178.76	0.00	0.00	0.00
RCP 42" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	8	9.74	1,304.63	1,304.63	1,304.64		336.88	481.30	486.44	0.00	0.00	0.00
RCP 48" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	2	10.55	403.78	403.78	403.80		79.44	154.69	169.66	0.00	0.00	0.00
RCP 54" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	2	14.92	326.10	326.10	326.10		0.00	0.00	326.10	0.00	0.00	0.00
RCP 60" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	4	15.84	1,174.23	1,174.23	1,174.23		0.00	0.00	1,174.23	0.00	0.00	0.00
RCP 72" CL III PIPE	Design	Pipe	ON-SITE	20 - Storm		1	9	14.51	1,679.08	1,679.09	1,679.10		1.20	18.58	1,659.30	0.00	0.00	0.00

DIP HYDRANT	Design	 Vertical	ON-SITE	22 - Water	1	2	5.00		2.00	0.00	0.00	0.00	0.00	0.00
HDPE 15" CLEANOUT & TURN UP	Design	 Vertical	ON-SITE	20 - Storm	1	26	6.61		13.00	13.00	0.00	0.00	0.00	0.00
HDPE 15" CLEANOUT ASSEMBLY	Design	 Vertical	ON-SITE	20 - Storm	1	1	9.35		0.00	1.00	0.00	0.00	0.00	0.00
HDPE 15" FLARED END SECTION	Design	 Vertical	ON-SITE	20 - Storm	1	10	0.14		10.00	0.00	0.00	0.00	0.00	0.00
HDPE 18" CLEANOUT & TURN UP	Design	 Vertical	ON-SITE	20 - Storm	1	2	9.80		0.00	2.00	0.00	0.00	0.00	0.00
HDPE 18" FLARED END SECTION	Design	 Vertical	ON-SITE	20 - Storm	1	8	0.18		8.00	0.00	0.00	0.00	0.00	0.00
HDPE 24" FLARED END SECTION	Design	 Vertical	ON-SITE	20 - Storm	1	9	0.19		9.00	0.00	0.00	0.00	0.00	0.00
HDPE 30" FLARED END SECTION	Design	 Vertical	ON-SITE	20 - Storm	1	2	0.10		2.00	0.00	0.00	0.00	0.00	0.00
HEADWALL 30"	Design	 Vertical	ON-SITE	20 - Storm	1	1	1.00		1.00	0.00	0.00	0.00	0.00	0.00
HEADWALL 48"	Design	 Vertical	ON-SITE	20 - Storm	1	3	0.87		3.00	0.00	0.00	0.00	0.00	0.00
HEADWALL 72"	Design	 Vertical	ON-SITE	20 - Storm	1	2	1.28		2.00	0.00	0.00	0.00	0.00	0.00
INLET TYPE B	Design	 Vertical	ON-SITE	20 - Storm	1	60	3.71		56.00	4.00	0.00	0.00	0.00	0.00
INLET TYPE B	Design	 Vertical	OFF-SITE	20 - Storm	2	2	5.57		1.00	1.00	0.00	0.00	0.00	0.00
INLET TYPE E	Design	 Vertical	ON-SITE	20 - Storm	1	8	4.40		6.00	2.00	0.00	0.00	0.00	0.00
INLET TYPE E	Design	 Vertical	OFF-SITE	20 - Storm	2	1	4.00		1.00	0.00	0.00	0.00	0.00	0.00
LIGHTPOLE BASE - 9.5 FT		 Vertical	ON-SITE	24 - Electric & Telecom	1	56	0.00		0.00	0.00	0.00	0.00	0.00	0.00
LIGHTPOLE BASE - 9.5 FT		 Vertical	OFF-SITE	24 - Electric & Telecom	2	3	0.00		0.00	0.00	0.00	0.00	0.00	0.00
MANHOLE 48" DIA	Design	 Vertical	ON-SITE	20 - Storm	1	38	6.45		16.00	21.00	1.00	0.00	0.00	0.00
MANHOLE 48" DIA	Design	 Vertical	OFF-SITE	20 - Storm	2	3	8.19		1.00	1.00	1.00	0.00	0.00	0.00
MANHOLE 72" DIA	Design	 Vertical	ON-SITE	20 - Storm	1	7	14.41		0.00	1.00	6.00	0.00	0.00	0.00
MANHOLE 96" DIA	Design	 Vertical	ON-SITE	20 - Storm	1	15	13.44		0.00	3.00	12.00	0.00	0.00	0.00
OUTLET CONTROL STRUCTURE - LARGE CL	Design	 Vertical	ON-SITE	20 - Storm	1	18	3.17		18.00	0.00	0.00	0.00	0.00	0.00
OUTLET CONTROL STRUCTURE - LARGE CL	Design	 Vertical	OFF-SITE	20 - Storm	2	1	8.09		0.00	1.00	0.00	0.00	0.00	0.00
PVC 04" - INSPECTION PORT	Design	 Vertical	ON-SITE	20 - Storm	1	130	2.48		130.00	0.00	0.00	0.00	0.00	0.00
RCP 15" FLARED END SECTION	Design	 Vertical	OFF-SITE	20 - Storm	1	1	4.44		1.00	0.00	0.00	0.00	0.00	0.00
RCP 30" FLARED END SECTION	Design	 Vertical	OFF-SITE	20 - Storm	1	1	0.24		1.00	0.00	0.00	0.00	0.00	0.00
SMH 48"	Design	 Vertical	ON-SITE	18 - Sanitary	1	5	10.28		0.00	3.00	2.00	0.00	0.00	0.00
SMH 48"	Design	 Vertical	OFF-SITE	18 - Sanitary	2	1	14.26		0.00	0.00	1.00	0.00	0.00	0.00
SMH 48" - DROP	Design	 Vertical	ON-SITE	18 - Sanitary	1	1	11.47		0.00	1.00	0.00	0.00	0.00	0.00
SMH 48" - DROP	Design	 Vertical	OFF-SITE	18 - Sanitary	2	1	12.70		0.00	0.00	1.00	0.00	0.00	0.00
C900 04" 45 BEND	Design	 Fitting	ON-SITE	22 - Water	1	2								
C900 04" RISER	Design	 Fitting	ON-SITE	22 - Water	1	1								
C900 04" X 10" TEE	Design	 Fitting	ON-SITE	22 - Water	1	1								
C900 06" X 10" TEE	Design	 Fitting	ON-SITE	22 - Water	1	2								
C900 10" 11.25 BEND	Design	 Fitting	ON-SITE	22 - Water	1	2								
C900 10" 11.25 BEND	Design	 Fitting	OFF-SITE	22 - Water	2	2								
C900 10" 22.5 BEND	Design	 Fitting	ON-SITE	22 - Water	1	4								
C900 10" 22.5 BEND	Design	 Fitting	OFF-SITE	22 - Water	2	2								
C900 10" 45 BEND	Design	 Fitting	ON-SITE	22 - Water	1	15								
C900 10" GATE VALVE	Design	 Fitting	OFF-SITE	22 - Water	1	2								
C900 10" RISER	Design	 Fitting	ON-SITE	22 - Water	1	7								
C900 10" TEE	Design	 Fitting	ON-SITE	22 - Water	1	7								
C900 10" X 12" WYE	Design	 Fitting	OFF-SITE	22 - Water	1	1								
DIP 12" GATE VALVE	Design	 Fitting	OFF-SITE	22 - Water	1	1								

FM 02.0" 11.25 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	1	1
FM 02.0" 45 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	1	3
FM 02.0" 90 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	1	1
FM 03" 11.25 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	1	1
FM 03" 45 BEND	Design	 Fitting	ON-SITE	18 - Sanitary	1	1
FM 03" 45 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	2	3
FM 06" 45 BEND	Design	 Fitting	OFF-SITE	18 - Sanitary	1	4
PVC 06" X 08" SDR35 TEE	Design	 Fitting	ON-SITE	18 - Sanitary	1	4
STUB FOR FUTURE CONNECTION	Design	 Fitting	ON-SITE	24 - Electric & Telecom	1	2
STUB FOR FUTURE CONNECTION	Design	 Fitting	OFF-SITE	24 - Electric & Telecom	2	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	ON-SITE	18 - Sanitary	1	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	ON-SITE	20 - Storm	1	15
STUB FOR FUTURE CONNECTION	Design	 Fitting	ON-SITE	22 - Water	1	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	ON-SITE	26 - Misc Utilities/Gas	1	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	OFF-SITE	18 - Sanitary	1	2
STUB FOR FUTURE CONNECTION	Design	 Fitting	OFF-SITE	20 - Storm	1	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	OFF-SITE	22 - Water	1	1
STUB FOR FUTURE CONNECTION	Design	 Fitting	OFF-SITE	26 - Misc Utilities/Gas	1	1



Structure Measures Summary
All Classes (23) - All Phases (2)
Sun Aug 24, 2025 01:56:05

STRUCTURE MEASURES SUMMARY

Structure		Type	Phase	Class	Label	Seq	Measure	Unit	Count	Area	Length	Structure Code
BUILDING 8" / 6"		Area	ON-SITE	14 - Building Related		1	895,387.17	SF	1	895,387.17	4,227.43	
CONC PAVE 8" / 6"		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	139,729.58	SF	3	139,729.58	4,943.96	
CONSTRUCTION ENTRANCE		Area	OFF-SITE	04 - Soil Erosion		1	3,713.89	SF	1	3,713.89	273.59	
DOLLYPAD 8" / 6"		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	23,674.99	SF	2	23,674.99	4,768.47	
GRAVEL 12" - SPILLWAY		Area	ON-SITE	38 - Landscaping		1	7,691.95	SF	16	7,691.95	1,857.40	
HD 2.5" / 5.0" / 8.0"		Area	ON-SITE	34 - Asphalt Paving		1	541,671.53	SF	7	541,671.53	24,007.83	
HD 2.5" / 5.0" / 8.0"		Area	OFF-SITE	34 - Asphalt Paving		2	27,829.79	SF	1	27,829.79	1,562.41	
HEAVY TREE CLEARING		Area	ON-SITE	02 - Tree Clearing		1	165,047.67	SF	20	165,047.67	8,548.14	
HEAVY TREE CLEARING		Area	OFF-SITE	02 - Tree Clearing		2	24,977.06	SF	10	24,977.06	2,128.28	
LD 1.5" / 2.5" / 4.0"		Area	ON-SITE	34 - Asphalt Paving		1	147,812.04	SF	25	147,812.04	6,147.18	
PAD 6" / 6" - GUARD HOUSE		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	641.98	SF	4	641.98	203.72	
PAD 8" / 6" - PUMP STATION		Area	OFF-SITE	28 - Curb Sidewalk Pads Pa		1	4,865.12	SF	1	4,865.12	417.60	
PAD 8" / 6" - TRANSFORMER		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	786.13	SF	2	786.13	129.47	
PVMT TBR 04"		Area	OFF-SITE	06 - Removals		1	9,168.33	SF	1	9,168.33	1,050.15	
RAMP 8" / 6"		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	3,857.06	SF	4	3,857.06	602.76	
RIPRAP R1 (D50=09") @ SCOUR HOLE		Area	ON-SITE	04 - Soil Erosion		1	2,725.77	SF	1	2,725.77	197.83	
RIPRAP R2 (D50=10") @ SCOUR HOLE		Area	ON-SITE	04 - Soil Erosion		1	2,730.94	SF	1	2,730.94	198.24	
SIDEWALK 4"		Area	ON-SITE	28 - Curb Sidewalk Pads Pa		1	8,220.55	SF	6	8,220.55	2,963.44	
TEMP SEED STOCKPILE		Area	ON-SITE	04 - Soil Erosion		1	13,709.85	SF	1	13,709.85	415.50	
TS BASIN 4"		Area	ON-SITE	10 - Earthwork		1	417,982.38	SF	40	417,982.38	23,007.68	
TS BASIN 4"		Area	OFF-SITE	10 - Earthwork		2	38,154.70	SF	2	38,154.70	1,784.27	
TS BIG ISLAND 4"		Area	ON-SITE	10 - Earthwork		1	138,534.42	SF	6	138,534.42	5,142.44	
TS BIORETENTION BASIN 18" / 6" / 10"		Area	ON-SITE	10 - Earthwork		1	165,946.01	SF	16	165,946.01	8,273.94	
TS BIORETENTION BASIN 18" / 6" / 10"		Area	OFF-SITE	10 - Earthwork		2	2,702.82	SF	1	2,702.82	205.82	
TS ISLAND 4"		Area	ON-SITE	10 - Earthwork		1	15,888.24	SF	26	15,888.24	4,564.80	

TS PERIMETER 4"		Area	ON-SITE	10 - Earthwork	1	401,894.67	SF	32	401,894.67	24,210.63
TS PERIMETER 4"		Area	OFF-SITE	10 - Earthwork	2	49,496.79	SF	4	49,496.79	2,301.36
TS WETLAND 6"		Area	ON-SITE	10 - Earthwork	1	148,550.26	SF	2	148,550.26	2,194.30
CURB 6" X 8" X 18"		Length	ON-SITE	28 - Curb Sidewalk Pads Pa	1	18,954.43	LF	41		18,954.43
CURB 6" X 8" X 18"		Length	OFF-SITE	28 - Curb Sidewalk Pads Pa	2	1,762.32	LF	5		1,762.32
CURB 12" X 12" X 30"		Length	ON-SITE	28 - Curb Sidewalk Pads Pa	1	2,364.00	LF	2		2,364.00
HAYBALE BARRIER		Length	ON-SITE	04 - Soil Erosion	1	65.54	LF	2		65.54
HAYBALE BARRIER		Length	OFF-SITE	04 - Soil Erosion	2	33.93	LF	1		33.93
RW 1 - Small Block		Length	ON-SITE	12 - Retaining Walls	1	192.75	LF	2		192.75
SAWCUT ASPHALT		Length	OFF-SITE	06 - Removals	1	18.59	LF	1		18.59
SILT FENCE		Length	ON-SITE	04 - Soil Erosion	1	17,297.93	LF	12		17,297.93
SILT FENCE		Length	OFF-SITE	04 - Soil Erosion	2	2,459.78	LF	5		2,459.78
BOLLARD 6"		Count	ON-SITE	28 - Curb Sidewalk Pads Pa	1	47.00	EA	47		
BOLLARD 6" @ ADA SIGN		Count	ON-SITE	28 - Curb Sidewalk Pads Pa	1	9.00	EA	9		
BOLLARD 6" @ TRANSFORMER ??		Count	ON-SITE	28 - Curb Sidewalk Pads Pa	1	4.00	EA	4		
INLET PROTECTION		Count	ON-SITE	04 - Soil Erosion	1	68.00	EA	68		
INLET PROTECTION		Count	OFF-SITE	04 - Soil Erosion	2	3.00	EA	3		
TRUNCATED DOMES		Count	ON-SITE	28 - Curb Sidewalk Pads Pa	1	6.00	EA	6		
(2) 2" CONDUIT E&T		Pipe	ON-SITE	24 - Electric & Telecom	1	116.54	LF	1		116.54
C900 04" PIPE		Pipe	ON-SITE	22 - Water	1	1,019.91	LF	1		1,019.91
C900 10" PIPE		Pipe	ON-SITE	22 - Water	1	8,047.03	LF	9		8,047.03
C900 10" PIPE		Pipe	OFF-SITE	22 - Water	2	520.73	LF	1		520.73
DIP 06" CL 52 PIPE		Pipe	ON-SITE	22 - Water	1	12.16	LF	2		12.16
DIP 12" CL 52 PIPE		Pipe	OFF-SITE	22 - Water	1	76.70	LF	1		76.70
ELECTRIC		Pipe	ON-SITE	24 - Electric & Telecom	1	2,659.79	LF	3		2,659.79
ELECTRIC		Pipe	OFF-SITE	24 - Electric & Telecom	2	595.13	LF	2		595.13
FM 02.0" PIPE		Pipe	OFF-SITE	18 - Sanitary	1	315.32	LF	1		315.32
FM 03" PIPE		Pipe	ON-SITE	18 - Sanitary	1	1,158.07	LF	1		1,158.07
FM 03" PIPE		Pipe	OFF-SITE	18 - Sanitary	2	316.14	LF	1		316.14
FM 06" PIPE		Pipe	OFF-SITE	18 - Sanitary	1	448.86	LF	1		448.86
GAS		Pipe	ON-SITE	26 - Misc Utilities/Gas	1	2,659.46	LF	3		2,659.46
GAS		Pipe	OFF-SITE	26 - Misc Utilities/Gas	2	593.13	LF	2		593.13

HDPE 15" PIPE	 Pipe	ON-SITE	20 - Storm	1	3,086.56	LF	39	3,086.56
HDPE 15" PIPE	 Pipe	OFF-SITE	20 - Storm	2	56.90	LF	1	56.90
HDPE 15" PIPE - ROOF LEADER	 Pipe	ON-SITE	20 - Storm	1	502.33	LF	26	502.33
HDPE 18" PIPE	 Pipe	ON-SITE	20 - Storm	1	1,961.75	LF	22	1,961.75
HDPE 18" PIPE - ROOF LEADER	 Pipe	ON-SITE	20 - Storm	1	40.25	LF	2	40.25
HDPE 24" PIPE	 Pipe	ON-SITE	20 - Storm	1	1,409.54	LF	16	1,409.54
HDPE 30" PIPE	 Pipe	ON-SITE	20 - Storm	1	893.03	LF	11	893.03
HDPE 36" PIPE	 Pipe	ON-SITE	20 - Storm	1	797.49	LF	8	797.49
HDPE 42" PIPE	 Pipe	ON-SITE	20 - Storm	1	851.88	LF	6	851.88
HDPE 48 PIPE	 Pipe	ON-SITE	20 - Storm	1	2,079.73	LF	8	2,079.73
PVC 04" PIPE - UNDERDRAIN (PERF)	 Pipe	ON-SITE	20 - Storm	1	6,784.69	LF	46	6,784.69
PVC 06" SDR35 PIPE	 Pipe	ON-SITE	18 - Sanitary	1	522.94	LF	5	522.94
PVC 08" SDR35 PIPE	 Pipe	ON-SITE	18 - Sanitary	1	1,784.44	LF	6	1,784.44
PVC 08" SDR35 PIPE	 Pipe	OFF-SITE	18 - Sanitary	2	226.67	LF	3	226.67
RCP 15" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	899.24	LF	3	899.24
RCP 15" CL III PIPE	 Pipe	OFF-SITE	20 - Storm	2	112.56	LF	3	112.56
RCP 18" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	52.14	LF	3	52.14
RCP 24" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	112.95	LF	4	112.95
RCP 24" CL III PIPE	 Pipe	OFF-SITE	20 - Storm	2	247.53	LF	4	247.53
RCP 30" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	691.06	LF	10	691.06
RCP 30" CL III PIPE	 Pipe	OFF-SITE	20 - Storm	2	277.48	LF	1	277.48
RCP 36" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	899.54	LF	8	899.54
RCP 42" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	1,304.63	LF	8	1,304.63
RCP 48" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	403.78	LF	2	403.78
RCP 54" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	326.10	LF	2	326.10
RCP 60" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	1,174.23	LF	4	1,174.23
RCP 72" CL III PIPE	 Pipe	ON-SITE	20 - Storm	1	1,679.08	LF	9	1,679.08
DIP HYDRANT	 Vertical	ON-SITE	22 - Water	1	2.00	EA	2	
HDPE 15" CLEANOUT & TURN UP	 Vertical	ON-SITE	20 - Storm	1	26.00	EA	26	

HDPE 15" CLEANOUT ASSEMBLY		Vertical	ON-SITE	20 - Storm	1	1.00	EA	1
HDPE 15" FLARED END SECTION		Vertical	ON-SITE	20 - Storm	1	10.00	EA	10
HDPE 18" CLEANOUT & TURN UP		Vertical	ON-SITE	20 - Storm	1	2.00	EA	2
HDPE 18" FLARED END SECTION		Vertical	ON-SITE	20 - Storm	1	8.00	EA	8
HDPE 24" FLARED END SECTION		Vertical	ON-SITE	20 - Storm	1	9.00	EA	9
HDPE 30" FLARED END SECTION		Vertical	ON-SITE	20 - Storm	1	2.00	EA	2
HEADWALL 30"		Vertical	ON-SITE	20 - Storm	1	1.00	EA	1
HEADWALL 48"		Vertical	ON-SITE	20 - Storm	1	3.00	EA	3
HEADWALL 72"		Vertical	ON-SITE	20 - Storm	1	2.00	EA	2
INLET TYPE B		Vertical	ON-SITE	20 - Storm	1	60.00	EA	60
INLET TYPE B		Vertical	OFF-SITE	20 - Storm	2	2.00	EA	2
INLET TYPE E		Vertical	ON-SITE	20 - Storm	1	8.00	EA	8
INLET TYPE E		Vertical	OFF-SITE	20 - Storm	2	1.00	EA	1
LIGHTPOLE BASE - 9.5 FT		Vertical	ON-SITE	24 - Electric & Telecom	1	56.00	EA	56
LIGHTPOLE BASE - 9.5 FT		Vertical	OFF-SITE	24 - Electric & Telecom	2	3.00	EA	3
MANHOLE 48" DIA		Vertical	ON-SITE	20 - Storm	1	38.00	EA	38
MANHOLE 48" DIA		Vertical	OFF-SITE	20 - Storm	2	3.00	EA	3
MANHOLE 72" DIA		Vertical	ON-SITE	20 - Storm	1	7.00	EA	7
MANHOLE 96" DIA		Vertical	ON-SITE	20 - Storm	1	15.00	EA	15
OUTLET CONTROL STRUCTURE - LARGE CUSTOM		Vertical	ON-SITE	20 - Storm	1	18.00	EA	18
OUTLET CONTROL STRUCTURE - LARGE CUSTOM		Vertical	OFF-SITE	20 - Storm	2	1.00	EA	1
PVC 04" - INSPECTION PORT		Vertical	ON-SITE	20 - Storm	1	130.00	EA	130
RCP 15" FLARED END SECTION		Vertical	OFF-SITE	20 - Storm	1	1.00	EA	1
RCP 30" FLARED END SECTION		Vertical	OFF-SITE	20 - Storm	1	1.00	EA	1
SMH 48"		Vertical	ON-SITE	18 - Sanitary	1	5.00	EA	5
SMH 48"		Vertical	OFF-SITE	18 - Sanitary	2	1.00	EA	1
SMH 48" - DROP		Vertical	ON-SITE	18 - Sanitary	1	1.00	EA	1
SMH 48" - DROP		Vertical	OFF-SITE	18 - Sanitary	2	1.00	EA	1
C900 04" 45 BEND		Fitting	ON-SITE	22 - Water	1	2.00	EA	2
C900 04" RISER		Fitting	ON-SITE	22 - Water	1	1.00	EA	1
C900 04" X 10" TEE		Fitting	ON-SITE	22 - Water	1	1.00	EA	1

C900 06" X 10" TEE		Fitting	ON-SITE	22 - Water	1	2.00	EA	2
C900 10" 11.25 BEND		Fitting	ON-SITE	22 - Water	1	2.00	EA	2
C900 10" 11.25 BEND		Fitting	OFF-SITE	22 - Water	2	2.00	EA	2
C900 10" 22.5 BEND		Fitting	ON-SITE	22 - Water	1	4.00	EA	4
C900 10" 22.5 BEND		Fitting	OFF-SITE	22 - Water	2	2.00	EA	2
C900 10" 45 BEND		Fitting	ON-SITE	22 - Water	1	15.00	EA	15
C900 10" GATE VALVE		Fitting	OFF-SITE	22 - Water	1	2.00	EA	2
C900 10" RISER		Fitting	ON-SITE	22 - Water	1	7.00	EA	7
C900 10" TEE		Fitting	ON-SITE	22 - Water	1	7.00	EA	7
C900 10" X 12" WYE		Fitting	OFF-SITE	22 - Water	1	1.00	EA	1
DIP 12" GATE VALVE		Fitting	OFF-SITE	22 - Water	1	1.00	EA	1
FM 02.0" 11.25 BEND		Fitting	OFF-SITE	18 - Sanitary	1	1.00	EA	1
FM 02.0" 45 BEND		Fitting	OFF-SITE	18 - Sanitary	1	3.00	EA	3
FM 02.0" 90 BEND		Fitting	OFF-SITE	18 - Sanitary	1	1.00	EA	1
FM 03" 11.25 BEND		Fitting	OFF-SITE	18 - Sanitary	1	1.00	EA	1
FM 03" 45 BEND		Fitting	ON-SITE	18 - Sanitary	1	1.00	EA	1
FM 03" 45 BEND		Fitting	OFF-SITE	18 - Sanitary	2	3.00	EA	3
FM 06" 45 BEND		Fitting	OFF-SITE	18 - Sanitary	1	4.00	EA	4
PVC 06" X 08" SDR35 TEE		Fitting	ON-SITE	18 - Sanitary	1	4.00	EA	4
STUB FOR FUTURE CONNECTION		Fitting	ON-SITE	24 - Electric & Telecom	1	2.00	EA	2
STUB FOR FUTURE CONNECTION		Fitting	OFF-SITE	24 - Electric & Telecom	2	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	ON-SITE	18 - Sanitary	1	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	ON-SITE	20 - Storm	2	15.00	EA	15
STUB FOR FUTURE CONNECTION		Fitting	ON-SITE	22 - Water	3	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	ON-SITE	26 - Misc Utilities/Gas	4	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	OFF-SITE	18 - Sanitary	5	2.00	EA	2
STUB FOR FUTURE CONNECTION		Fitting	OFF-SITE	20 - Storm	6	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	OFF-SITE	22 - Water	7	1.00	EA	1
STUB FOR FUTURE CONNECTION		Fitting	OFF-SITE	26 - Misc Utilities/Gas	8	1.00	EA	1

