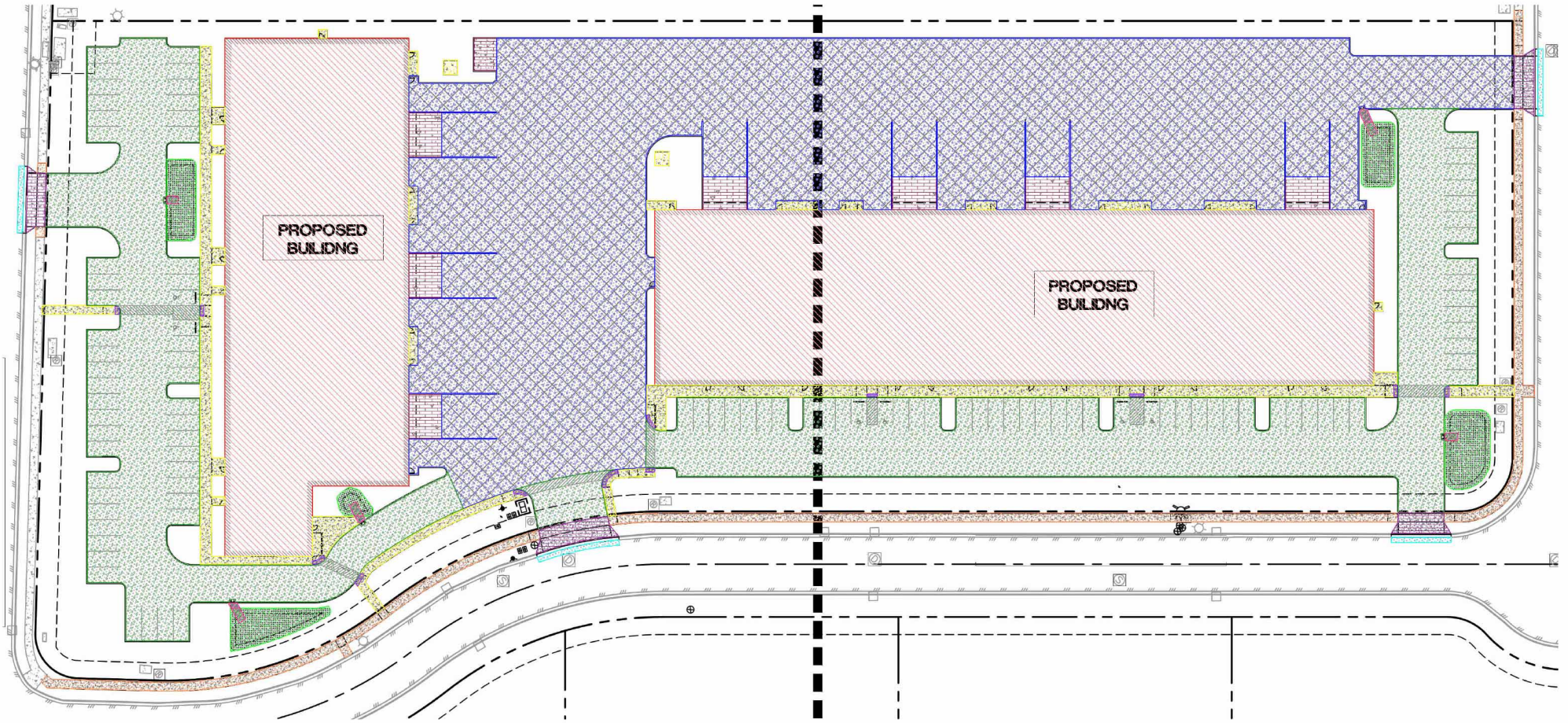


EARTHCALC SAMPLE COMMERCIAL SITE

COMPANY XYZ

John Smith

800-555-5555

jsmith@companyxyz.com

REFERENCE # :

8/6/2020

MATERIALS REPORT

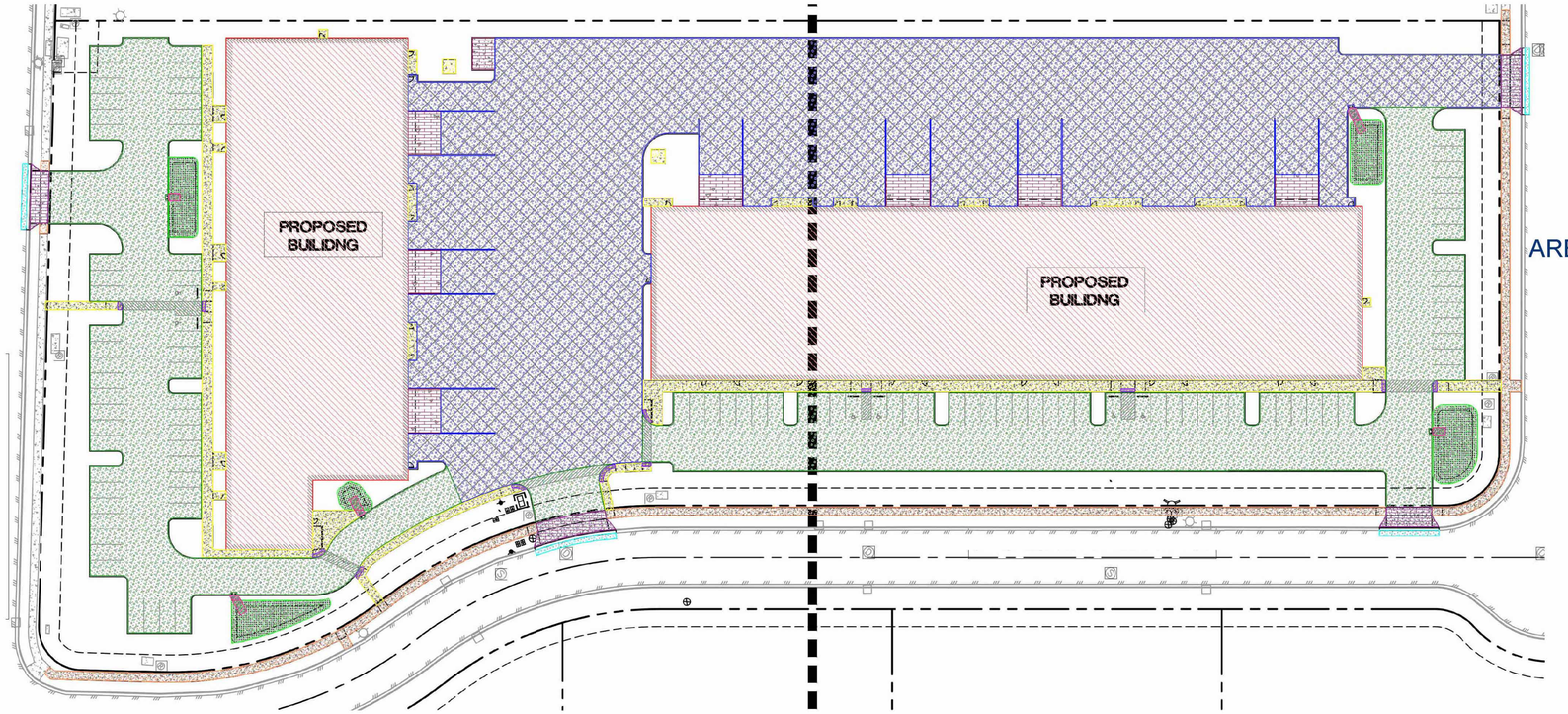
Material 1

Material	Structure	Section (Inches)	Multiplier	Quantity	Unit
AB	OFF Aphalt Pavement	6.0000	0.00308600	8.79	CY
AB	OFF Concrete Pavement	6.0000	0.00308600	28.35	CY
AB	OFF Concrete Sidewalk	3.0000	0.00308600	49.57	CY
AB	ONS Asphalt Heavy	9.0000	0.00308600	1,924.72	CY
AB	ONS Asphalt Light	6.0000	0.00308600	922.41	CY
AB	ONS Bioretention	3.0000	0.00308600	34.20	CY
AB	ONS Concrete Pavement	6.0000	0.00308600	64.88	CY
AB	ONS Concrete Sidewalk	3.0000	0.00308600	77.66	CY
	Total:			***3,110.58***	***CY***
AC	OFF Aphalt Pavement	4.0000	0.00308600	5.87	CY
AC	ONS Asphalt Heavy	3.5000	0.00308600	748.50	CY
AC	ONS Asphalt Light	3.0000	0.00308600	461.20	CY
	Total:			***1,215.57***	***CY***
Drain Rock	ONS Bioretention	12.0000	0.00308600	136.82	CY
Growing Medium	ONS Bioretention	18.0000	0.00308600	205.22	CY
OFF Aphalt Pavement	OFF Aphalt Pavement	1.0000	1.00000000	475.21	SF
OFF Concrete Pavement	OFF Concrete Pavement	1.0000	1.00000000	1,530.49	SF
OFF Concrete Sidewalk	OFF Concrete Sidewalk	1.0000	1.00000000	5,353.72	SF
ONS Asphalt Heavy	ONS Asphalt Heavy	1.0000	1.00000000	69,299.51	SF
ONS Asphalt Light	ONS Asphalt Light	1.0000	1.00000000	49,817.14	SF
ONS Bioretention	ONS Bioretention	1.0000	1.00000000	3,694.59	SF
ONS Building	ONS Building	1.0000	1.00000000	69,773.85	SF
ONS Concrete Pavement	ONS Concrete Pavement	1.0000	1.00000000	3,504.21	SF
ONS Concrete Sidewalk	ONS Concrete Sidewalk	1.0000	1.00000000	8,388.46	SF
ONS Curb Spillway	ONS Curb Spillway	1.0000	1.00000000	232.64	SF
ONS Detectable Warning Surface	ONS Detectable Warning Surface	1.0000	1.00000000	165.96	SF
PCC	OFF Concrete Pavement	7.0000	0.00308600	33.05	CY
PCC	OFF Concrete Sidewalk	4.0000	0.00308600	66.08	CY
PCC	ONS Concrete Pavement	7.0000	0.00308600	75.69	CY
PCC	ONS Concrete Sidewalk	4.0000	0.00308600	103.54	CY
	Total:			***278.36***	***CY***
Rip Rap	ONS Curb Spillway	12.0000	0.00308600	8.61	CY
OFF Curb & Gutter	OFF Curb & Gutter	1.0000	1.00000000	158.28	LF
ONS Curb	ONS Curb	1.0000	1.00000000	3,964.64	LF
ONS Flush Curb	ONS Flush Curb	1.0000	1.00000000	86.86	LF
ONS Concrete Spillway	ONS Concrete Spillway	1.0000	1.00000000	5.00	EA

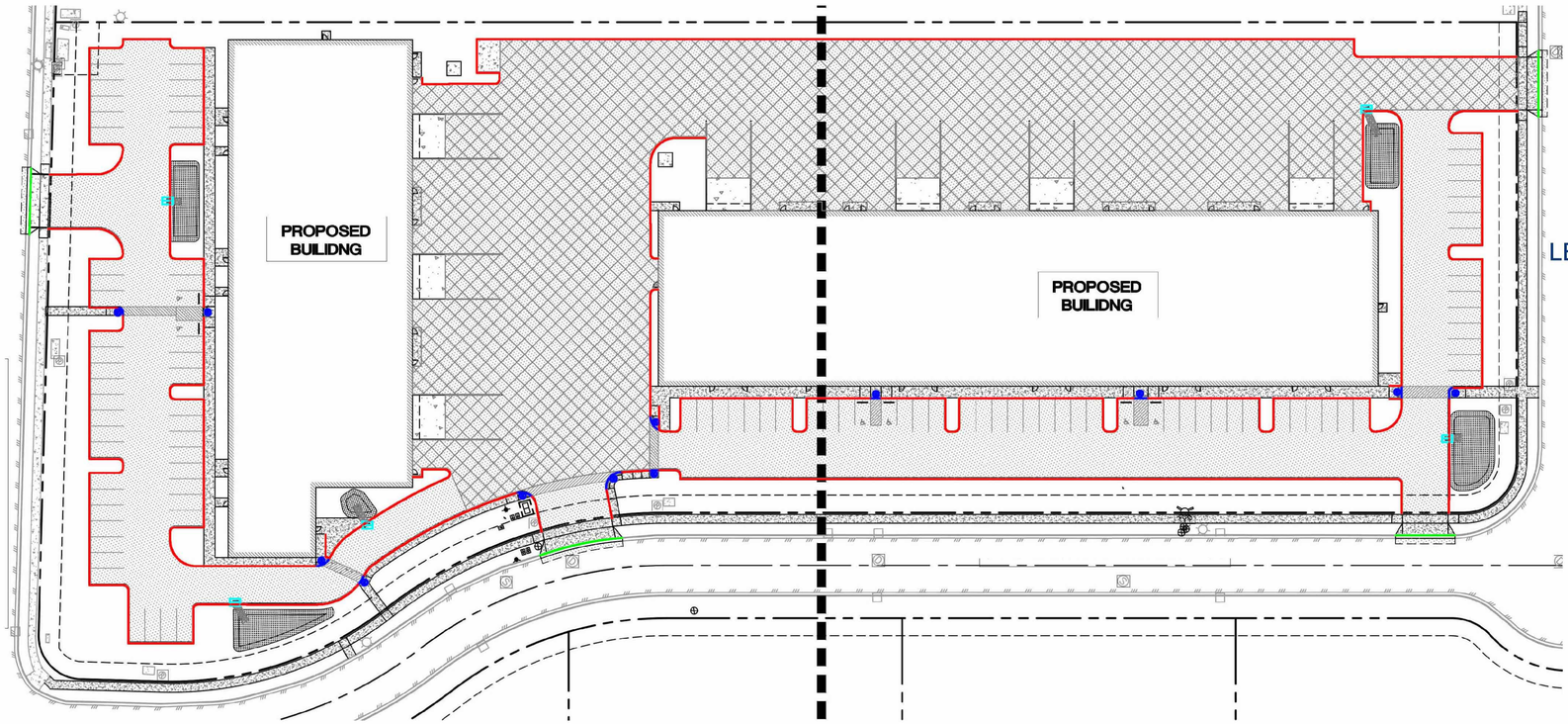
Material 2

Material	Structure	Section (Inches)	Multiplier	Quantity	Unit
ONS Curb Ramp	ONS Curb Ramp	1.0000	1.00000000	12.00	EA

Structure	Material	Section (Inches)	Multiplier	Quantity	Unit
OFF Aphalt Pavement	OFF Aphalt Pavement	1.0000	1.00000000	475.21	SF
OFF Aphalt Pavement	AC	4.0000	0.00308600	5.87	CY
OFF Aphalt Pavement	AB	6.0000	0.00308600	8.79	CY
OFF Concrete Pavement	OFF Concrete Pavement	1.0000	1.00000000	1,530.49	SF
OFF Concrete Pavement	PCC	7.0000	0.00308600	33.05	CY
OFF Concrete Pavement	AB	6.0000	0.00308600	28.35	CY
OFF Concrete Sidewalk	OFF Concrete Sidewalk	1.0000	1.00000000	5,353.72	SF
OFF Concrete Sidewalk	PCC	4.0000	0.00308600	66.08	CY
OFF Concrete Sidewalk	AB	3.0000	0.00308600	49.57	CY
ONS Asphalt Heavy	ONS Asphalt Heavy	1.0000	1.00000000	69,299.51	SF
ONS Asphalt Heavy	AC	3.5000	0.00308600	748.50	CY
ONS Asphalt Heavy	AB	9.0000	0.00308600	1,924.72	CY
ONS Asphalt Light	ONS Asphalt Light	1.0000	1.00000000	49,817.14	SF
ONS Asphalt Light	AC	3.0000	0.00308600	461.20	CY
ONS Asphalt Light	AB	6.0000	0.00308600	922.41	CY
ONS Bioretention	ONS Bioretention	1.0000	1.00000000	3,694.59	SF
ONS Bioretention	Growing Medium	18.0000	0.00308600	205.22	CY
ONS Bioretention	AB	3.0000	0.00308600	34.20	CY
ONS Bioretention	Drain Rock	12.0000	0.00308600	136.82	CY
ONS Building	ONS Building	1.0000	1.00000000	69,773.85	SF
ONS Concrete Pavement	ONS Concrete Pavement	1.0000	1.00000000	3,504.21	SF
ONS Concrete Pavement	PCC	7.0000	0.00308600	75.69	CY
ONS Concrete Pavement	AB	6.0000	0.00308600	64.88	CY
ONS Concrete Sidewalk	ONS Concrete Sidewalk	1.0000	1.00000000	8,388.46	SF
ONS Concrete Sidewalk	PCC	4.0000	0.00308600	103.54	CY
ONS Concrete Sidewalk	AB	3.0000	0.00308600	77.66	CY
ONS Curb Spillway	ONS Curb Spillway	1.0000	1.00000000	232.64	SF
ONS Curb Spillway	Rip Rap	12.0000	0.00308600	8.61	CY
ONS Detectable Warning Surface	ONS Detectable Warning Surface	1.0000	1.00000000	165.96	SF
OFF Curb & Gutter	OFF Curb & Gutter	1.0000	1.00000000	158.28	LF
ONS Curb	ONS Curb	1.0000	1.00000000	3,964.64	LF
ONS Flush Curb	ONS Flush Curb	1.0000	1.00000000	86.86	LF
ONS Concrete Spillway	ONS Concrete Spillway	1.0000	1.00000000	5.00	EA
ONS Curb Ramp	ONS Curb Ramp	1.0000	1.00000000	12.00	EA



AREAS



LENGTHS

Structure	Color	Pat	Material	Section	Multiplier	Quantity	Unit
OFF Aphalt Pavement			OFF Aphalt Pavement	1.0000	1.00000000	475.21	SF
OFF Aphalt Pavement			AC	4.0000	0.00308600	5.87	CY
OFF Aphalt Pavement			AB	6.0000	0.00308600	8.79	CY
OFF Concrete Pavement			OFF Concrete Pavement	1.0000	1.00000000	1,530.49	SF
OFF Concrete Pavement			PCC	7.0000	0.00308600	33.05	CY
OFF Concrete Pavement			AB	6.0000	0.00308600	28.35	CY
OFF Concrete Sidewalk			OFF Concrete Sidewalk	1.0000	1.00000000	5,353.72	SF
OFF Concrete Sidewalk			PCC	4.0000	0.00308600	66.08	CY
OFF Concrete Sidewalk			AB	3.0000	0.00308600	49.57	CY
ONS Asphalt Heavy			ONS Asphalt Heavy	1.0000	1.00000000	69,299.51	SF
ONS Asphalt Heavy			AC	3.5000	0.00308600	748.50	CY
ONS Asphalt Heavy			AB	9.0000	0.00308600	1,924.72	CY
ONS Asphalt Light			ONS Asphalt Light	1.0000	1.00000000	49,817.14	SF
ONS Asphalt Light			AC	3.0000	0.00308600	461.20	CY
ONS Asphalt Light			AB	6.0000	0.00308600	922.41	CY
ONS Bioretention			ONS Bioretention	1.0000	1.00000000	3,694.59	SF
ONS Bioretention			Growing Medium	18.0000	0.00308600	205.22	CY
ONS Bioretention			AB	3.0000	0.00308600	34.20	CY
ONS Bioretention			Drain Rock	12.0000	0.00308600	136.82	CY
ONS Building			ONS Building	1.0000	1.00000000	69,773.85	SF
ONS Concrete Pavement			ONS Concrete Pavement	1.0000	1.00000000	3,504.21	SF
ONS Concrete Pavement			PCC	7.0000	0.00308600	75.69	CY
ONS Concrete Pavement			AB	6.0000	0.00308600	64.88	CY
ONS Concrete Sidewalk			ONS Concrete Sidewalk	1.0000	1.00000000	8,388.46	SF
ONS Concrete Sidewalk			PCC	4.0000	0.00308600	103.54	CY
ONS Concrete Sidewalk			AB	3.0000	0.00308600	77.66	CY
ONS Curb Spillway			ONS Curb Spillway	1.0000	1.00000000	232.64	SF
ONS Curb Spillway			Rip Rap	12.0000	0.00308600	8.61	CY
ONS Detectable Warning Surfac			ONS Detectable Warning Surfac	1.0000	1.00000000	165.96	SF
OFF Curb & Gutter			OFF Curb & Gutter	1.0000	1.00000000	158.28	LF
ONS Curb			ONS Curb	1.0000	1.00000000	3,964.64	LF
ONS Flush Curb			ONS Flush Curb	1.0000	1.00000000	86.86	LF
ONS Concrete Spillway			ONS Concrete Spillway	1.0000	1.00000000	5.00	EA
ONS Curb Ramp			ONS Curb Ramp	1.0000	1.00000000	12.00	EA

EARTHCALC SAMPLE COMMERCIAL SITE

STRUCTURES MAP