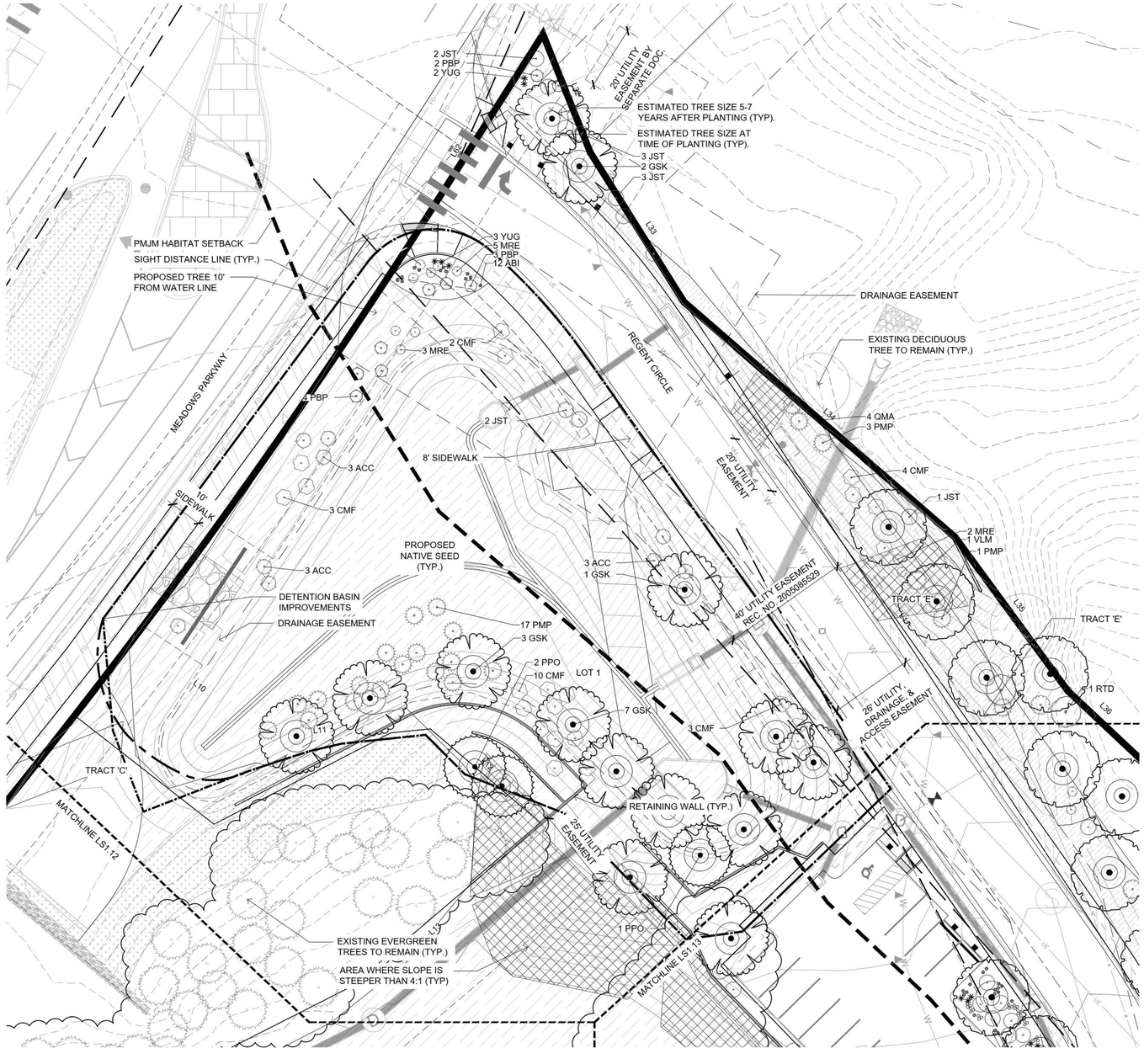
NOTE:
OVERHEAD IRRIGATION ON SLOPES EQUAL TO 3:1
WILL NOT BE APPROVED BY TOCR INSPECTORS.

PUBLIC AND PRIVATE IMPROVEMENT CONSTRUCTION PLANS
AFFINITY AT CASTLE ROCK

THE MEADOWS FILING NO. 17, AREA NO. 3
A PARCEL LOCATED IN THE SOUTH HALF OF SECTION 27, AND THE NORTH HALF OF SECTION 34,
TOWNSHIP 7 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN,
TOWN OF CASTLE ROCK, DOUGLAS COUNTY, STATE OF COLORADO
TOWN OF CASTLE ROCK PROJECT NO. CD22-0053



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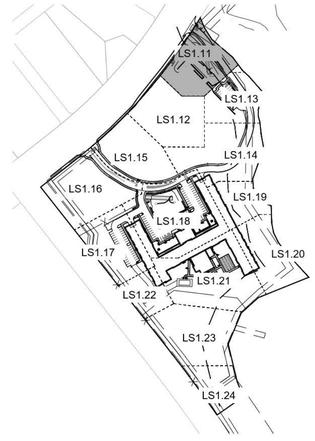
LANDSCAPE ARCHITECTURE
PLANNING

TFG Design, LLC
P.O. Box
Loveland CO 80539
(970) 669.3737

josh@tfgdesign.com



KEY MAP

SCALE: 1" = 20'
0 10' 20' 40' 60'
NORTH

PLEASE REFER TO SHEET LS1.1 FOR GROUND COVER LEGEND AND SHEET LS2.0 FOR PLANT SCHEDULE.

Professional Landscape Architect
Josh McCarn
License No.: 1060

JOSHUA EDWARD MCCARN 1060 04/29/2014 Original Document Licensure STATE OF COLORADO LICENSED LANDSCAPE ARCHITECT

(Landscape Architect signature and seal here) Date

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Approved By:

Development Services *Date*

NO.	DATE	BY	REVISION DESCRIPTION
1	20230307		Addendum 1
2	20230519		Addendum 2
3	20230721		For Construction

HR GREEN - DENVER
5619 DTC PARKWAY
SUITE 1100
DENVER, CO 80111
PHONE: 720.602.4999
FAX: 844.273.1057

HRGreen

CONSTRUCTION DOCUMENTS
LANDSCAPE ENLARGEMENT

AFFINITY AT CASTLE ROCK
CASTLE ROCK DEVELOPMENT CO.
CASTLE ROCK, COLORADO
HUD # 101-35834

CAD DATE:
CAD FILE:

BAR IS ONE INCH ON OFFICIAL DRAWINGS
0 1"
IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY

DRAWN BY:
APPROVED:
JOB DATE:
JOB NO:

SHEET **LS1.11**

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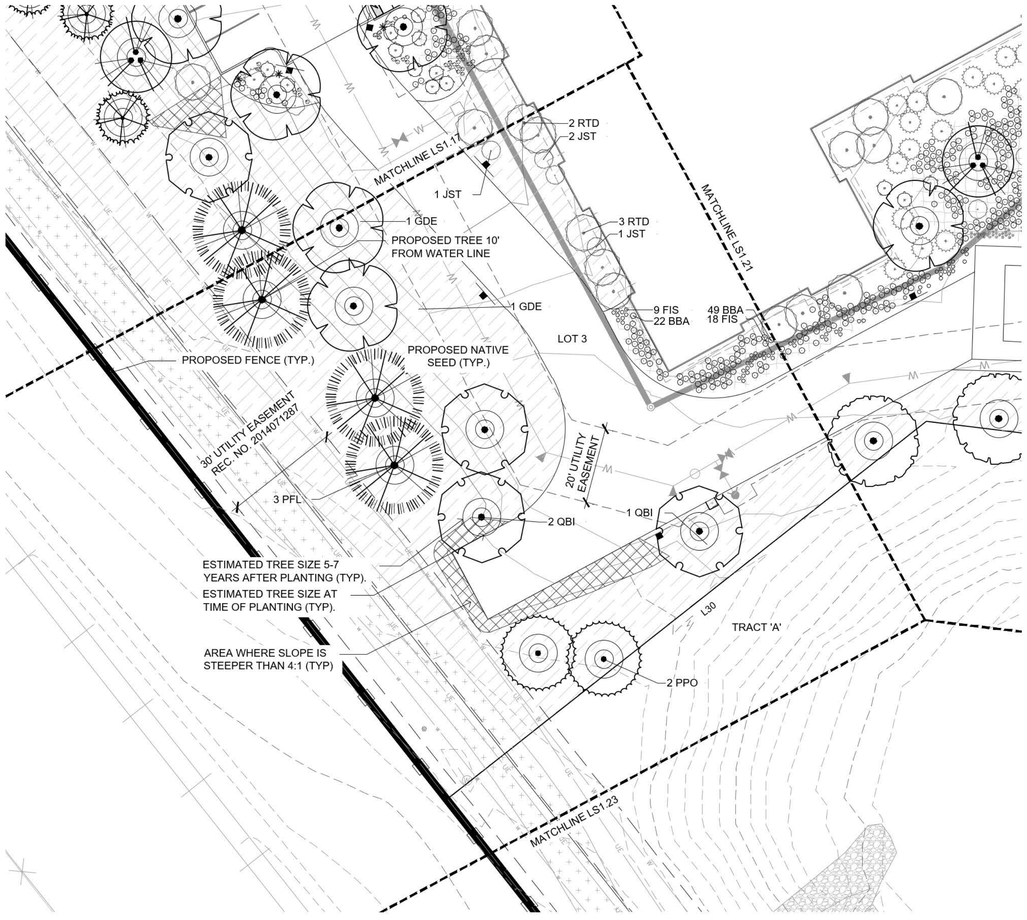

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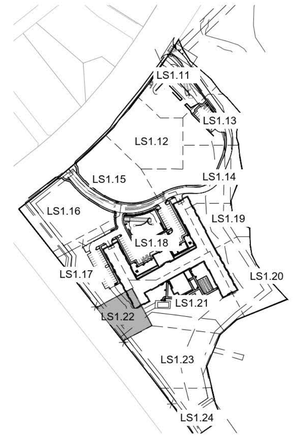

KEY MAP

811

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Josh McCarn
License No.: 1060

JOSHUA EDWARD MCCARN 1060 04/09/2014 Original Date of Issuance STATE OF COLORADO LICENSED LANDSCAPE ARCHITECT

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JOB NO:

SHEET **LS1.22**

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PUBLIC AND PRIVATE IMPROVEMENT CONSTRUCTION PLANS

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TOWN OF CASTLE ROCK PROJECT NO. CD22-0053

Plant Schedule

Registered Professional Josh McCarn Registration # 1060
Company Name The FronTerra Group, LLC Address P.O. Box 178, Loveland, CO 80539
Phone (970) 449-3988 Email josh@fronterra.design Date 03.31.2023

Irrigation (Drip, spray or rotor)	Plant Name (Scientific)	Plant Name (Common)		Quantity	Planting Size	Legend Abbrev.	Mature Size (H x W)	Diversity	Water Requirements (Inches per month)	Water Use (Very Low, Low, Moderate, High)	Sq. Ft. of Zone (Turf only)	Percentage of Total Area	Sq. Ft. of Total Landscaped Area
Evergreen Trees													
Drip	Pinus aristata	Bristelcone Pine		4	6` Ht. B&B	PAR	10ft H x 10ft W	22%	2	Low		0.016%	50
Drip	Pinus edulis	Pinon Pine		5	6` Ht. B&B	PED	25ft H x 15ft W	22%	1	Very Low		0.024%	75
Drip	Pinus flexilis	Limber Pine		4	6` Ht. B&B	PFL	50ft H x 35ft W	17%	3	Moderate		0.046%	140
Drip	Pinus ponderosa	Ponderosa Pine		5	6` Ht. B&B	PPO	50ft H x 35ft W	22%	2	Low		0.171%	525
Drip	Pinus strobiformis	Southwestern White Pine		4	6` Ht. B&B	PST	80ft H x 35ft W	17%	3	Moderate		0.046%	140
			Total	22									
Shade Trees													
Drip	Gleditsia triacanthos inermis 'Skycole'	Skyline Thornless Honey Locust		39	2" Cal. B&B	GSK	45ft H x 35ft W	22%	2	Low		0.457%	1,400
Drip	Gymnocladus dioica 'Espresso'	Seedless Kentucky Coffeetree		32	2" Cal. B&B	GDE	55ft H x 45ft W	20%	2	Low		0.529%	1,620
Drip	Quercus bicolor	Swamp White Oak		24	2" Cal. B&B	QBI	50ft H x 50ft W	21%	2	Low		0.620%	1,900
Drip	Quercus macrocarpa	Bur Oak		36	2" Cal. B&B	QMA	70ft H x 70ft W	21%	2	Low		0.320%	980
			Total	131									
Ornamental Trees													
Drip	Acer grandidentatum 'Highland Park'	Highland Park Bigtooth Maple		12	1.5" Cal. B&B	AGH	30ft H x 20ft W	12%	2	Low		0.144%	440
Drip	Cercis canadensis	Eastern Redbud		5	1.5" Cal. B&B	CCA	25ft H x 25ft W	2%	3	Moderate		0.024%	75
Drip	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn		4	1.5" Cal. B&B	CCI	20ft H x 17ft W	3%	2	Low		0.033%	102
			Total	21									
Deciduous Shrubs													
Drip	Chamaebatiaria millefolium	Fernbush		64	5 Gal.	CMF	5ft H x 5ft W	24%	1	Low		0.106%	325
Drip	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry		73	5 Gal.	PBP	5ft H x 5ft W	29%	1	Low		0.126%	385
Drip	Rhus typhina 'Dissecta'	Staghorn Cutleaf Sumac		82	5 Gal.	RTD	7ft H x 7ft W	24%	2	Low		0.144%	441
Drip	Viburnum lantana 'Mohican'	Mohican Wayfaring Tree		81	5 Gal.	VLM	7ft H x 7ft W	24%	1	Low		0.144%	441
			Total	300									
Evergreen Shrubs													
Drip	Arctostaphylos x coloradoensis 'Chieftain'	Chieftain Manzanita		108	5 Gal.	ACC	2ft H x 5ft W	20%	2	Low		0.194%	595
Drip	Juniperus sabina 'Tamariscifolia'	Tammy Juniper		111	5 Gal.	JST	5ft H x 7ft W	19%	2	Low		0.265%	812
Drip	Mahonia repens	Creeping Mahonia		108	5 Gal.	MRE	2ft H x 3ft W	21%	2	Low		0.127%	390
Drip	Pinus mugo pumilio 'Natural'	Dwarf Mugo Pine		109	5 Gal.	PMP	5ft H x 10ft W	21%	2	Low		0.418%	1,280
Drip	Yucca glauca	Soapweed		109	5 Gal.	YUG	1ft H x 3ft W	19%	1	Very Low		0.111%	339
			Total	545									
Herbaceous Plants													
Drip	Herbaceous Plants*			4,592	1 Gal.	HP	1.5ft H x 1.5ft W		2	Low		3.371%	10,332
Groundcover													
Spray	Turf Master Enviroturf				Sod	TS	3.5in H		4	High	1,430	0.467%	1,430
Temp. Rotor	ToCR Low Growth Drill Seed Mix				Seed	NSM	2ft H		1	Very Low		92.114%	282,300
													306,467

*Mix of herbaceous plants such as Siskiyou Blue Fescue, Turkestan Early Allium, Fringed Sage, Blue Ice Bluestar, Silverheels Horehound, & Blonde Ambition Grama Grass.

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