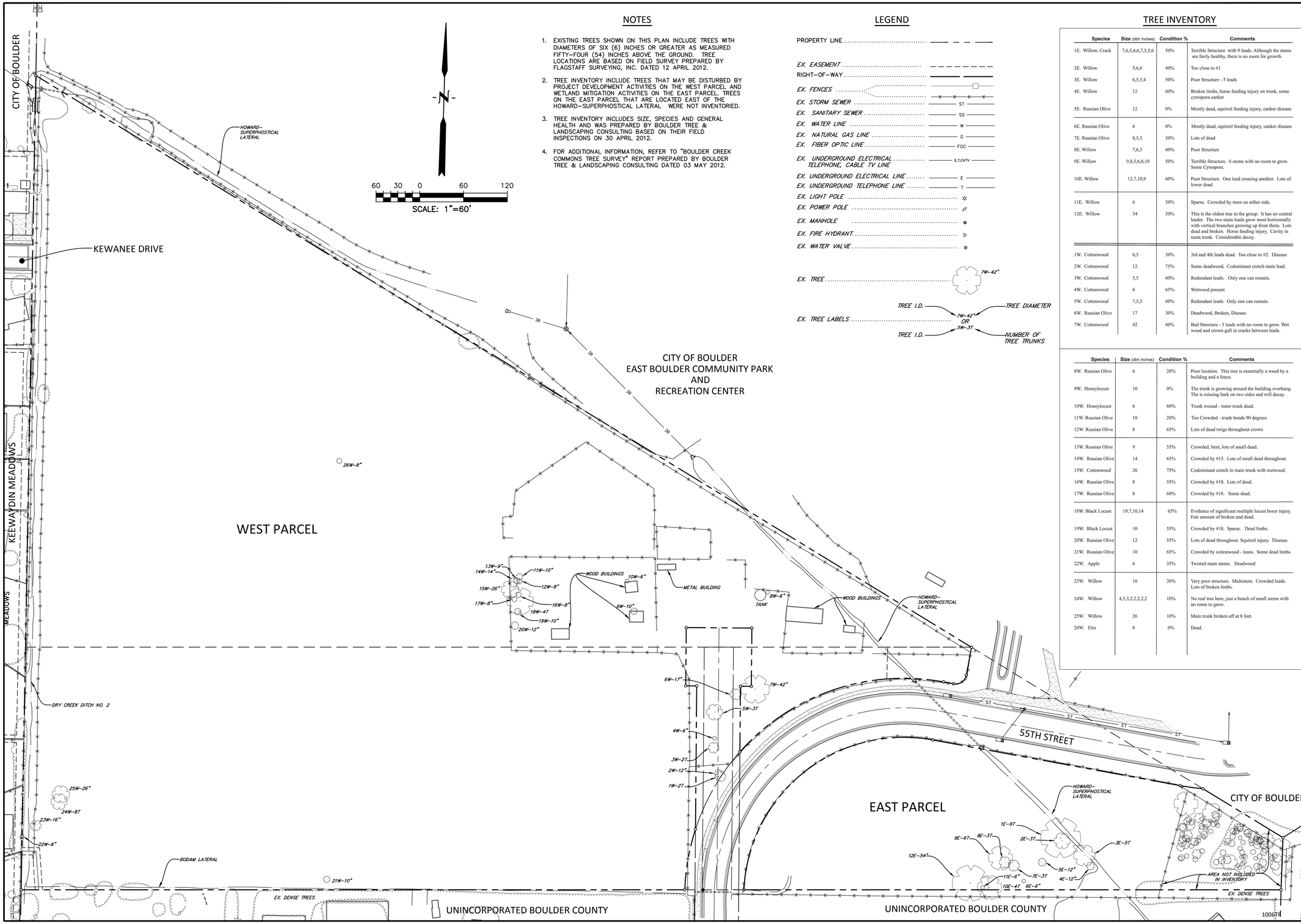

NOTES

1. EXISTING TREES SHOWN ON THIS PLAN INCLUDE TREES WITH DIAMETERS OF SIX (6) INCHES OR GREATER AS MEASURED FIFTY–FOUR (54) INCHES ABOVE THE GROUND. TREE LOCATIONS ARE BASED ON FIELD SURVEY PREPARED BY FLAGSTAFF SURVEYING, INC. DATED 12 APRIL 2012.
2. TREE INVENTORY INCLUDE TREES THAT MAY BE DISTURBED BY PROJECT DEVELOPMENT ACTIVITIES ON THE WEST PARCEL AND WETLAND MITIGATION ACTIVITIES ON THE EAST PARCEL. TREES ON THE EAST PARCEL THAT ARE LOCATED EAST OF THE HOWARD–SUPERPHOSTICAL LATERAL WERE NOT INVENTORIED.
3. TREE INVENTORY INCLUDES SIZE, SPECIES AND GENERAL HEALTH AND WAS PREPARED BY BOULDER TREE & LANDSCAPING CONSULTING BASED ON THEIR FIELD INSPECTIONS ON 30 APRIL 2012.
4. FOR ADDITIONAL INFORMATION, REFER TO "BOULDER CREEK COMMONS TREE SURVEY" REPORT PREPARED BY BOULDER TREE & LANDSCAPING CONSULTING DATED 03 MAY 2012.

LEGEND

PROPERTY LINE
EX. EASEMENT
RIGHT–OF–WAY
EX. FENCES
EX. STORM SEWER — ST
EX. SANITARY SEWER — SS
EX. WATER LINE — W
EX. NATURAL GAS LINE — G
EX. FIBER OPTIC LINE — FOC
EX. UNDERGROUND ELECTRICAL TELEPHONE, CABLE TV LINE — E,T,CATV
EX. UNDERGROUND ELECTRICAL LINE — E
EX. UNDERGROUND TELEPHONE LINE — T
EX. LIGHT POLE
EX. POWER POLE
EX. MANHOLE
EX. FIRE HYDRANT
EX. WATER VALVE
EX. TREE — 7W–42"
EX. TREE LABELS — TREE I.D. 7W–42" OR 5W–3T — TREE DIAMETER; TREE I.D. — NUMBER OF TREE TRUNKS

TREE INVENTORY

Species	Size (dbh Inches)	Condition %	Comments
1E. Willow, Crack	7,6,5,6,6,7,5,5,6	50%	Terrible Structure with 9 leads. Although the stems are fairly healthy, there is no room for growth.
2E. Willow	5,6,6	40%	Too close to #1
3E. Willow	6,5,5,4	50%	Poor Structure - 5 leads
4E. Willow	12	60%	Broken limbs, horse feeding injury on trunk, some cytospora canker
5E. Russian Olive	12	0%	Mostly dead, squirrel feeding injury, canker disease
6E. Russian Olive	6	0%	Mostly dead, squirrel feeding injury, canker disease
7E. Russian Olive	8,5,3	30%	Lots of dead
8E. Willow	7,6,3	60%	Poor Structure
9E. Willow	9,8,5,6,8,10	50%	Terrible Structure. 6 stems with no room to grow. Some Cytospora.
10E. Willow	12,7,10,9	60%	Poor Structure. One lead crossing another. Lots of lower dead.
11E. Willow	6	30%	Sparse. Crowded by trees on either side.
12E. Willow	54	30%	This is the oldest tree in the group. It has no central leader. The two main leads grow most horizontally with vertical branches growing up from them. Lots dead and broken. Horse feeding injury. Cavity in main trunk. Considerable decay.
1W. Cottonwood	6,5	30%	3rd and 4th leads dead. Too close to #2. Disease
2W. Cottonwood	12	75%	Some deadwood, Codominant crotch main lead.
3W. Cottonwood	5,5	60%	Redundant leads. Only one can remain.
4W. Cottonwood	6	65%	Wetwood present
5W. Cottonwood	7,5,5	60%	Redundant leads. Only one can remain.
6W. Russian Olive	17	30%	Deadwood, Broken, Disease
7W. Cottonwood	42	60%	Bad Structure - 5 leads with no room to grow. Wet wood and crown gall in cracks between leads.

Species	Size (dbh Inches)	Condition %	Comments
8W. Russian Olive	6	20%	Poor location. This tree is essentially a weed by a building and a fence.
9W. Honeylocust	10	0%	The trunk is growing around the building overhang. The is missing bark on two sides and will decay.
10W. Honeylocust	6	60%	Trunk wound - inner trunk dead.
11W. Russian Olive	10	20%	Too Crowded - trunk bends 90 degrees
12W. Russian Olive	8	65%	Lots of dead twigs throughout crown
13W. Russian Olive	9	55%	Crowded, bent, lots of small dead.
14W. Russian Olive	14	65%	Crowded by #15. Lots of small dead throughout.
15W. Cottonwood	26	75%	Codominant crotch in main trunk with wetwood.
16W. Russian Olive	8	55%	Crowded by #18. Lots of dead.
17W. Russian Olive	8	60%	Crowded by #18. Some dead.
18W. Black Locust	19,7,10,14	65%	Evidence of significant multiple locust borer injury. Fair amount of broken and dead.
19W. Black Locust	10	55%	Crowded by #18. Sparse. Dead limbs.
20W. Russian Olive	12	55%	Lots of dead throughout. Squirrel injury. Disease.
21W. Russian Olive	10	65%	Crowded by cottonwood - leans. Some dead limbs.
22W. Apple	6	35%	Twisted main stems. Deadwood
23W. Willow	16	30%	Very poor structure. Multistem. Crowded leads. Lots of broken limbs.
24W. Willow	4,5,3,2,2,2,2,2	10%	No real tree here, just a bunch of small stems with no room to grow.
25W. Willow	26	10%	Main trunk broken off at 8 feet.
26W. Elm	8	0%	Dead.

PREPARED BY:

The Sanitas Group
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303.981.9238
PROJECT CONTACT:
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SUITE 260
BOULDER, CO 80302

CONTACT:
MICHAEL BOYERS
303.949.1322

SITE REVIEW DOCUMENTS FOR:

BOULDER CREEK COMMONS

5399 KEWANEE DRIVE AND 5697 S. BOULDER ROAD
LOCATED IN THE SW¼ OF SECTION 3 AND THE SE¼ OF SECTION 4,
T1S, R70W, 6TH P.M., COUNTY OF BOULDER, STATE OF COLORADO

ISSUE	DATE
SITE REVIEW	06/18/12

DESIGNED BY:	FS / BTLC
DRAWN BY:	LRE
CHECKED BY:	CCS

DRAWING SCALE:
HORIZONTAL: 1" = 60'
VERTICAL: NONE

EXISTING TREE SURVEY

PROJECT NO. B1006

L6

SHEET: 14 OF 30