Boggy Creek Greenbelt Reach B8 Stream Restoration
eCapris 5848.059

Non-Chapter 26 Memorandum of Understanding Calculations for Temporary Use of Parkland

Total Work Area

12 acres 522,720 SF

Temporary Staging Area

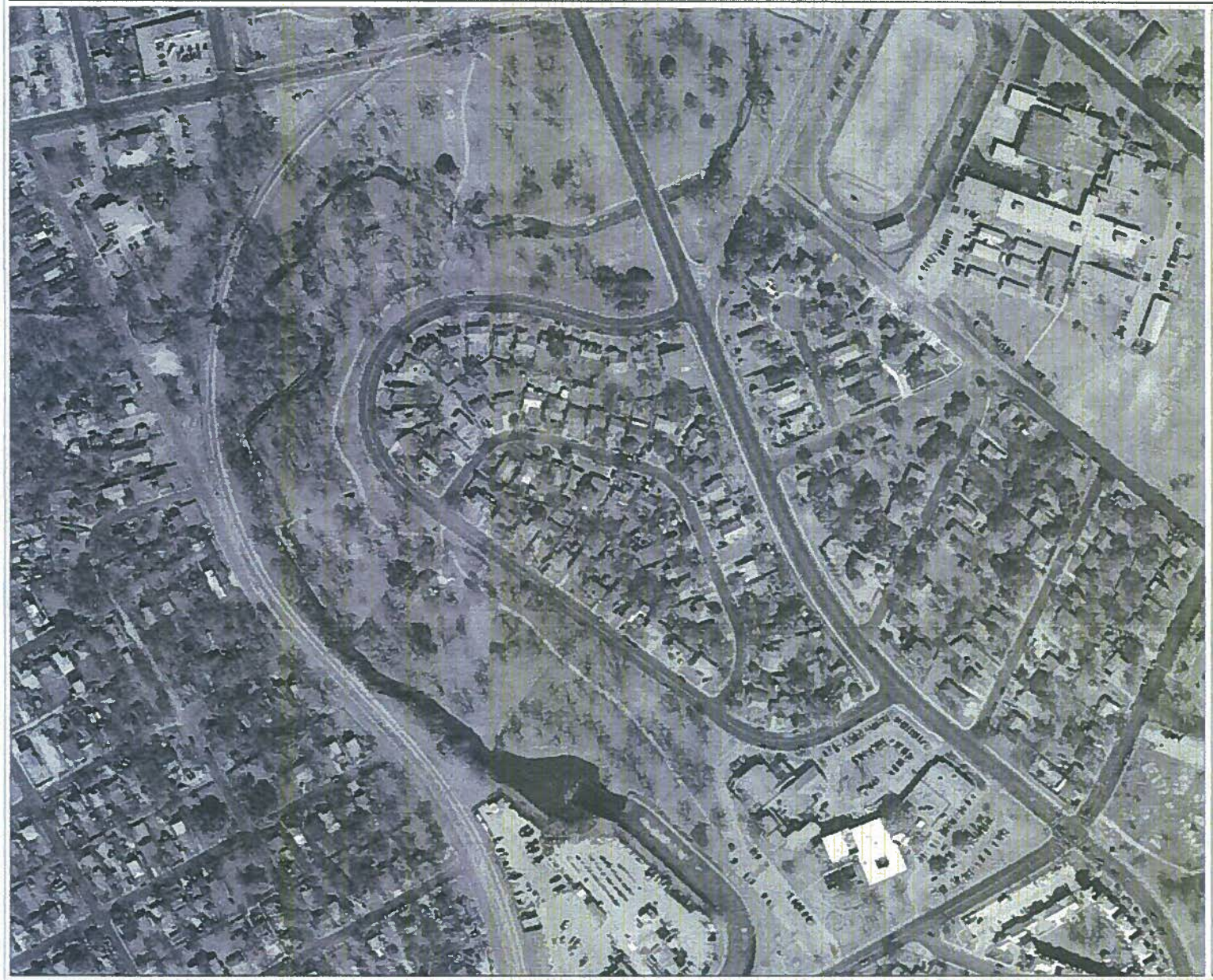
Work Phase	Phase Duration (Month)	Work STA	Area Length (LF)	Area Width (LF)	Total Area (SF)
1, 2	3	230+75	95	35	3,325
1, 2	"	233+00	160	150	24,000
2	3	224+00	90	45	4,050
2	"	225+00	90	60	5,400
2	"	227+00	135	90	12,150
3	3	220+00 to 221+00	115	65	7,475
3	"	223+00	223	120	26,760
4, 5, 6	3	204+50	237	130	30,810
4, 5, 6	"	210+00 to 212+00	220	45	9,900
Total Work Phase Duration	12 months		Total Temporary Staging Area		123,870

Temporary Access

Work Phase	Phase Duration (Month)	Work STA	Area Length (LF)	Area Width (LF)	Total Area (SF)
2	3	225+00 to 227+00	305	20	6,100
3	3	219+25	65	15	975
3	"	219+50	90	35	3,150
3	"	221+00 to 222+00	145	35	5,075
3	"	230+00	110	35	3,850
4	3	210+75	200	35	7,000
4	"	213+00	125	35	4,375
5, 6	3	202+75	315	35	11,025
5, 6	"	205+00 to 207+00	160	30	4,800
Total Work Phase Duration	12 months		Total Temporary Access Area		46,350

**all totals are approximates

CITY OF AUSTIN DEVELOPMENT WEB MAP



Legend

- Lot Lines
- Streets
- Building Footprints
- Named Creeks
- Lakes and Rivers
- Parks
- County

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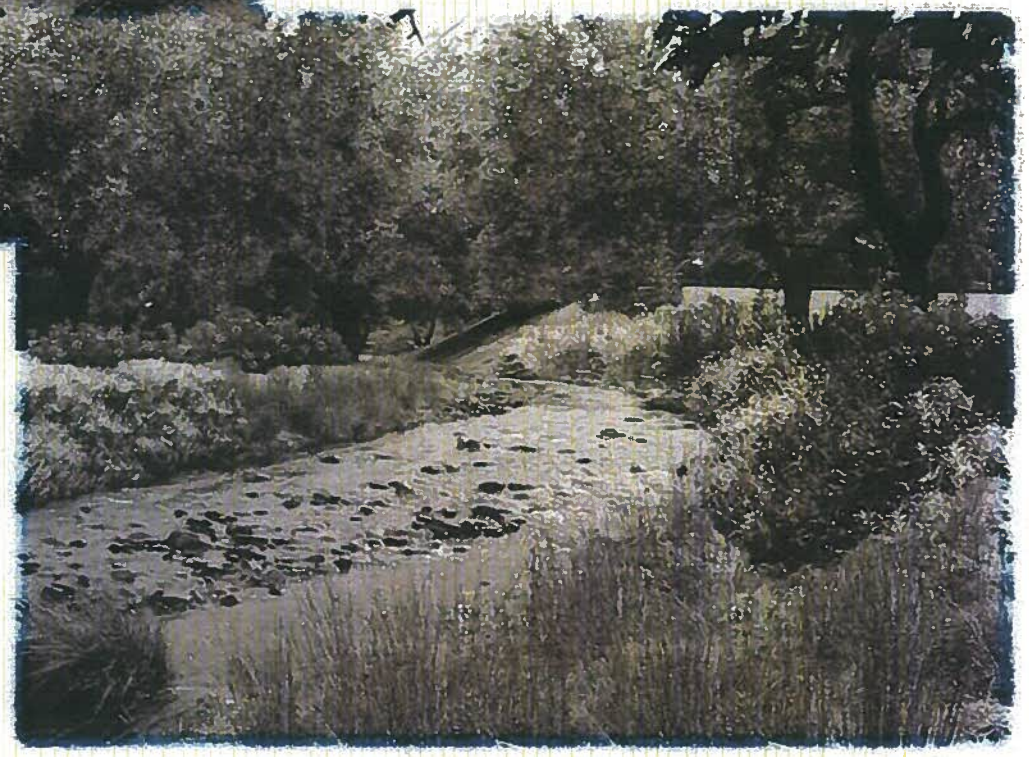
Existing Landfill Debris

Proposed Bank Improvements

Existing Concrete Lined Channel



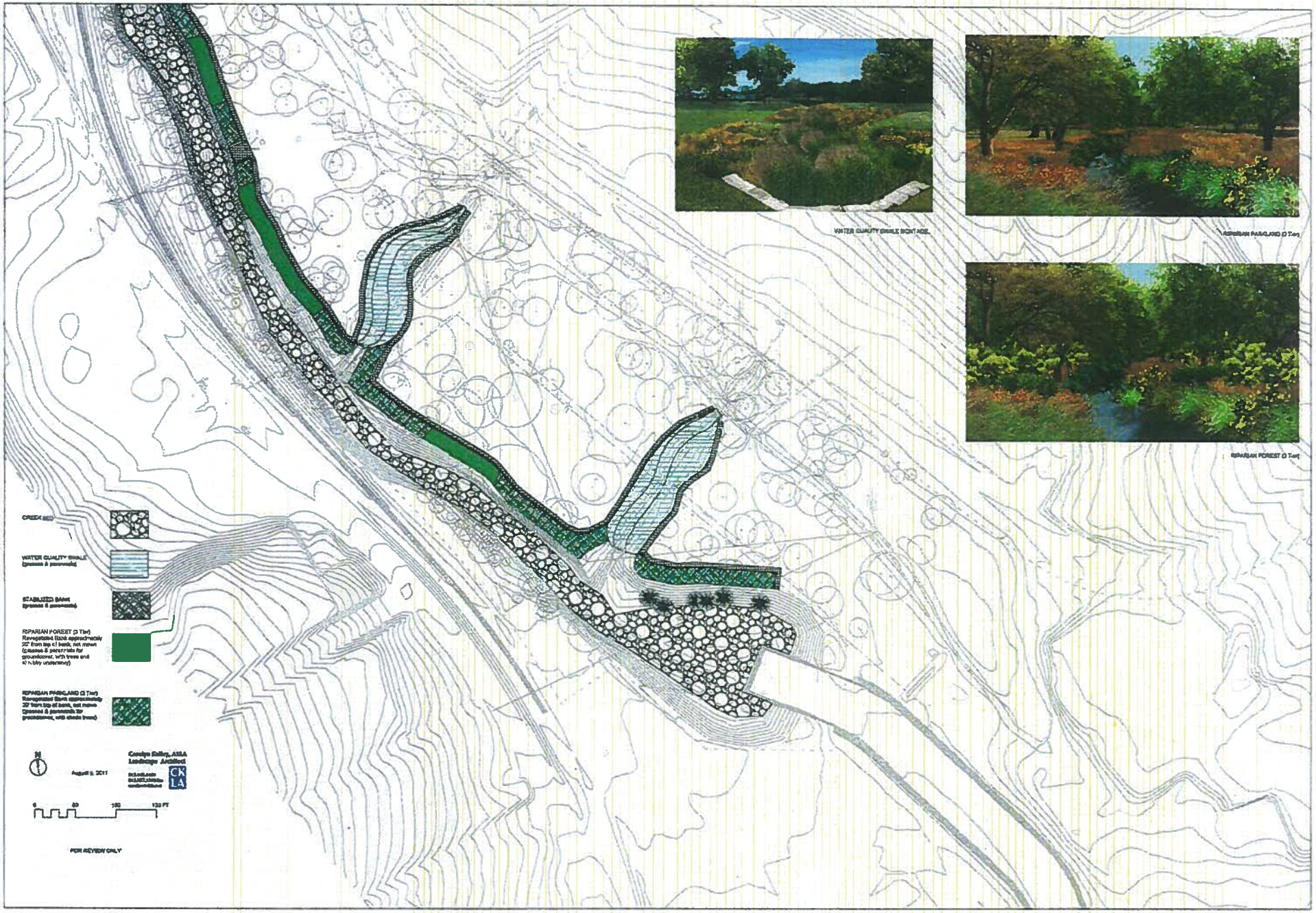
Proposed Channel Improvements

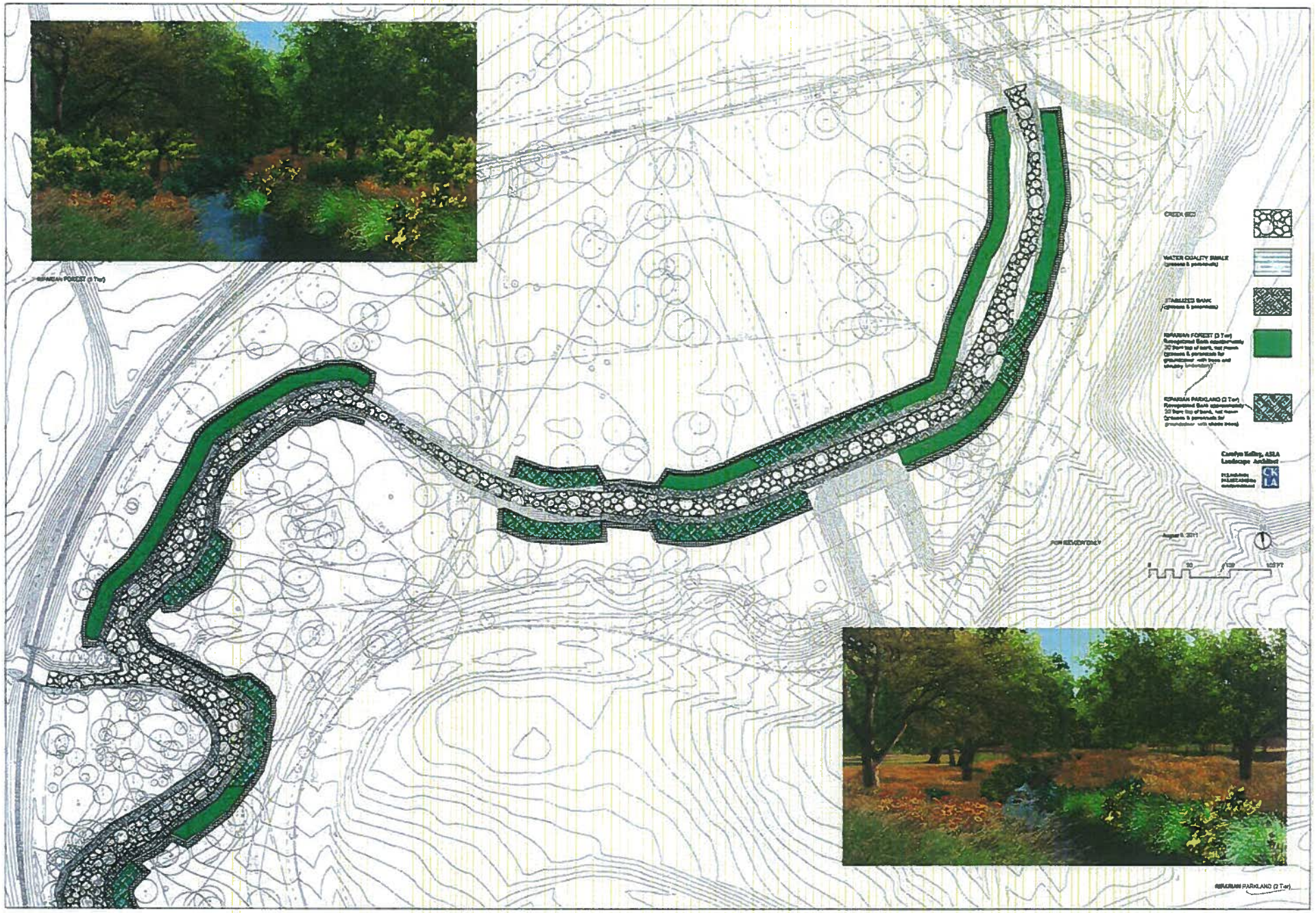
Existing Concrete Encased Wastewater Line

Proposed Channel Improvements

Existing Grassy Swale

Proposed Water Quality Swale


WATER QUALITY SWALE MONTAGE
RIPARIAN PARKLAND (3 Tier)
RIPARIAN FOREST (3 Tier)
CREEK BED
WATER QUALITY SWALE
STABILIZED BANK
RIPARIAN FOREST (3 Tier)
Revegetated Bank approximately 20' from top of bank, not mown
RIPARIAN PARKLAND (3 Tier)
Revegetated Bank approximately 20' from top of bank, not mown
N
August 9, 2011
Carolyn Kelley, ASLA
Landscape Architect
CK
LA
0
50
100
150 FT
FOR REVIEW ONLY


RIPARIAN FOREST (3 Tier)
WATER QUALITY SWALE
STABILIZED BANK
RIPARIAN FOREST (3 Tier)
RIPARIAN PARKLAND (2 Tier)
Carolyn Kelley, ASLA
Landscape Architect
CKLA
FOR REVIEW ONLY
RIPARIAN PARKLAND (2 Tier)