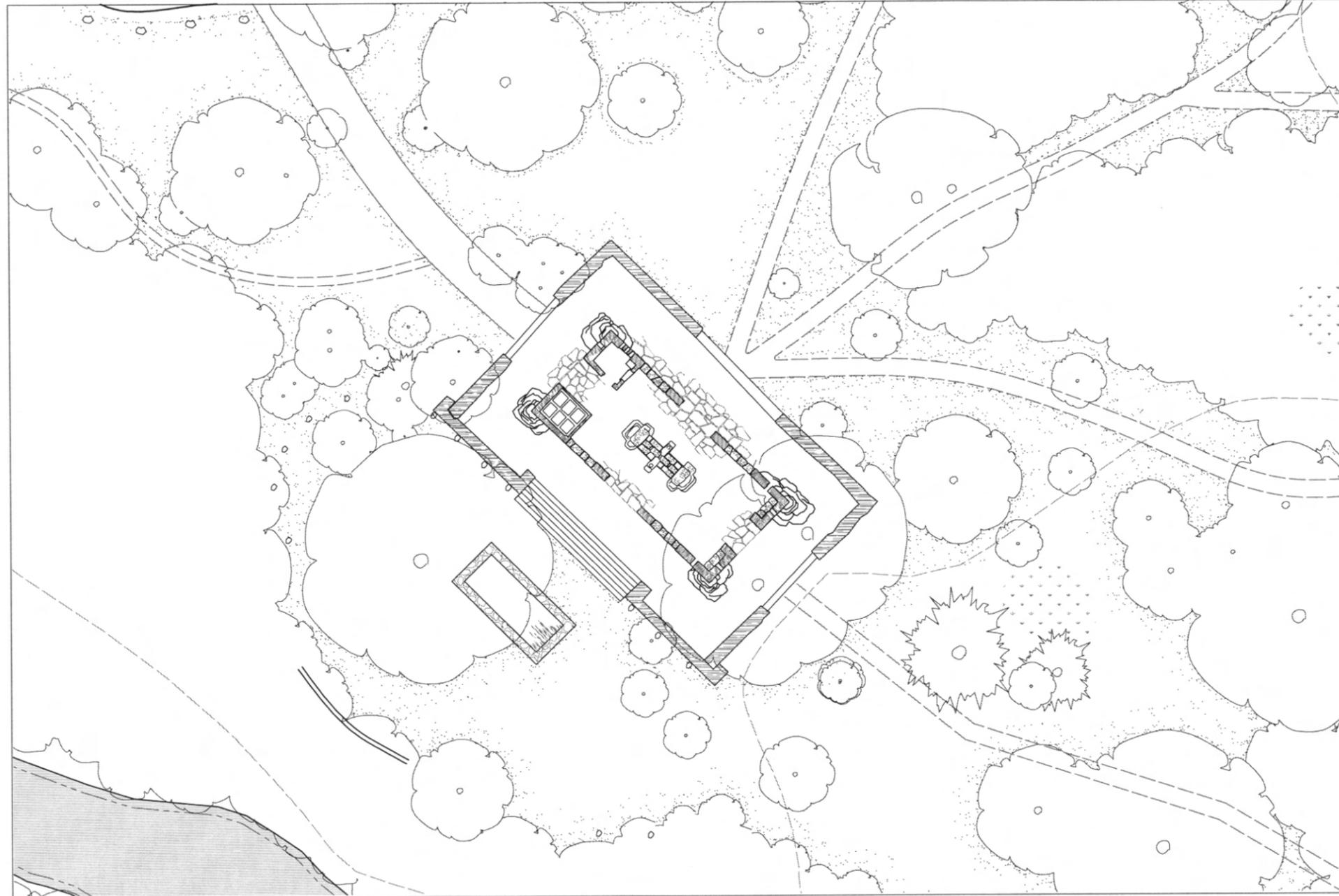


DRAWING SET for the CULTURAL LANDSCAPE REPORT



PLATT DISTRICT

Chickasaw National Recreation Area

Cultural Landscape Report

Iowa State University, Landscape Architecture Department

10/7/2002

PLATT DISTRICT

Cultural Landscape Report

Drawing List

Figure 3-3. Map of Platt National Park. United States Department of the Interior, 1909

Drawing 1. 1933 PERIOD PLAN Platt National Park

Drawing 2. 1940 PERIOD PLAN Platt National Park

Drawing 3. 1940 PERIOD PLAN Bromide Springs and Bromide Hall

Drawing 4. 1940 PERIOD PLAN Walnut Grove

Drawing 5. 1940 PERIOD PLAN Flower Park

Drawing 6. 1940 PERIOD PLAN Buffalo Pasture & Prairie Uplands

Drawing 7. 1940 PERIOD PLAN Pavilion Springs/Hillside Springs/Headquarters and Maintenance Area

Drawing 8. 1940 PERIOD PLAN Central Campground

Drawing 9. 1940 PERIOD PLAN Cold Springs Campground

Drawing 10. 1940 PERIOD PLAN Little Niagara & Travertine Island

Drawing 11. 1940 PERIOD PLAN Antelope Springs & Buffalo Springs

Drawing 12. 1950 PERIOD PLAN Rock Creek

Drawing 13. 1969 PERIOD PLAN Platt National Park

Drawing 14. EXISTING CONDITIONS Platt District 2002

Drawing 15. EXISTING CONDITIONS 2002 Bromide Springs and Bromide Hall

Drawing 16. EXISTING CONDITIONS 2002 Walnut Grove

Drawing 17. EXISTING CONDITIONS 2002 Flower Park

Drawing 18. EXISTING CONDITIONS 2002 Buffalo Pasture & Prairie Uplands

Drawing 19. EXISTING CONDITIONS 2002 Pavilion Springs/Hillside Springs/Headquarters and Maintenance Area

Drawing 20. EXISTING CONDITIONS 2002 Central Campground

Drawing 21. EXISTING CONDITIONS 2002 Cold Springs Campground

Drawing 22. EXISTING CONDITIONS 2002 Little Niagara & Travertine Island

Drawing 23. EXISTING CONDITIONS 2002 Antelope Springs & Buffalo Springs

Drawing 24. EXISTING CONDITIONS 2002 Rock Creek

Drawing 25. TREATMENT PROJECTS Bromide Springs and Bromide Hall

Drawing 26. TREATMENT PROJECTS Walnut Grove

Drawing 27. TREATMENT PROJECTS Flower Park

Drawing 28. TREATMENT PROJECTS Buffalo Pasture & Prairie Uplands

Drawing 29. TREATMENT PROJECTS Pavilion Springs/Hillside Springs/Headquarters and Maintenance Area

Drawing 30. TREATMENT PROJECTS Central Campground

Drawing 31. TREATMENT PROJECTS Cold Springs Campground

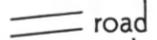
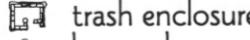
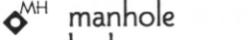
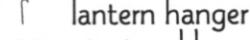
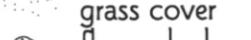
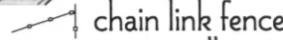
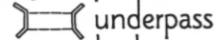
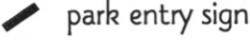
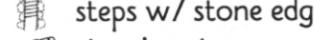
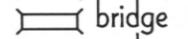
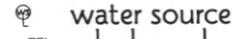
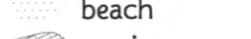
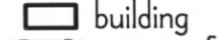
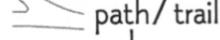
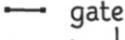
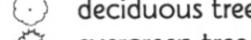
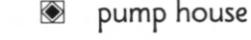
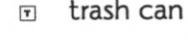
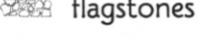
Drawing 32. TREATMENT PROJECTS Little Niagara & Travertine Island

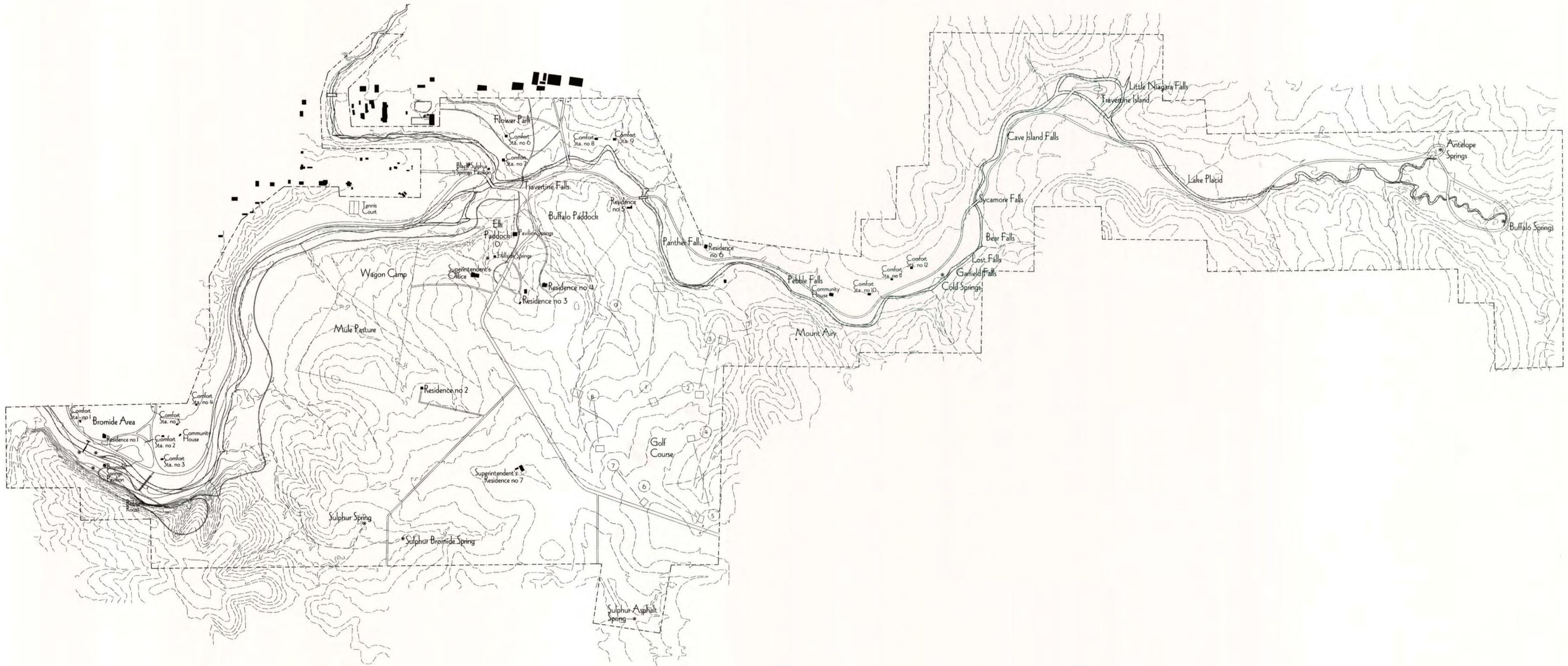
Drawing 33. TREATMENT PROJECTS Antelope Springs & Buffalo Springs

Drawing 34. TREATMENT PROJECTS Rock Creek

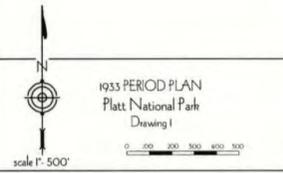
Drawing 35. Proposed Overall Vegetation Management Plan

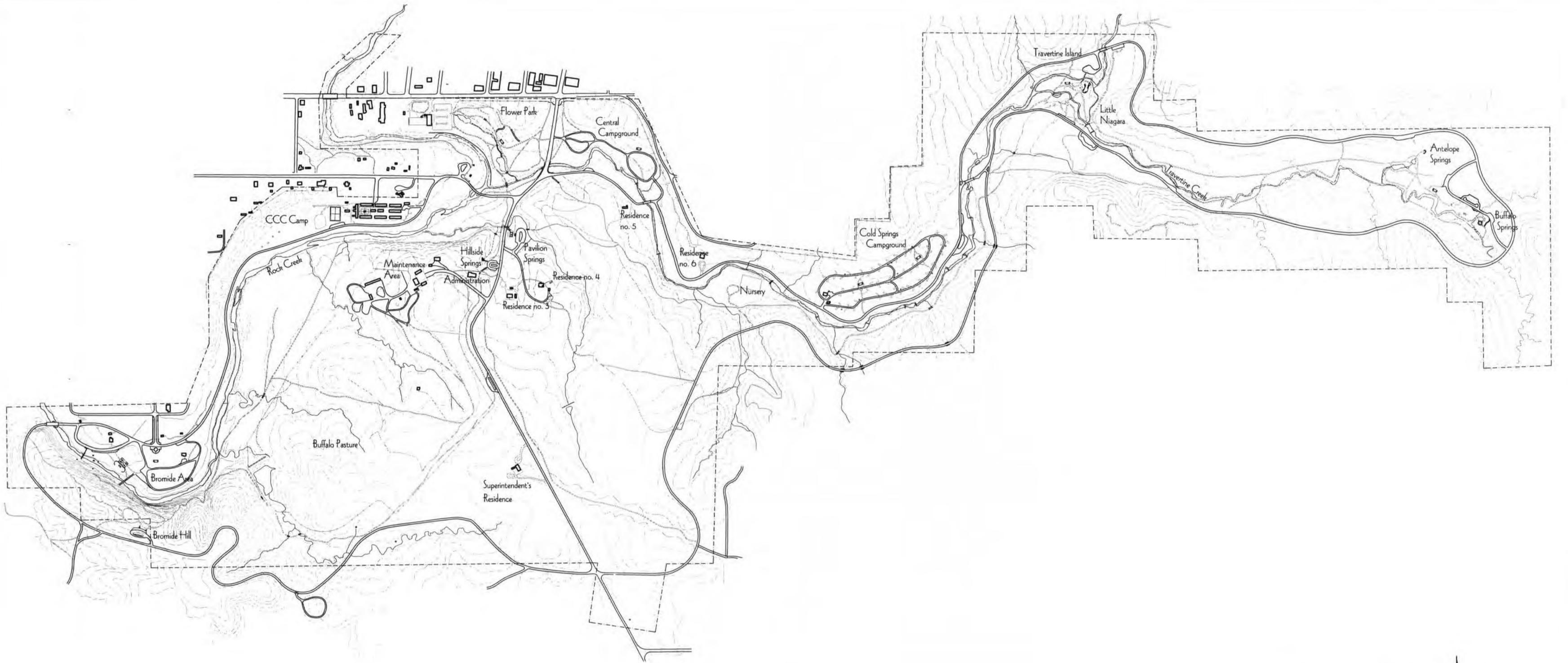
Legend:

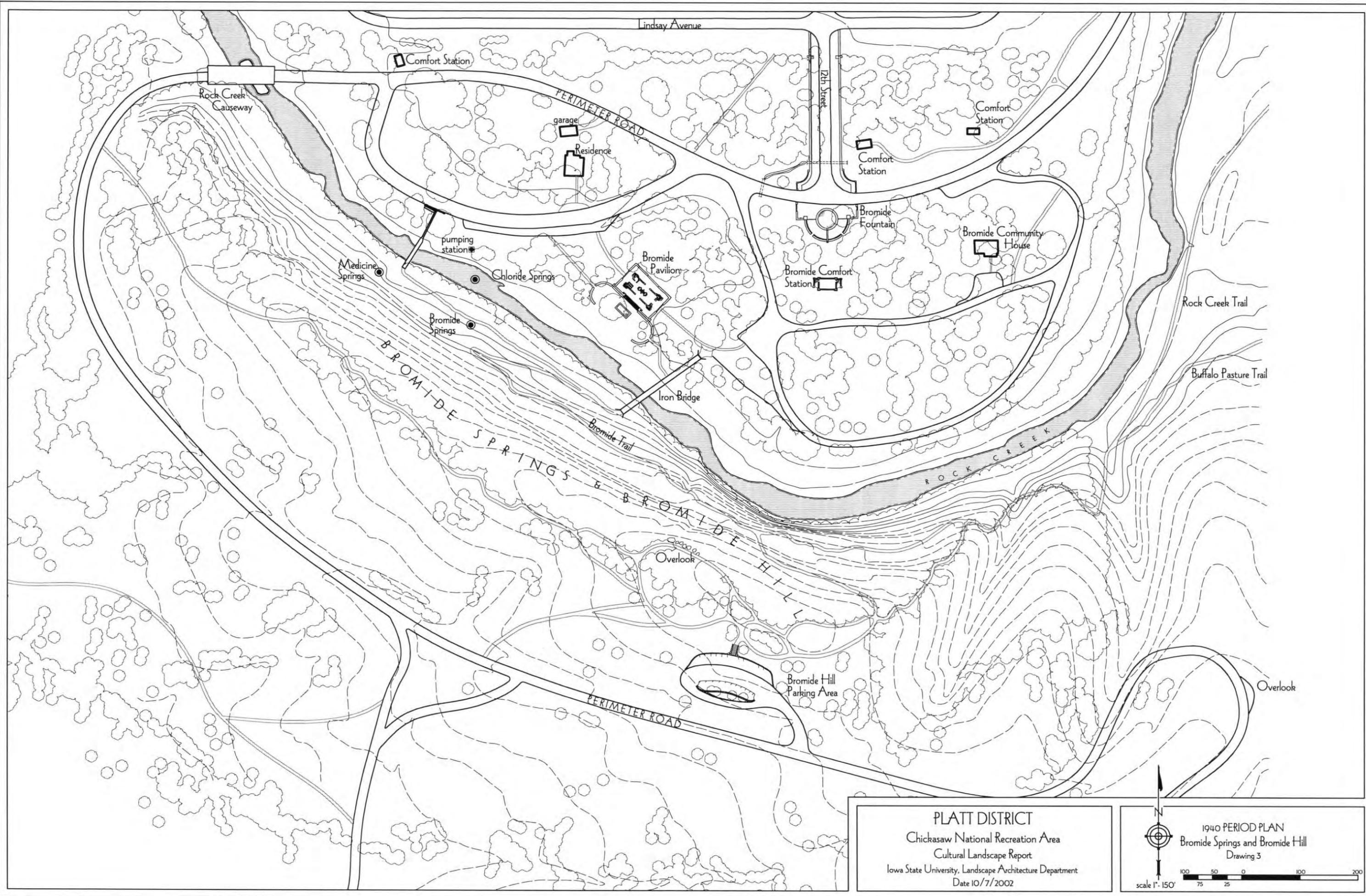
 10' contour	 road	 stone boulders	 directional sign	 drainage swale	 trash enclosure	 fall/dam	 woodline
 creek	 parking areas	 guiderail	 interpretive sign	 manhole	 lantern hanger	 steps	 grass cover
 chain link fence	 underpass	 stone firepit	 park entry sign	 hydrant	 picnic table	 steps w/ stone edge	 flower bed
 stone wall	 bridge	 campsite firepit	 reunion post	 water source	 concrete picnic table	 stepping stones	 beach
 building	 curb	 standing grill	 electrical box	 telephone box	 campsite number	 information kiosk	 erosion
 '40 comfort station	 path/trail	 spring	 electrical pole	 gate	 bench	 deciduous tree	
 entry piers	 volunteer path	 pump house	 culvert	 trash can	 flagstones	 evergreen tree	



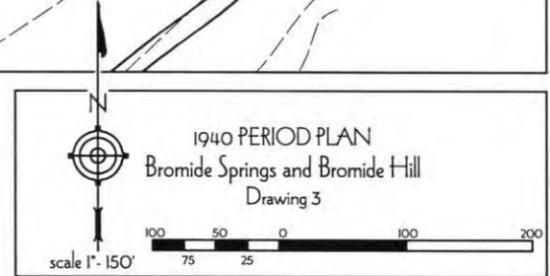
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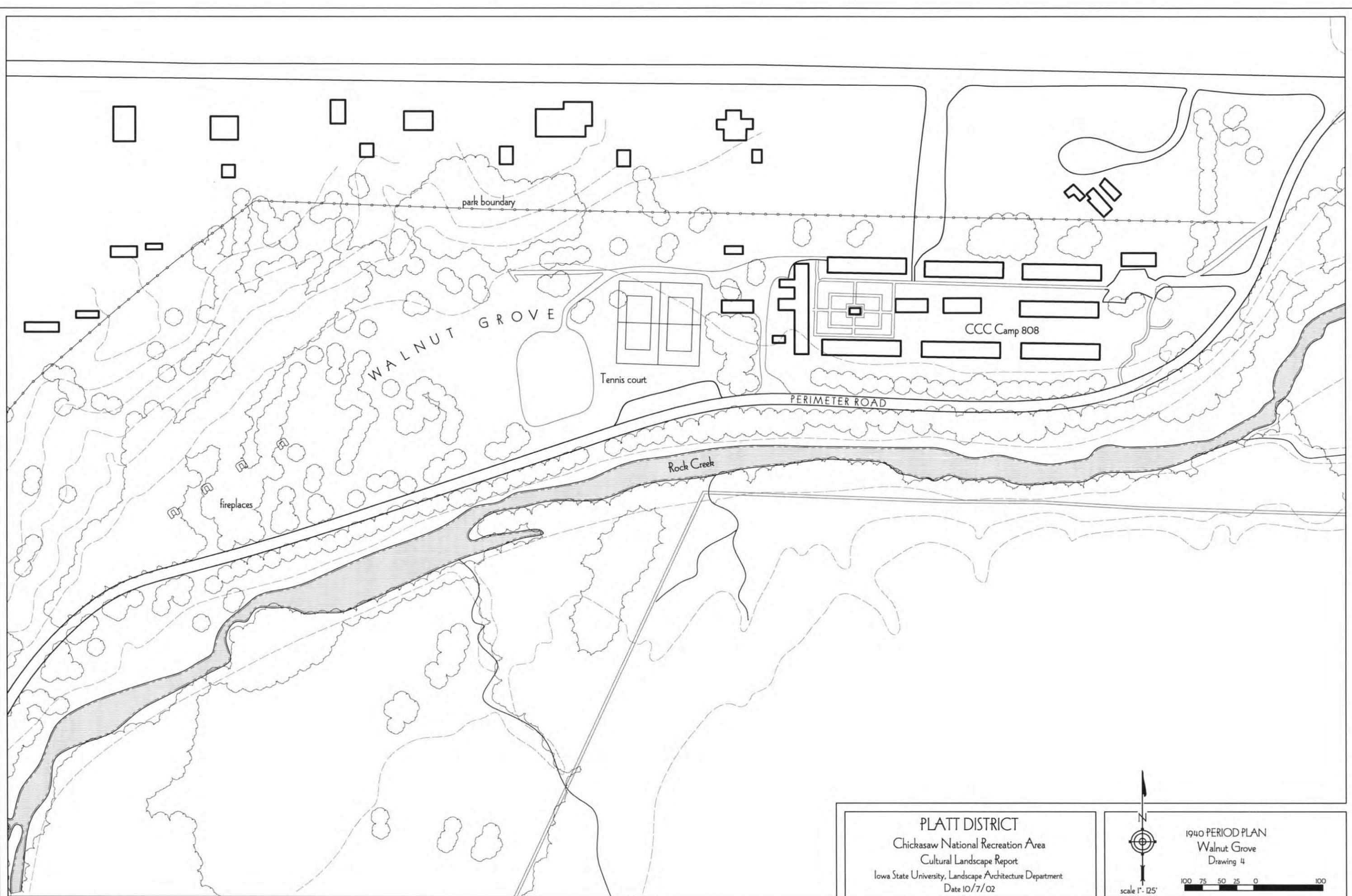






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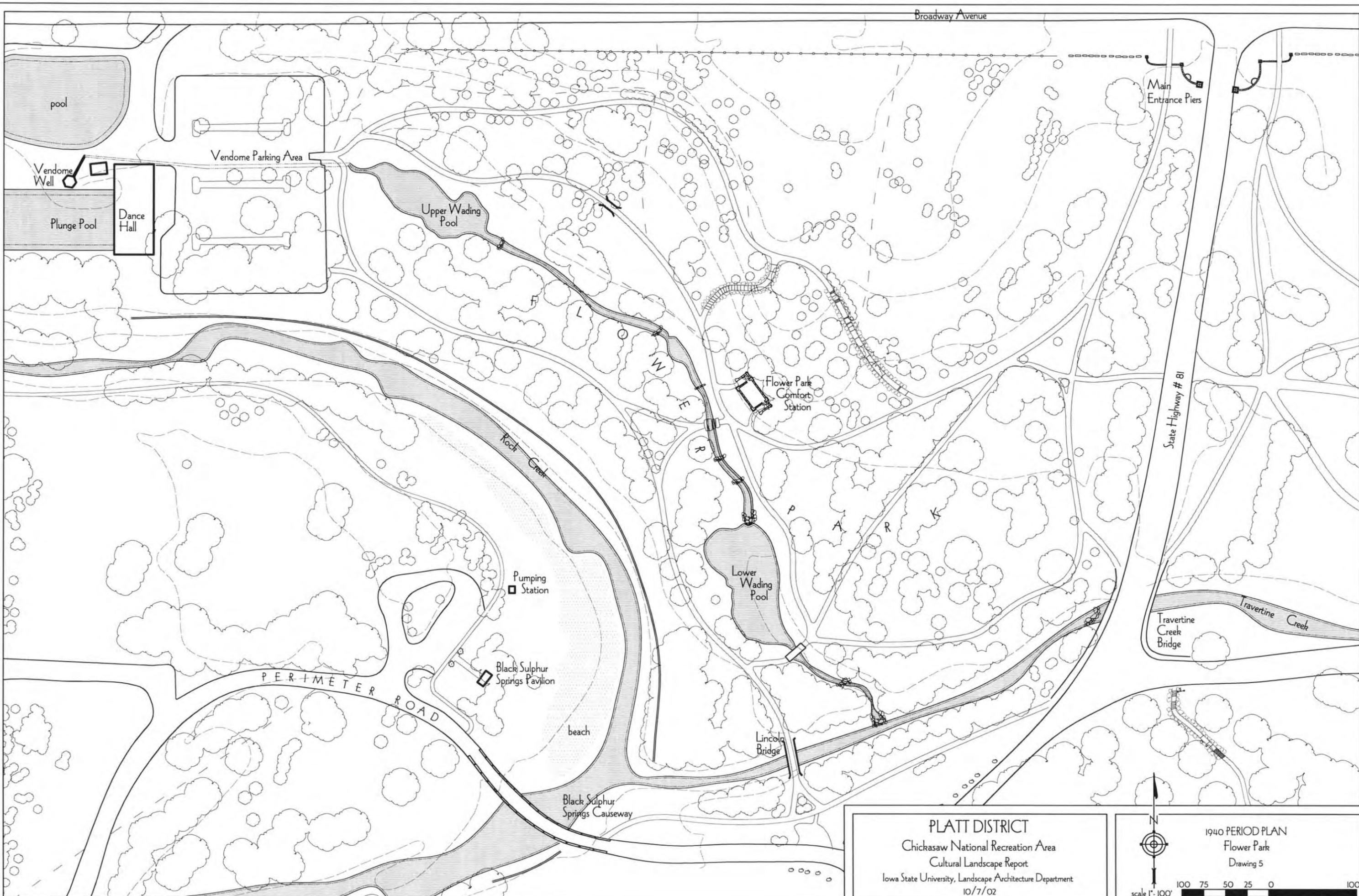


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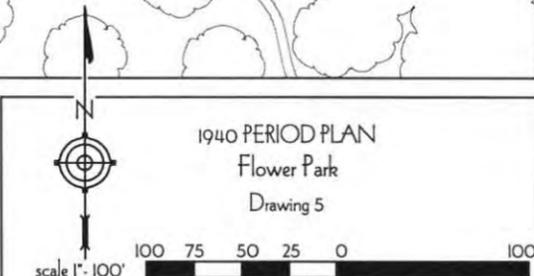
1940 PERIOD PLAN
Walnut Grove
Drawing 4

scale 1" = 125'

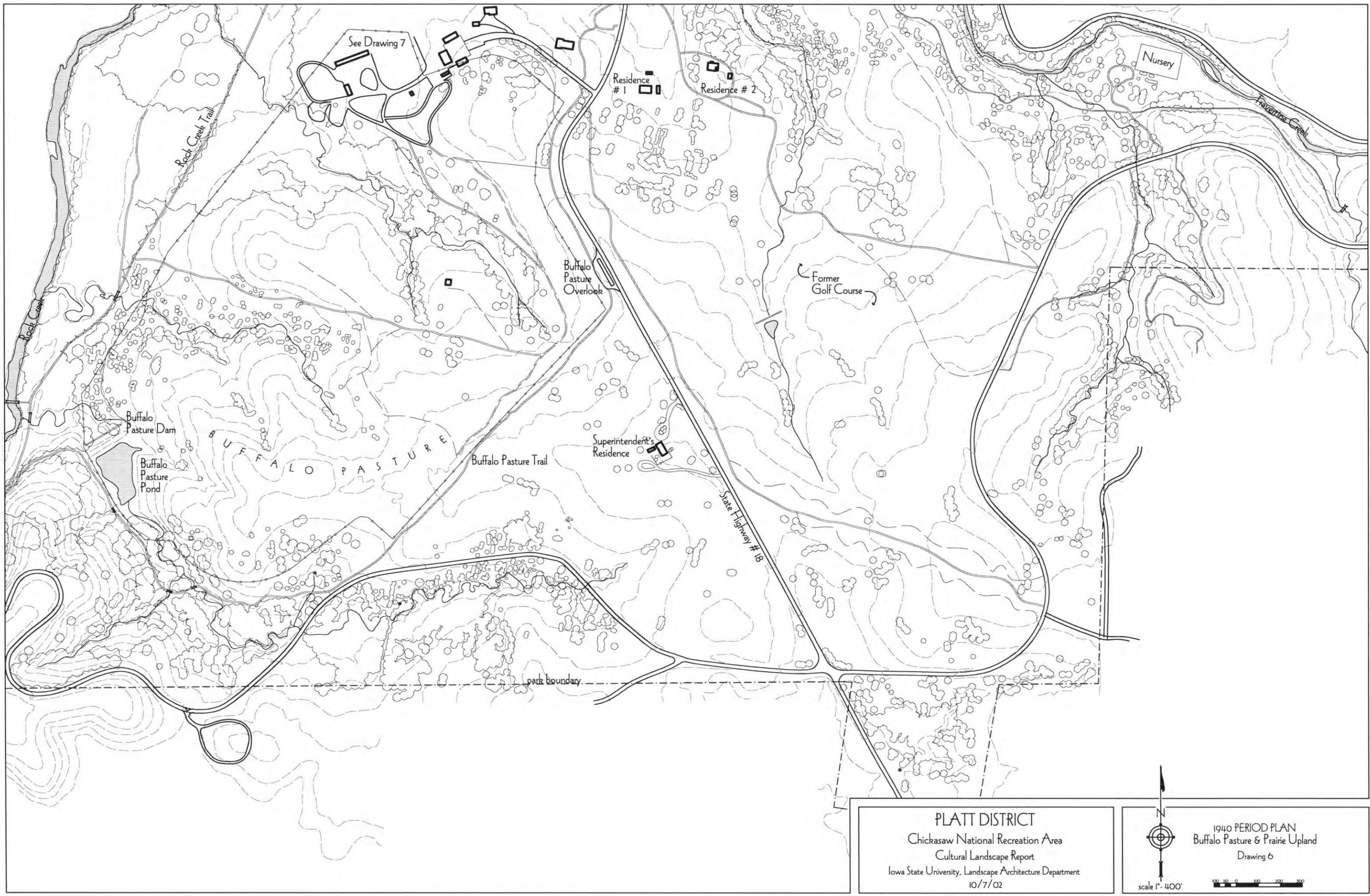
100 75 50 25 0 100



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1940 PERIOD PLAN
 Flower Park
 Drawing 5

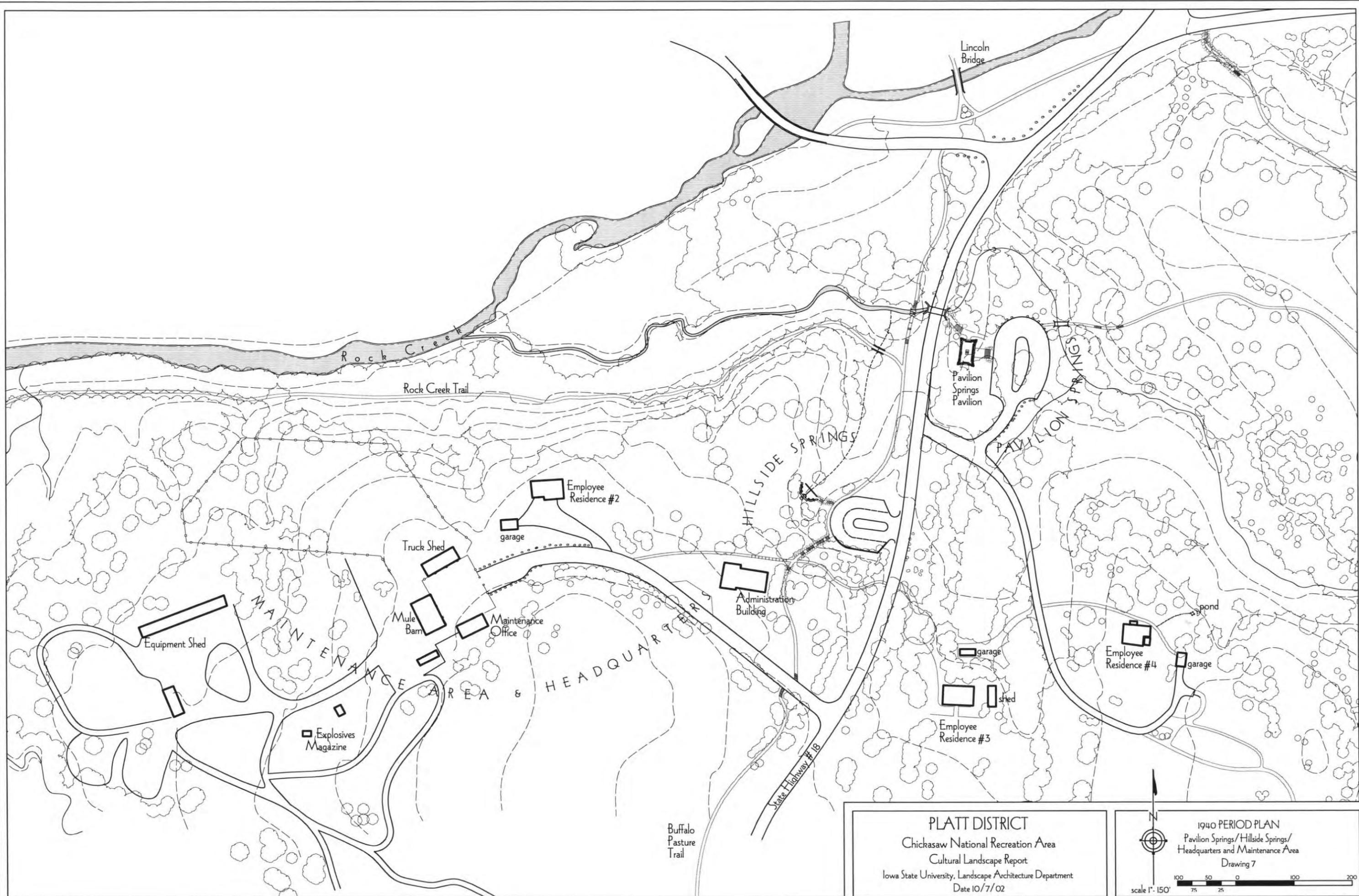


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1940 PERIOD PLAN
Buffalo Pasture & Prairie Upland
Drawing 6

scale 1" = 400'

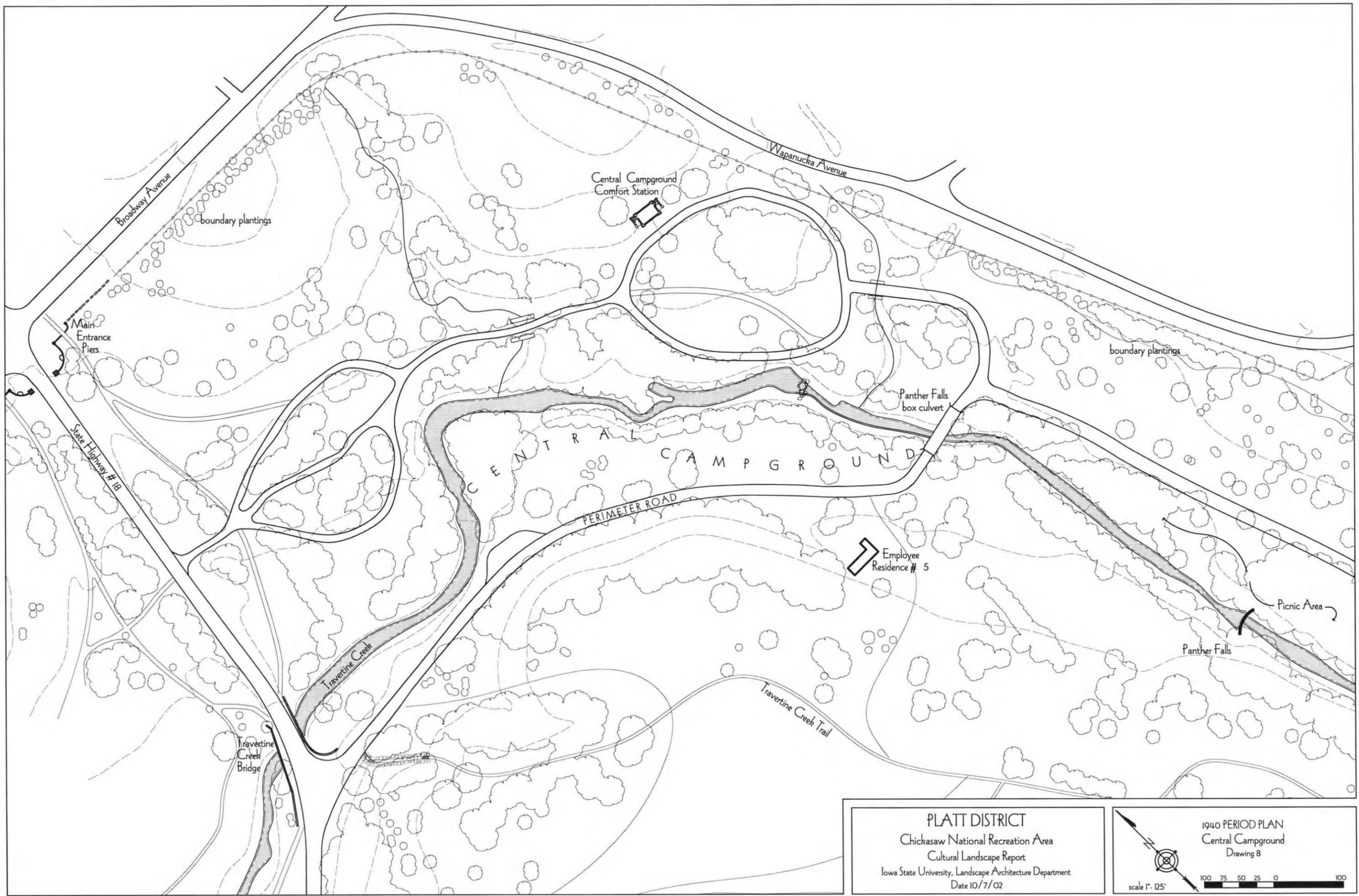
0 100 200 300



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1940 PERIOD PLAN
 Pavilion Springs/Hillside Springs/
 Headquarters and Maintenance Area
 Drawing 7

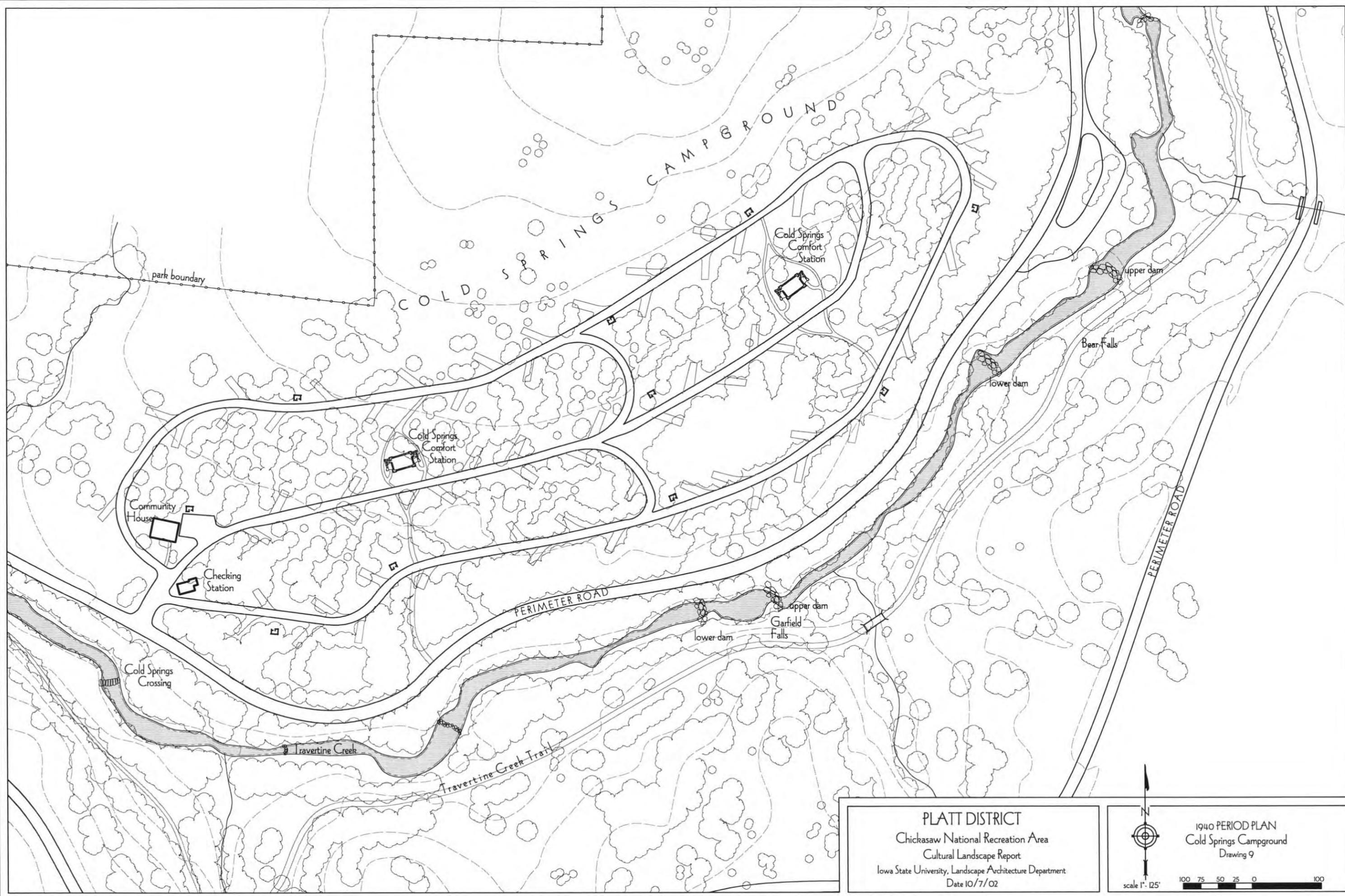
scale 1" = 150'
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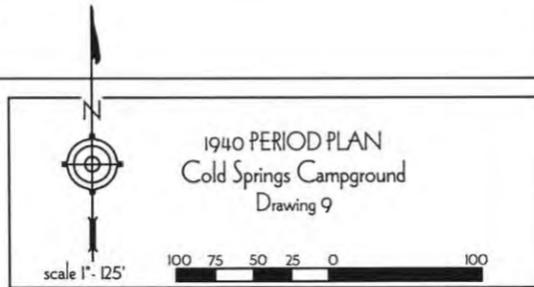
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1940 PERIOD PLAN
 Central Campground
 Drawing 8

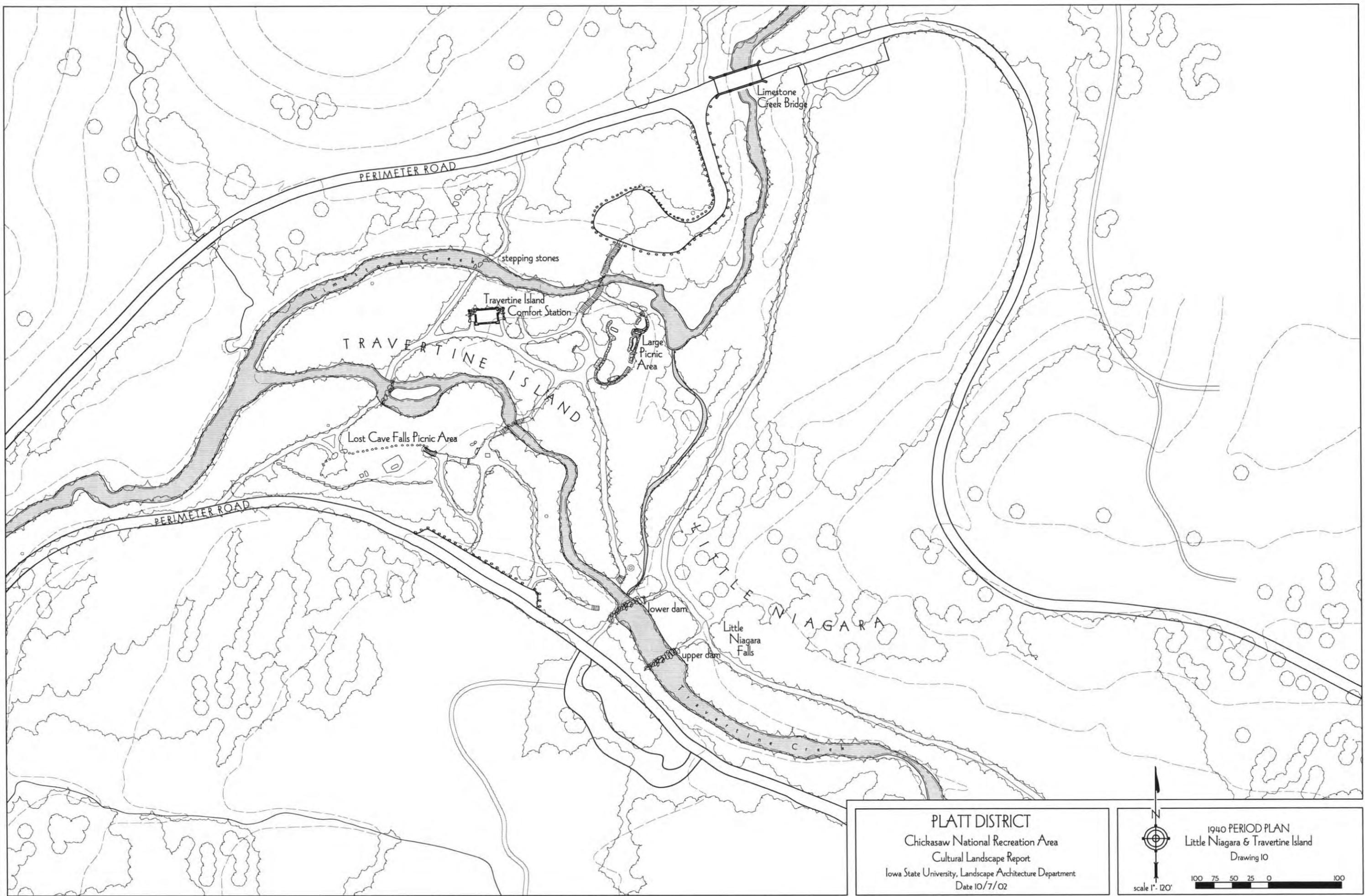
scale 1" = 125'



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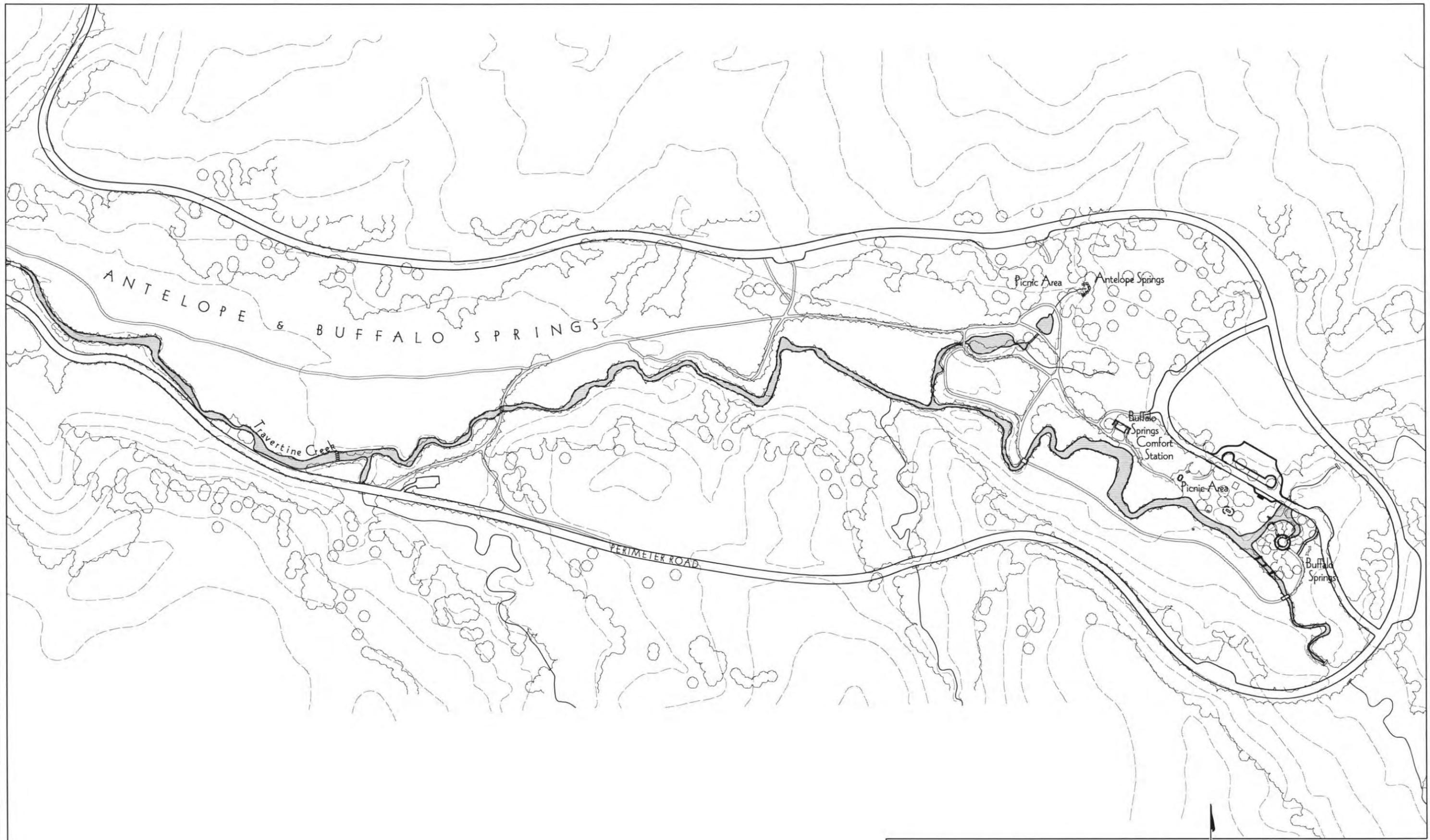
1940 PERIOD PLAN
 Cold Springs Campground
 Drawing 9



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1940 PERIOD PLAN
 Little Niagara & Travertine Island
 Drawing 10

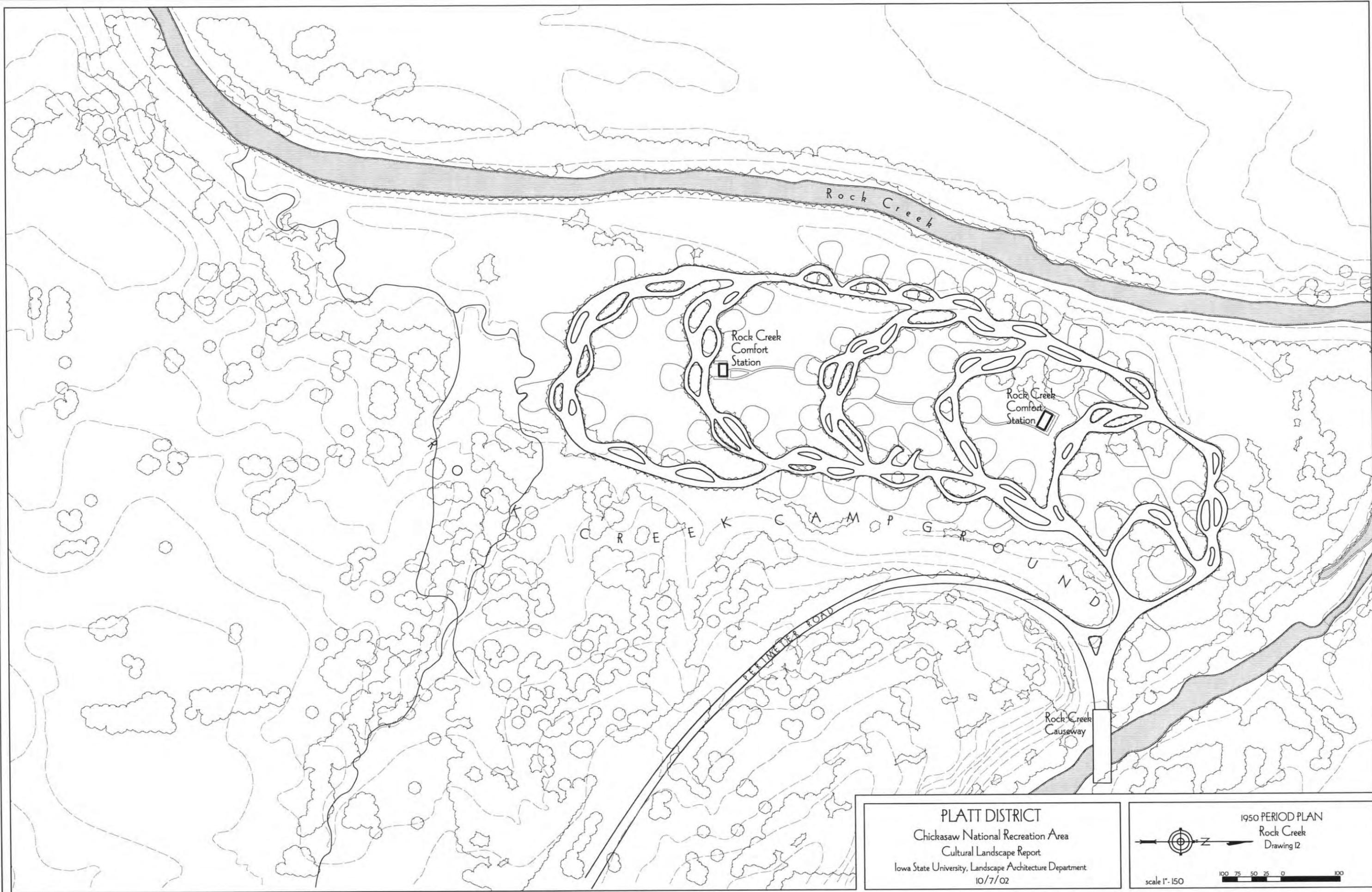
scale 1" = 120'
 100 75 50 25 0 100



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1940 PERIOD PLAN
Antelope Springs & Buffalo Springs
Drawing II

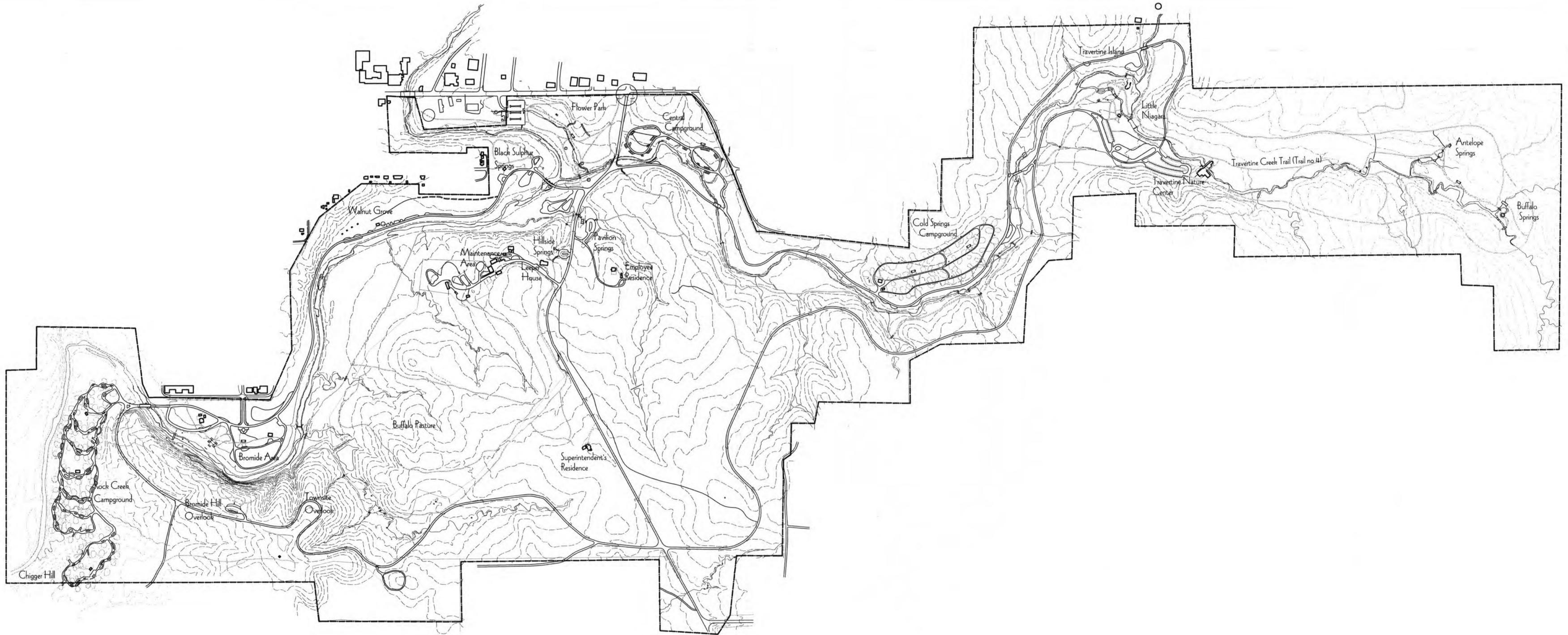
scale 1" = 250'

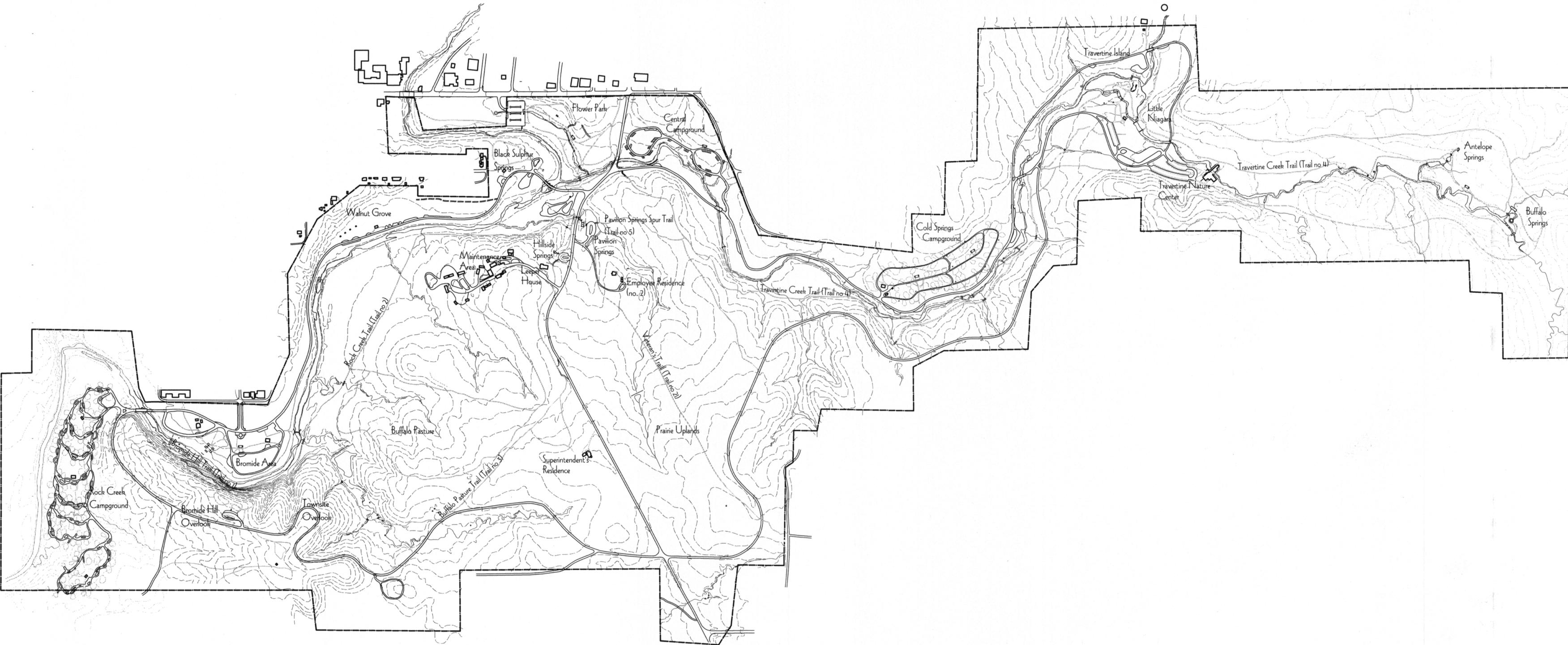


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1950 PERIOD PLAN
 Rock Creek
 Drawing 12

scale 1" = 150



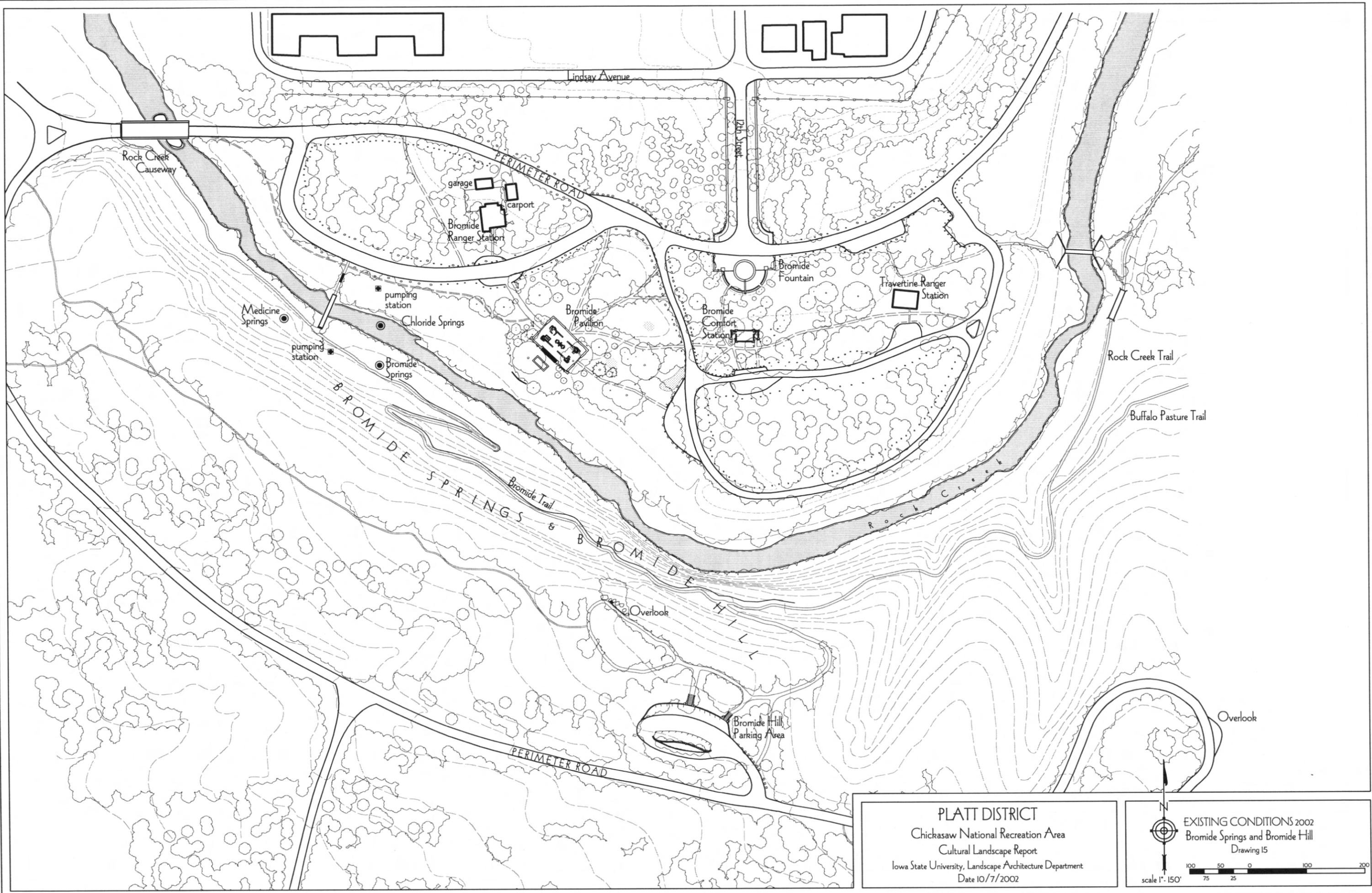


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EXISTING CONDITIONS
 Platt District 2002
 Drawing 14

Scale 1" = 500'

The block contains a north arrow pointing upwards and a graphic scale bar with markings at 0, 200, 400, 600, and 800 feet.

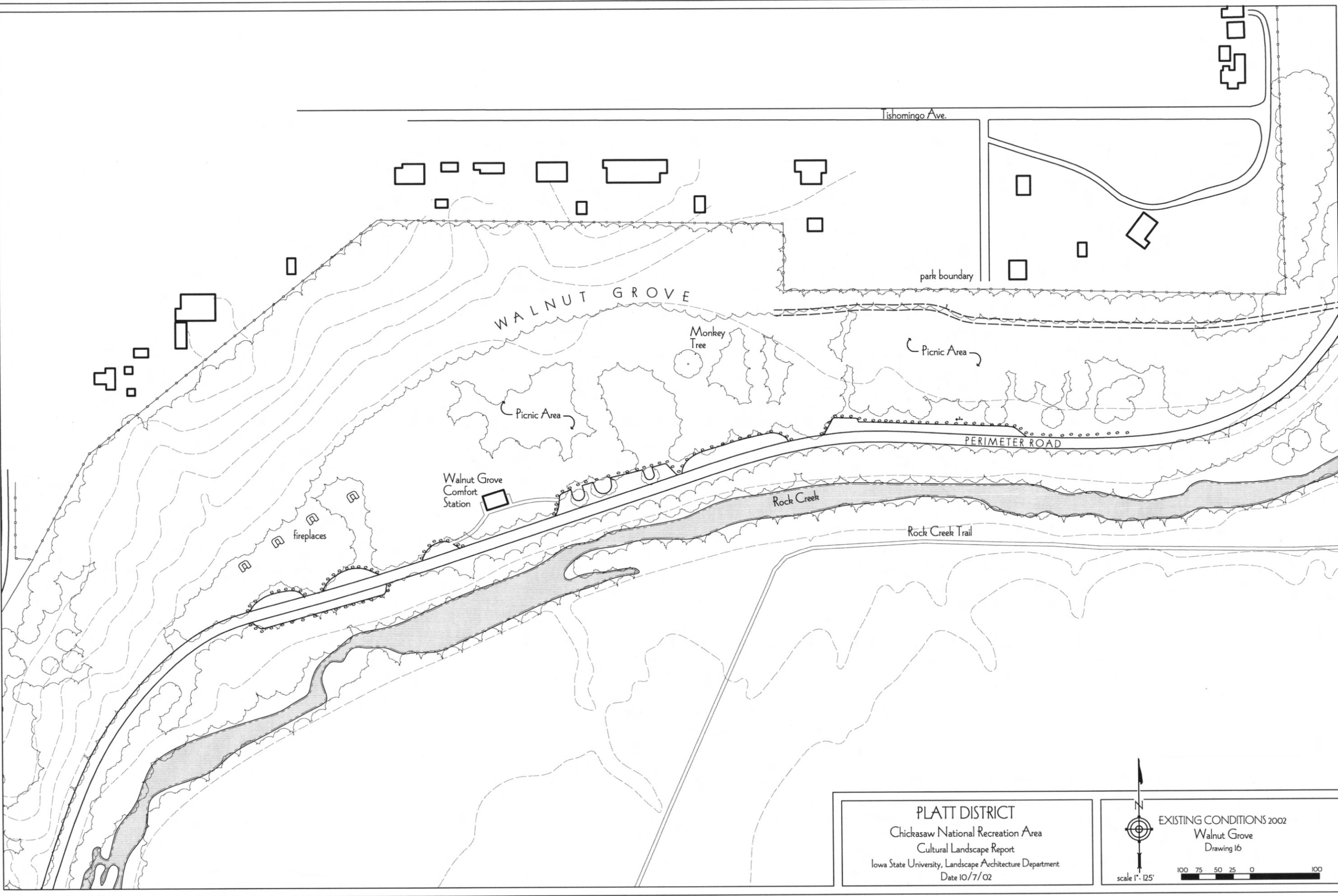


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EXISTING CONDITIONS 2002
 Bromide Springs and Bromide Hill
 Drawing 15

scale 1" = 150'

100 50 0 100 200
 75 25



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EXISTING CONDITIONS 2002
 Walnut Grove
 Drawing 16

scale 1" = 125'

The block contains a north arrow pointing upwards and a graphic scale bar with markings at 100, 75, 50, 25, 0, and 100 feet.

Broadway Avenue

Main Entrance Piers

US 171 / Buckhorn Road

Vendome Well
New well and manhole

Vendome Parking Area

Upper Wading Pool

F
L
O
W
E
R
P
A
R
K

Flower Park Comfort Station

Rock Creek

Lower Wading Pool

Travertine Creek

Travertine Creek Bridge

Picnic Area

Pumping Station

Black Sulphur Springs Comfort Station

Black Sulphur Springs Pavilion

Picnic Area

Black Sulphur Springs Causeway

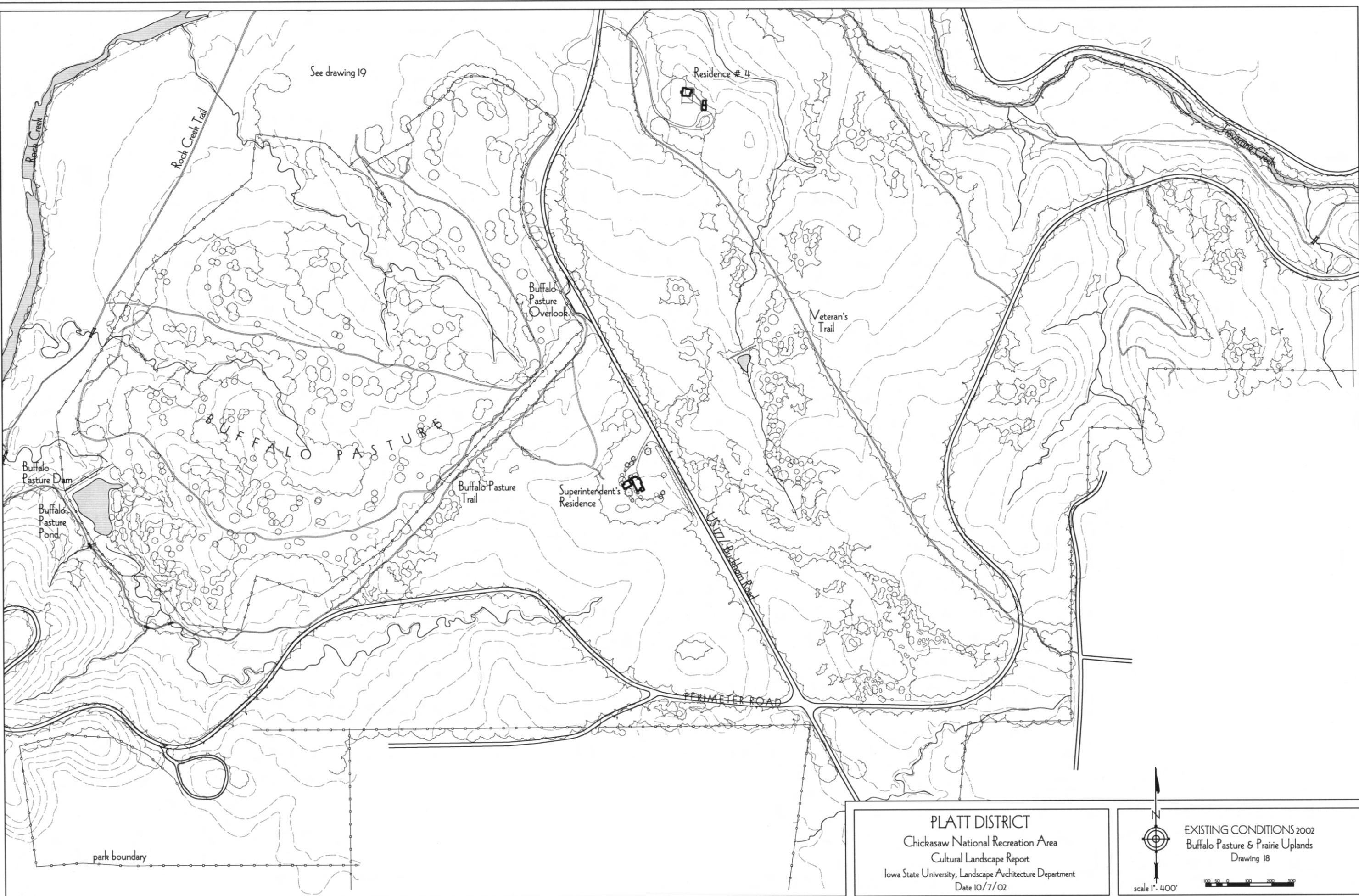
Lincoln Bridge

PERIMETER ROAD

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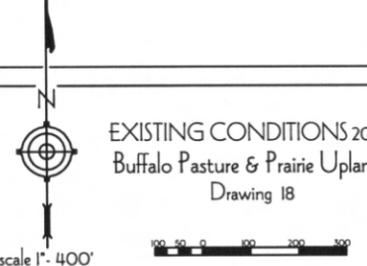
EXISTING CONDITIONS 2002
 FLOWER PARK
 Drawing 17

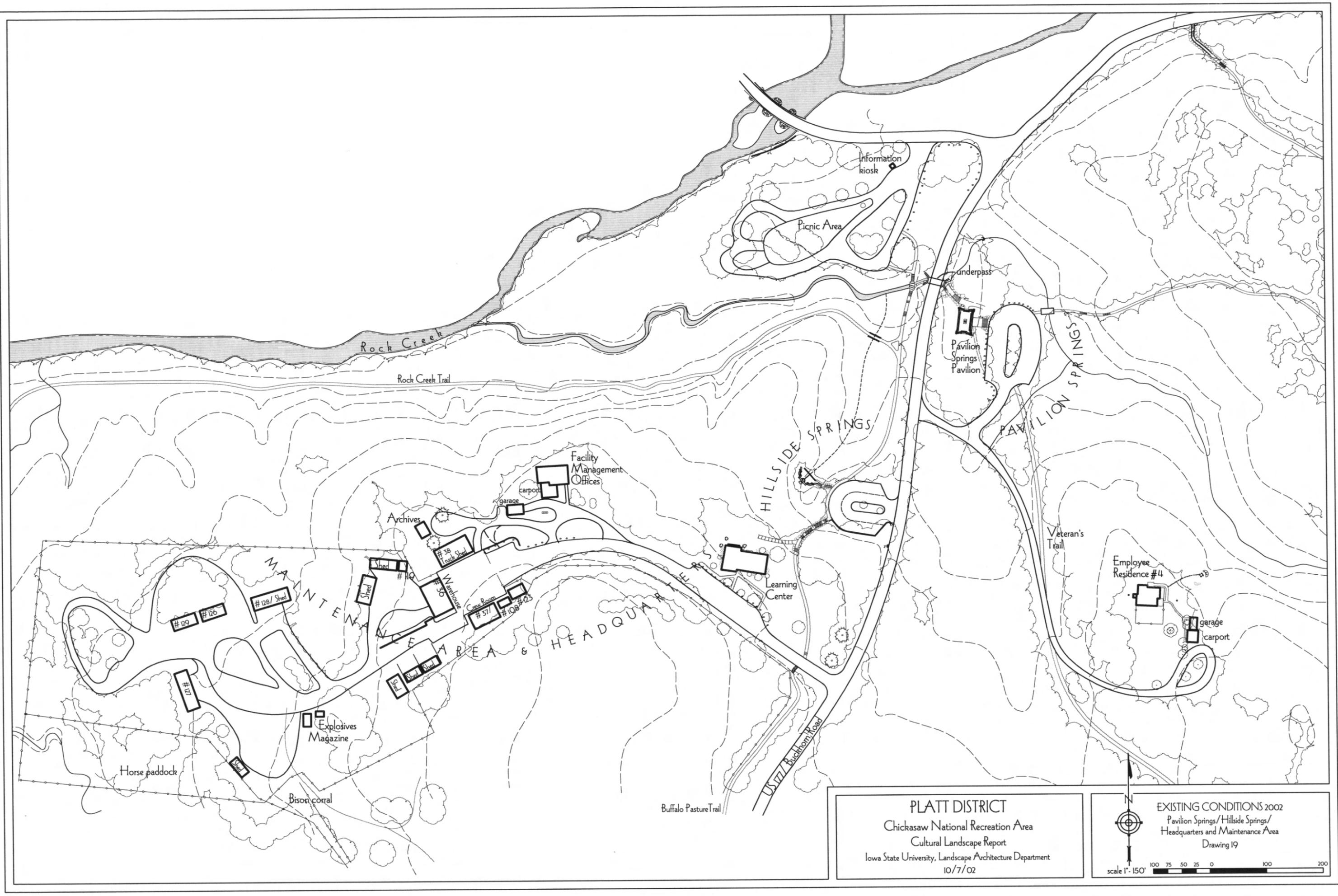


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EXISTING CONDITIONS 2002
Buffalo Pasture & Prairie Uplands
Drawing 18

scale 1" = 400'





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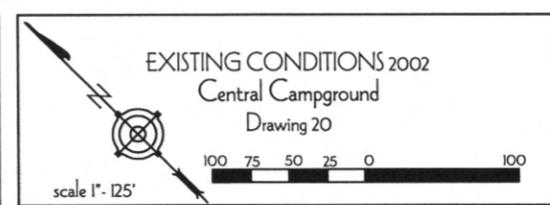
EXISTING CONDITIONS 2002
 Pavilion Springs/Hillside Springs/
 Headquarters and Maintenance Area
 Drawing 19

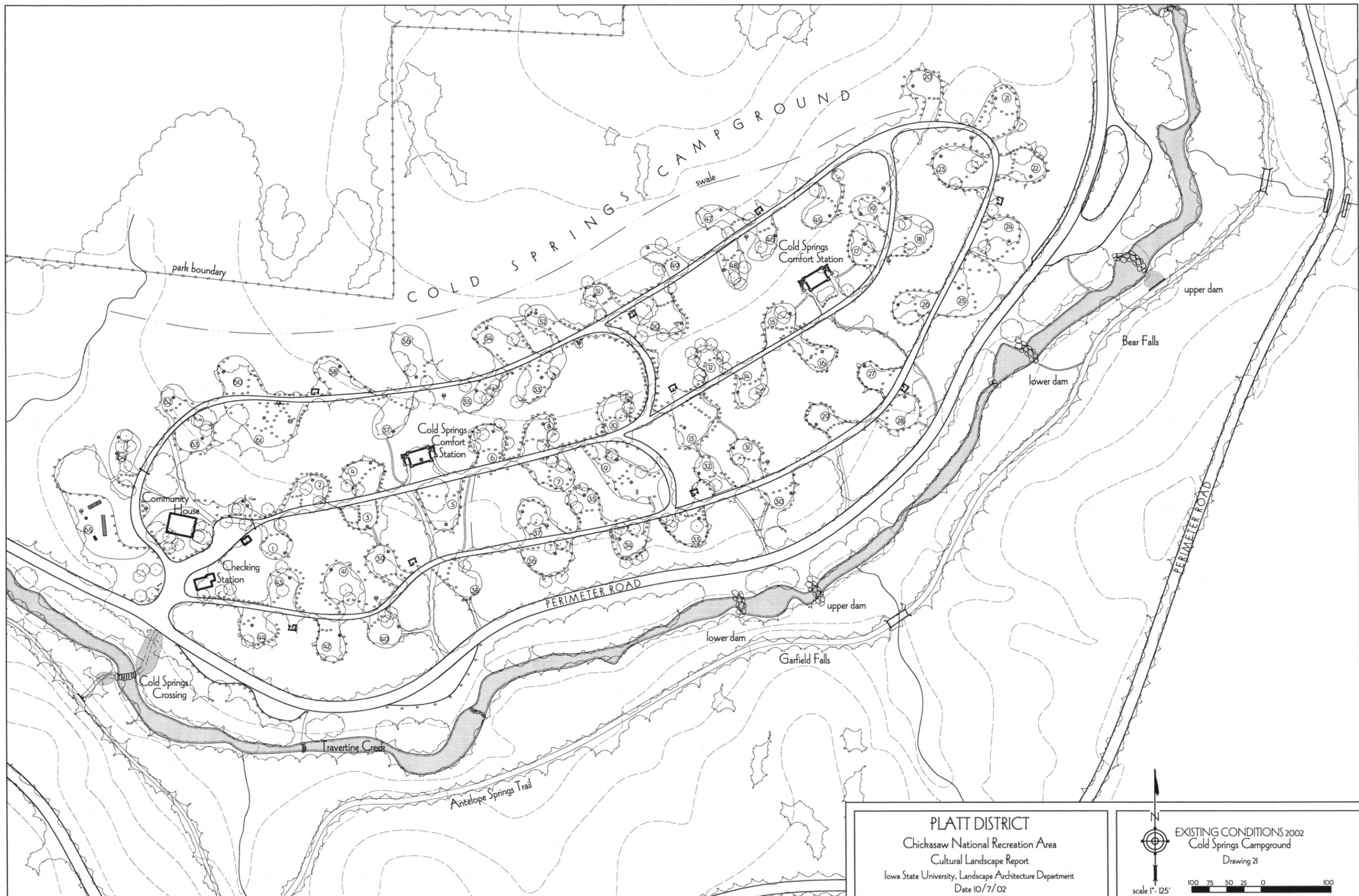
scale 1" = 150'

100 75 50 25 0 100 200



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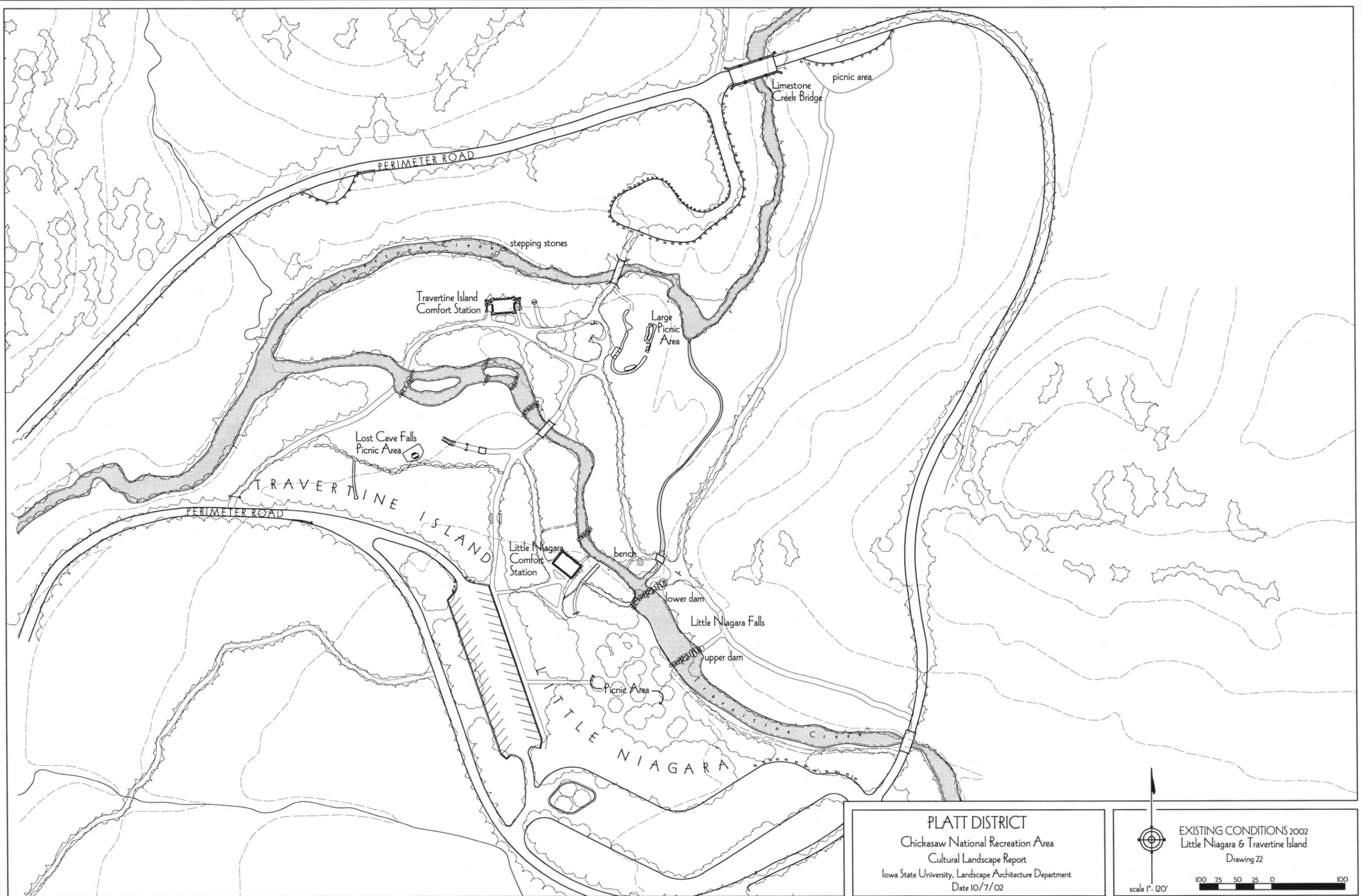


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EXISTING CONDITIONS 2002
 Cold Springs Campground
 Drawing 21

scale 1" = 125'

100 75 50 25 0 100



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EXISTING CONDITIONS 2002
 Little Niagara & Travertine Island
 Drawing 22

scale 1" = 120'

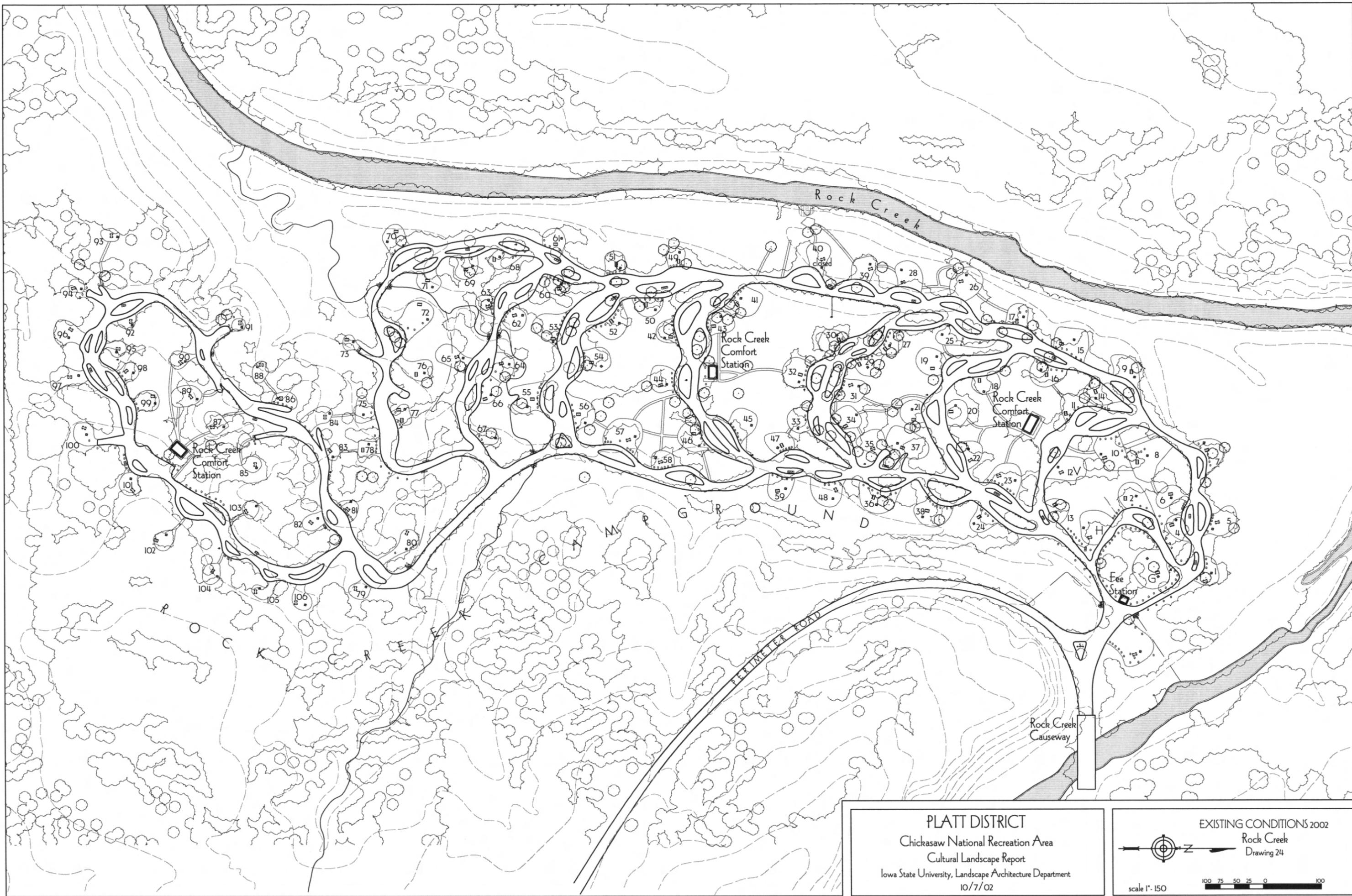


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EXISTING CONDITIONS 2002
 Antelope Springs & Buffalo Springs
 Drawing 23

scale 1" = 250'

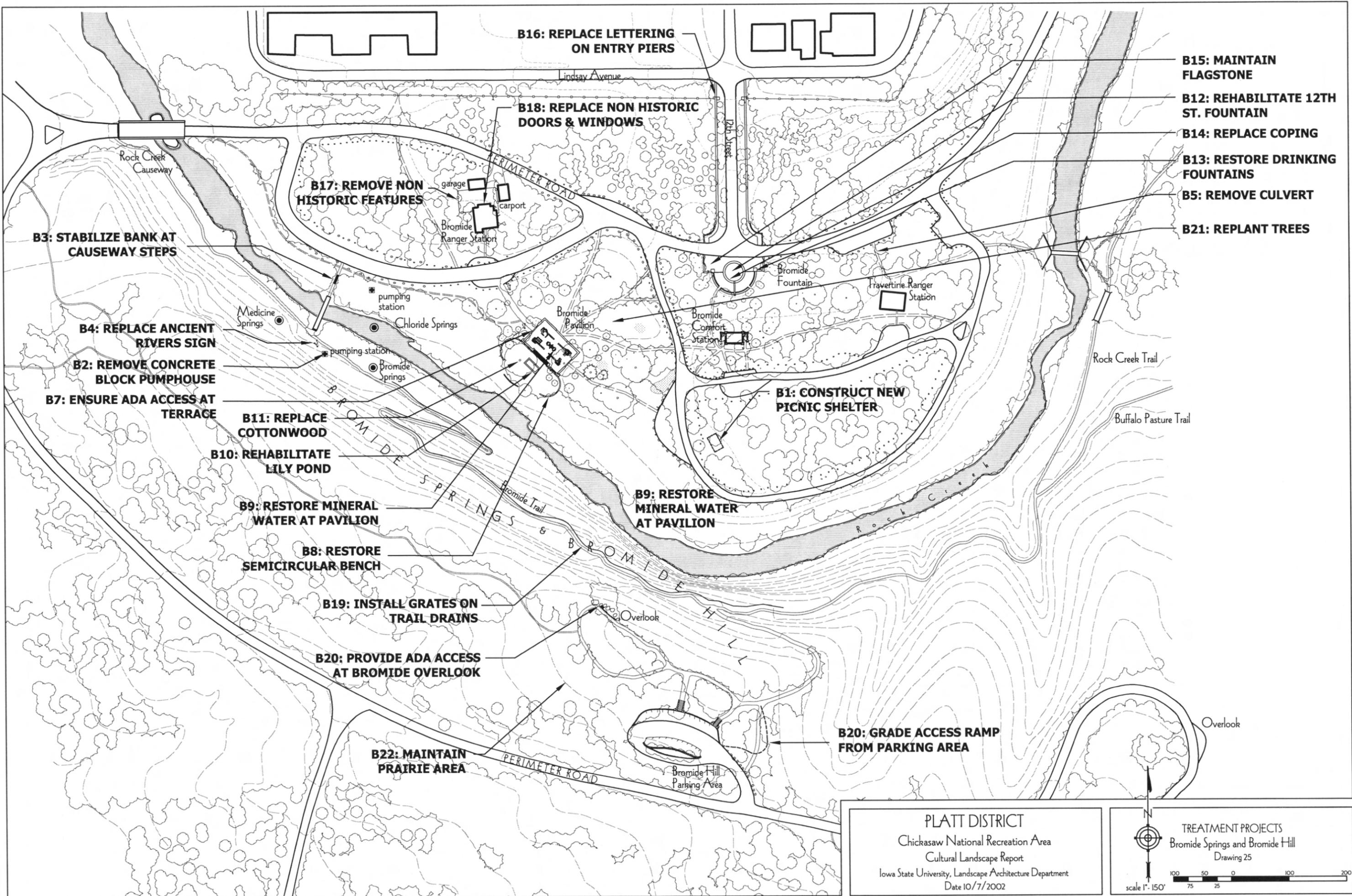
A north arrow pointing upwards and a graphic scale bar showing increments of 0, 25, 50, 75, and 100 feet.



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EXISTING CONDITIONS 2002
 Rock Creek
 Drawing 24

scale 1" = 150'



B16: REPLACE LETTERING ON ENTRY PIERS

B18: REPLACE NON HISTORIC DOORS & WINDOWS

B17: REMOVE NON HISTORIC FEATURES

B15: MAINTAIN FLAGSTONE

B12: REHABILITATE 12TH ST. FOUNTAIN

B14: REPLACE COPING

B13: RESTORE DRINKING FOUNTAINS

B5: REMOVE CULVERT

B21: REPLANT TREES

B3: STABILIZE BANK AT CAUSEWAY STEPS

B4: REPLACE ANCIENT RIVERS SIGN

B2: REMOVE CONCRETE BLOCK PUMPHOUSE

B7: ENSURE ADA ACCESS AT TERRACE

B11: REPLACE COTTONWOOD

B10: REHABILITATE LILY POND

B9: RESTORE MINERAL WATER AT PAVILION

B8: RESTORE SEMICIRCULAR BENCH

B19: INSTALL GRATES ON TRAIL DRAINS

B20: PROVIDE ADA ACCESS AT BROMIDE OVERLOOK

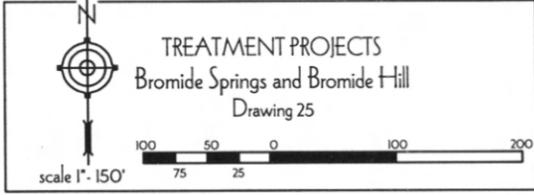
B22: MAINTAIN PRAIRIE AREA

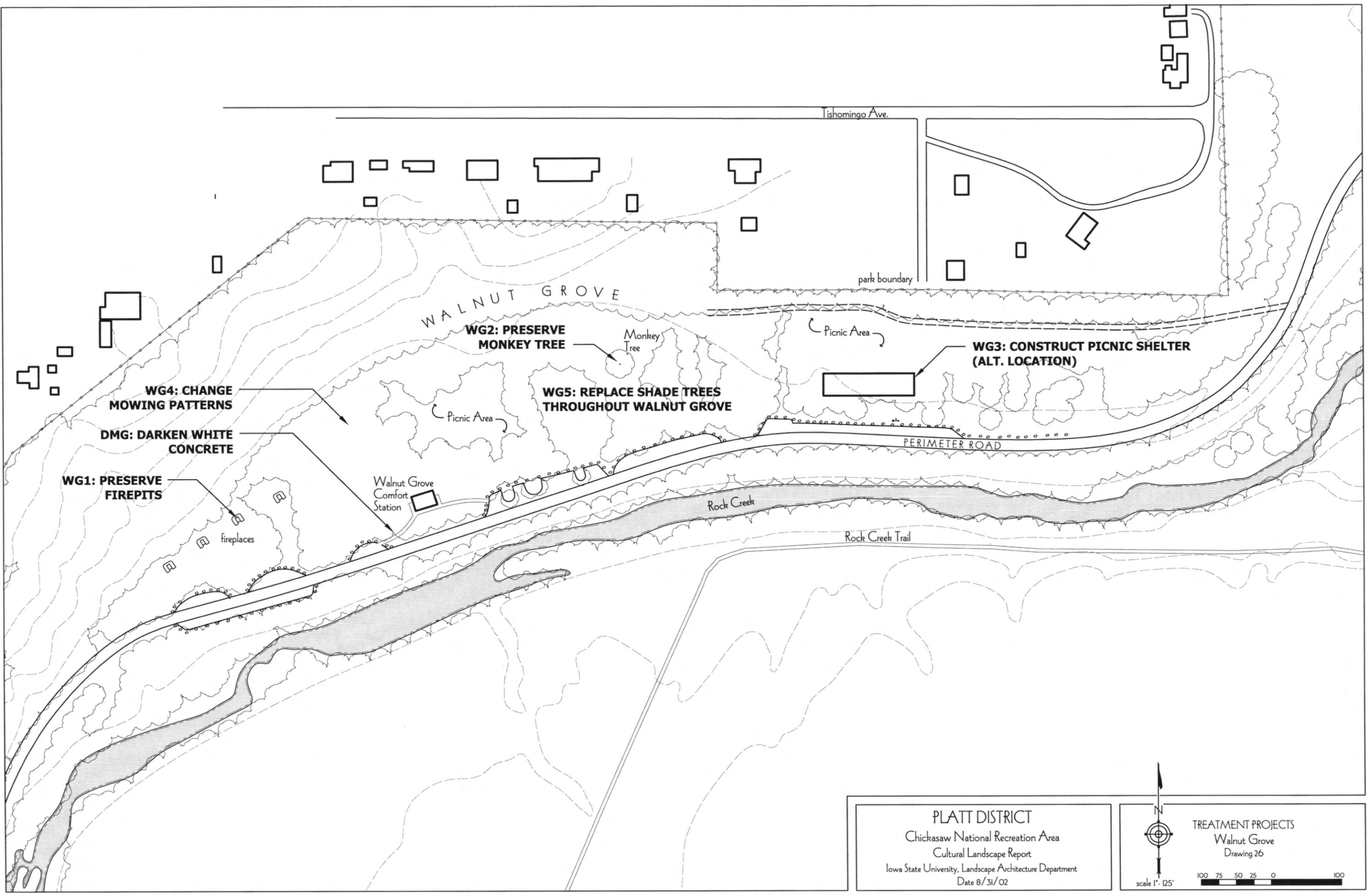
B1: CONSTRUCT NEW PICNIC SHELTER

B9: RESTORE MINERAL WATER AT PAVILION

B20: GRADE ACCESS RAMP FROM PARKING AREA

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**WG1: PRESERVE
FIREPITS**

**DMG: DARKEN WHITE
CONCRETE**

**WG4: CHANGE
MOWING PATTERNS**

**WG2: PRESERVE
MONKEY TREE**

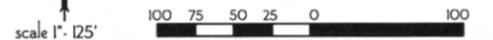
**WG5: REPLACE SHADE TREES
THROUGHOUT WALNUT GROVE**

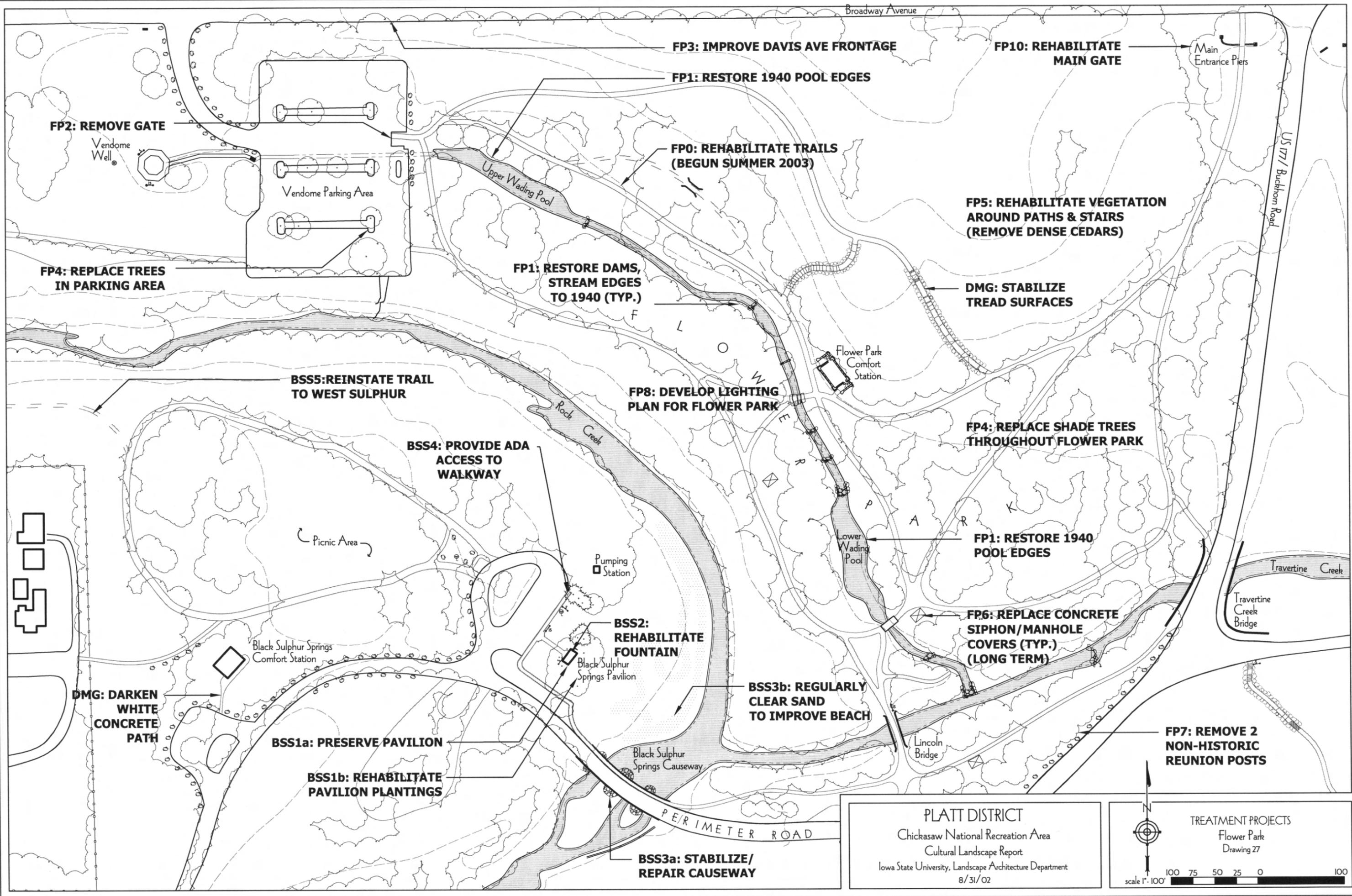
**WG3: CONSTRUCT PICNIC SHELTER
(ALT. LOCATION)**

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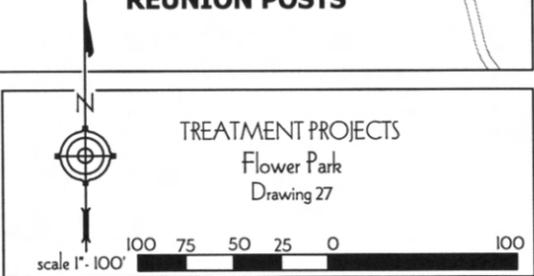


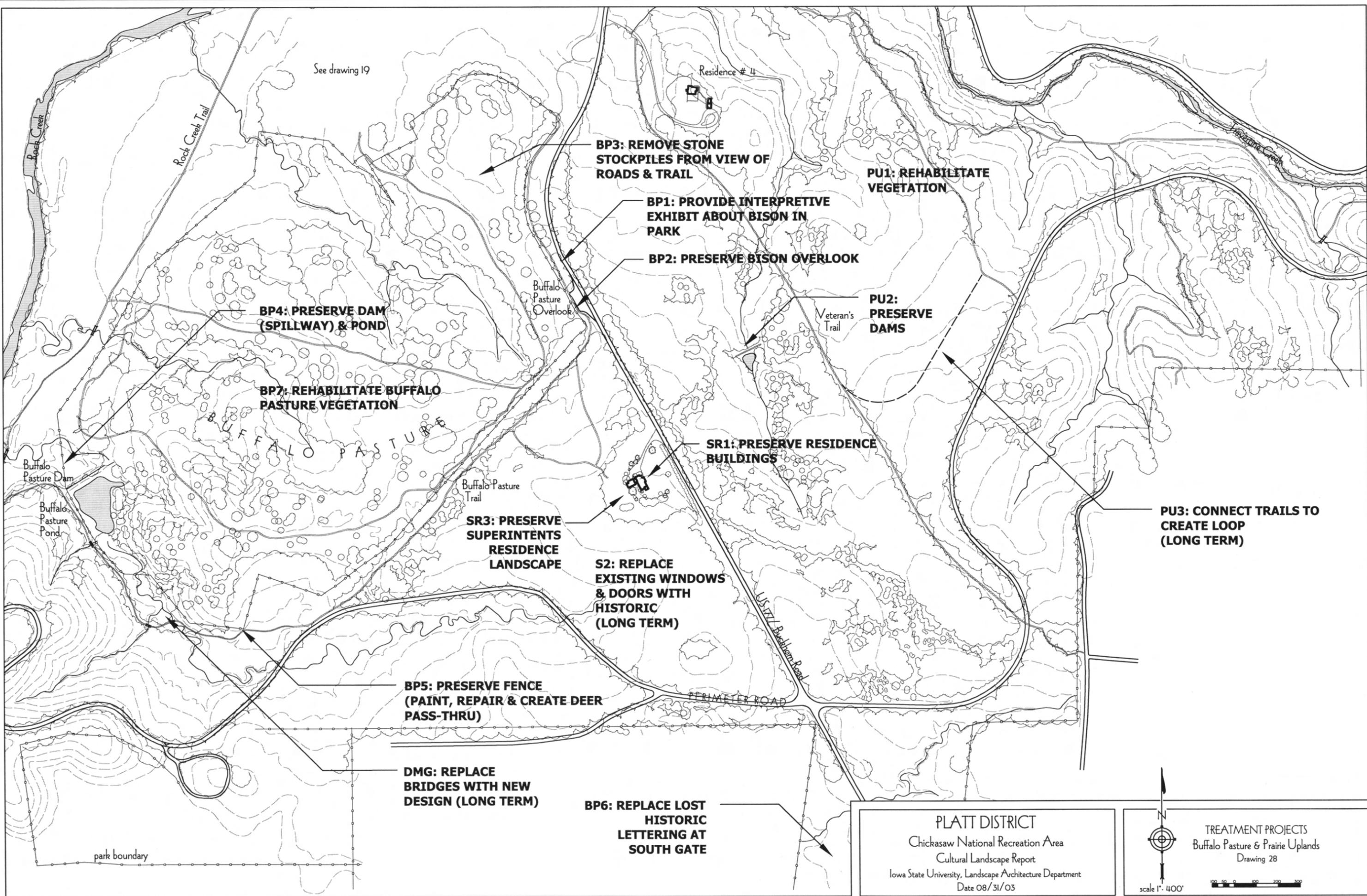
TREATMENT PROJECTS
Walnut Grove
Drawing 26





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See drawing 19

BP3: REMOVE STONE STOCKPILES FROM VIEW OF ROADS & TRAIL

PU1: REHABILITATE VEGETATION

BP1: PROVIDE INTERPRETIVE EXHIBIT ABOUT BISON IN PARK

BP2: PRESERVE BISON OVERLOOK

PU2: PRESERVE DAMS

BP4: PRESERVE DAM (SPILLWAY) & POND

BP7: REHABILITATE BUFFALO PASTURE VEGETATION

SR1: PRESERVE RESIDENCE BUILDINGS

PU3: CONNECT TRAILS TO CREATE LOOP (LONG TERM)

SR3: PRESERVE SUPERINTENDENTS RESIDENCE LANDSCAPE

S2: REPLACE EXISTING WINDOWS & DOORS WITH HISTORIC (LONG TERM)

BP5: PRESERVE FENCE (PAINT, REPAIR & CREATE DEER PASS-THRU)

DMG: REPLACE BRIDGES WITH NEW DESIGN (LONG TERM)

BP6: REPLACE LOST HISTORIC LETTERING AT SOUTH GATE

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TREATMENT PROJECTS
 Buffalo Pasture & Prairie Uplands
 Drawing 28

scale 1" = 400'

park boundary

PERIMETER ROAD

US 177
 Bebbom Road

Buffalo Pasture Trail

Veteran's Trail

Buffalo Pasture Overlook

Residence # 4

Rock Creek

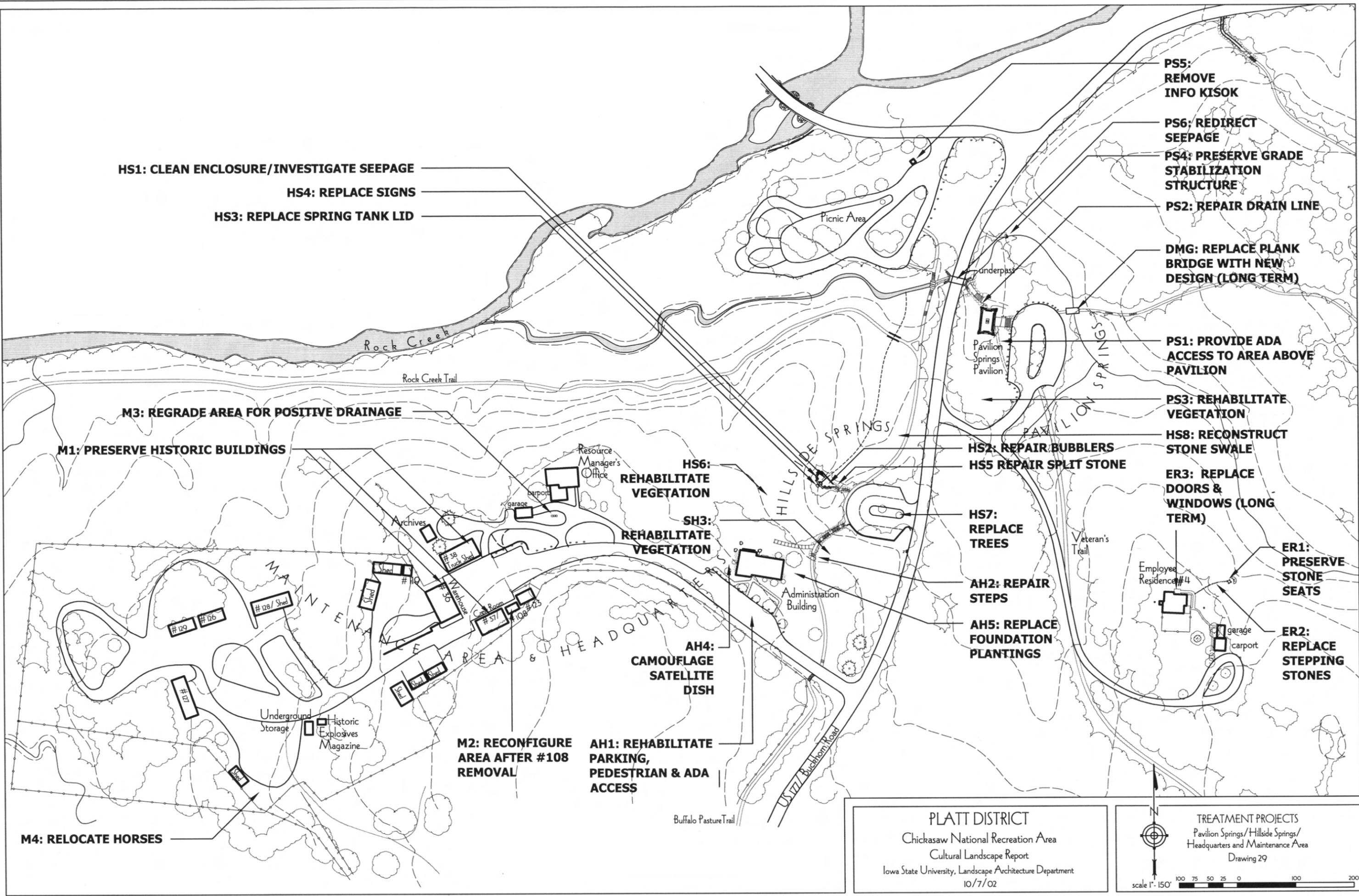
Rock Creek Trail

Haystack Creek

BUFFALO PASTURE

Buffalo Pasture Dam

Buffalo Pasture Pond



HS1: CLEAN ENCLOSURE/INVESTIGATE SEEPAGE
HS4: REPLACE SIGNS
HS3: REPLACE SPRING TANK LID

PS5: REMOVE INFO KISOK
PS6: REDIRECT SEEPAGE
PS4: PRESERVE GRADE STABILIZATION STRUCTURE
PS2: REPAIR DRAIN LINE
DMG: REPLACE PLANK BRIDGE WITH NEW DESIGN (LONG TERM)

PS1: PROVIDE ADA ACCESS TO AREA ABOVE PAVILION
PS3: REHABILITATE VEGETATION
HS8: RECONSTRUCT STONE SWALE
ER3: REPLACE DOORS & WINDOWS (LONG TERM)

M3: REGRADE AREA FOR POSITIVE DRAINAGE
M1: PRESERVE HISTORIC BUILDINGS

HS6: REHABILITATE VEGETATION
SH3: REHABILITATE VEGETATION

HS2: REPAIR BUBBLERS
HS5 REPAIR SPLIT STONE
HS7: REPLACE TREES

ER1: PRESERVE STONE SEATS
ER2: REPLACE STEPPING STONES

AH4: CAMOUFLAGE SATELLITE DISH

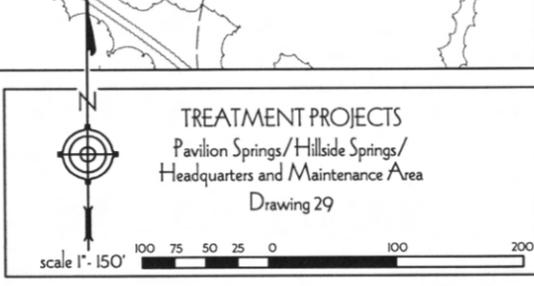
AH2: REPAIR STEPS
AH5: REPLACE FOUNDATION PLANTINGS

M4: RELOCATE HORSES

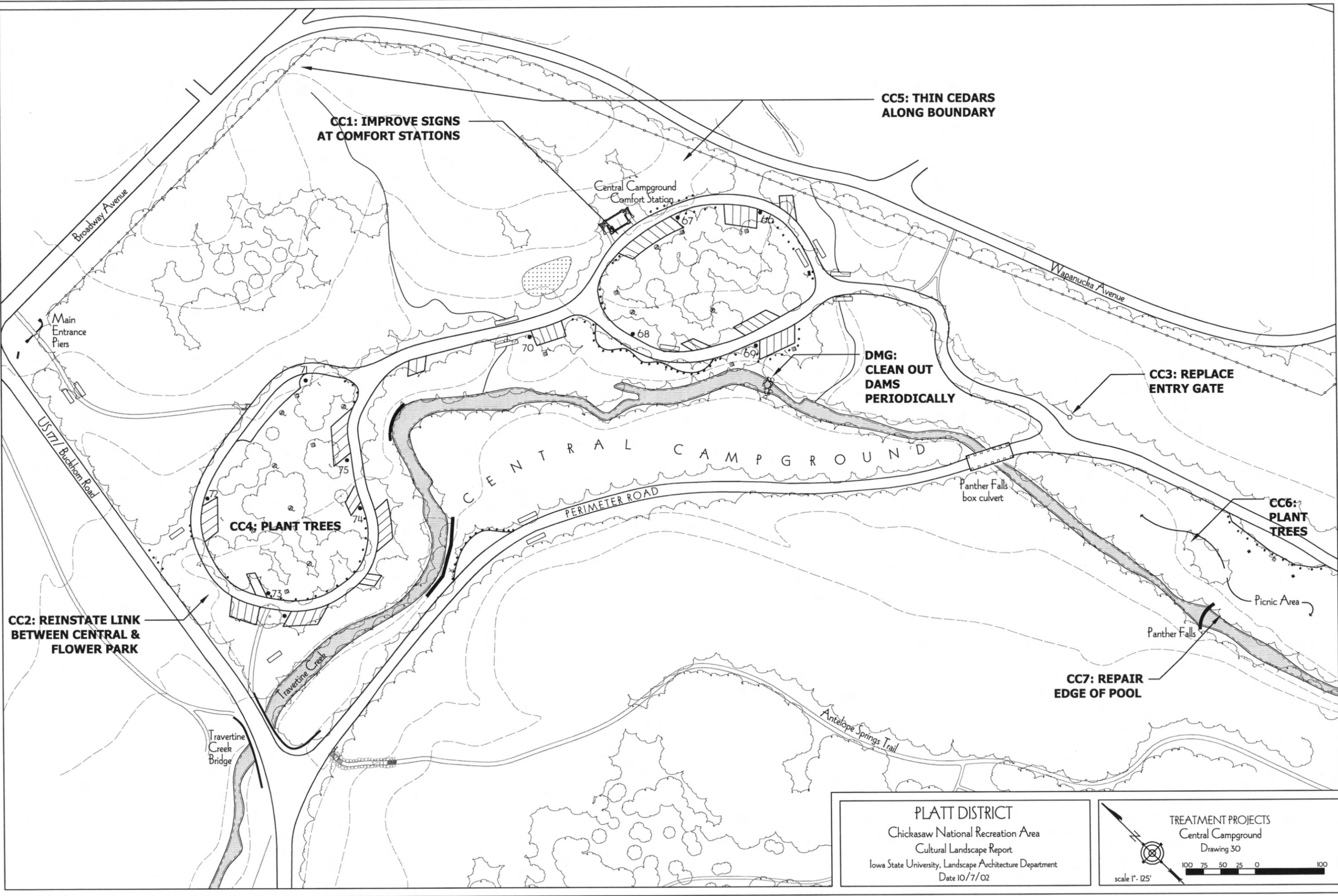
M2: RECONFIGURE AREA AFTER #108 REMOVAL

AH1: REHABILITATE PARKING, PEDESTRIAN & ADA ACCESS

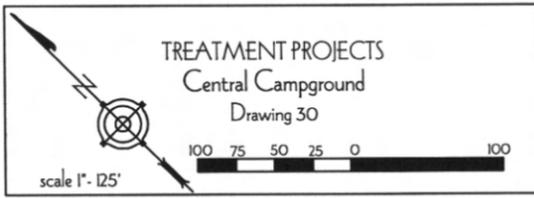
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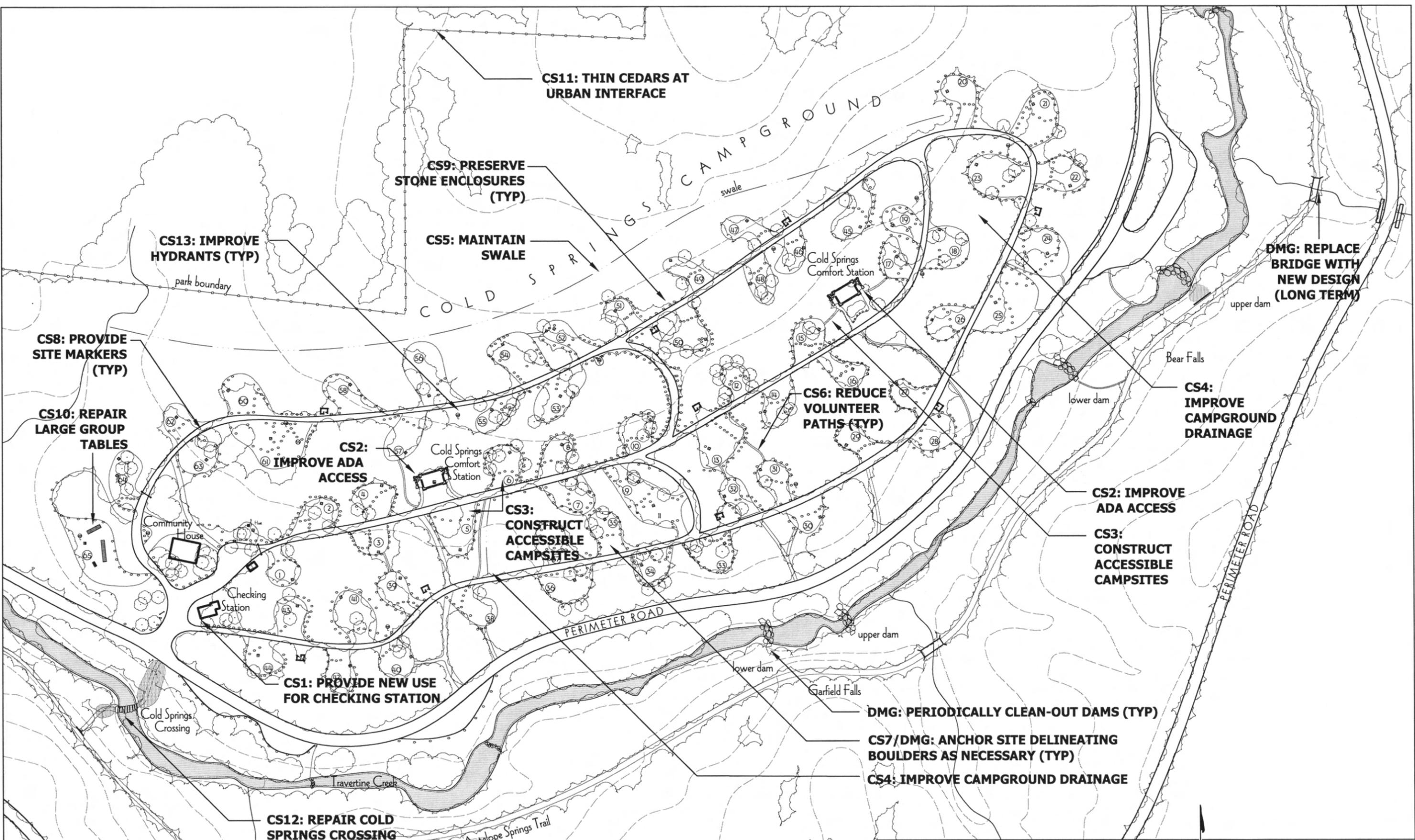


TREATMENT PROJECTS
 Pavilion Springs/Hillside Springs/
 Headquarters and Maintenance Area
 Drawing 29



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CS11: THIN CEDARS AT URBAN INTERFACE

CS9: PRESERVE STONE ENCLOSURES (TYP)

CS5: MAINTAIN SWALE

CS13: IMPROVE HYDRANTS (TYP)

DMG: REPLACE BRIDGE WITH NEW DESIGN (LONG TERM)

CS8: PROVIDE SITE MARKERS (TYP)

CS10: REPAIR LARGE GROUP TABLES

CS6: REDUCE VOLUNTEER PATHS (TYP)

CS4: IMPROVE CAMPGROUND DRAINAGE

CS2: IMPROVE ADA ACCESS

CS3: CONSTRUCT ACCESSIBLE CAMPSITES

CS2: IMPROVE ADA ACCESS

CS3: CONSTRUCT ACCESSIBLE CAMPSITES

CS1: PROVIDE NEW USE FOR CHECKING STATION

DMG: PERIODICALLY CLEAN-OUT DAMS (TYP)

CS7/DMG: ANCHOR SITE DELINEATING BOULDERS AS NECESSARY (TYP)

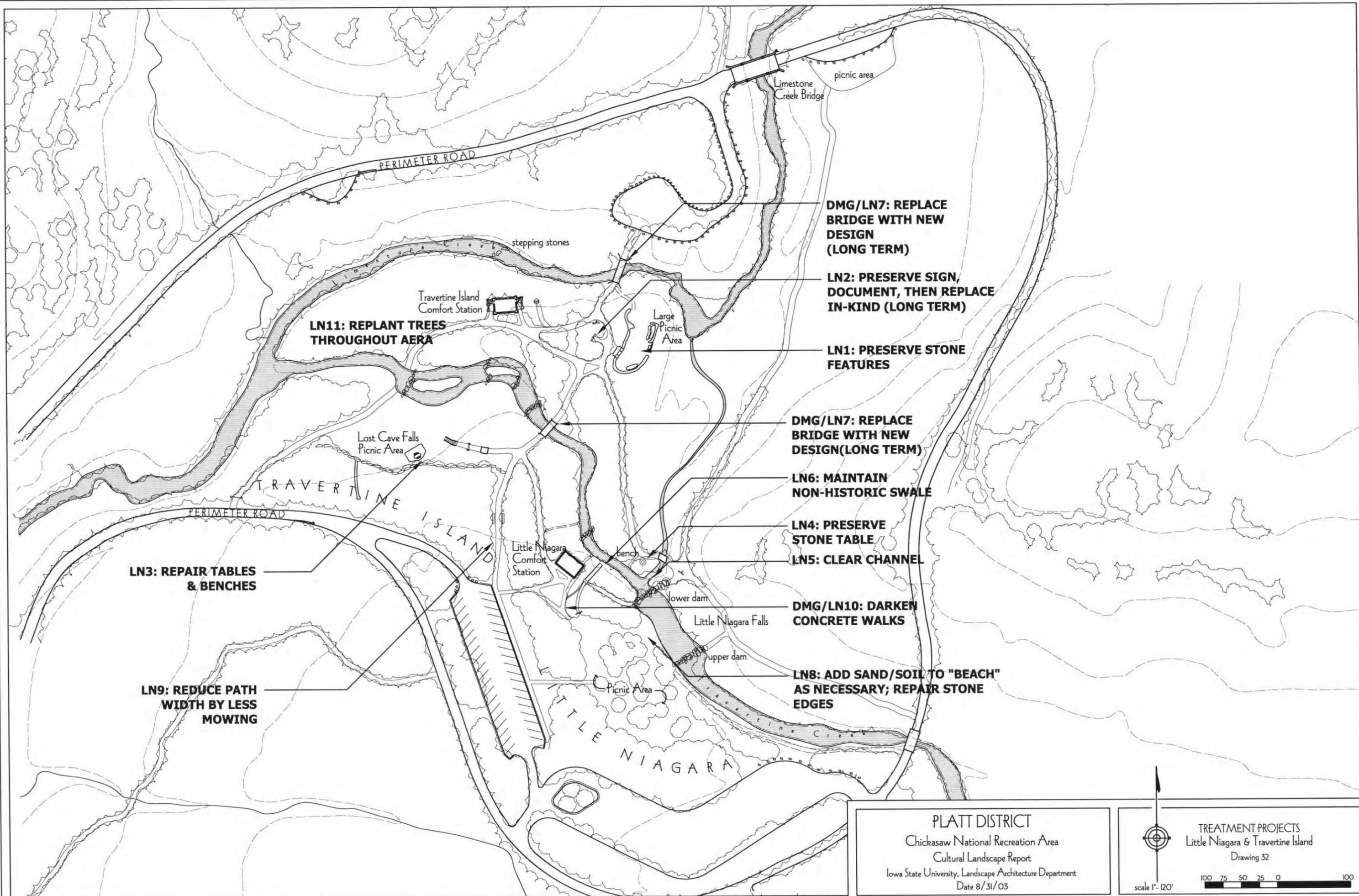
CS4: IMPROVE CAMPGROUND DRAINAGE

CS12: REPAIR COLD SPRINGS CROSSING

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TREATMENT PROJECTS
 Cold Springs Campground
 Drawing 31

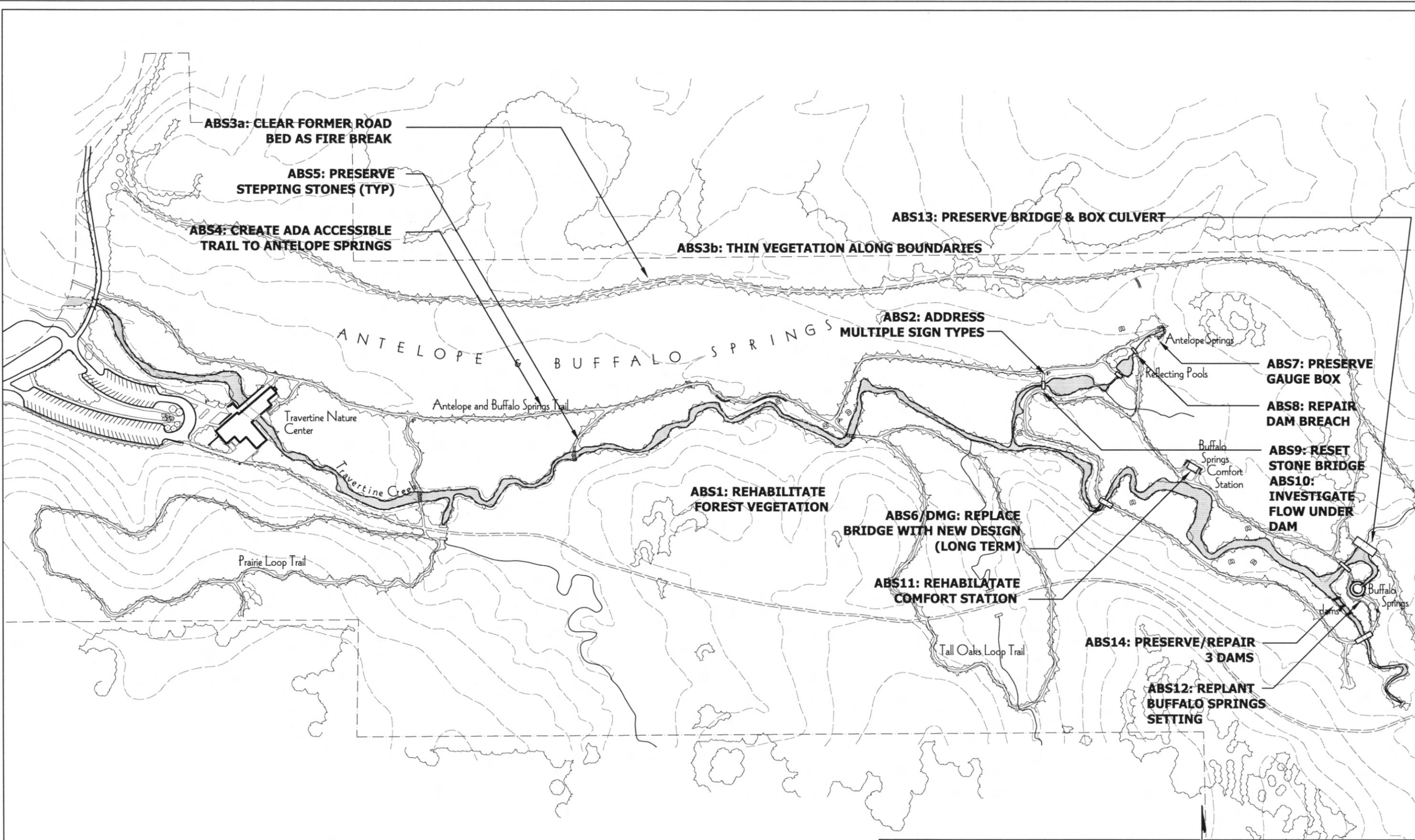
scale 1" = 125'



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TREATMENT PROJECTS
 Little Niagara & Travertine Island
 Drawing 32

scale 1" = 120'



**ABS3a: CLEAR FORMER ROAD
BED AS FIRE BREAK**

**ABS5: PRESERVE
STEPPING STONES (TYP)**

**ABS4: CREATE ADA ACCESSIBLE
TRAIL TO ANTELOPE SPRINGS**

ABS3b: THIN VEGETATION ALONG BOUNDARIES

ABS13: PRESERVE BRIDGE & BOX CULVERT

**ABS2: ADDRESS
MULTIPLE SIGN TYPES**

**ABS7: PRESERVE
GAUGE BOX**

**ABS8: REPAIR
DAM BREACH**

**ABS9: RESET
STONE BRIDGE
ABS10:
INVESTIGATE
FLOW UNDER
DAM**

**ABS1: REHABILITATE
FOREST VEGETATION**

**ABS6/DMG: REPLACE
BRIDGE WITH NEW DESIGN
(LONG TERM)**

**ABS11: REHABILITATE
COMFORT STATION**

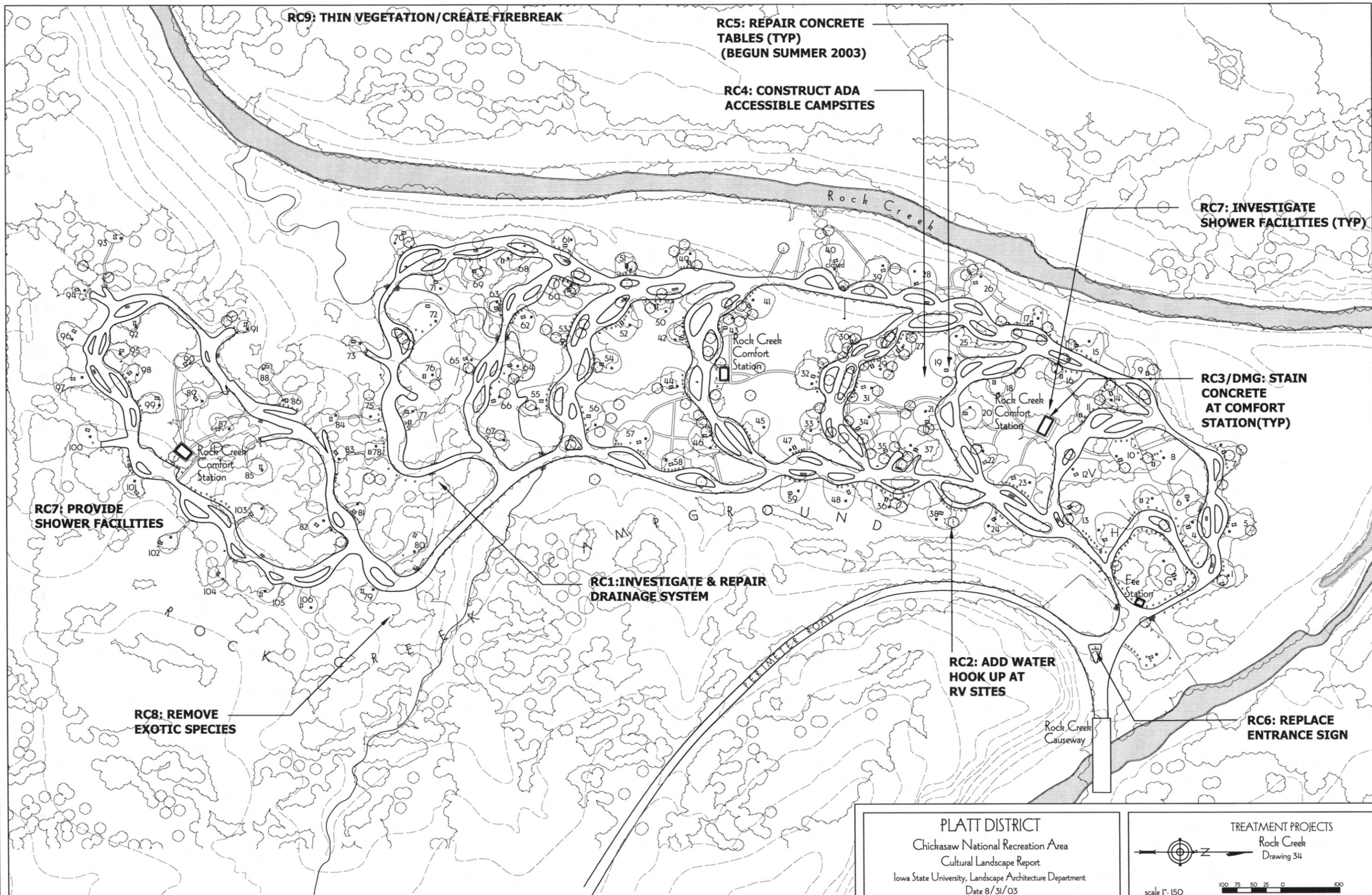
**ABS14: PRESERVE/REPAIR
3 DAMS**

**ABS12: REPLANT
BUFFALO SPRINGS
SETTING**

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TREATMENT PROJECTS
Antelope Springs & Buffalo Springs
Drawing 33

scale 1" = 250'



RC9: THIN VEGETATION/CREATE FIREBREAK

RC5: REPAIR CONCRETE TABLES (TYP) (BEGUN SUMMER 2003)

RC4: CONSTRUCT ADA ACCESSIBLE CAMPSITES

RC7: INVESTIGATE SHOWER FACILITIES (TYP)

RC3/DMG: STAIN CONCRETE AT COMFORT STATION(TYP)

RC7: PROVIDE SHOWER FACILITIES

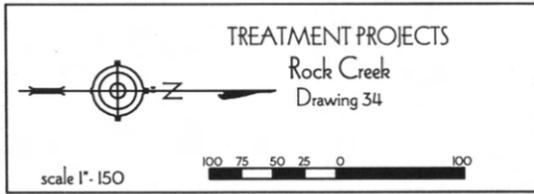
RC1: INVESTIGATE & REPAIR DRAINAGE SYSTEM

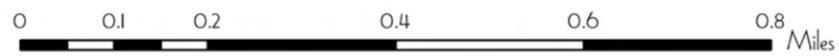
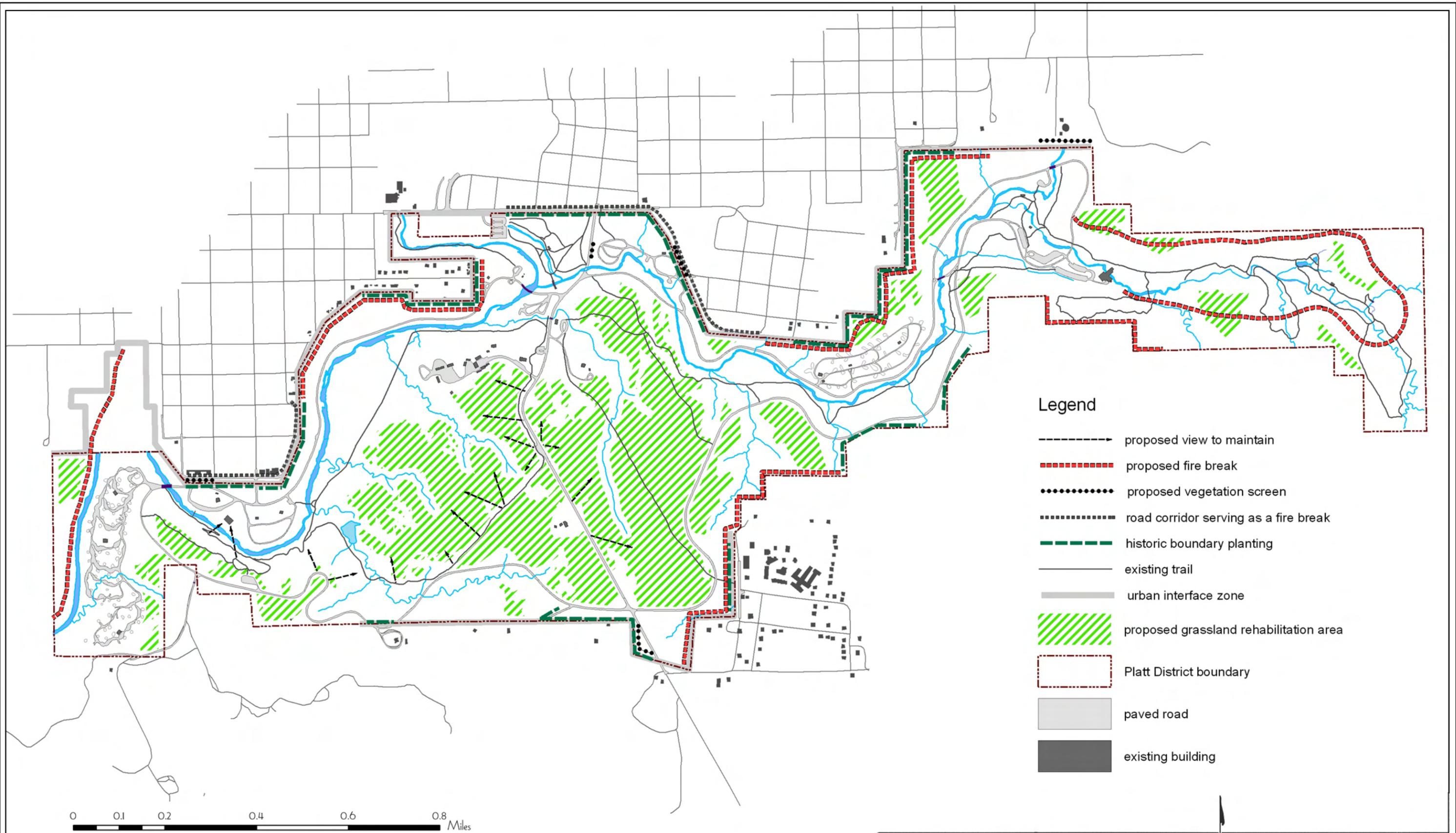
RC2: ADD WATER HOOK UP AT RV SITES

RC8: REMOVE EXOTIC SPECIES

RC6: REPLACE ENTRANCE SIGN

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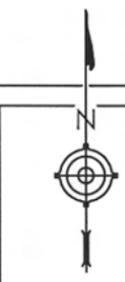




Legend

- > proposed view to maintain
- proposed fire break
- proposed vegetation screen
- road corridor serving as a fire break
- historic boundary planting
- existing trail
- urban interface zone
- proposed grassland rehabilitation area
- Platt District boundary
- paved road
- existing building

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Proposed Overall
 Vegetation Management Plan
 Drawing 35