

BOULDER SCHEDULE

A	Boulder Type A	Circ. 8'; 3.5' high
B	Boulder Type B	Circ. 6'; 3' high
C	Boulder Type C	Circ. 4'; 2' high
D	Boulder Type D	Circ. 10'; 4' high

See: 
Landscape Boulders,
Sheet L504

EARTH/CONCRETE KEY

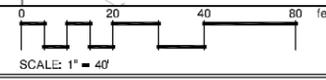
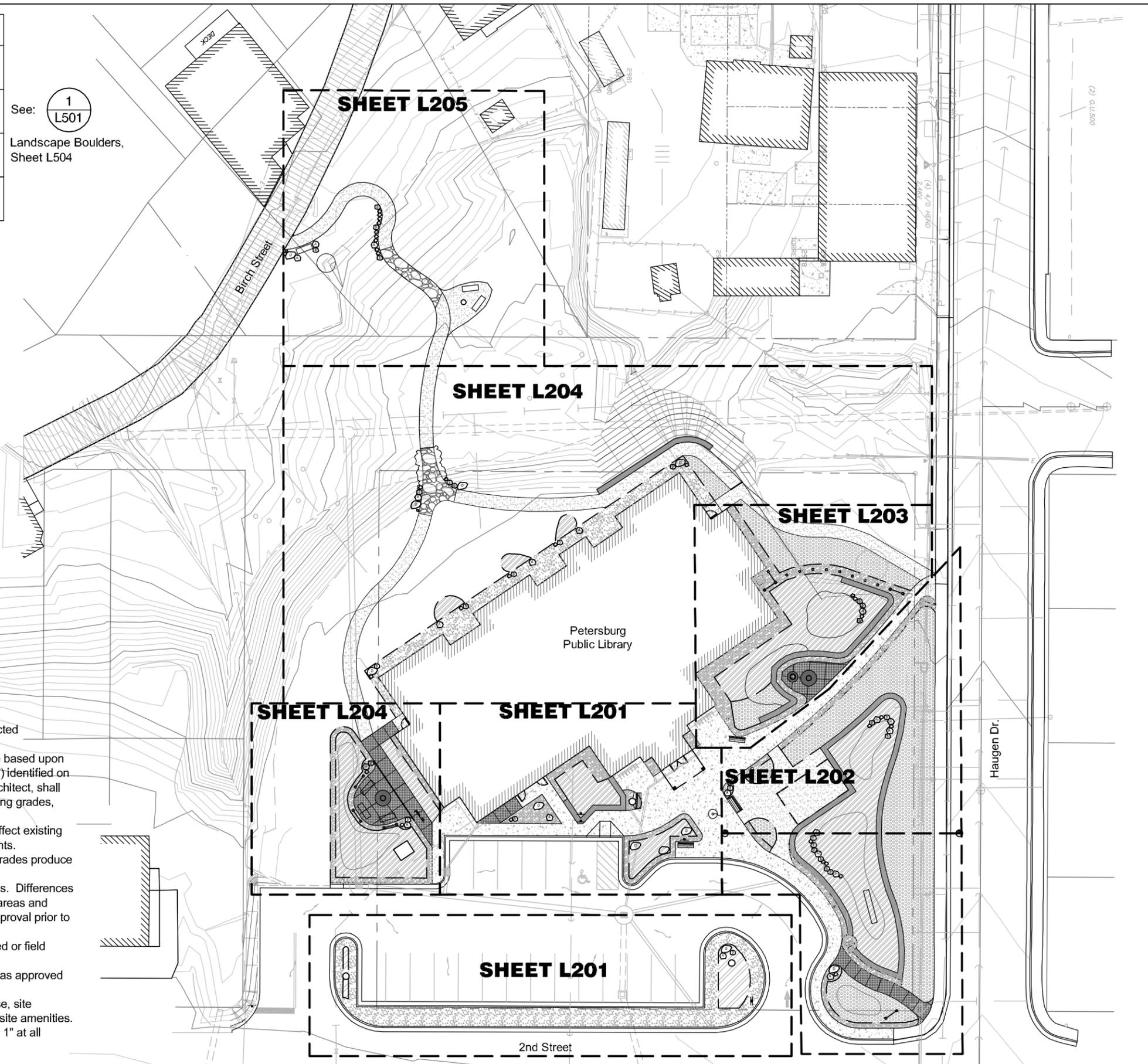
-  Excavate/Fill as necessary to meet F.G. with 4" depth of planting soil (after compaction) and seeding.
-  Excavate/Fill as necessary to meet F.G. with 12" depth of planting soil (after compaction) and 1" shredded bark mulch.
-  Excavate/Fill as necessary to meet F.G. with 4" depth of rock mulch and geotextile fabric.
-  Excavate/Fill as necessary to meet F.G. with 4" depth concrete.
-  Excavate/Fill as necessary to meet F.G. with 4" depth exposed aggregate and hand-seeded glass (owner supplied).
-  Excavate/Fill as necessary for Gravel Path surface with geotextile fabric.
-  Excavate/Fill as necessary for trail rockery steps.

MISCELLANEOUS

— Landscape edging, typ.

GENERAL SHEET NOTES

1. All items are base bid unless otherwise noted.
3. E.G. = Existing Grade. Elevations of existing constructed improvements on site.
4. F.G. = Finish Grade. Field verified elevations that are based upon the existing grade plus any grade changes (e.g. +20") identified on plans. All F.G.'s shall be approved by Landscape Architect, shall ensure adequate drainage, shall meet adjacent existing grades, and shall not exceed 4:1 under any circumstance.
5. Drainage: Contractor shall make every effort to not affect existing drainage patterns with installation of new improvements. Contractor is responsible for ensuring that all finish grades produce positive drainage.
9. Layout: Layout is based on civil 'conformed' drawings. Differences may exist in the field. Stake & lay-out new concrete areas and other identified features for Landscape Architect's approval prior to forming/pouring.
10. All improvements to be at E.G. unless otherwise noted or field verified.
11. Grades and alignments are subject to minor revision as approved by the Landscape Architect.
12. See Special Provisions for excavation, leveling course, site concrete, rockery wall, soil preparation, seeding and site amenities.
13. Planting, Lawn and Rock mulch areas shall be minus 1" at all adjacent concrete and surface edges.



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CONSTRUCTION DOCUMENTS 100% BID SET
PETERBURG LIBRARY LANDSCAPE PLANS
for
Borough of Petersburg

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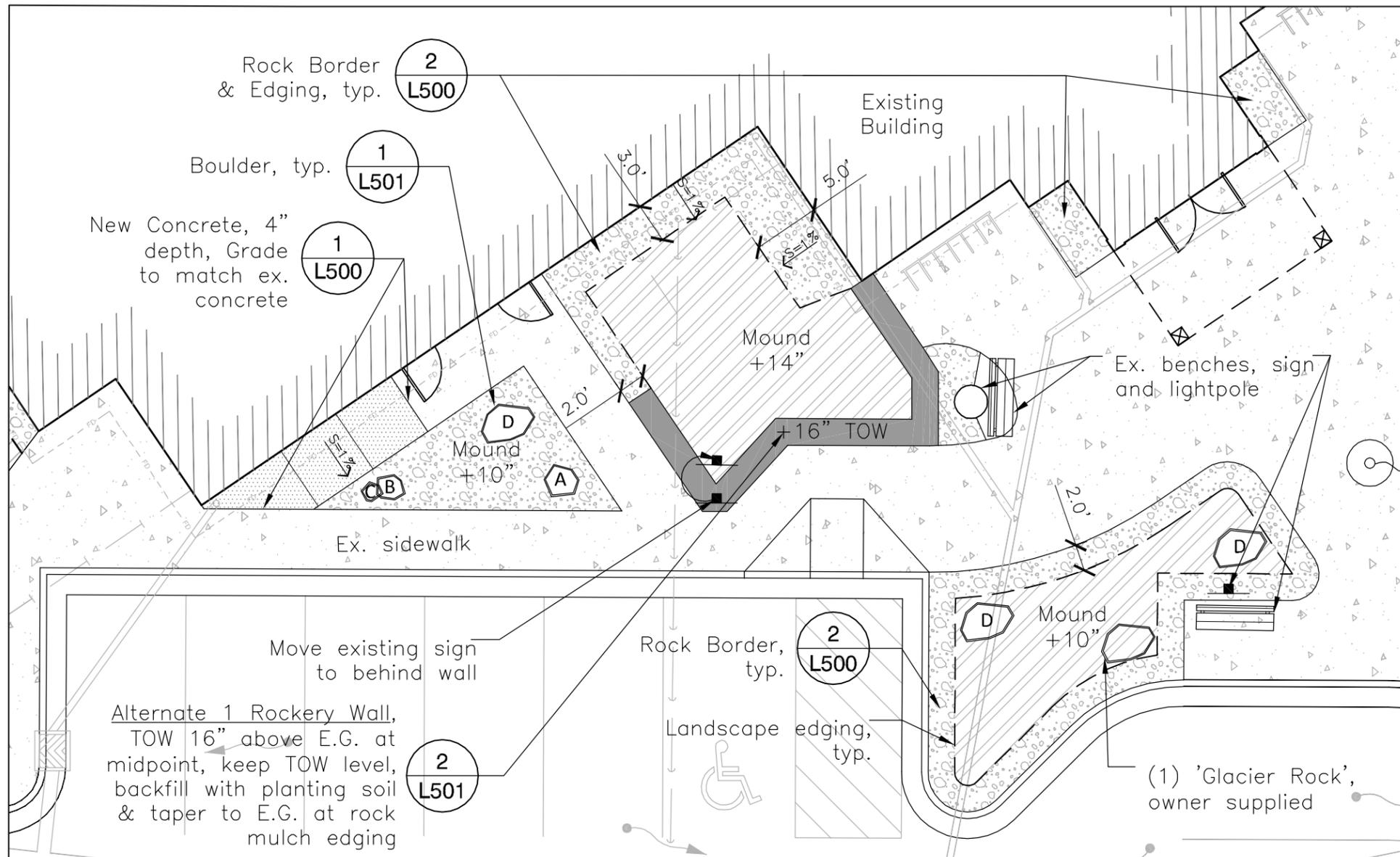
ISSUE DATE: November 10, 2014
SHEET SCALE: Tabloid 11x17
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SHEET TITLE:
OVERALL SITE LAYOUT/ HARDSCAPE SCHEDULE

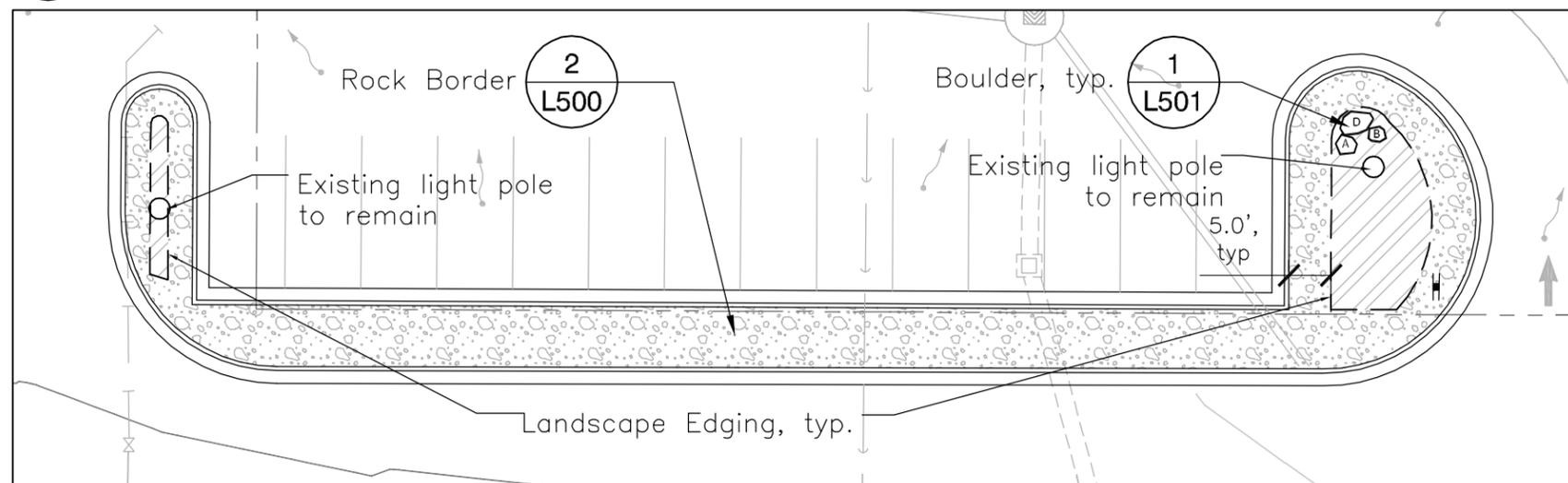
SHEET NO.

L200

ALP# 1403

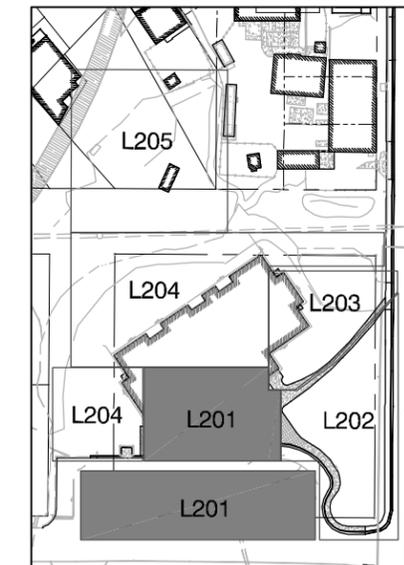


1 ENTRY BEDS LAYOUT PLAN
1" = 10'
SCALE: 1" = 10'



2 PARKING LOT LAYOUT PLAN
1" = 20'
SCALE: 1" = 20'

KEY MAP



EARTH/CONCRETE KEY

- Excavate/Fill as necessary to meet F.G. with 4" depth of planting soil (after compaction) and seeding.
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- Excavate/Fill as necessary for Gravel Path surface with geotextile fabric.
- Excavate/Fill as necessary for trail rockery steps.

MISCELLANEOUS

- Landscape edging, typ.

BOULDERS

- Boulder Type A
- Boulder Type B
- Boulder Type C
- Boulder Type D



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SHEET TITLE:
EARTHWORK AND HARDSCAPE PLAN

SHEET NO.

L201



EARTH/CONCRETE KEY

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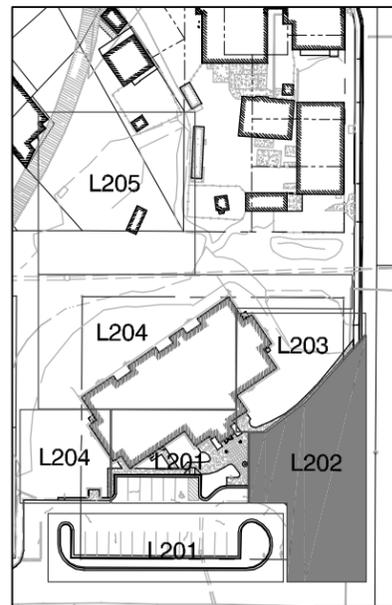
MISCELLANEOUS

— Landscape edging, typ.

BOULDERS

-  Boulder Type A
-  Boulder Type B
-  Boulder Type C
-  Boulder Type D

KEY MAP



Entry Sign, align location with nordic columns

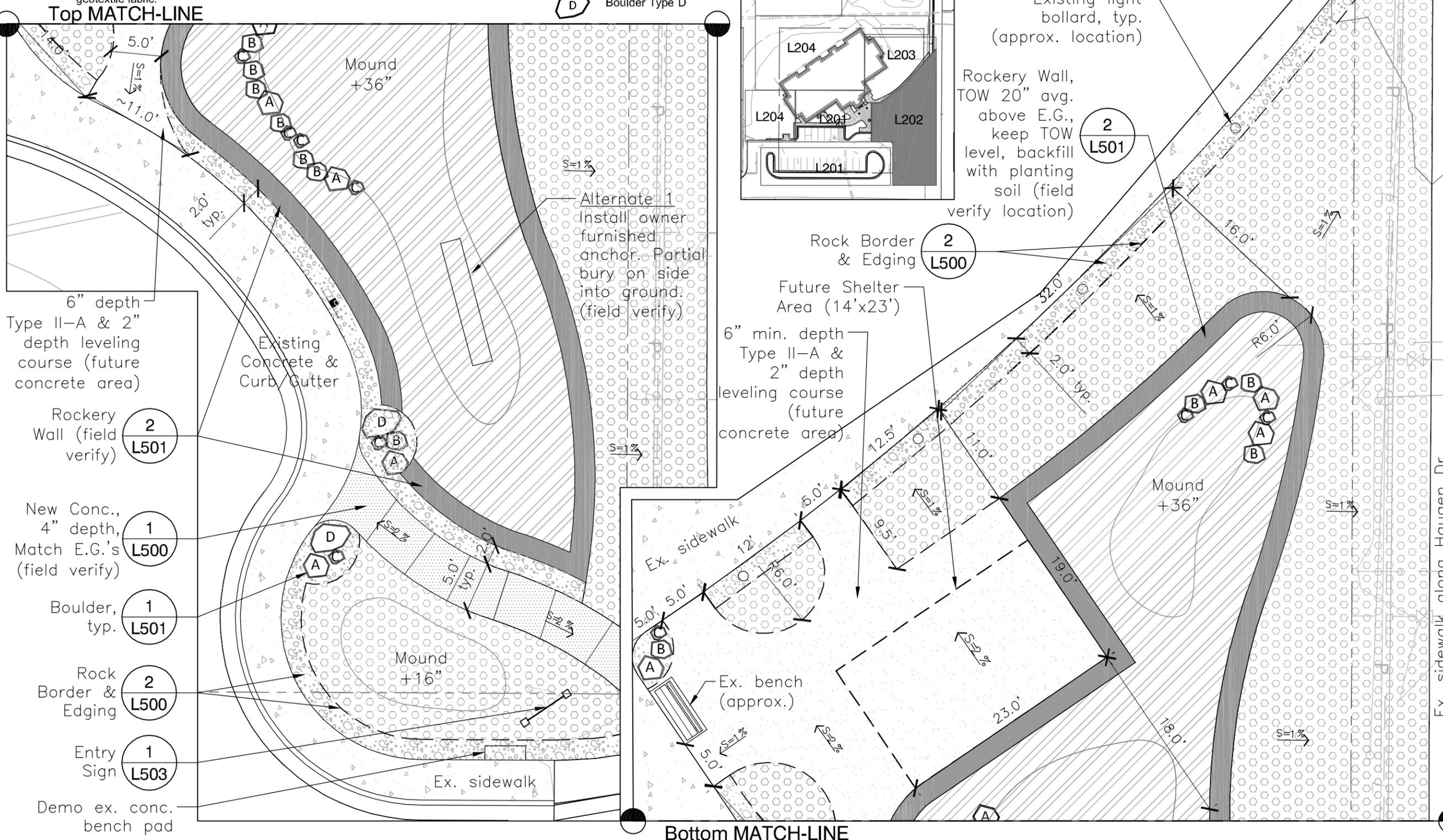
Existing light bollard, typ. (approx. location)

Rockery Wall, TOW 20" avg. above E.G., keep TOW level, backfill with planting soil (field verify location)

Rock Border & Edging

Future Shelter Area (14'x23')

Alternate 1 Install owner furnished anchor. Partial bury on side into ground. (field verify)



6" depth Type II-A & 2" depth leveling course (future concrete area)

Existing Concrete & Curb/Gutter

Rockery Wall (field verify)

New Conc., 4" depth, Match E.G.'s (field verify)

Boulder, typ.

Rock Border & Edging

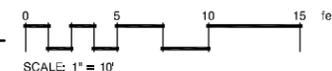
Entry Sign

Demo ex. conc. bench pad

1 RAISED BED LAYOUT PLAN
1" = 10'

Bottom MATCH-LINE

Ex. sidewalk along Haugen Dr.



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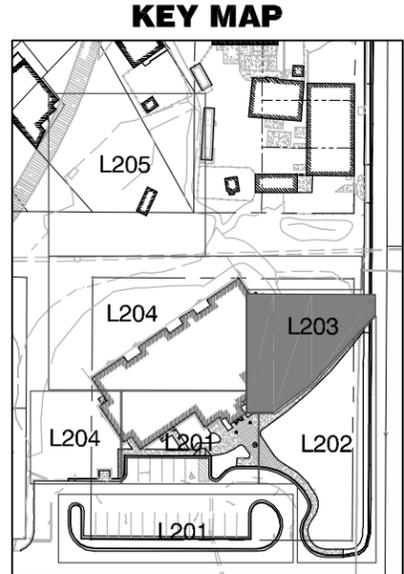
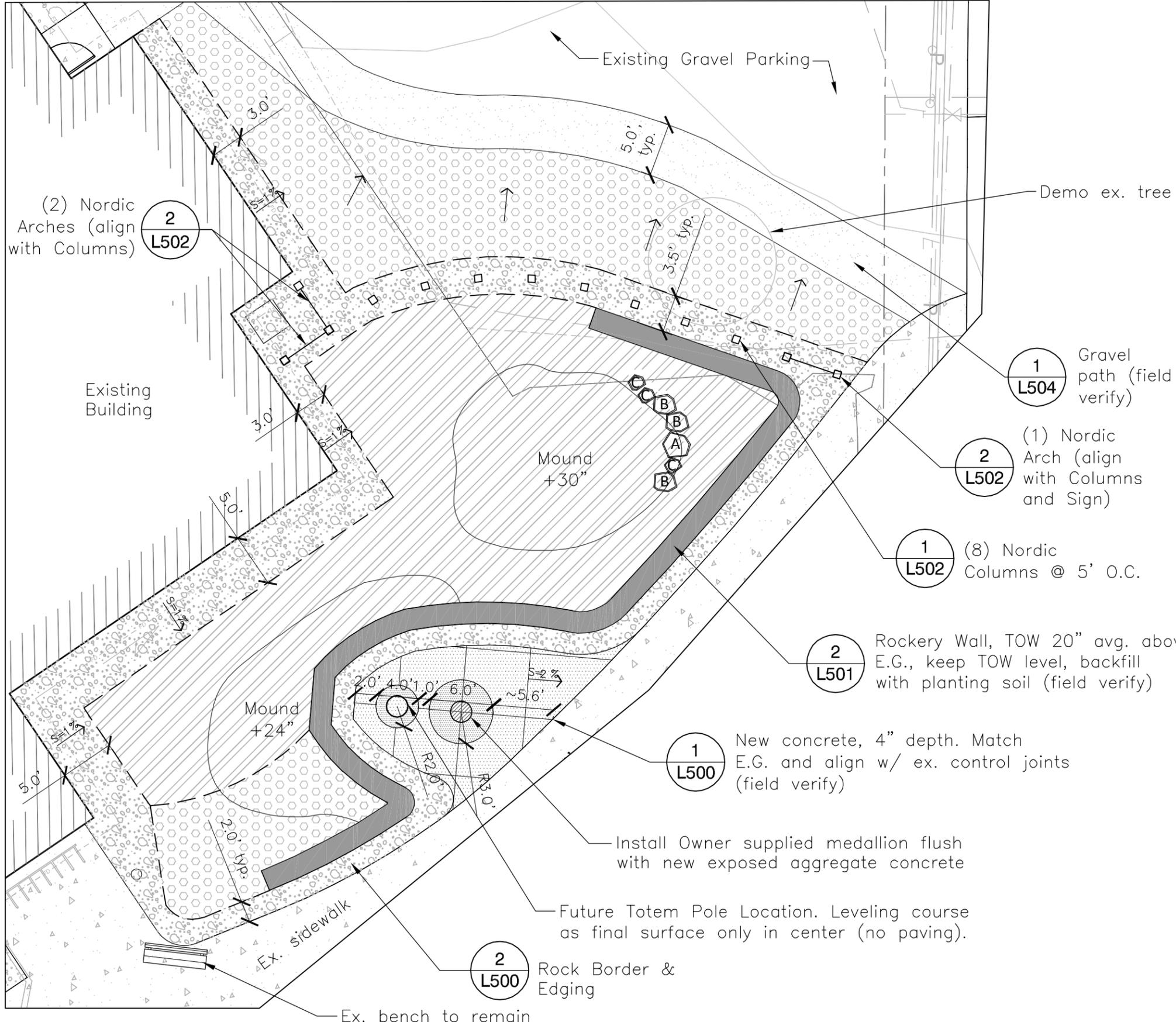
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SHEET TITLE:
EARTHWORK AND HARDSCAPE PLAN

SHEET NO.
L202



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MISCELLANEOUS

- Landscape edging, typ.

BOULDERS

- Boulder Type A
- Boulder Type B
- Boulder Type C
- Boulder Type D

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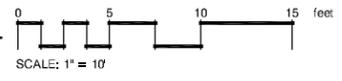
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**EARTHWORK AND
HARDSCAPE PLAN**

SHEET NO.

L203

1 ROCK GARDEN PLAN LAYOUT
1" = 10'





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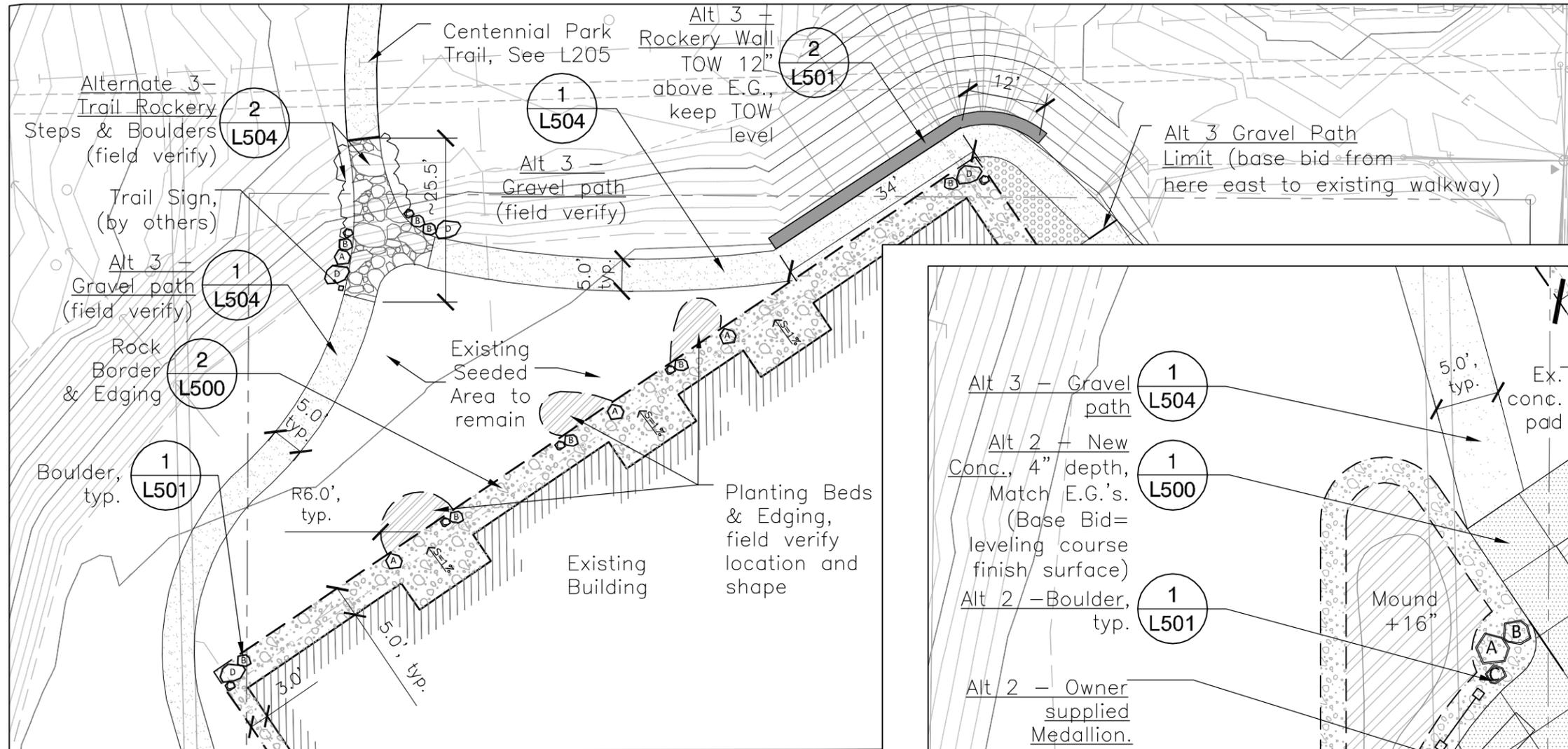
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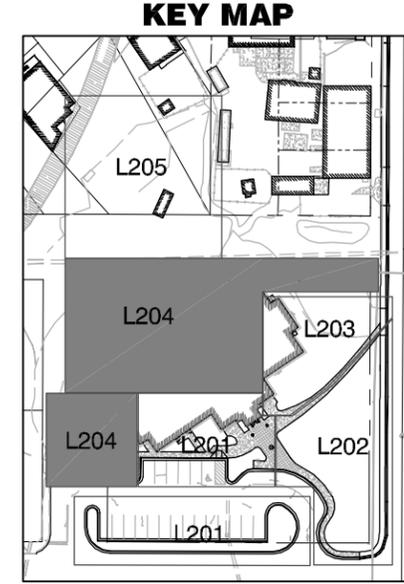
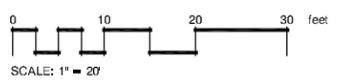
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**EARTHWORK AND
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SHEET NO.
L204



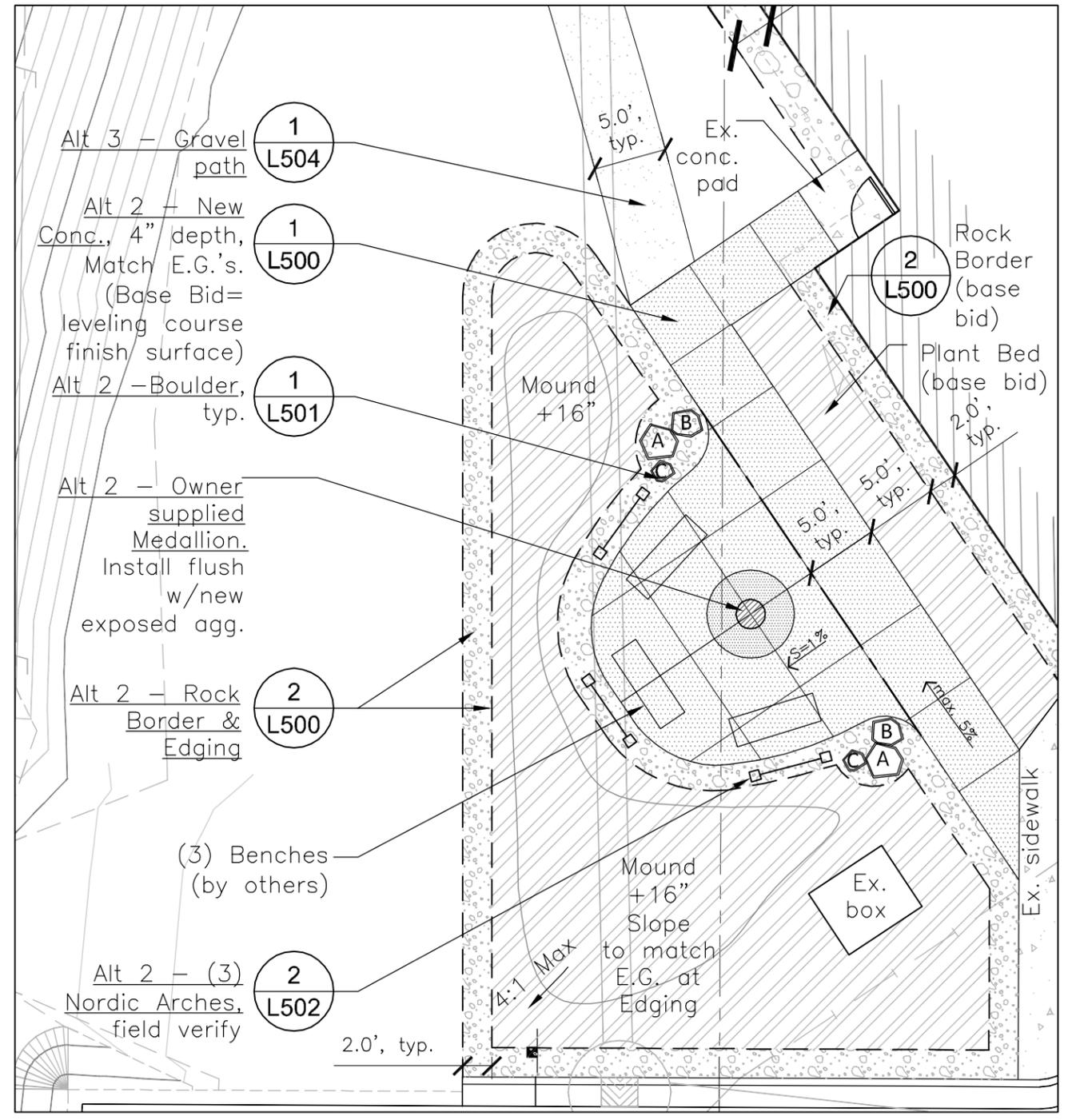
1 REAR BED AND ALTERNATE 3 PATH PLAN LAYOUT
1" = 20'



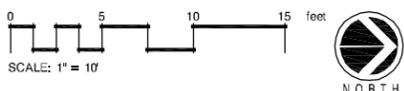
MISCELLANEOUS
— Landscape edging, typ.

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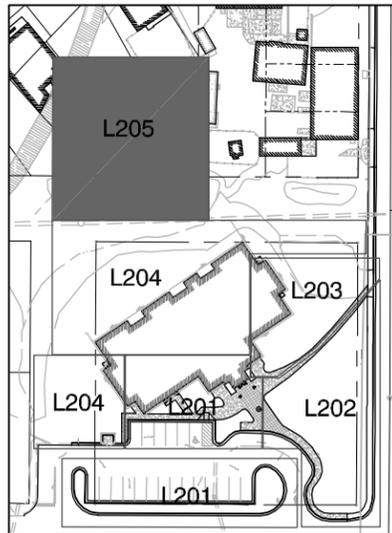
- BOULDERS**
- Boulder Type A
 - Boulder Type B
 - Boulder Type C
 - Boulder Type D



2 ALTERNATE 2 - RECREATION AREA PLAN LAYOUT
1" = 10'



KEY MAP



EARTH/CONCRETE KEY

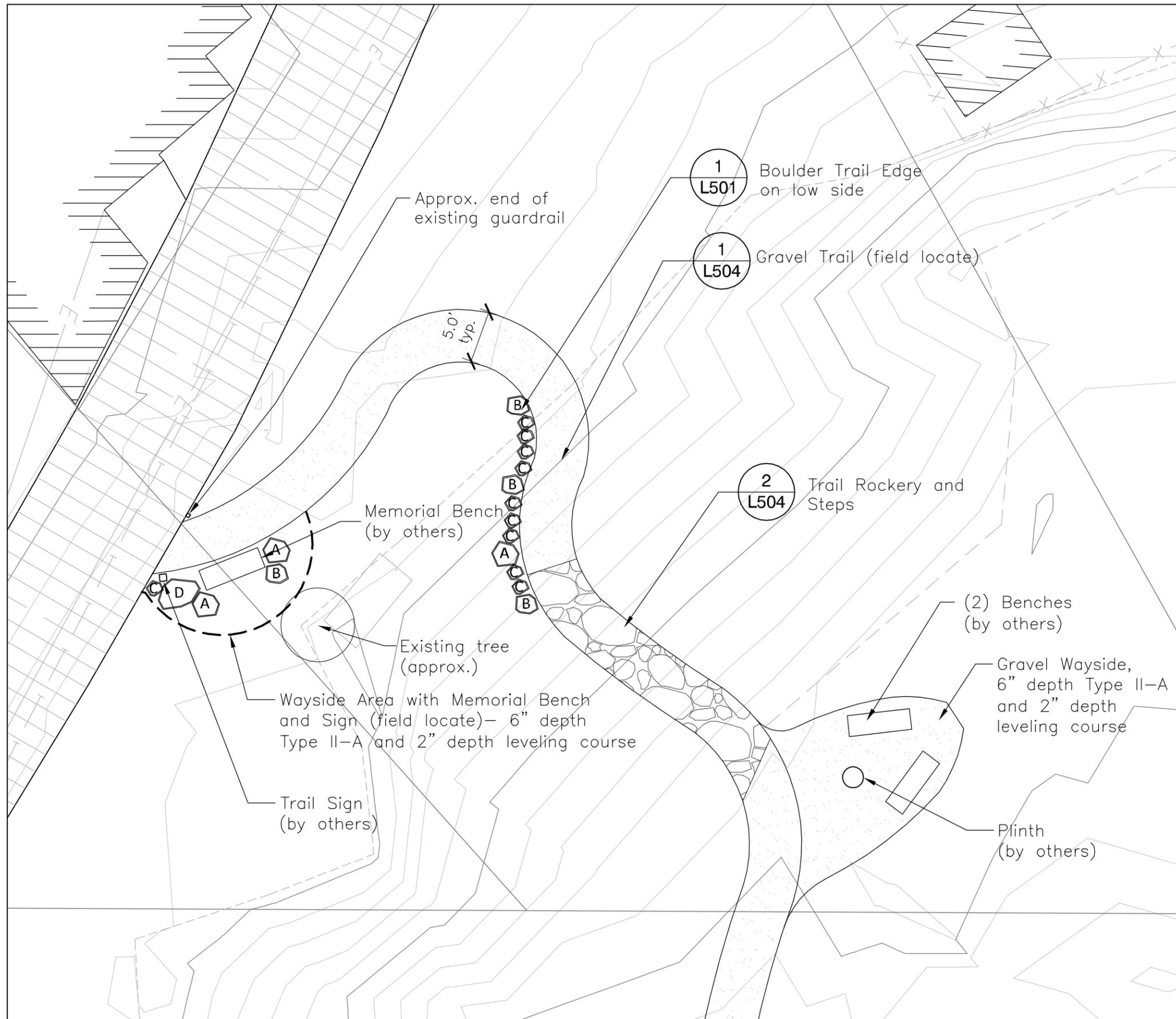
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MISCELLANEOUS

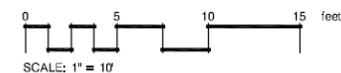
— Landscape edging, typ.

BOULDERS

- Boulder Type A
- Boulder Type B
- Boulder Type C
- Boulder Type D



1 ALTERNATE 4 - CENTENNIAL PARK TRAIL PLAN LAYOUT
1" = 10'



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SHEET NO.

L205



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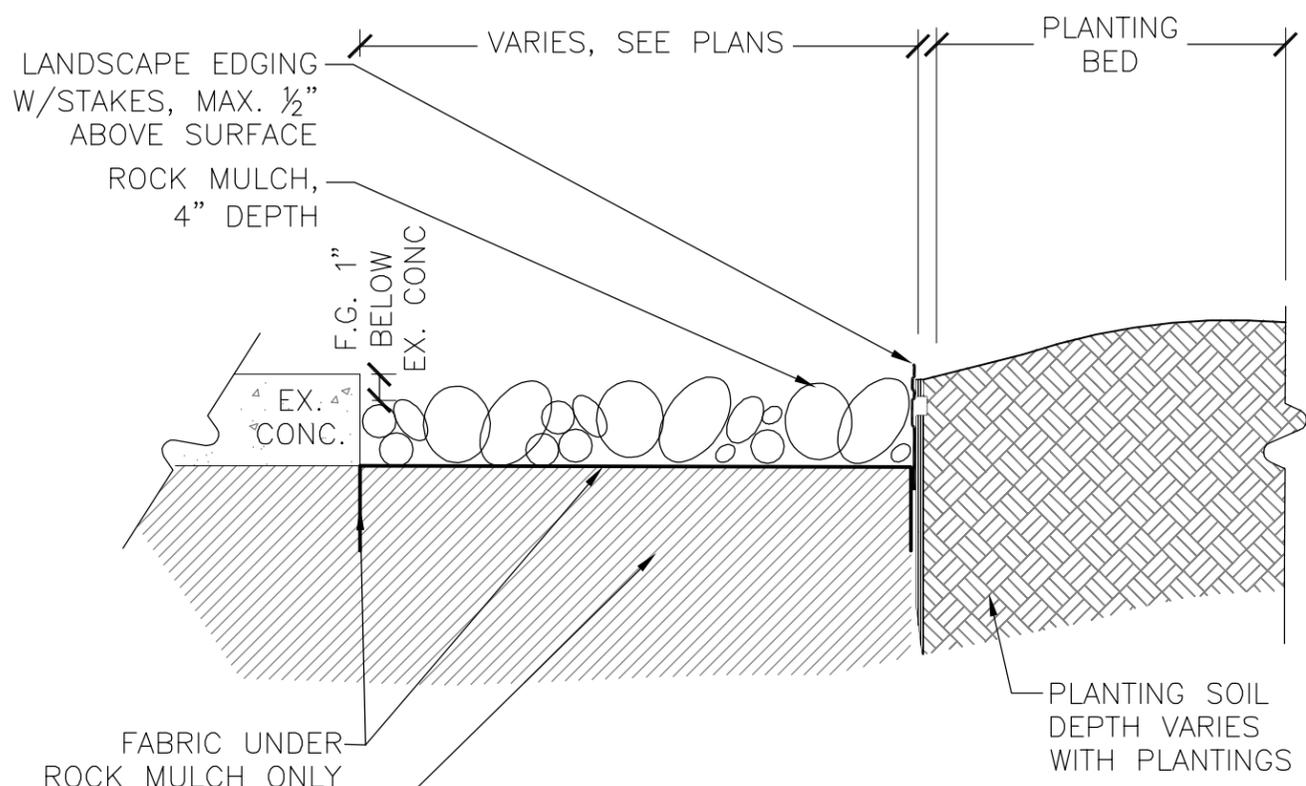
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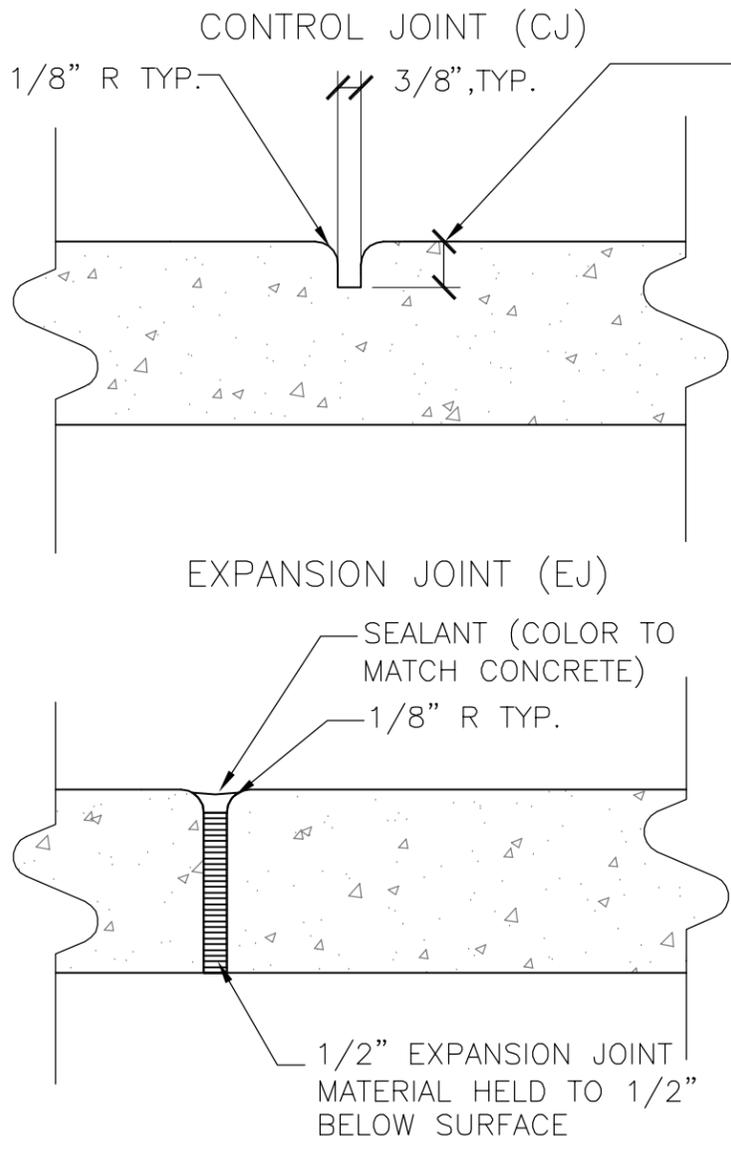
SHEET TITLE:
LANDSCAPE
DETAILS

SHEET NO.
L500



- NOTES:
1. EXCAVATE AS NECESSARY TO MEET F.G. WITH 4" DEPTH ROCK MULCH.
 2. INSTALL EDGING PER MANUFACTURER'S SPECIFICATIONS.
 3. ENSURE LANDSCAPE FABRIC IS TUCKED INTO SOIL AT EDGES.

2 ROCK BORDER WITH LANDSCAPE EDGING
NTS S-EDGE-01



CONTROL JOINT DEPTH TO BE 1/4 OF SLAB THICKNESS

- NOTES:
1. UNLESS OTHERWISE NOTED, CONTROL JOINTS SHALL OCCUR AT DISTANCES EQUAL TO THE WIDTH OF SIDEWALKS.
 2. UNLESS OTHERWISE NOTED, EXPANSION JOINTS SHALL OCCUR NO FARTHER THAN 20 FEET APART AND WHERE ABUT EXISTING OR NEW STRUCTURES, WALLS AND CURBS.
 3. UNLESS OTHERWISE NOTED, ALL CONCRETE FLATWORK TO BE OF BROOM FINISH, WITH PATTERN RUNNING PERPENDICULAR TO FLOW OF TRAFFIC.
 4. UNLESS OTHERWISE NOTED, ALL CONCRETE AREAS TO HAVE 6" DEPTH TYPE 11-A CLASSIFIED FILL WITH A TOP COAT OF 2" DEPTH LEVELING COURSE AND 1% MIN. CROSS-SLOPE.

1 EXPANSION/CONTROL JOINTS
NTS S-CONC-02



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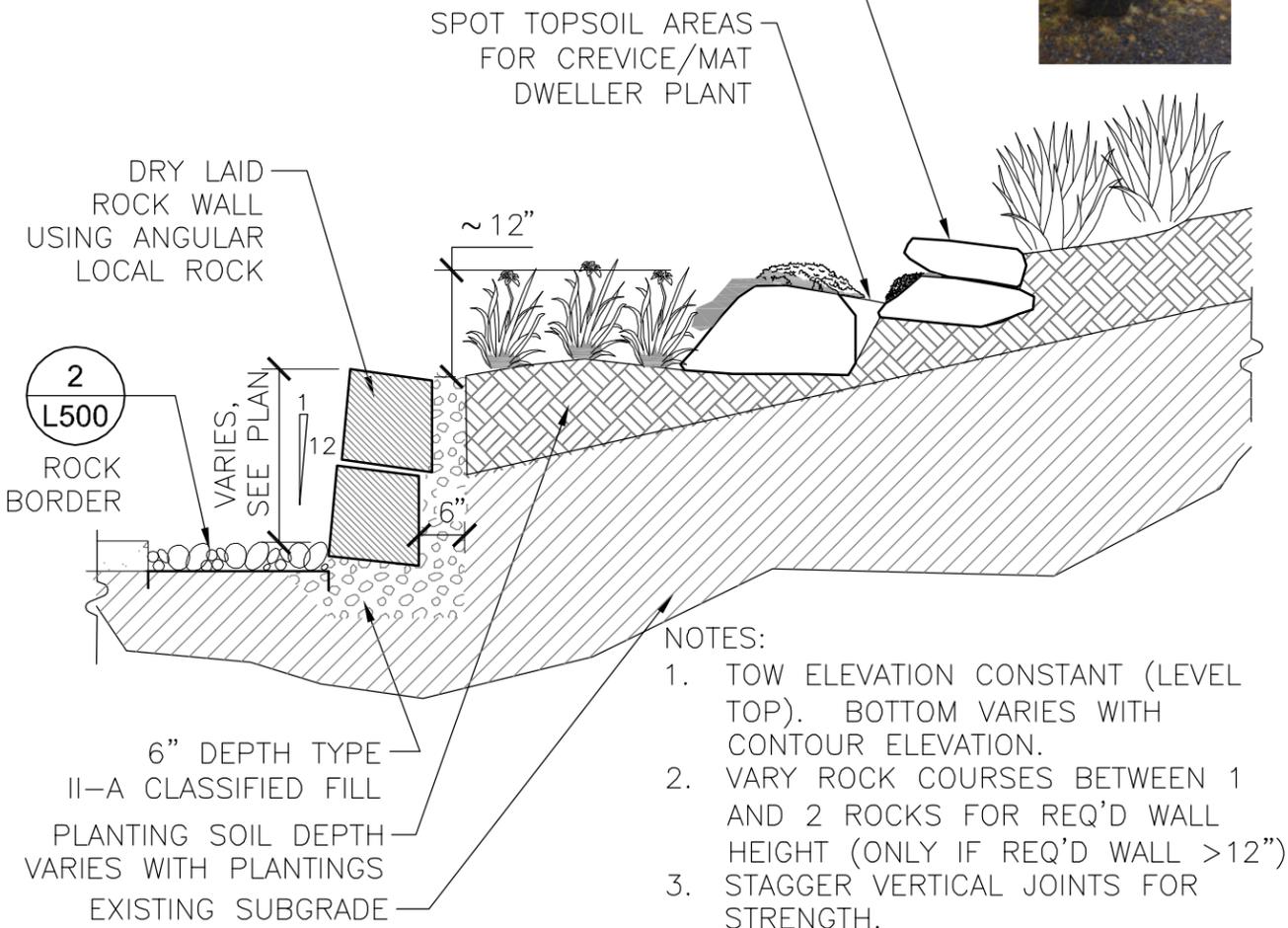
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LANDSCAPE
DETAILS

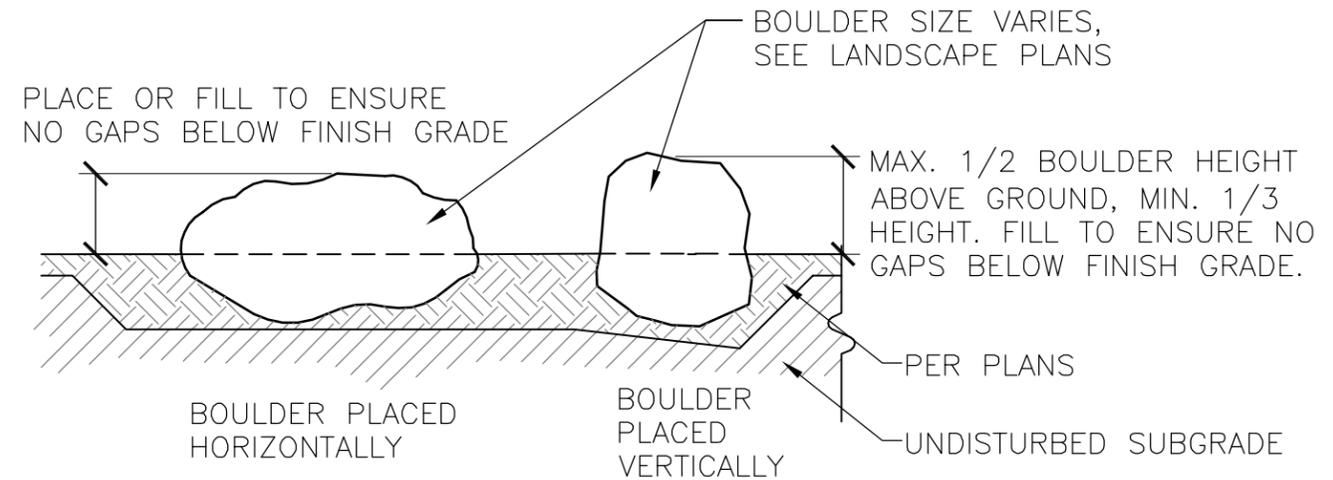
SHEET NO.

L501

SEE PLANS FOR LOCATION OF TIERED ROCKS.
ROCKS TILTED BACK SLIGHTLY SO RAINWATER
REACHES PLANT ROOTS. EVENLY MATCH ROCK
STRATA & LAY ROCKS AS A NATURAL OUTCROP.
MIN. BURY DEPTH OF 2".



- NOTES:
1. TOP ELEVATION CONSTANT (LEVEL TOP). BOTTOM VARIES WITH CONTOUR ELEVATION.
 2. VARY ROCK COURSES BETWEEN 1 AND 2 ROCKS FOR REQ'D WALL HEIGHT (ONLY IF REQ'D WALL >12")
 3. STAGGER VERTICAL JOINTS FOR STRENGTH.



- NOTES:
1. DEPTH OF EXCAVATION SHALL ACCOMMODATE VARYING BOULDER SIZES,
 2. LOCATION AND ORIENTATION OF PLACED ROCKS SHALL BE FIELD VERIFIED BY OWNER'S REPRESENTATIVE.

2 ROCK WALL WITH TIERED ROCKS
1/2" = 1'-0"

S-ROCK-02

1 LANDSCAPE BOULDER
NTS

S-ROCK-01



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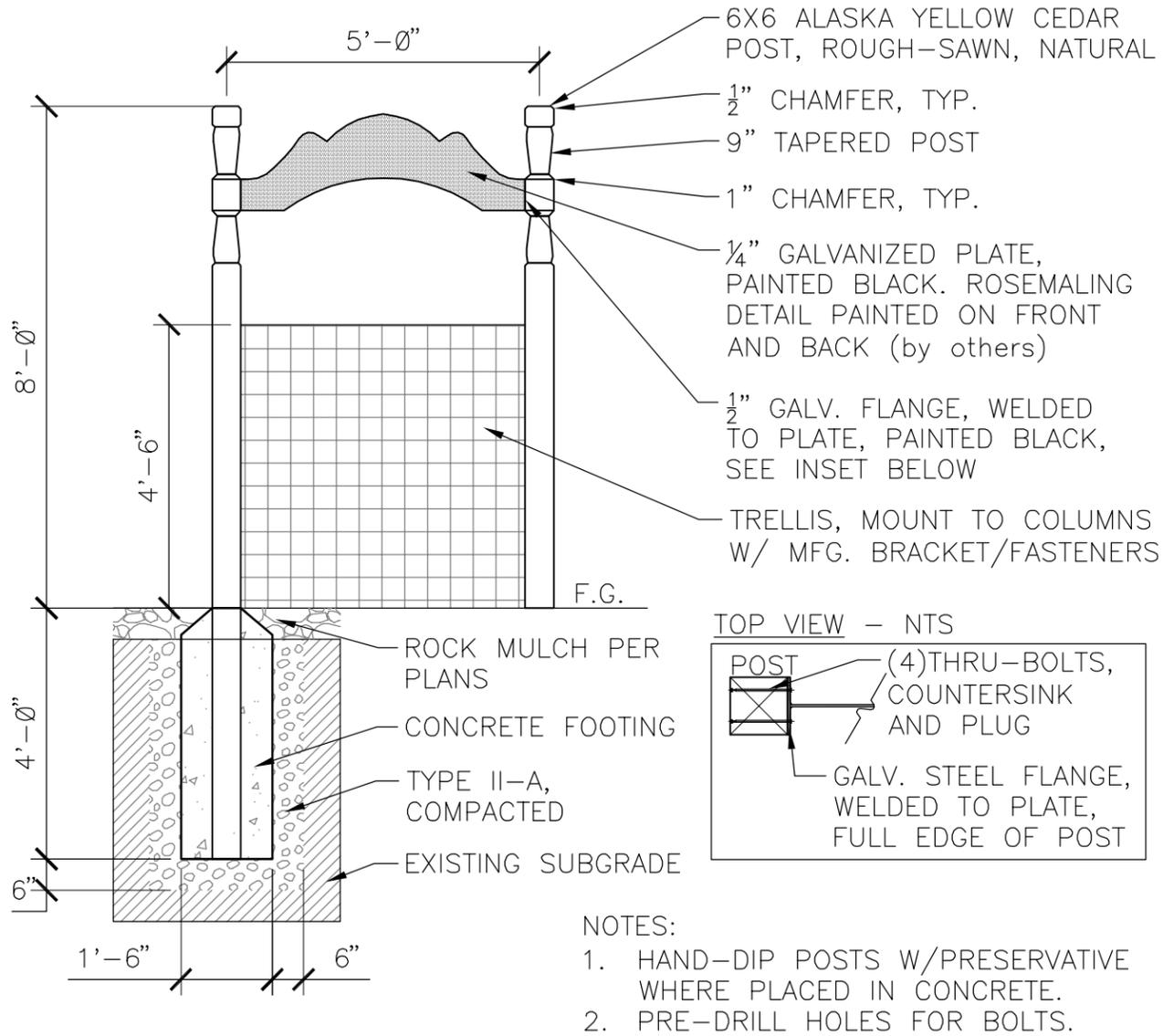
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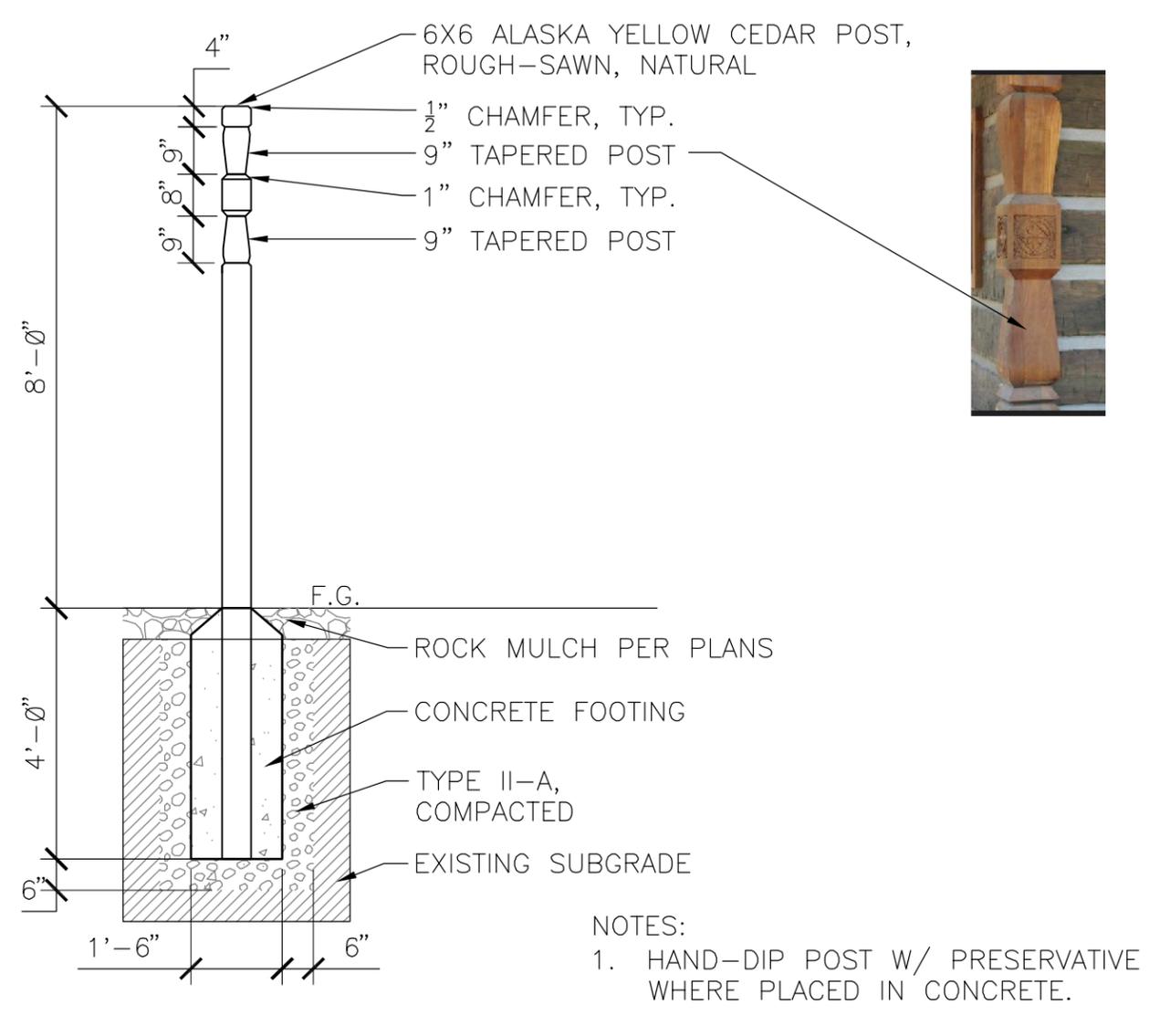
SHEET NO.

L502



2 NORDIC ARCH
3/8" = 1'-0"

S-COLM-03



1 NORDIC COLUMN
3/8" = 1'-0"

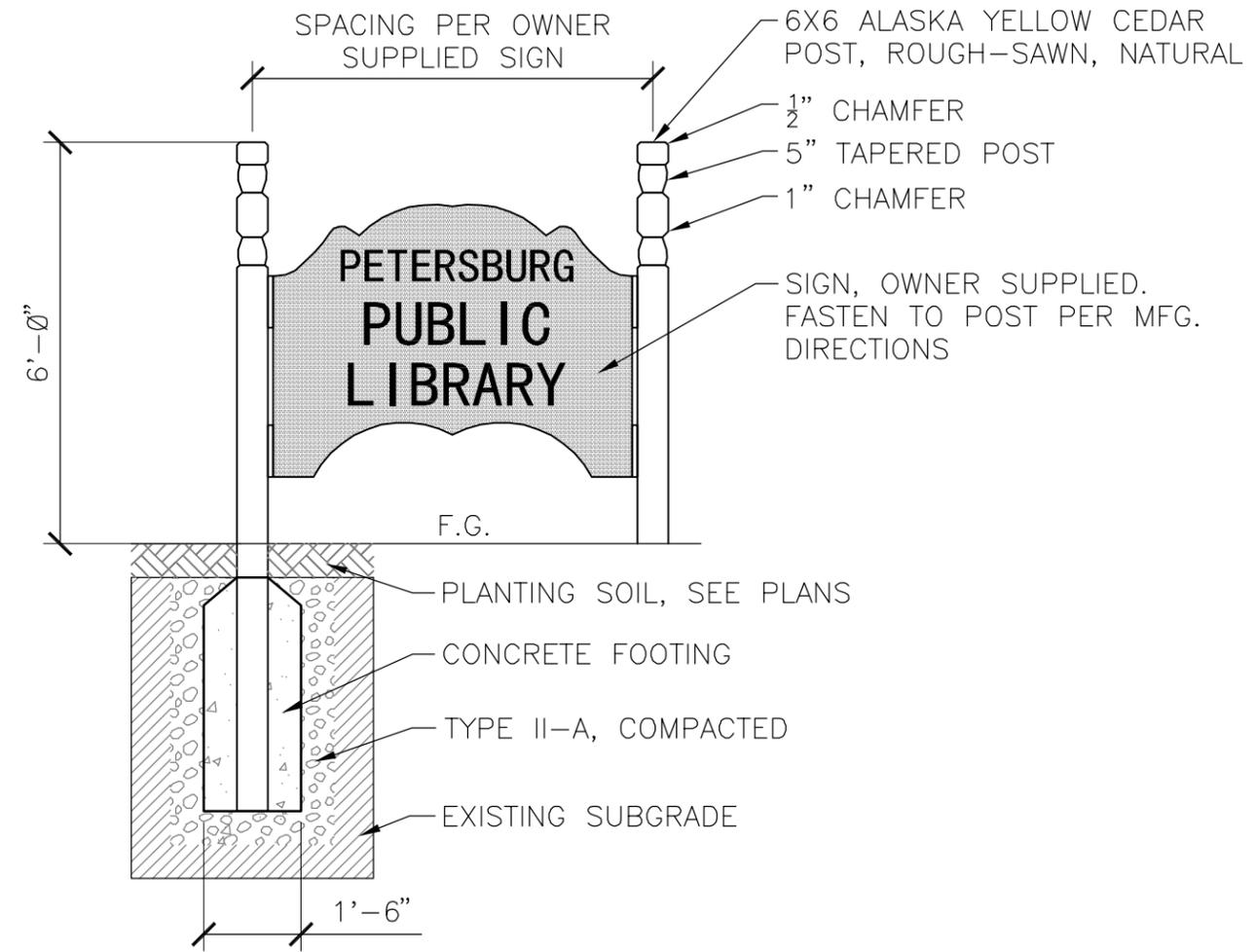
S-COLM-01





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- NOTES:
1. HAND-DIP POSTS WITH PRESERVATIVE WHERE PLACED IN CONCRETE.
 2. PRE-DRILL HOLES FOR BOLTS.

1

LIBRARY ENTRY SIGN

3/8" = 1'-0"

S-COLM-02

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SHEET TITLE:
LANDSCAPE
DETAILS

SHEET NO.
L503



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**LANDSCAPE
DETAILS**

SHEET NO.

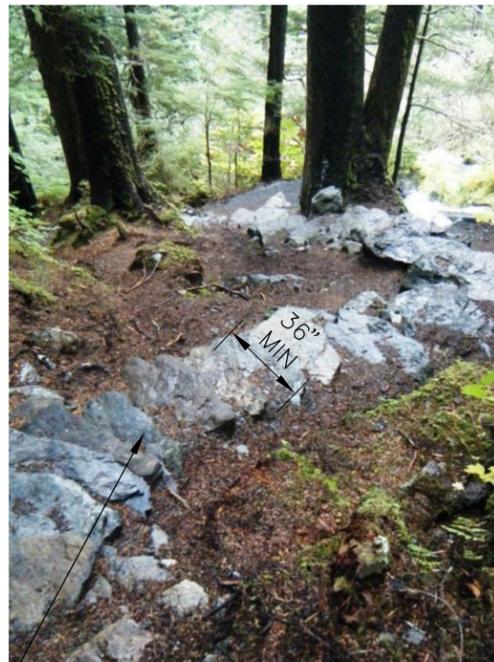
L504

PHOTO EXAMPLE OF ROCKERY



TRAIL ROCKERY BORDER,
BATTER ANGLE AND
BACKFILL WITH SHOT
ROCK

PHOTO EXAMPLE OF STEPS



ROCK STEPS, HAND SELECT,
MIN. 3' WIDE AND PLACE WITH
6-8" RISE

2

ALT 3 TRAIL ROCKERY AND STEPS

3/4" = 1'-0"

S-PATH-02

1

GRAVEL PATH

3/8" = 1'-0"

S-PATH-03

