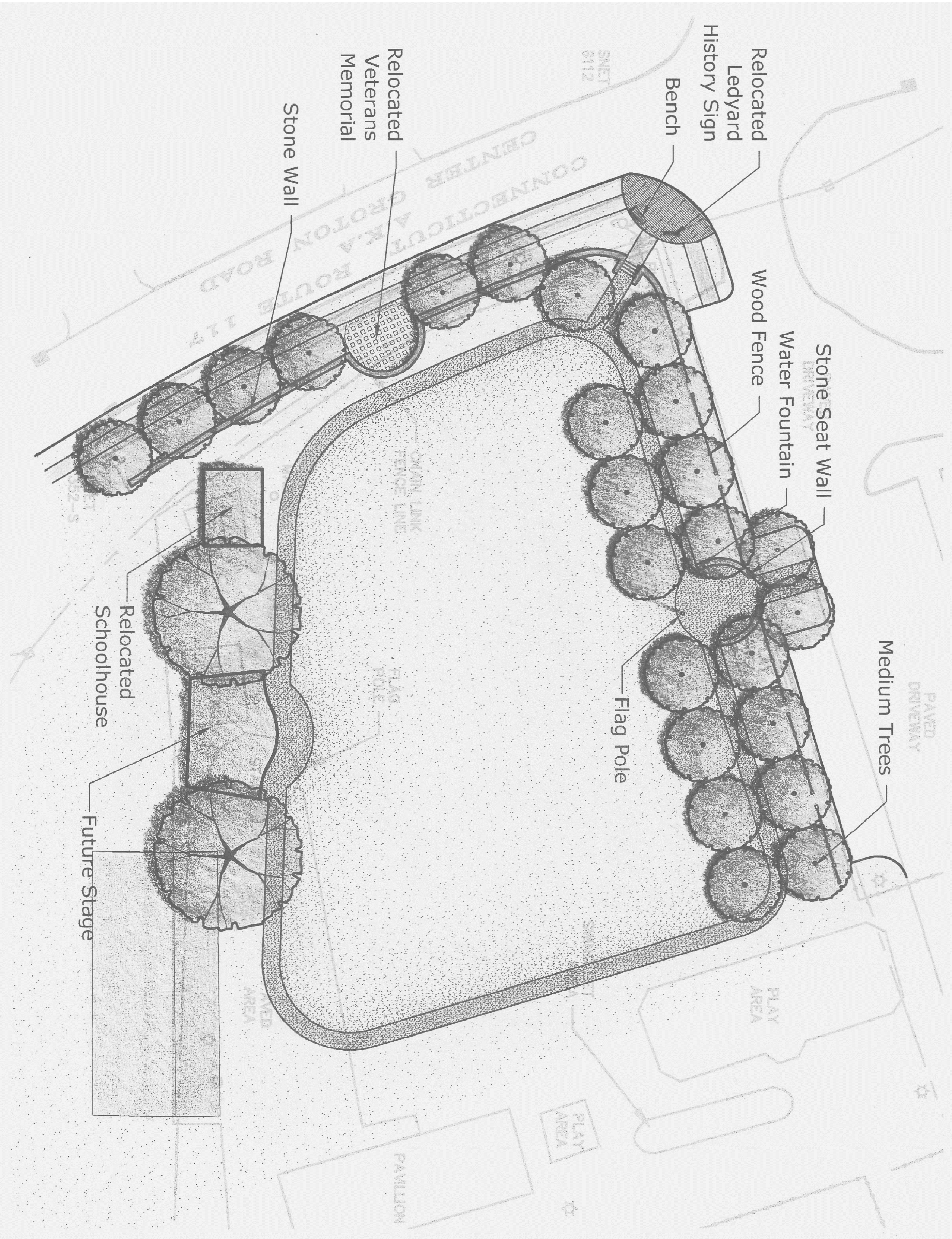


L E D Y A R D T O W N G R E E N S I T E I M P R O V E M E N T S



CONSTRUCTION DOCUMENTS

Drawing Legend	
Sheet #	Drawing
L-1	Existing Conditions
L-2	Demolition Plan
L-3	Site Improvements
L-4	Site Layout
L-5	Grading Plan
L-6	Planting Plan
L-7	Construction Schedule
L-8	Add Alternates
SD-1	Site Details
SD-2	Site Details
SD-3	Site Details

Prepared for:

Town of Ledyard
741 Colonel Ledyard Highway
Ledyard, CT 06339

Prepared by:

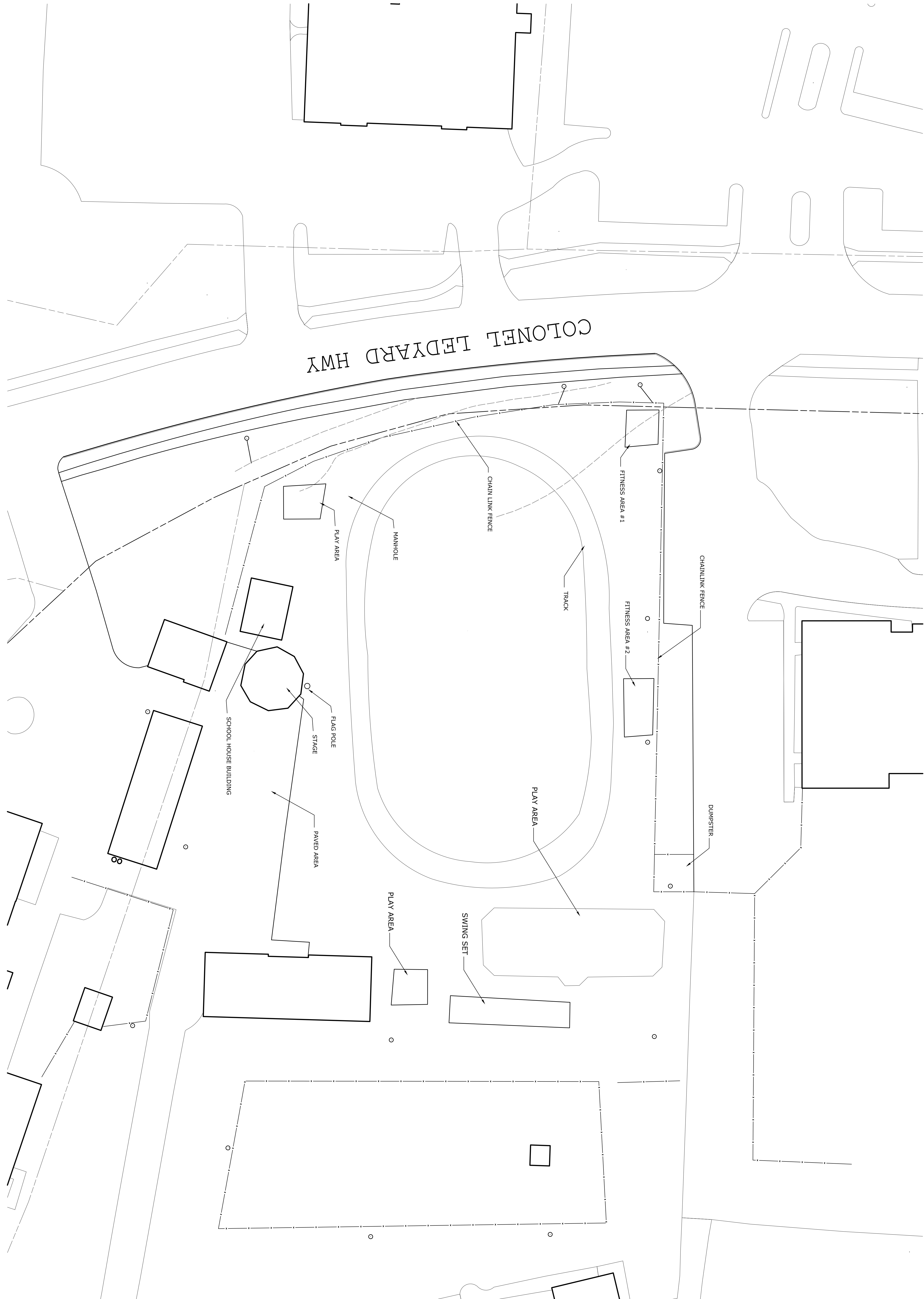
LANDSCAPE
KENT +
FROST
ARCHITECTURE
7 HIGH STREET
MYSTIC, CT 06335
860.572.0784
kentfrost.com

Ledyard Town Green Master Plan

Ledyard
Town Green
Improvements

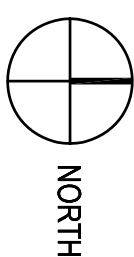
Route 117
Ledyard, CT 06339

LANDSCAPE
KENT+
FROST
ARCHITECTURE
1 HIGH STREET
MYSTIC, CT 06355
860.572.0784
1860.572.7047



Bid Documents

Revisions	Date
1.	
2.	
3.	



0 10 20 40

Existing
Conditions

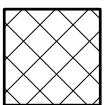
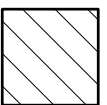
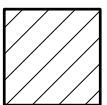
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Date	24 March 2011
K-F Project No.	2010013
Drawing No.	

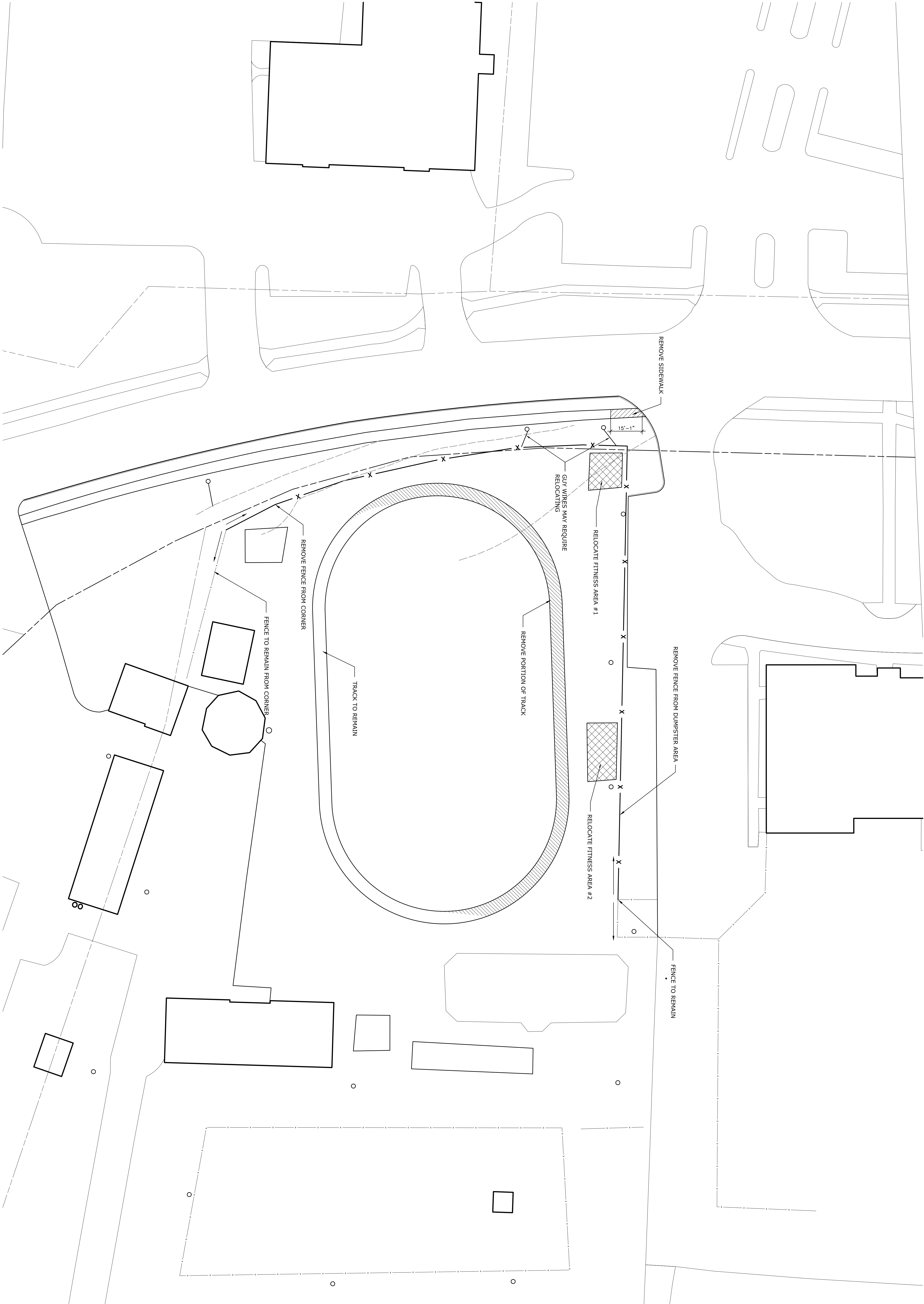
Ledyard
Town Green
Improvements

Route 117
Ledyard, CT 06339

LANDSCAPE
**KENT+
FROST**
ARCHITECTURE
1 HIGH STREET
MYSTIC, CT 06355
860.572.0784
1860.572.7047

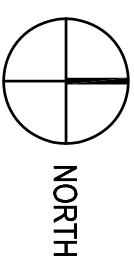
LEGEND

-  Fitness Areas to be Relocated
-  Stonedust Track to be Removed
-  Concrete Sidewalk to be Removed



Bid Documents

Revisions	Date
1.	
2.	
3.	



Drawing Title
Demolition Plan

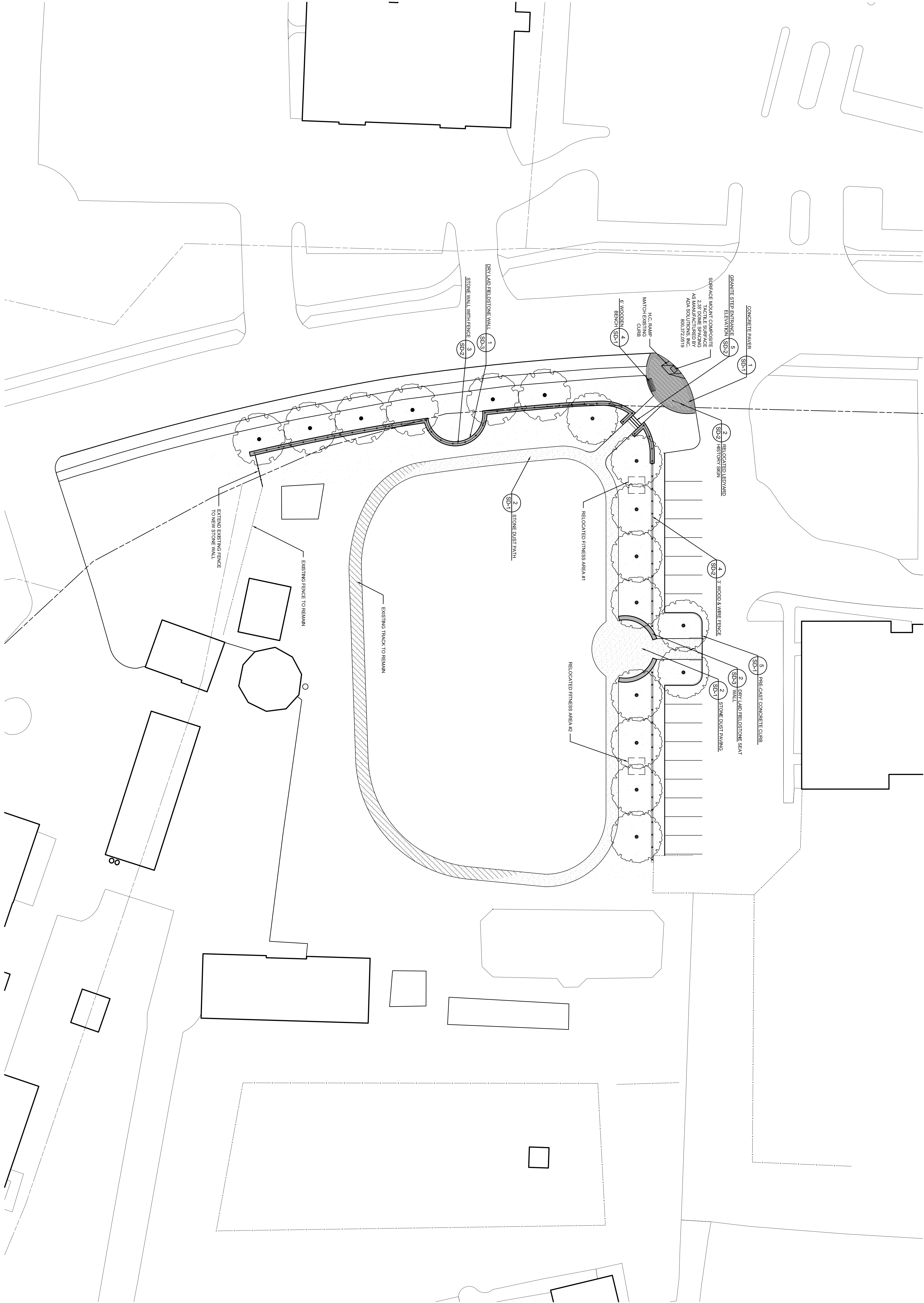
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Date	24 March 2011
K-F Project No.	2010013
Drawing No.	

Ledyard
Town Green
Improvements

Route 117
Ledyard, CT 06339

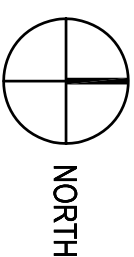
LANDSCAPE
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ARCHITECTURE
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MYSTIC, CT 06355
860.572.0784
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NOTE:
INSTALL THREE PAIRS OF 4" PVC
CONDUIT UNDER ROADSIDE WALL
AS DIRECTED BY L.A.
TO BE STUBBED WITHIN 6" OF SURFACE.



Bid Documents

Revisions	Date
1.	
2.	
3.	



Site
Improvements

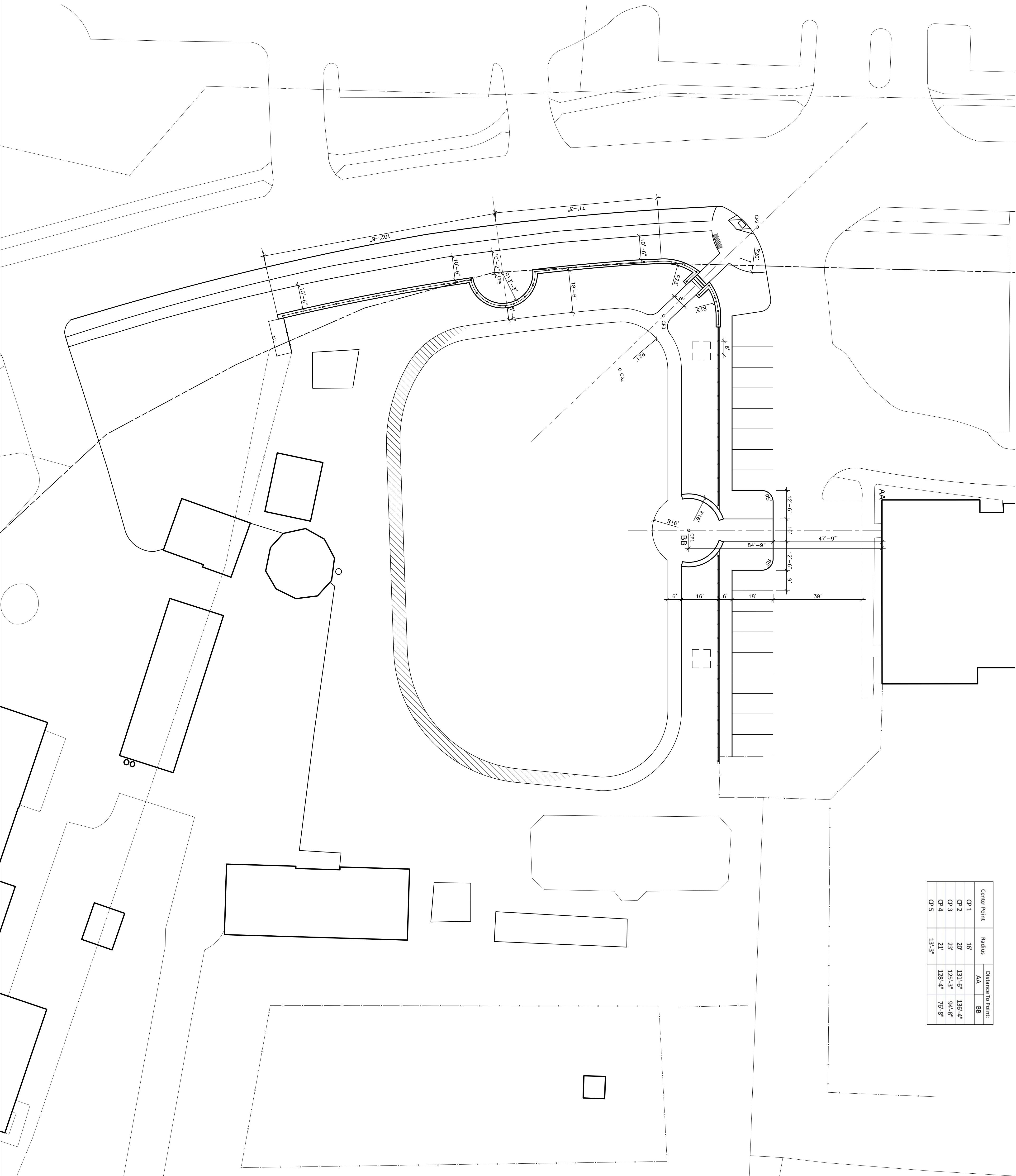
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Date	24 March 2011
K-F Project No.	2010013
Drawing No.	

Ledyard
Town Green
Improvements

Route 117
Ledyard, CT 06339

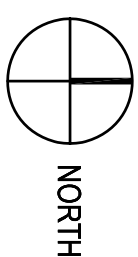
LANDSCAPE
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Center Point	Radius	Distance to Point:	
		AA	BB
CP 1	16'		
CP 2	20'	131'-6"	136'-4"
CP 3	23'	125'-3"	94'-8"
CP 4	21'	128'-4"	76'-8"
CP 5	13'-3"		



Bid Documents

Revisions	Date
1.	
2.	
3.	



Site Layout

Scale	1" = 20'
Date	24 March 2011
K-F Project No.	2010013
Drawing No.	

L-4

Route 117
Ledyard, CT 06339

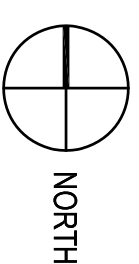
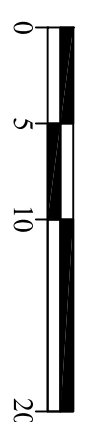
**LANDSCAPE
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ARCHITECTURE**
1 HIGH STREET
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860.572.0784
f860.572.704

LEGEND

- | | |
|---|--------------------------|
|  | Existing Spot Grade |
|  | Existing Contour |
|  | Proposed Spot Grade |
|  | Proposed Contour |
|  | Erosion Protection Fence |

Bid Documents

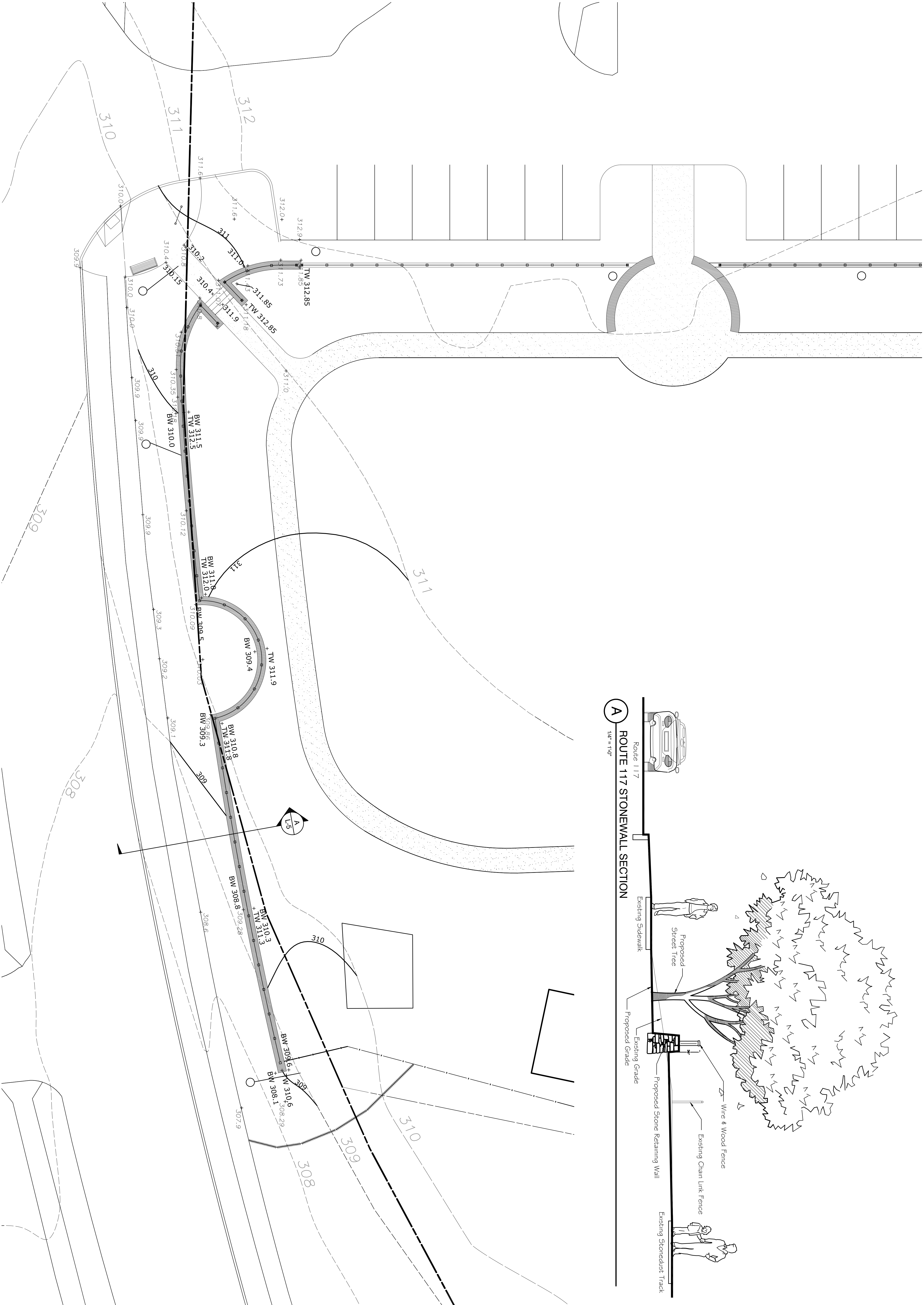
Revisions	Date
1.	
2.	
3.	



Grading Plan

Scale	1" = 10'
Date	24 March 201
K + F Project No.	201001
Drawing No.	

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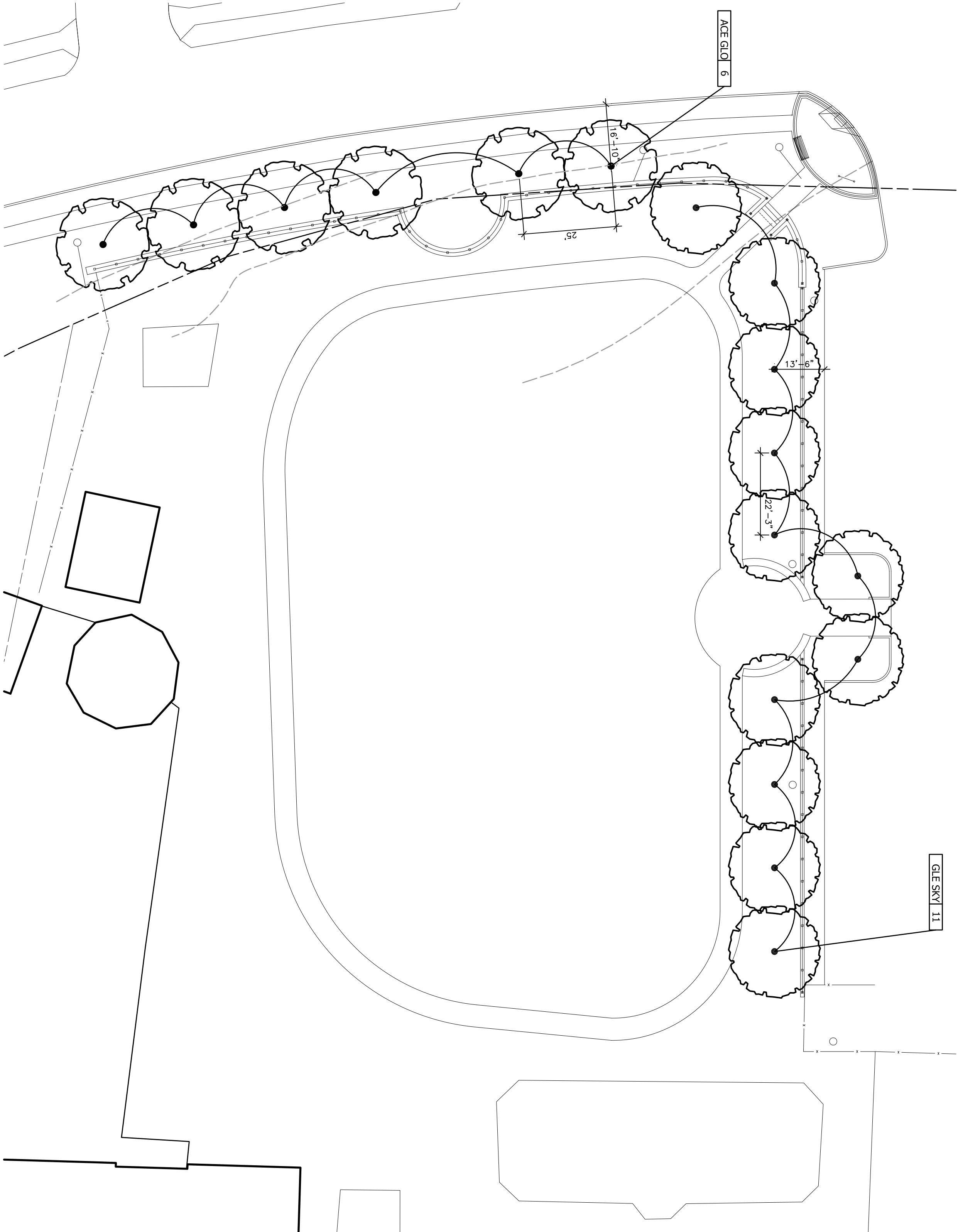


TREE PLANTING SCHEDULE

TREES	QTY	BOTANICAL NAME / COMMON NAME	CONT.
AGE GLD 6	6	Acer rubrum / October Glory	8" B & B 3" DBH
GLE SNY 11	11	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	6" B & B 3.5" DBH

Planting Notes

1. NOTIFY LANDSCAPE ARCHITECT AT LEAST 24 HOURS PRIOR TO ANY ACTIVITY REQUIRING FIELD OBSERVATION.
2. PLANT LOCATIONS ARE TO BE STAKED BY CONTRACTOR AND APPROVED LANDSCAPE ARCHITECT. INDIVIDUAL STAKES SHALL BE PLACED FOR TREES AND SHRUBS. EDGE OF PLANTING BEDS SHALL BE PAINTED. NOTIFY LANDSCAPE ARCHITECT 24 HOURS PRIOR TO DESIGNED APPROVAL.
3. PLANTS SHALL COMPLY WITH SIZING AND GRADING STANDARDS OF THE LATEST EDITION OF "AMERICAN STANDARDS FOR NURSERY STOCK". PROVIDE STOCK TRUE TO BOTANICAL NAME AND LEGIBLY TAGGED. PLANTS SHALL BE FREE OF DEFECTS, DISEASES AND ALL FORMS OF INSECT INFESTATIONS.
4. ALL PLANTS SHALL BE PLANTED TO SAME DEPTH AS AT PLACE OF GROWTH, EXCEPT WHERE NOTED OTHERWISE.
5. ALL PLANTING AREAS SHALL RECEIVE 12" OF SPECIFIED SOIL MIXTURE, 10" SCREENED LOAM, 2" OF COMPOST. BLEND COMPOST INTO TOP 4" OF SOIL. PLANTING SOIL MIXTURE SHALL BE FREE OF SUBSOIL, LIMBS, STONES, PLANTS, ROOTS, AND OTHER FOREIGN MATTER.
6. ALL LAWN AREAS SHALL RECEIVE A MIN. OF 4" OF SCREENED LOAM.
7. ALL PLANTING AREAS SHALL BE MULCHED WITH WELL-ROTTED, FINELY SHREDED, BARK AND/OR PINE NEEDLES. TREES AND SHRUBS SHALL RECEIVE 3 INCHES PREPARED MULCH. MULCH DO NOT COVER PLANT TRUNKS. PROVIDE L.A. WITH SAMPLE FOR APPROVAL.
8. NO SUBSTITUTIONS OF PLANT SPECIES OR CULTIVARS ALLOWED BY CONTRACTOR. CONTRACTOR SHALL NOTIFY K+P OF AVAILABILITY ISSUES PRIOR TO FINALIZATION OF PLANT ORDER(S).
9. ALL BURLAP, TWINE, AND WIRE SHALL BE COMPLETELY REMOVED OR CUT AWAY AT TIME OF INSTALLATION.
10. PLANT WARRANTY SHALL BE FOR 2 GROWING SEASONS FROM THE TIME OF INSTALL.
11. IF NO IRRIGATION SYSTEM IS PLANNED, CONTRACTOR SHALL INFORM OWNER OF WATERING REQUIREMENTS.
12. ALL DISTURBED AREAS NOT DESIGNATED FOR OTHER IMPROVEMENTS SHALL BE HYDROSEDED AS LAWN. HYDROSEDED GRASS MIX SHALL BE DETERMINED BASED ON SEASON OF INSTALLATION.
13. ALL GRASS, OTHER VEGETATION AND DEBRIS SHALL BE REMOVED FROM ALL PLANTING AREAS PRIOR TO PLANTING OR BACKFILLING. CONTRACTOR SHALL REMOVE ALL DEBRIS FROM SITE AS WORK PROGRESSES.
15. CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
16. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING CLOSE COORDINATION WITH ALL OTHER DESIGN PROFESSIONALS, RELATED SUBCONTRACTORS, LANDSCAPE ARCHITECT, AND ALL SITE WORK-RELATED ITEMS.



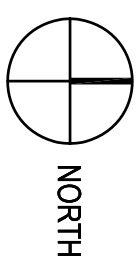
Ledyard
Town Green
Improvements

Route 117
Ledyard, CT 06339

LANDSCAPE
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ARCHITECTURE
1 HIGH STREET
MYSTIC, CT 06355
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Bid Documents

Revisions	Date
1.	
2.	
3.	



Planting Plan

Scale	1" = 20'
Date	24 March 2011
K+P Project No.	2010013
Drawing No.	

Ledyard
Town Green
Improvements

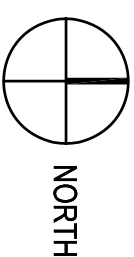
Route 117
Ledyard, CT 06339

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860.572.0784
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- Construction Schedule**
1. On site construction shall not start prior to June 27th or the last day of school - whichever is later.
 2. Coordinate with Park & Rec department to ensure smooth operations for day camp activities throughout summer.
 3. All construction activities except for Tree & Planting activities shall be complete by August 5th.
 4. Construction materials, debris & temporary fencing shall be removed prior to Ledyard Fair activities.
 5. Tree planting, final grading, seeding and planting shall occur between August 19-30.

Bid Documents

Revisions	Date
1.	
2.	
3.	



Drawing Title

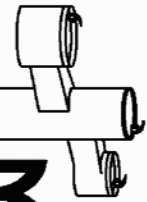
Construction
Schedule

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Date	24 March 2011
K+F Project No.	2010013
Drawing No.	

Ledyard
Town Green
Improvements

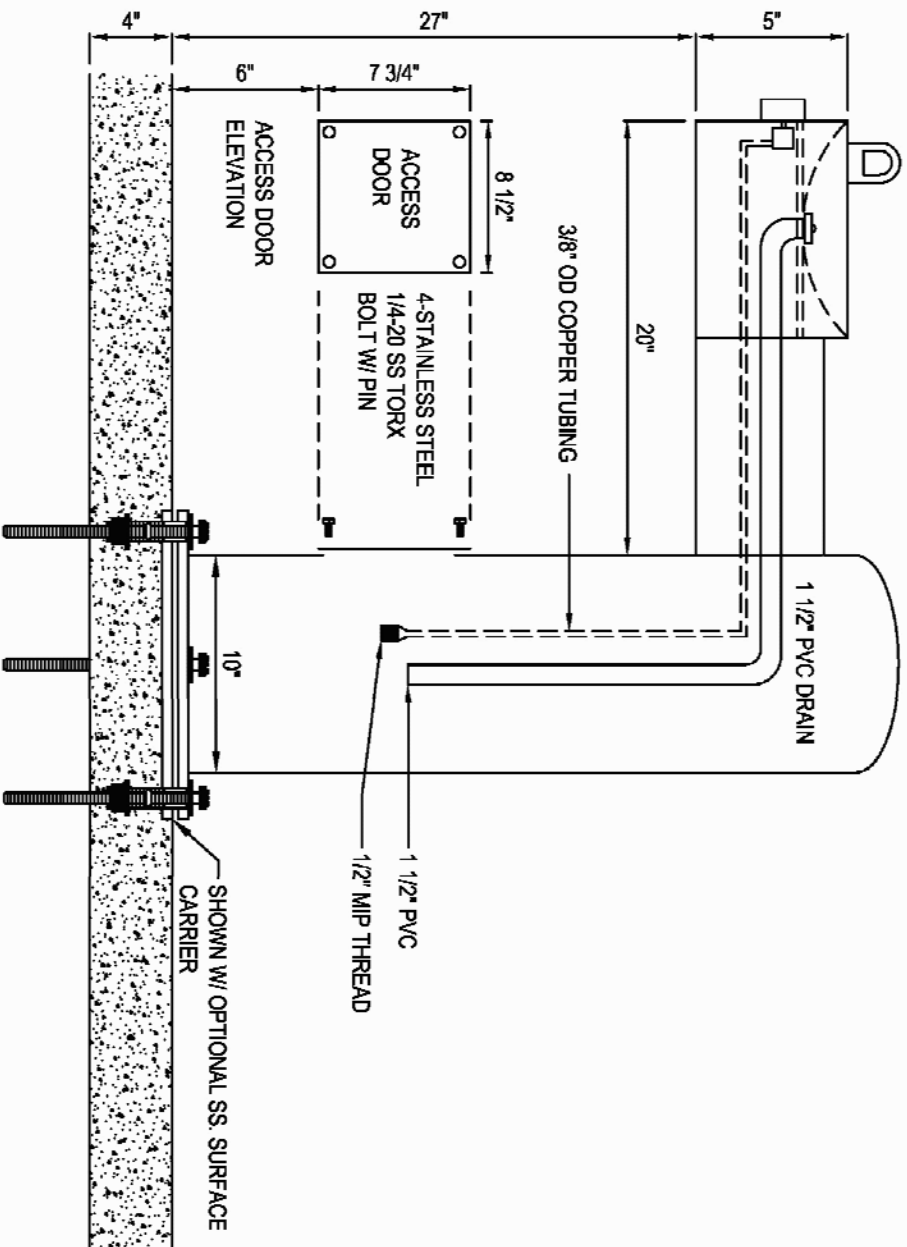
Route 117
Ledyard, CT 06339

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860.572.0784
1860.572.7047

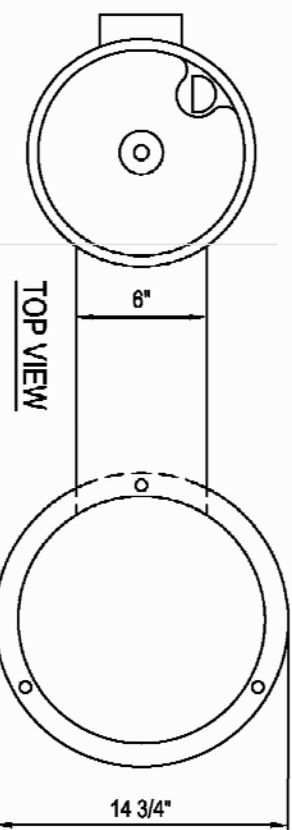


MDF
MOST DEPENDABLE
FOUNTAINS

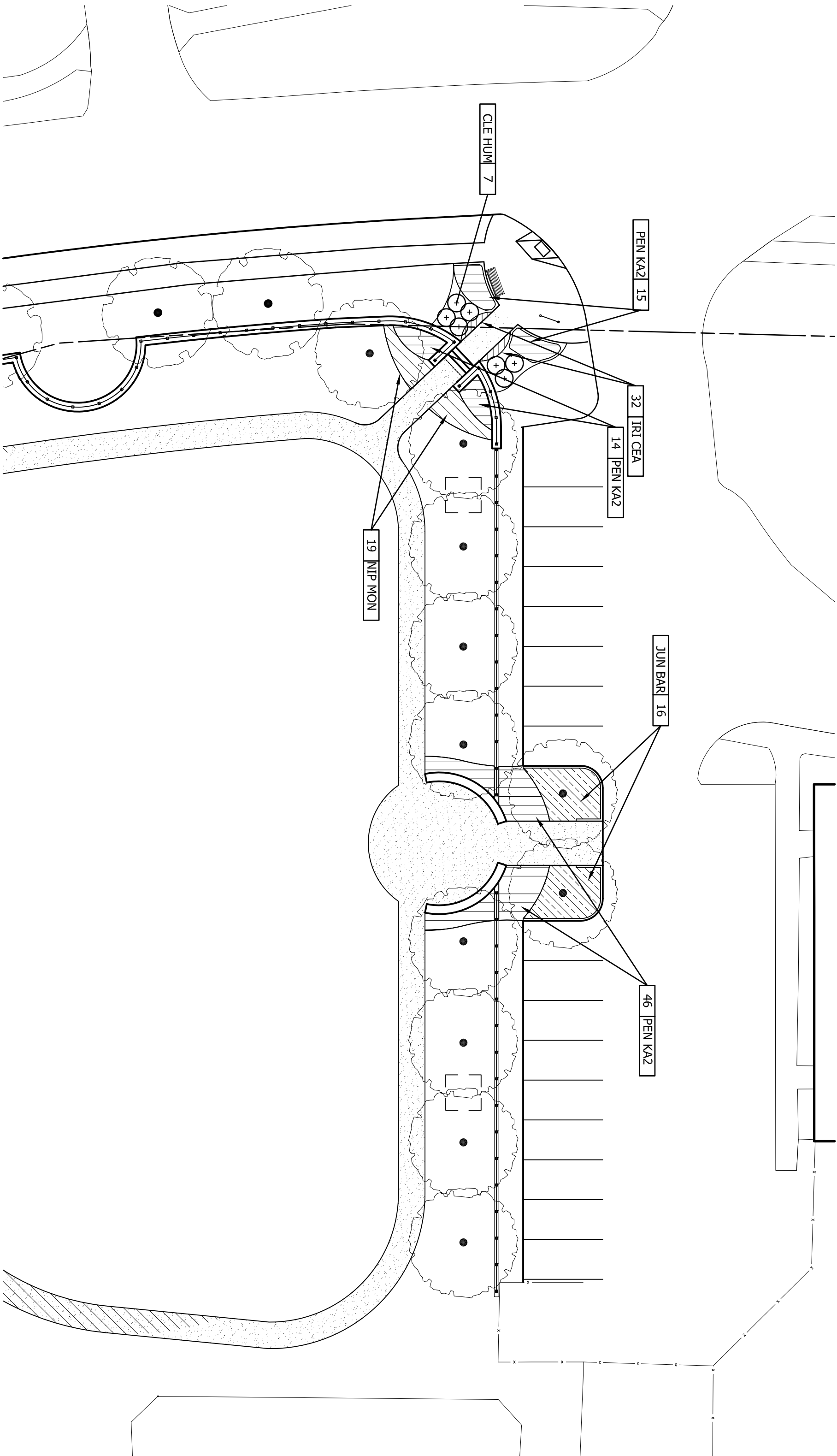
MOST DEPENDABLE FOUNTAINS
5705 COMMANDER DR.
P.O. BOX 387
ARLINGTON, TN 38002-0387
1-800-552-6331
PHONE: (901) 867-4039
FAX: (901) 867-4159
www.mostdependable.com



- NOTES:
1. MEETS ADA REGULATIONS.
 2. DO NOT SCALE DRAWINGS.
 3. OPTIONAL STAINLESS STEEL SURFACE CARRIER RECOMMENDED
 4. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.



2 S/S Water Fountain



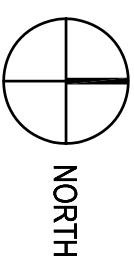
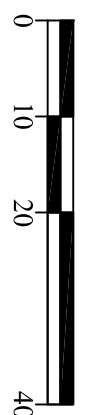
PERENNIAL PLANT SCHEDULE

SHRUBS CLE THUM	QTY	BOTANICAL NAME / COMMON NAME	CONT
SHRUB ARFAS	7	Cedra amica / Thunbergia	3 gal
IRI CEA	QTY	BOTANICAL NAME / COMMON NAME	CONT
32	19	Iris sinica / Caesar's Brother / Brother Silvanus	1 gal @ 12" oc
JUN BAR	16	Juniperus horizontalis / Bar Harbor / Bar Harbor Creeping Juniper	2 gal @ 60" oc
NIP MON	19	Nipponanthemum nipponicum / Mantak Daisy	2 gal @ 36" oc
PEN KAZ	75	Fernestum alpestrum / Karlay Rose / Fountain Grass	1 gal @ 36" oc

1 Perennial Planting Plan

Bid Documents

Revisions	Date
1.	
2.	
3.	



Drawing Title

Add Alternates

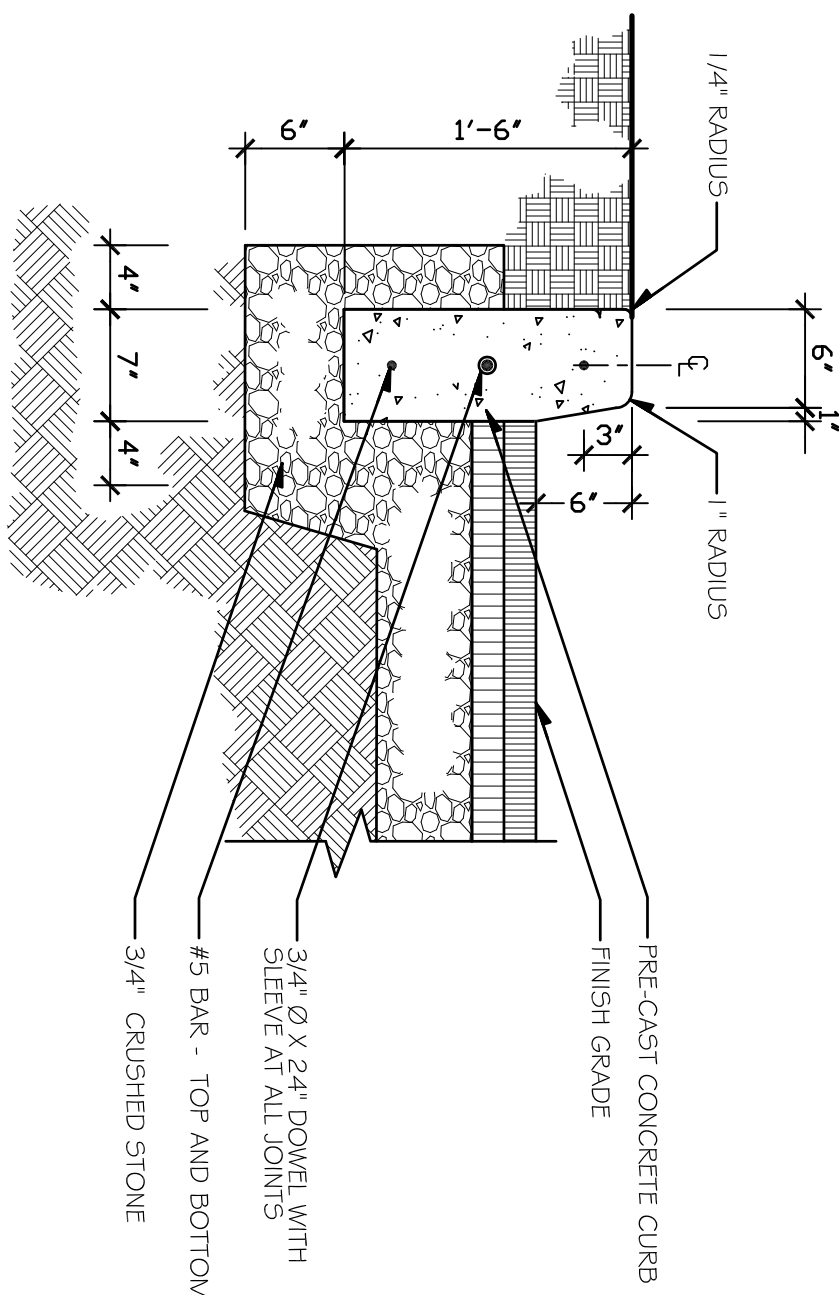
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Date	24 March 2011
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Ledyard Town Green Improvements

Route 117
Ledyard, CT 06339

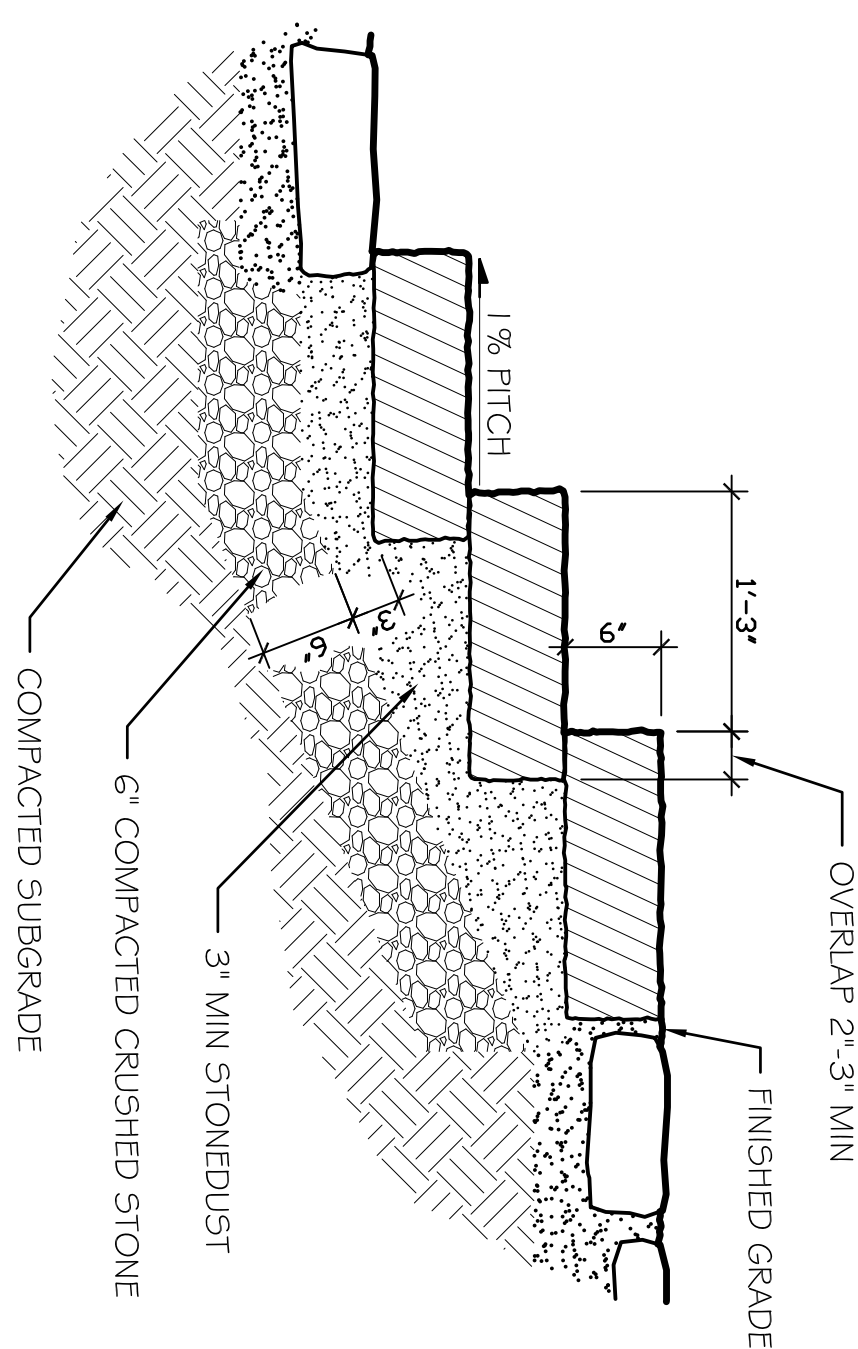
LANDSCAPE
KENT +
FROST
ARCHITECTURE

1 HIGH STREET
MYSTIC, CT 06355
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f860.572.704



NOTES:

STEP MATERIAL:
WEATHERED GRANITE CURB STOCK
USE CONTINUOUS LENGTHS FOR
EACH TREAD



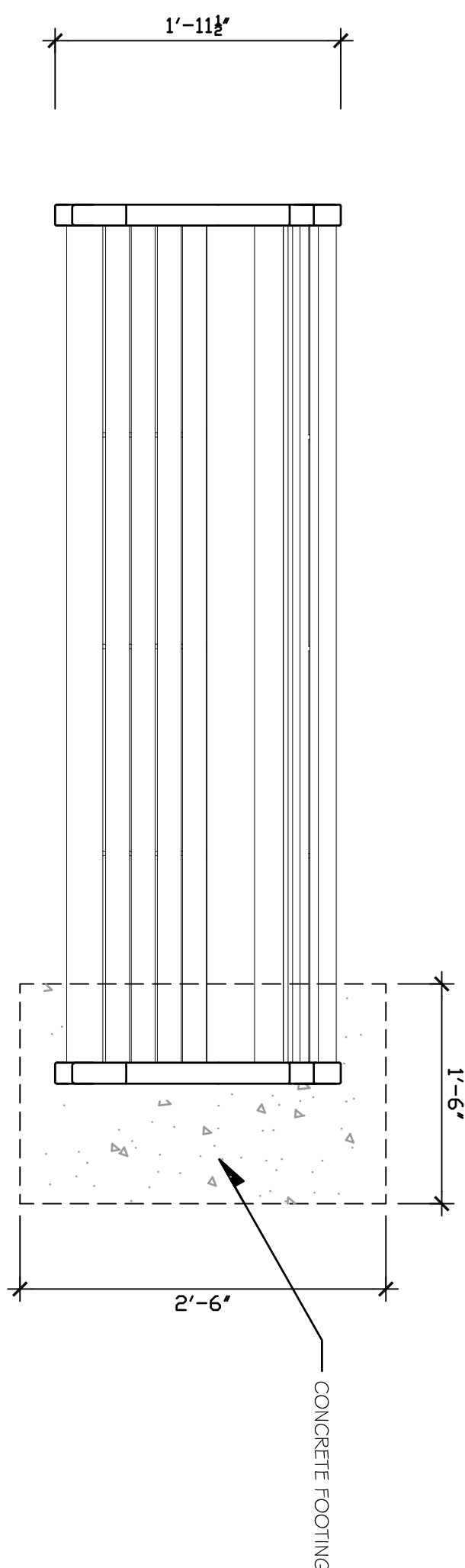
PRE-CAST CONCRETE CURRB

321613-01

GRANITE STEPS

$$1^{\circ} = 1^{\circ} - 0^{\circ}$$

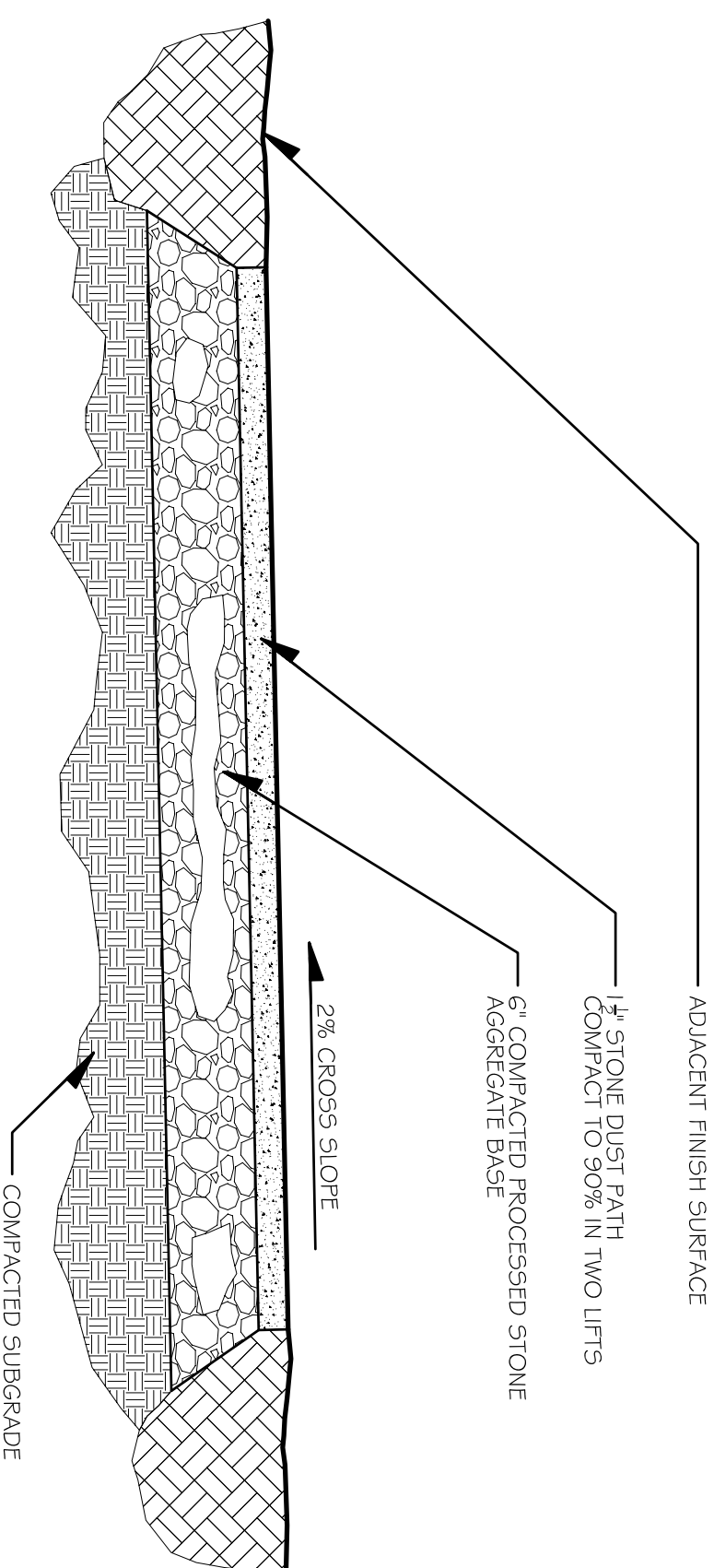
044113-05



PLAN VIEW

NOTES:

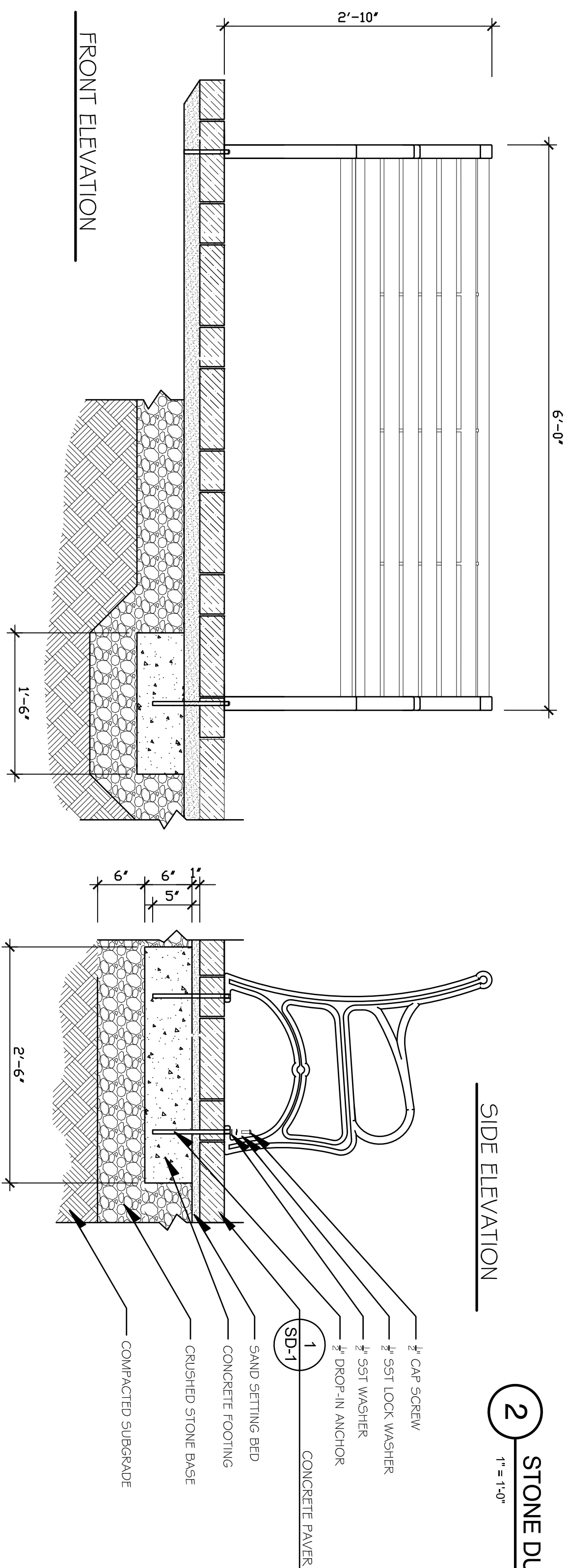
1. BENCH SHALL BE 6' KENTON BENCH AS MANUFACTURED BY CONCEPTUAL SITE FURNISHINGS. (6' 6.340.9830)
2. WOOD SHALL BE FSC PURE IPÉ.
3. FRAME COLOR TO BE STANDARD POWDERCOAT BLACK.



2 STONE DUST PATH (6")

$$1'' = 1'-0$$

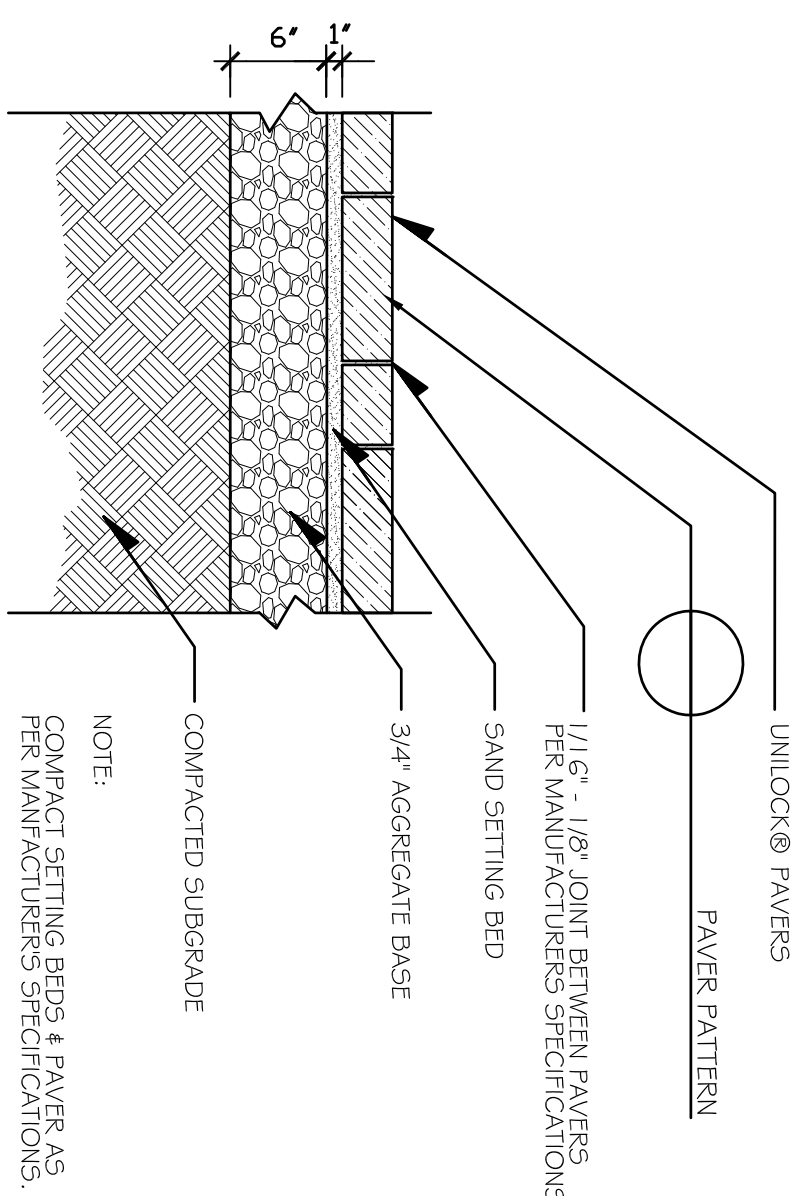
321516-02



SIDE ELEVATION

1
SD-1

CONCRETE PAYER



NOTE:
COMPACT SETTING BEDS & PAVES AS
PER MANUFACTURERS SPECIFICATIONS

Revisions	Date
1.	
2.	
3.	

Bid Documents

Drawing Title	
Site Details	
Scale	
Date	24 March 2011
K + Project No.	2010013
Drawing No.	

(2)

6' KENTON WOOD BENCH

$$1'' = 1'-0$$

DETAIL-FILE

1) CONCHIE FAVEN

$$1^{\circ} = 1^{\circ} - 0^{\circ}$$

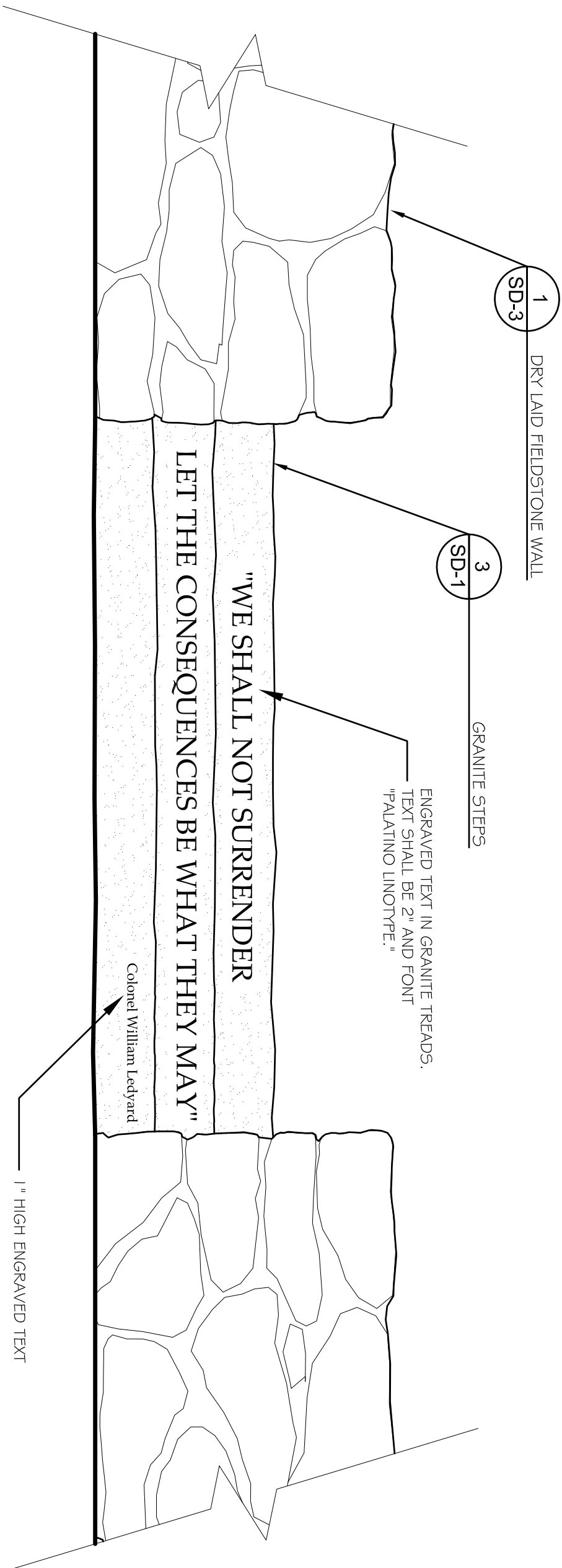
321420-01

SD-1

Ledyard
Town Green
Improvements

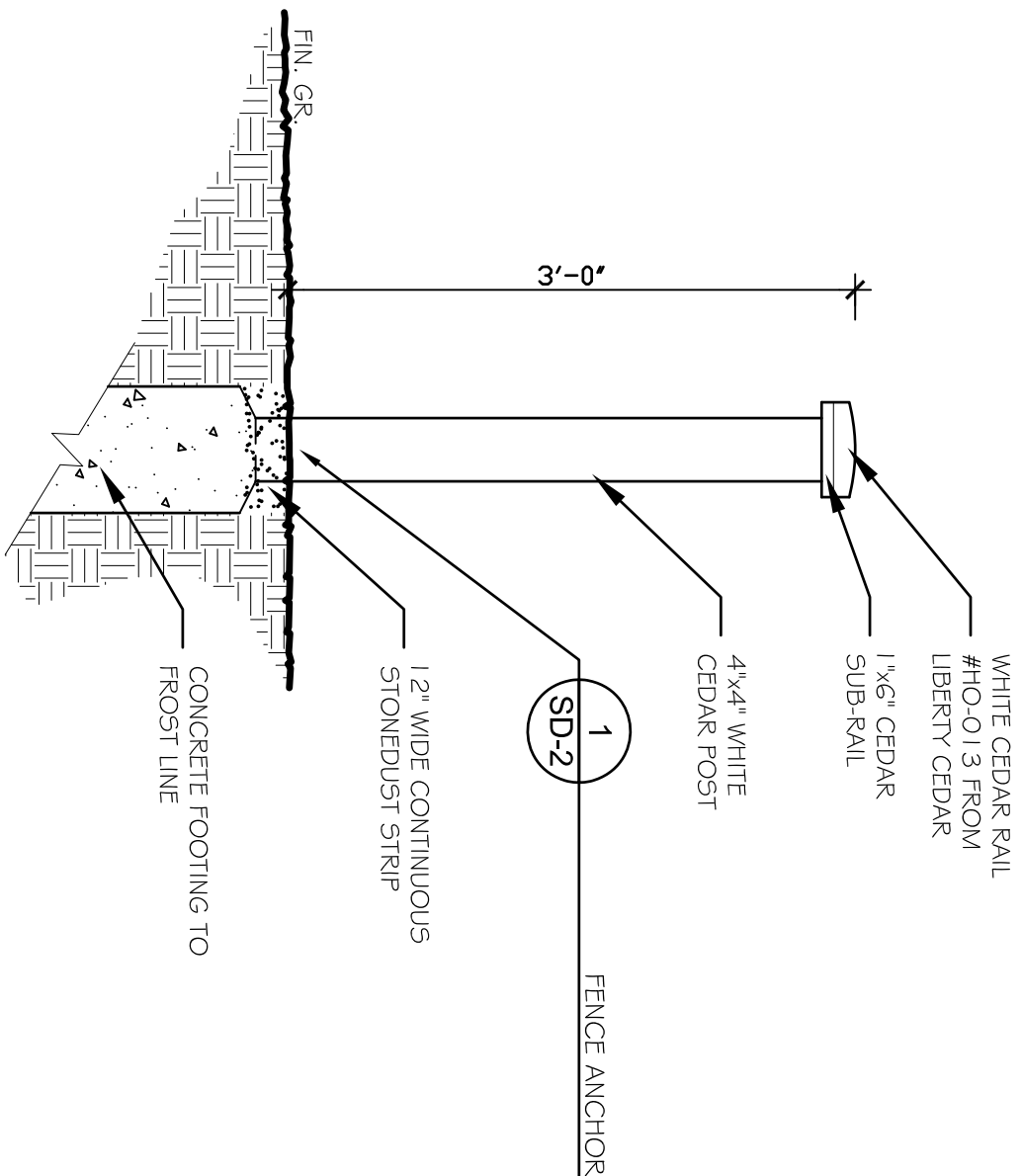
Route 117
Ledyard, CT 06339

LANDSCAPE
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ARCHITECTURE
1 HIGH STREET
MYSTIC, CT 06355
860.572.0784
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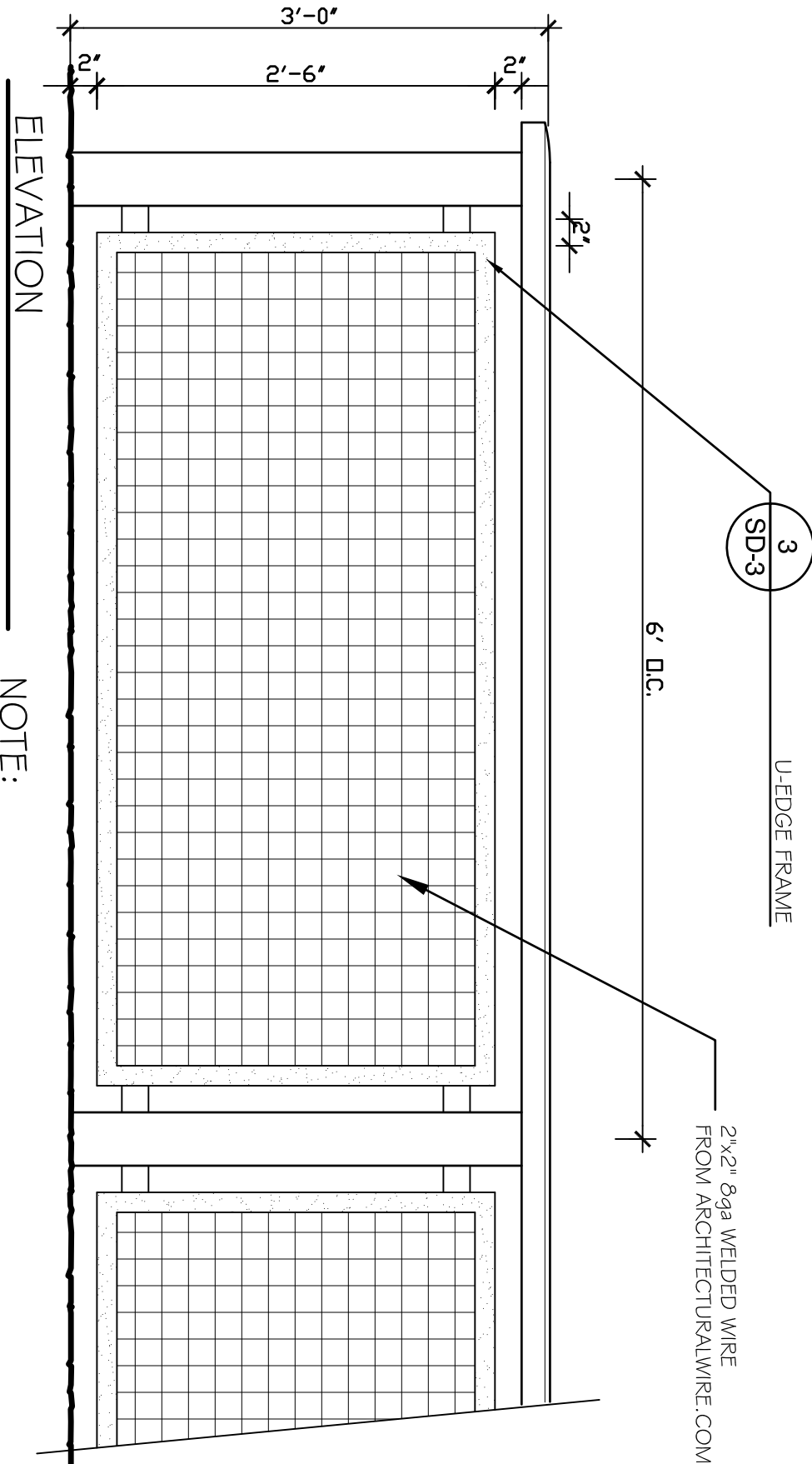
5 GRANITE STEP ENTRANCE ELEVATION

P-2010d013d4



4 3' WOOD & WIRE FENCE

323128-11

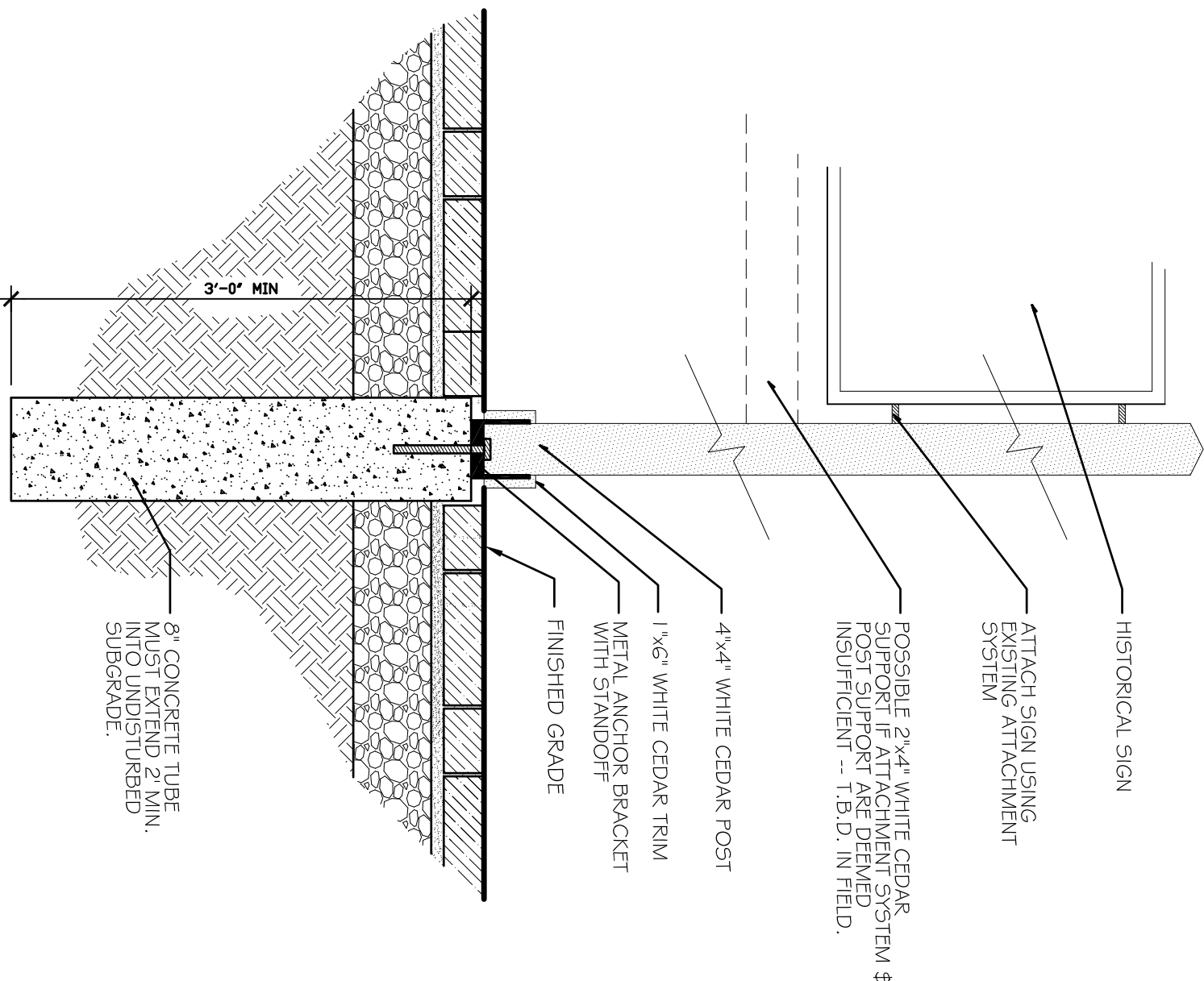


NOTE:
CONTRACTOR SHALL SUPPLY ONE (1) ADDITIONAL
FENCE PANEL FOR FUTURE REPLACEMENT.

2 RELOCATED LEDYARD HISTORY SIGN

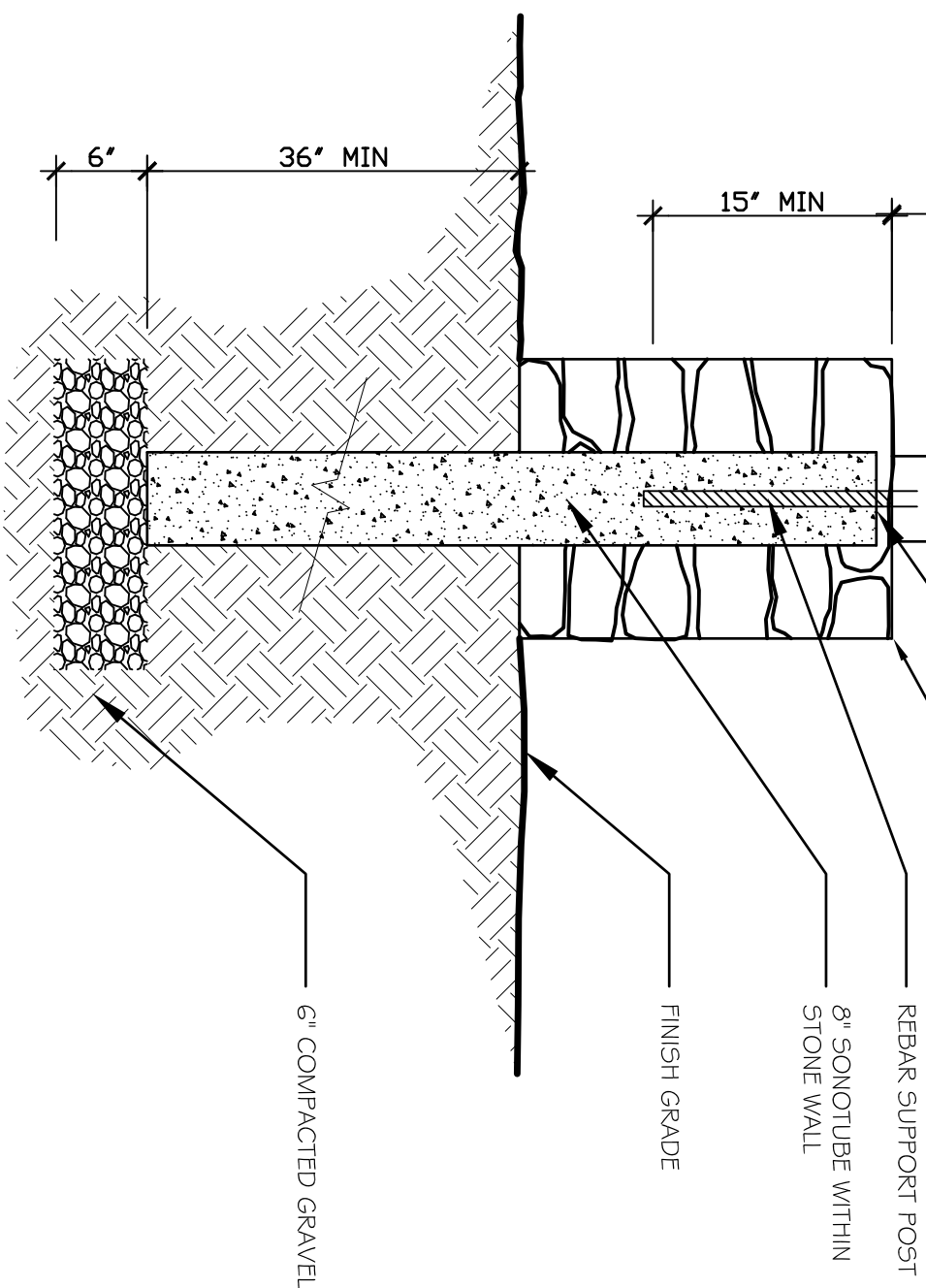
1" = 1'-0"

P-2010d013d6



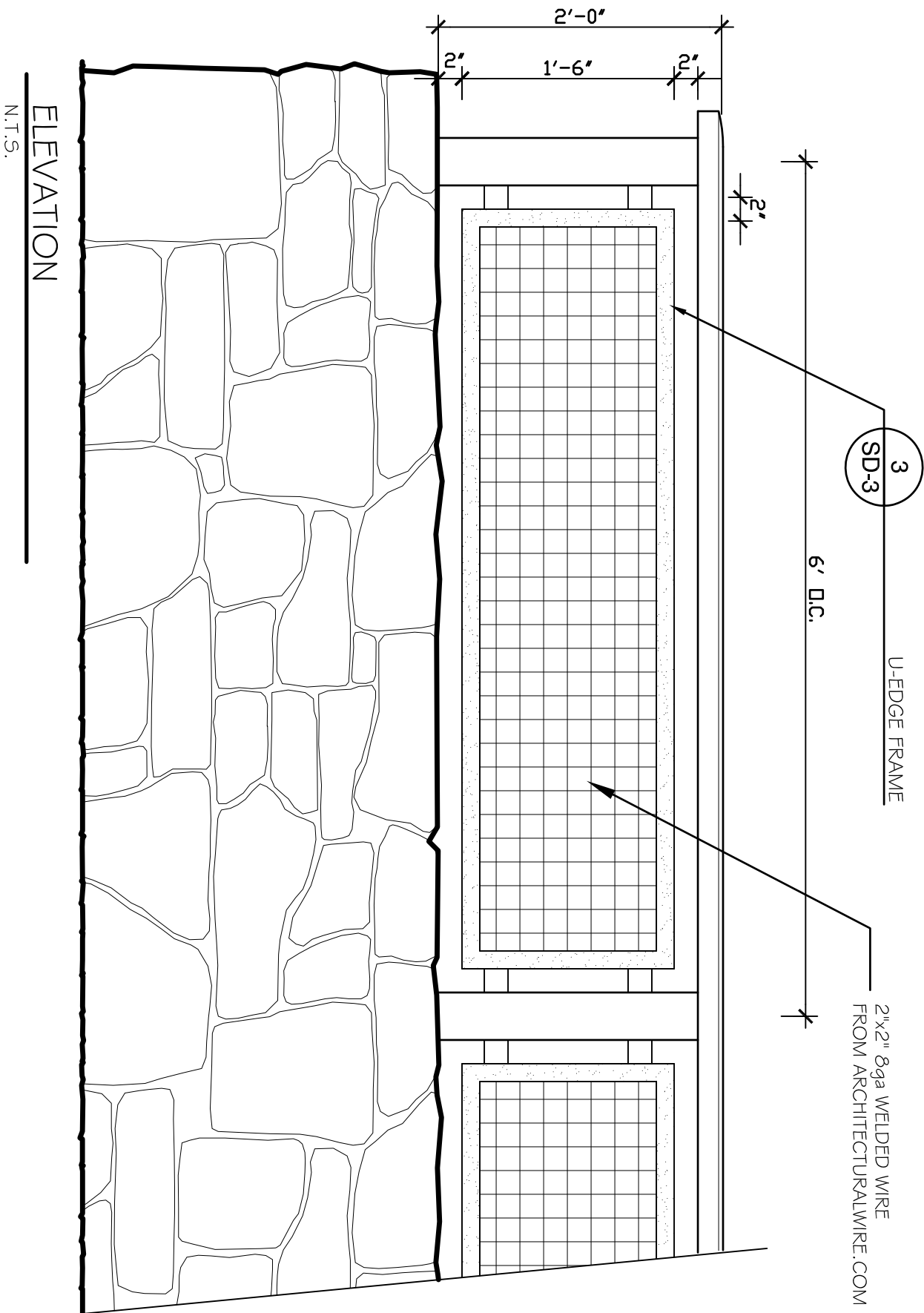
FENCE POST CENTERED CENTERED
POST DRILLED TO RECEIVE REDBAR
FILL WITH PERMANENT EPOXY WHEN
SETTING POSTS
KEEP CONCRETE 1"-2" BELOW
TOP OF WALL

REBAR SUPPORT POST
6" SONOTUBE WITHIN
STONE WALL
FINISH GRADE



3 STONE WALL WITH FENCE

1" = 1'-0"



NOTE:
CONTRACTOR SHALL SUPPLY ONE (1) ADDITIONAL
FENCE PANEL FOR FUTURE REPLACEMENT.

1 FENCE ANCHOR

1" = 1'-0"

044113d2

Bid Documents

Revisions	Date
1.	
2.	
3.	

Site Details

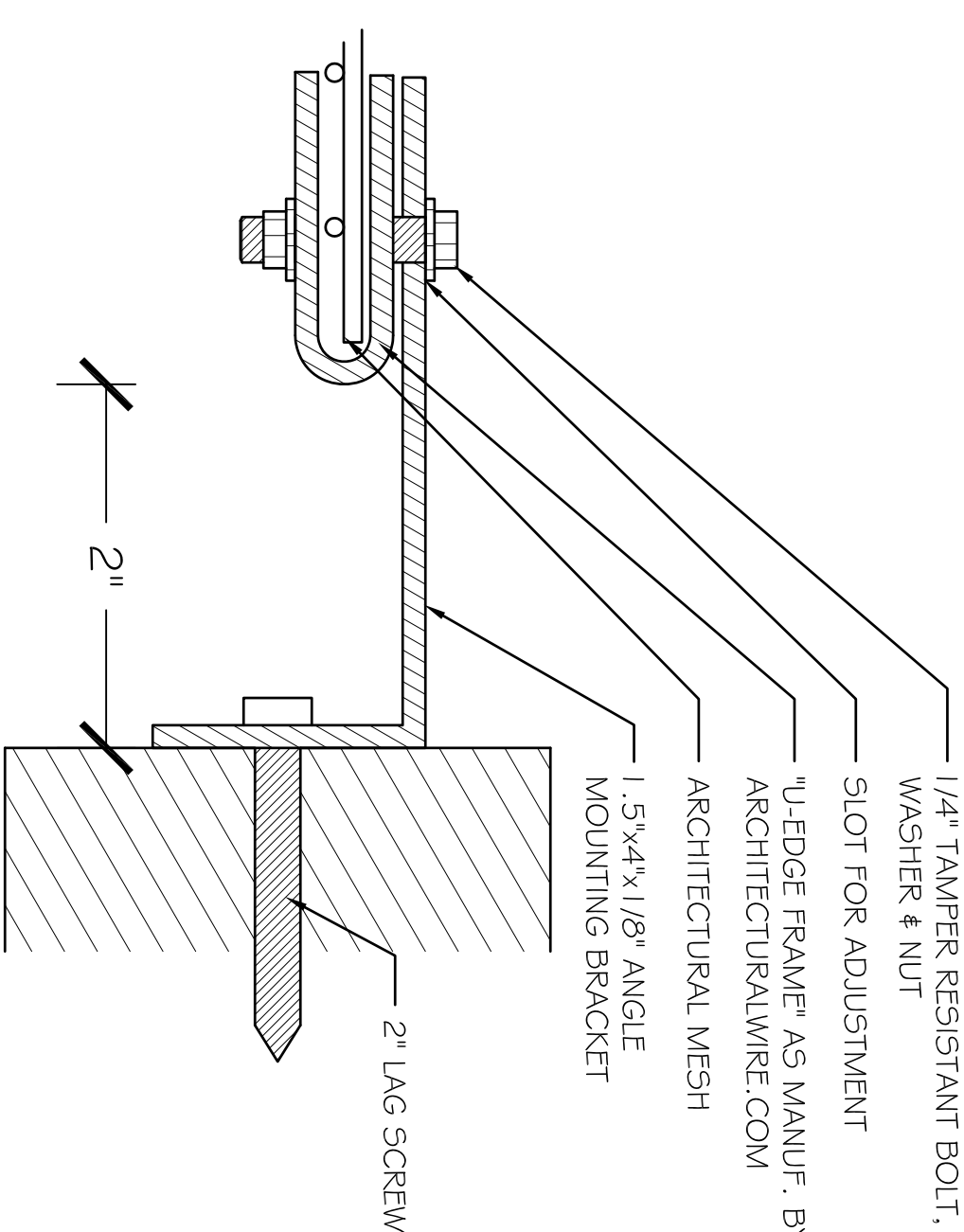
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Date	24 March 2011
K-F Project No.	2010013
Drawing No.	

SD-2

Ledyard Town Green Improvements

Route 117
Ledyard, CT 06339

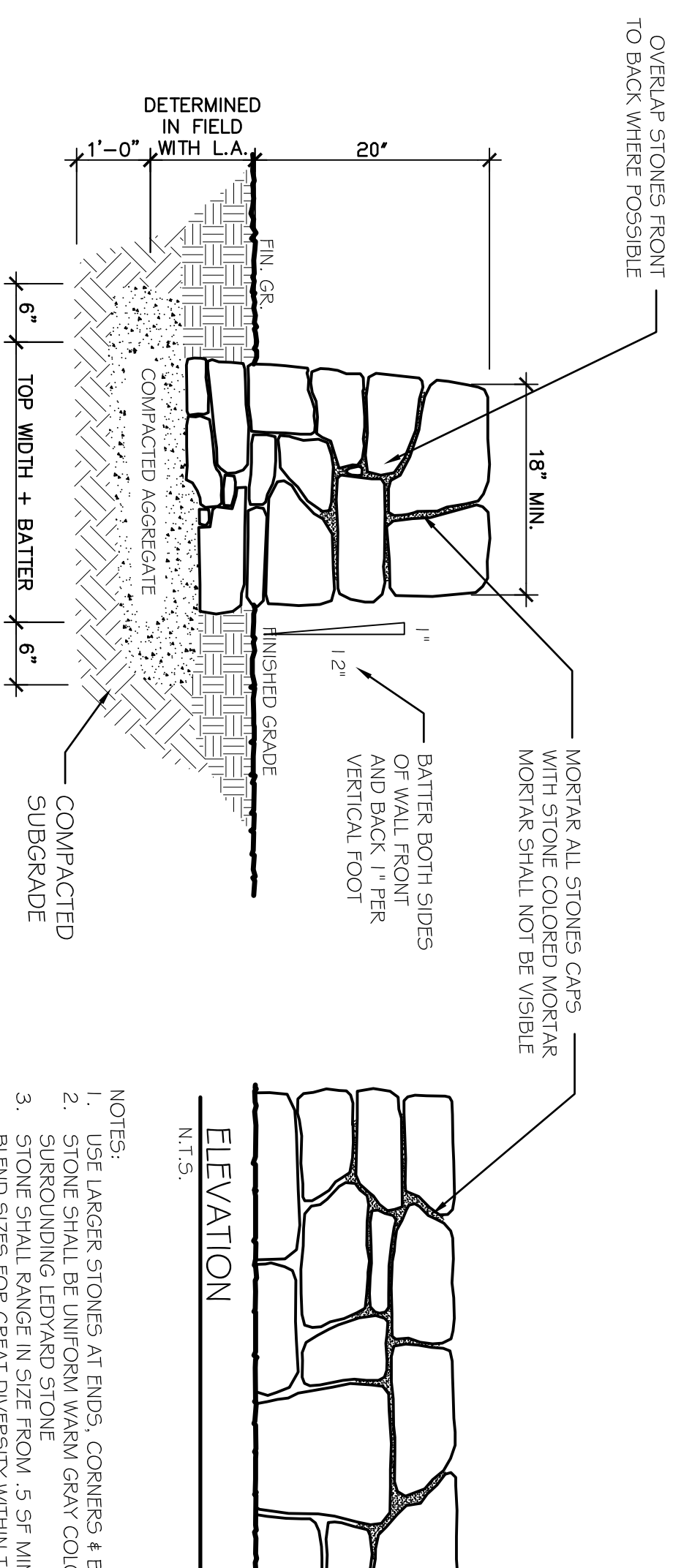
**LANDSCAPE
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ARCHITECTURE**
1 HIGH STREET
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U-EDGE FRAME

 $1^* = 1$

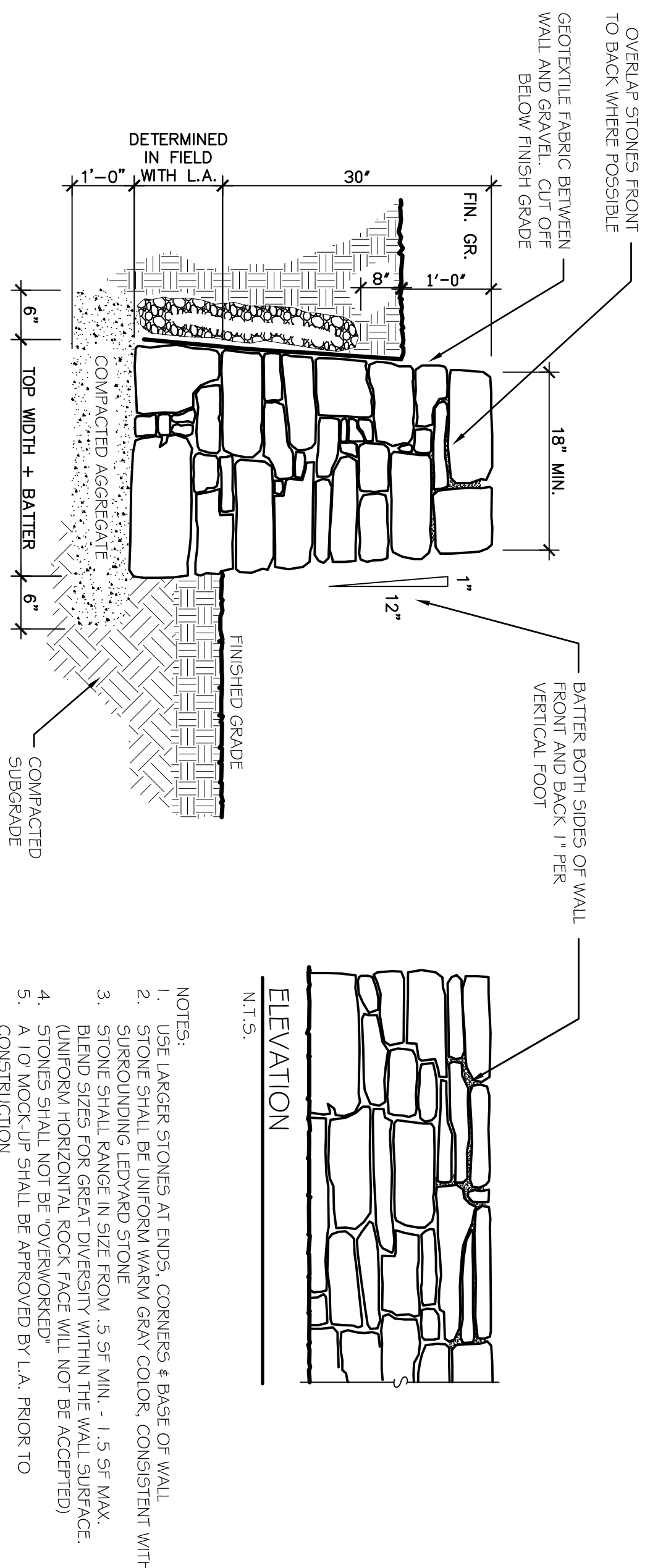
P-2010-013-0



② DRY LAID FIELDSTONE SEAT WALL

 $1'' = 1'-0$

044113-1



PAVING PATTERN DETAIL

4

3/8" = 1'-0"

P-2010-013-07

④ DRY LAID FIELDSTONE WALL

 $1'' = 1'-0$

044113-0

Revisions	Date
1.	
2.	
3.	

Bid Documents

Drawing Title	
Site Details	
Scale	
Date	24 March 2011
K-F Project No.	201001
Drawing No.	

SD-3