

1"=10'

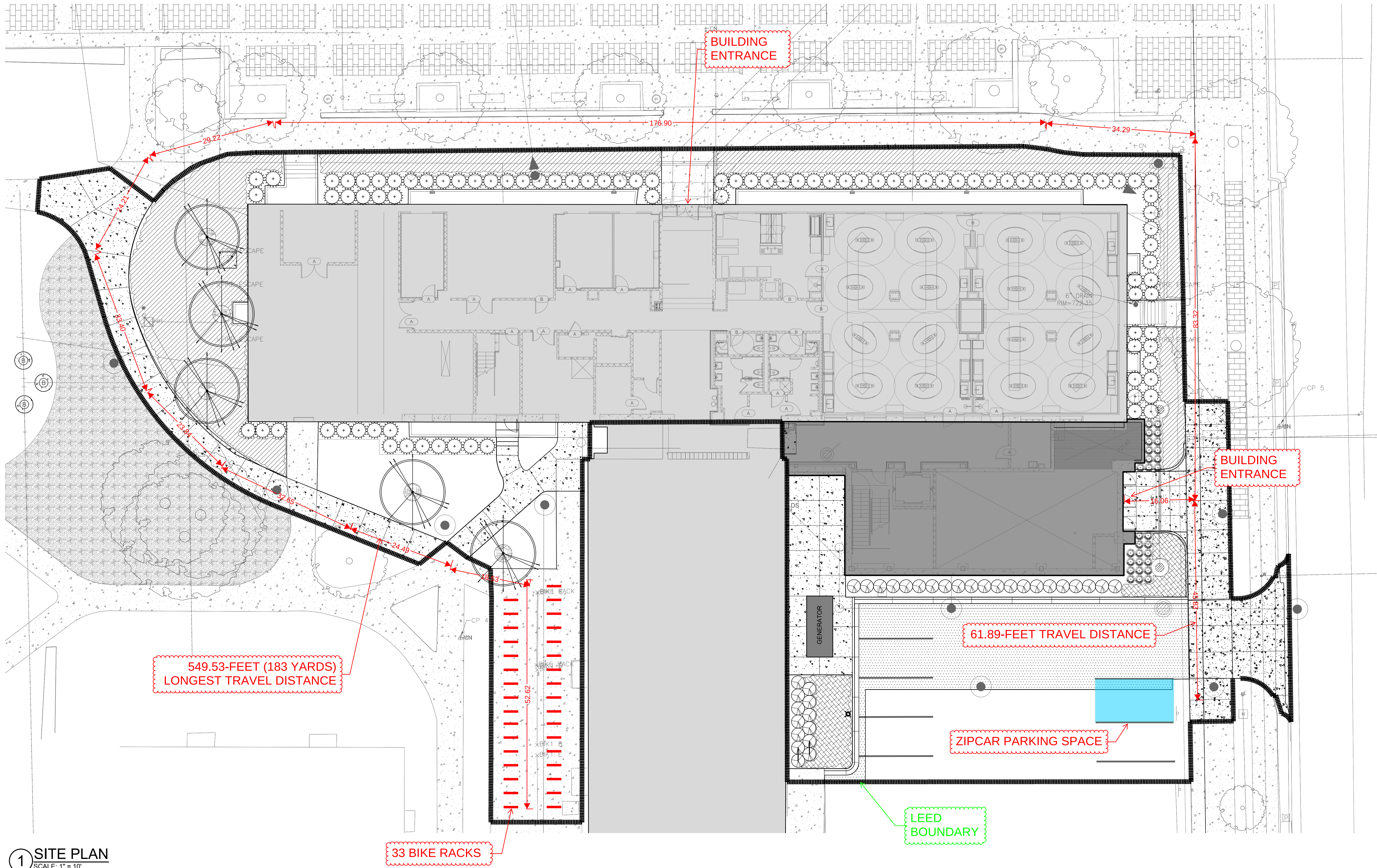
1"=20'

1"=30'

1"=40'

1"=50'

1"=100'



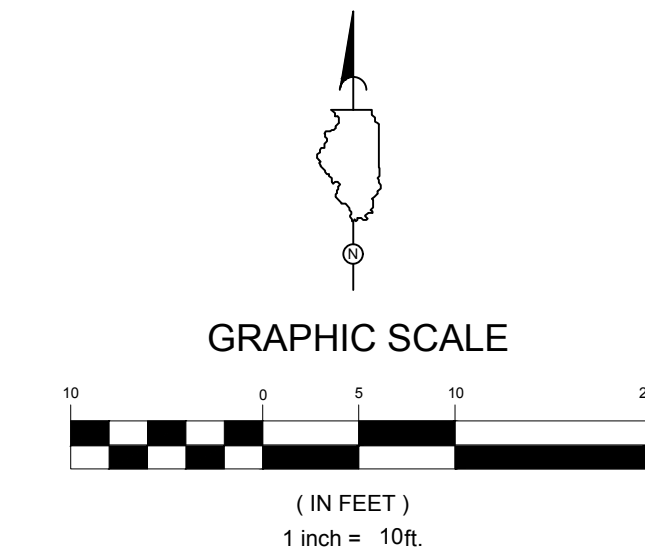
1 SITE PLAN
SCALE: 1" = 10'

SITE ANALYSIS

BUILDING AREA	13,190 SF	47.6% of Site
HARDSCAPE	8,375 SF	30.2% of Site
Pedestrian Oriented Hardscape:	4,521 SF	
Parking Lot:	3,031 SF	
Service Area:	638 SF	
Miscellaneous:	185 SF	
OPEN SPACE	6,126 SF	22.1% of Site
Vegetated Open Space:	5,023 SF	
Lawn:	1,103 SF	
TOTAL SITE AREA:	27,691 SF	100.0% of Site

SS CREDIT 5.2: MAXIMIZE OPEN SPACE

LEED ANALYSIS		
PEDESTRIAN ORIENTED HARDSCAPING:	4,521 SF	16.3% of Site
VEGETATED SPACE:	6,126 SF	22.1% of Site
TOTAL PROPOSED SITE DEVELOPMENT: MAX. OPEN SPACE	10,647 SF	38.4% of Site



LEGEND:

- PROPERTY LINE
- EXISTING TREE TO BE PROTECTED
- ORNAMENTAL TREE
- DECIDUOUS SHRUBS
- EVERGREEN SHRUBS
- ORNAMENTAL GRASSES
- LAWN SOD
- 3" MULCH BED OVER WEED CHECK FABRIC
- PERENNIAL AREAS
- GROUND COVER
- CONCRETE PAVEMENT AND BASE
- CONCRETE WALK AND BASE



UIUC Chem Annex Renovation & Addition

601 South Matthews Avenue
Urbana, IL 61801
UI Number: U12238

Date: 05/13/2014 Issue: 50% CD
07/16/2014 PHASE 2 - 95% CD
08/28/2014 PHASE 2 - BID ISSUE
01/26/2015 PHASE 2 - ISSUE FOR CONSTRUCTION
05/17/2016 REVISED LANDSCAPE LAYOUT



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Planning
Architecture
Engineering
Interior Architecture
Landscape
Architecture
Construction
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Project No. U12238
Drawn TEL
Checked WGS
Approved

Title SITE PLAN-SS5.2
DECEMBER
22, 2016

Sheet No.