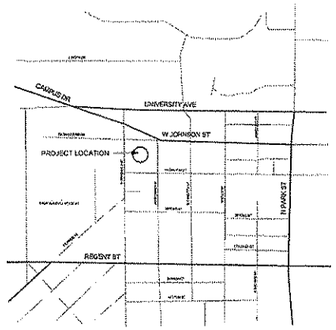
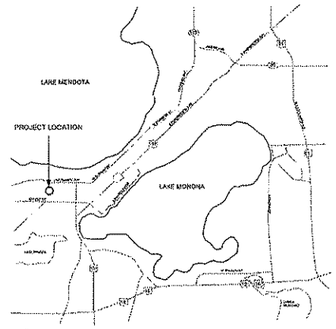
UNIVERSITY OF WISCONSIN MADISON

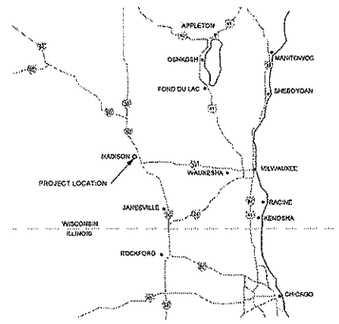
NEW SOUTH CAMPUS UNION



PROJECT SITE



CITY OF MADISON



CENTRAL WISCONSIN

OWNER

STATE OF WISCONSIN
DEPARTMENT OF ADMINISTRATION
DIVISION OF STATE FACILITIES
101 EAST WILSON ST., 7TH FLOOR
MADISON, WISCONSIN 53702
PHONE 608.266.2731
FAX 608.267.2710

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FACILITIES PLANNING & MANAGEMENT
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FAX 608.821.8501

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MILWAUKEE, WI 53214
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FAX 414.259.0037

CIVIL ENGINEER

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SITE SURVEYOR

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FAX 608.848.2255

LANDSCAPE ARCHITECT

OLIN PARTNERSHIP
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LEDGER BUILDING SUITE 1123
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POTOMAC, MD 20854
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BROOKFIELD, WI 53713
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FAX 262.364.2514

WISC. UNION REDEVELOPMENT NEW SOUTH CAMPUS UNION

CITY OF MADISON SIP SUBMITTAL

SHEET INDEX

TITLE / GENERAL INFORMATION

T000 TITLE SHEET & SHEET INDEX

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3-C003A SITE SURVEY

1-C100 EROSION CONTROL AND SEDIMENTATION CONTROL PLAN
1-C101 SITE DEMOLITION PLAN
1-C102 SITE UTILITY AND DEMOLITION PLAN

3-C101 EROSION CONTROL AND SEDIMENTATION CONTROL PLAN
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ARCHITECTURAL

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A402 ELEVATION - EAST
A403 ELEVATION - WEST
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WISC. UNION REDEVELOPMENT NEW SOUTH CAMPUS UNION
DSF NUMBER: 07E4J

WORKSHOP ® MOODY NOLAN
WORKSHOP ARCHITECTS
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PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN MADISON

Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

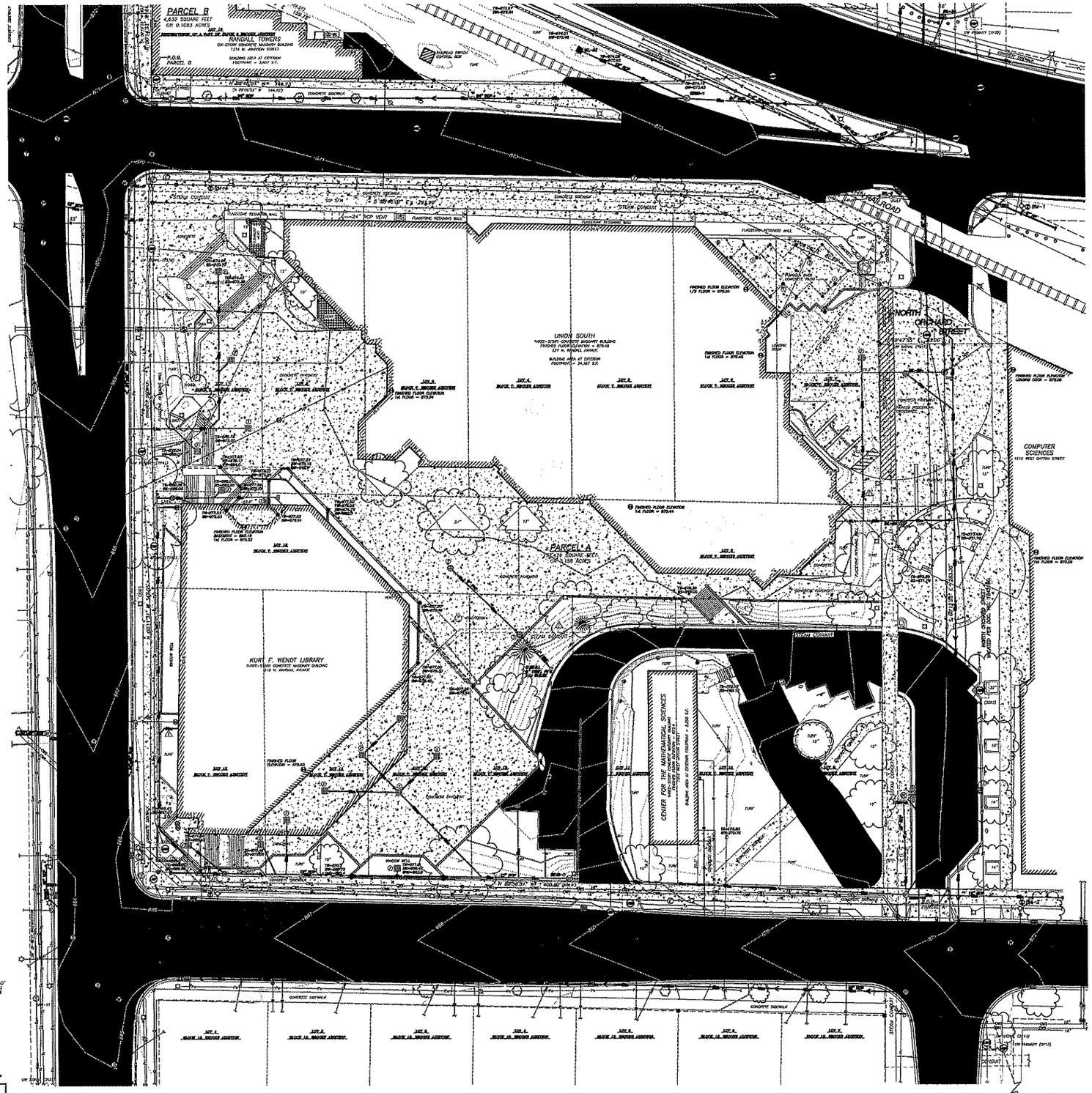
Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title:
TITLE SHEET & SHEET INDEX

Revisions:

No.	Date	By:	Description:

Scale	12" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	
Date Issued	3-18-09
Sheet Number	T000



north

0 15' 30' 60'

SCALE: 1" = 30'

TO OBTAIN LOCATIONS OF UNDERGROUND UTILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE
1-800-242-8511 TOLL FREE

THE INFORMATION SHOWN ON THIS DRAWING REPRESENTS THE BEST AVAILABLE INFORMATION FROM RECORDS AND FIELD DATA. JSD PROFESSIONAL SERVICES, INC. DOES NOT WARRANT THE ACCURACY OF THE INFORMATION SHOWN ON THIS DRAWING. THE INFORMATION SHOWN ON THIS DRAWING WAS CURRENT AS OF THE DATE AND LOCATION OF FIELD SURVEYING THAT MAY BE REQUIRED BY UNDERGROUND UTILITIES.

LEGEND

- 3/4" REBAR FOUND
- 1" IRON PIPE FOUND
- DRILL HOLE SET
- BM-1 BENCHMARK
- FFE = 871.40 FINISHED FLOOR ELEVATION
- SIGN
- BOLLARD
- PARKING METER
- WATER OR GAS VALVE
- FIRE HYDRANT
- SANITARY OR STORM SEWER CLEANOUT
- SANITARY SEWER MANHOLE
- STORM SEWER MANHOLE
- UW PRIMARY MANHOLE
- UW SIGNAL MANHOLE
- STORM SEWER INLET
- TRAFFIC SIGNAL
- RAILROAD SIGNAL
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- UTILITY MANHOLE
- MG&E MANHOLE
- LIGHT POLE
- UTILITY PEDESTALS
- SATELLITE DISH
- HANDICAP PARKING STALL
- SHRUB
- DECIDUOUS TREE
- CONIFEROUS TREE
- SPOT ELEVATION
- BUILDINGS
- PROPERTY LINE
- PLATTED LINE
- RIGHT OF WAY LINE
- CENTERLINE
- EASEMENT LINE
- WATER LINE
- CWS CHILLED WATER SUPPLY
- CWR CHILLED WATER RETURN
- SS SANITARY SEWER
- SS STORM SEWER
- UE UNDERGROUND ELECTRICAL POWER
- OE OVERHEAD ELECTRICAL POWER
- FO UNDERGROUND FIBER OPTIC
- TU UNDERGROUND TELEPHONE
- CATV UNDERGROUND CABLE
- GAS GAS MAIN
- FENCE
- CONCRETE CURB & GUTTER
- PAVEMENT EDGE
- RETAINING WALL
- 870 INDEX CONTOUR
- INTERMEDIATE CONTOUR
- UW STEAM TUNNEL
- ( ) RECORDED INFORMATION

NOTES

1. FIELD WORK PERFORMED BY JSD PROFESSIONAL SERVICES, INC. THE WEEK OF MARCH 24, 2008.
2. BEARINGS FOR THIS SURVEY AND MAP ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. CONTOUR INTERVAL IS ONE FOOT.
4. SUBSURFACE UTILITIES AND FEATURES SHOWN ON THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL FEATURES AND APPURTENANCES, LOCATING DIGGERS HOTLINE FIELD MARKINGS (TICKET No. 20081104569 AND 20081104574) AND BY REFERENCE TO UTILITY RECORDS AND MAPS.
5. BEFORE EXCAVATION, APPROPRIATE UTILITY COMPANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF UNDERGROUND UTILITIES, CONTACT DIGGERS HOTLINE, AT 1.800.242.8511.
6. THE ACCURACY OF THE BENCHMARKS SHOWN ON THIS MAP SHALL BE VERIFIED BEFORE BEING UTILIZED. JSD PROFESSIONAL SERVICES, INC. DOES NOT WARRANT THE ACCURACY OF THESE BENCHMARKS.
7. THIS PARCEL IS SUBJECT TO ALL EASEMENTS AND AGREEMENTS, BOTH RECORDED AND UNRECORDED.
8. ELEVATIONS SHOWN ALONG CURB REFERENCE THE TOP BACK OF CURB.
9. A TITLE REPORT WAS NOT PROVIDED FOR THIS SURVEY.

LEGAL DESCRIPTION (AS SURVEYED)

PARCEL A

LOTS 1 THROUGH 16, BLOCK 7, BROOKS' ADDITION, AND THE WEST HALF OF NORTH ORCHARD STREET VACATED PER DOCUMENT NO. 1845189, BEING A PART OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 22, ALL IN TOWN 7 NORTH, RANGE 9 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE EAST QUARTER CORNER OF SECTION 22, AFORESAID; THENCE NORTH 35°05'58" WEST, 1532.69 FEET TO THE INTERSECTION OF THE NORTH RIGHT-OF-WAY LINE OF WEST DAYTON STREET AND THE CENTER LINE OF VACATED NORTH ORCHARD STREET, SAID POINT BEING THE POINT OF BEGINNING; THENCE ALONG THE SAID NORTH RIGHT-OF-WAY LINE NORTH 68°36'57" WEST, 405.82 FEET TO THE EAST RIGHT-OF-WAY LINE OF NORTH RANDALL AVENUE; THENCE ALONG THE SAID EAST RIGHT-OF-WAY LINE NORTH 00°11'31" WEST, 347.05 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF WEST JOHNSON STREET; THENCE ALONG THE SAID SOUTH RIGHT-OF-WAY LINE, SOUTH 82°46'07" EAST, 293.99 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF THE WISCONSIN AND SOUTHERN RAILROAD; THENCE ALONG THE SAID SOUTHWESTERLY RIGHT-OF-WAY LINE, SOUTH 69°09'09" EAST, 86.80 FEET TO THE WEST RIGHT-OF-WAY LINE OF NORTH ORCHARD STREET; THENCE ALONG THE SAID WEST RIGHT-OF-WAY LINE SOUTH 00°12'05" EAST, 30.84 FEET TO THE NORTH LINE OF SAID VACATED NORTH ORCHARD STREET; THENCE ALONG THE SAID NORTH LINE NORTH 89°47'55" EAST, 33.00 FEET TO THE CENTERLINE OF SAID VACATED STREET; THENCE ALONG THE SAID CENTERLINE SOUTH 00°12'05" EAST, 263.30 FEET TO THE NORTH RIGHT-OF-WAY LINE OF WEST DAYTON STREET AND THE POINT OF BEGINNING.

SAID PARCEL CONTAINS 137,475 SQUARE FEET OR 3.156 ACRES.

PARCEL B

LOT 19, RESUBDIVISION OF A PART OF BLOCK 6, BROOKS' ADDITION, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE EAST QUARTER CORNER OF SECTION 22, AFORESAID; THENCE NORTH 35°05'58" WEST, 1532.69 FEET TO THE INTERSECTION OF THE NORTH RIGHT-OF-WAY LINE OF WEST DAYTON STREET AND THE CENTER LINE OF VACATED NORTH ORCHARD STREET; THENCE ALONG THE SAID NORTH RIGHT-OF-WAY LINE NORTH 68°36'57" WEST, 405.82 FEET TO THE EAST RIGHT-OF-WAY LINE OF NORTH RANDALL AVENUE; THENCE ALONG THE SAID EAST RIGHT-OF-WAY LINE NORTH 00°11'31" WEST, 347.05 FEET TO THE SOUTH RIGHT-OF-WAY LINE OF WEST JOHNSON STREET; THENCE ALONG THE EAST RIGHT-OF-WAY LINE OF NORTH RANDALL AVENUE, EXTENDED SOUTH, NORTH 00°14'33" WEST, 66.02 FEET TO THE NORTH RIGHT-OF-WAY LINE OF WEST JOHNSON STREET AND THE POINT OF BEGINNING; THENCE CONTINUE NORTH 00°14'33" WEST ALONG SAID LINE, 84.02 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF THE WISCONSIN AND SOUTHERN RAILROAD; THENCE SOUTH 69°09'09" EAST ALONG SAID LINE, 159.76 FEET TO THE NORTH RIGHT-OF-WAY LINE OF WEST JOHNSON STREET; THENCE ALONG THE SAID NORTH RIGHT-OF-WAY LINE, NORTH 82°46'07" WEST, 144.73 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINS 4,632 SQUARE FEET OR 0.1063 ACRES.

SURVEYOR'S CERTIFICATE

I, JOHN KREBS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT THIS EXISTING CONDITIONS SURVEY AND MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF WITH THE INFORMATION PROVIDED.

JOHN KREBS, S-1878
REGISTERED LAND SURVEYOR

DATE

WISCONSIN JOHN KREBS S-1878 McFARLAND, WISCONSIN LAND SURVEYOR

PREPARED FOR:
STATE OF WISCONSIN - DSF
101 E. WILSON ST.
MADISON, WI 53703

WORKSHOP ⊗ MOODY NOLAN
ARCHITECTS, INC.
© CONTRACT DOCUMENTS ARCHITECTS, INC.

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

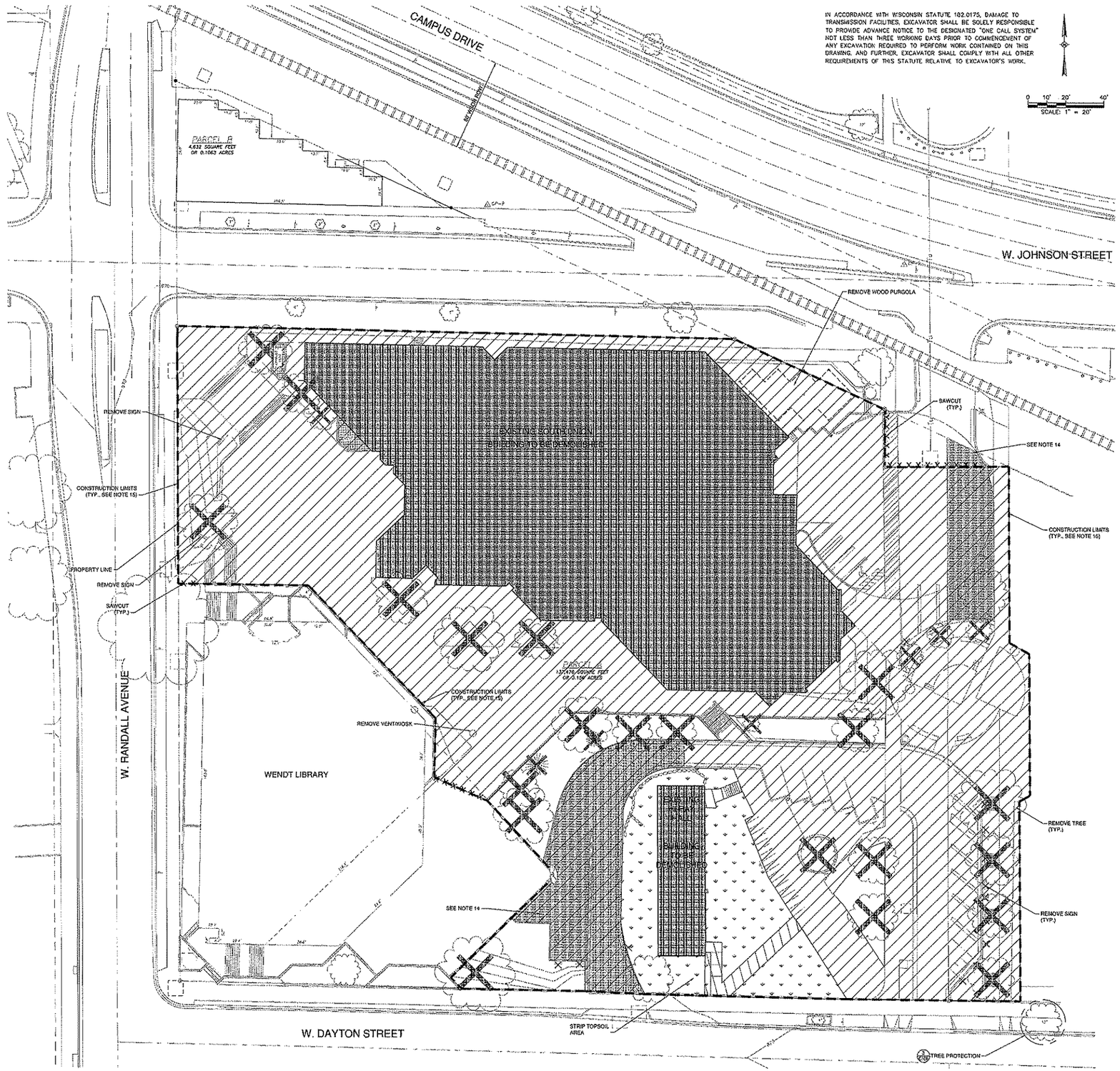
Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title:
SITE SURVEY

Revisions:

No.	Date:	By:	Description:

Scale	AS NOTED
Graphic Scale	
DSF Number	07E4J
Set Type	FR
Date Issued	2-23-09
Sheet Number	3-C000



IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

LEGEND

- X — REMOVE TREE
- X X X X X — SAWCUT
- CONSTRUCTION LIMITS
- REMOVE EXISTING ASPHALT PAVEMENT, CONCRETE PAVEMENT, CONCRETE CURB AND GUTTER, 132 AND SECTION, CONCRETE WALK, CONCRETE WALLS, FENCING, AND RETAINING WALLS (SEE NOTE 15)
- STRIP TOPSOIL
- BUILDING TO BE DEMOLISHED
- ACCESS PROVISION (SEE NOTE 14)

GENERAL NOTES:

1. REFER TO CONSTRUCTION LIMITS FOR DEMOLITION WORK FOR THIS WORK FOR THIS PROJECT. CONTRACTOR SHALL CONFIRM WITH DIVISION OF STATE FACILITIES AND UNIVERSITY FOR APPROVAL TO ACCESS THOSE LANDS OWNED BY THE CITY OF MADISON AND WISCONSIN SOUTHERN RAILROAD (WSOR).
2. REFER TO SHEET C102 FOR UTILITY DEMOLITION.
3. PUBLIC SIGNS REMOVED SHALL BE DELIVERED TO THE CITY OF MADISON PUBLIC WORKS DEPARTMENT. QUANTITIES SHALL BE VERIFIED IN THE FIELD.
4. DEMOLITION AND OFFSITE DISPOSAL SHALL COMPLY WITH LOCAL AND STATE CODES GOVERNING POLLUTION CONTROL, UTILITY COORDINATION AND PUBLIC SAFETY.
5. NOTE SHEETS 1 OF 2 AND 2 OF 2 OF TOPOGRAPHIC SURVEY BY JENKINS SURVEY & DESIGN, INC., DATED 4-8-2008, LOCATED AT FRONT OF BID PACKAGE. IT SHALL BE CONTRACTORS RESPONSIBILITY TO VERIFY ALL ITEMS IN THE FIELD PRIOR TO COMMENCING WORK.
6. REFER TO SHEET C100 FOR EROSION CONTROL MEASURES.
7. ALL TREES, LIGHT POLES, UTILITIES AND STRUCTURES NOT NOTED FOR REMOVAL ARE TO BE PROTECTED. SEE C109 FOR TREE PROTECTION DETAIL.
8. CONTRACTOR SHALL COMPLY WITH CITY OF MADISON MUNICIPAL ORDINANCE FOR ALL DEMOLITION AND DISPOSAL WORK.
9. ALL TREE GRATES SALVAGED WITHIN CITY RIGHT OF WAY TO BE DELIVERED TO THE CITY OF MADISON PUBLIC WORKS DEPARTMENT. THOSE NOT WITHIN THE RIGHT OF WAY SHALL BE DELIVERED TO THE UNIVERSITY GROUNDS DEPARTMENT.
10. ALL PAVEMENT, SIDEWALK, AND CURB & GUTTER SHALL BE SAW CUT BEFORE BREAKING.
11. SEE MECHANICAL PLAN M100 FOR STEAM CONDUIT DEMOLITION AND TEMPORARY SERVICE.
12. SEE ELECTRICAL PLAN E0100 FOR ELECTRICAL AND SIGNAL DEMOLITION AND TEMPORARY SERVICE.
13. IF DEWATERING APPARATUS IS REQUIRED ON SITE, CONTRACTOR MUST RECEIVE CITY OF MADISON APPROVAL AND CONFORM WITH DETAILS.
14. CONTRACTOR SHALL MAINTAIN SERVICE TO WENDT LIBRARY AND COMPUTER SCIENCE BUILDING DURING CONSTRUCTION, PROVIDING APPROPRIATE BARRICADES AND FENCING TO PROTECT FROM CONSTRUCTION WORK. WHEN DEMOLITION IS REQUIRED CONTRACTOR SHALL PROVIDE PLAN TO DIVISION OF STATE FACILITIES FOR PROVIDING ACCESS.
15. CONSTRUCTION LIMITS SHOWN FOR THIS BID PACKAGE SHALL NOT EXTEND OUTSIDE THAT PROPERTY OWNED BY THE UNIVERSITY OF WISCONSIN. CONTRACTOR SHALL INSTALL AND MAINTAIN CONSTRUCTION FENCE WITHIN THESE LIMITS, AND SHALL DEVIATE ONLY UPON APPROVAL OF THE DIVISION OF STATE FACILITIES (DSF).
16. DEMOLITION AS DEFINED BY PATTERN ON DRAWING IS INCLUSIVE OF ALL SURFACE FEATURES WHETHER NOTED OR NOT. CONTRACTOR SHALL CONFIRM WITH OWNER ITEMS TO BE SALVAGED PRIOR TO START OF DEMOLITION WORK.

CITY OF MADISON ENGINEERING

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MADISON METROPOLITAN SEWERAGE DISTRICT
1610 MOORLAND ROAD
MADISON, WI 53713

ATC (AMERICAN TRANSMISSION COMPANY)
NICK GROSSENBACH
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MADISON, WI 53718-8810

PHONE
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AT&T
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RM. 601
MADISON, WI 53703

PHONE
608-252-2432

CENTURYTEL
KIRK THOELKE
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SUITE 500
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PHONE
314-495-6318

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608-444-9620

MARTY JACOBI (ELECTRIC)
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608-252-4785

MARK BOEHM (ELECTRIC)
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TDS METROCOM
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PLUMBING SHOP

DAVE BONFIELD
608-265-3969

STEAMFITTER SHOP

KEVIN CORCORAN
608-262-2461

WORKSHOP of MOODY NOLAN
in CONSORT WORKSHOP ARCHITECTS, INC.

Consultant:
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P: 414-259-1500 F: 414-259-0504
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LOCATIONS:
Milwaukee, Madison, Green Bay, Appleton, Janesville, Wisconsin
Chicago Area, Illinois • Phoenix, Arizona • Austin, Texas
Las Vegas, Nevada • Tucson, Arizona

CONSTRUCTION BID PACKAGE #1

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

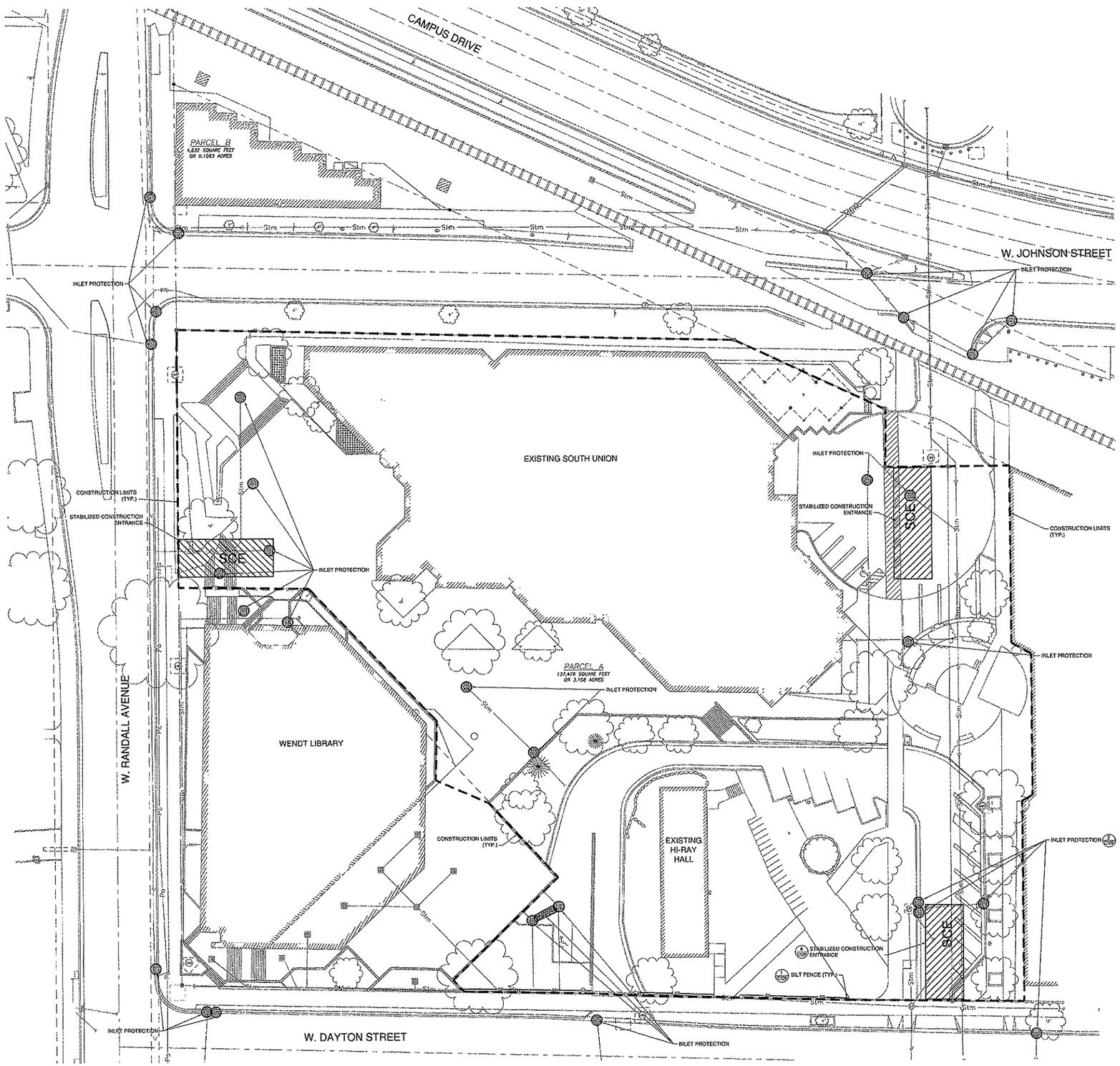
Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
SITE DEMOLITION PLAN

Revisions:

No.	Date:	By:	Description:

Scale	AS SHOWN
Graphic Scale	0' 5' 10' 20' 30'
DSF Number	07E4J
Set Type	FR
Date Issued	12-1-08
Sheet Number	1-C101



0 10' 20' 40'
SCALE: 1" = 20'

LEGEND:

SCE	STABILIZED CONSTRUCTION ENTRANCE
— — — —	CONSTRUCTION LIMITS
SF	SILT FENCE
	INLET PROTECTION

EROSION CONTROL NOTES:

1. CONSTRUCTION SITE EROSION CONTROL AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF MADISON, NR216, AND COMM 80 AND SHALL EMPLOY EROSION CONTROL METHODS AS SHOWN AND SPECIFIED IN THE DEPARTMENT OF NATURAL RESOURCES OF WISCONSIN STORMWATER CONSTRUCTION AND POST CONSTRUCTION TECHNICAL STANDARDS.
2. ALL EROSION CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATION AFTER A RAINFALL OF 0.5 INCHES OR MORE, BUT NO LESS THAN ONCE EVERY WEEK. MAINTENANCE OF ALL EROSION CONTROL STRUCTURES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REMOVAL OF ALL SEDIMENT WHEN LEAVING PROPERTY. EROSION CONTROL MEASURES MUST BE IN WORKING CONDITION AT END OF EACH WORK DAY.
4. FILTER FABRIC SHALL BE INSTALLED BENEATH INLET COVERS TO TRAP SEDIMENT AS PER INLET PROTECTION DETAIL ON SHEET C100 AND IN THE LOCATIONS SHOWN ON THIS PLAN.
5. EROSION CONTROL MEASURES SHALL BE MAINTAINED ON A CONTINUING BASIS UNTIL SITE IS FULLY STABILIZED.
6. PERIODIC STREET SWEEPING SHALL BE COMPLETED TO MAINTAIN THE PUBLIC STREET FREE OF DUST AND DIRT.
7. CONSTRUCTION SEQUENCE FOR EROSION CONTROL INCLUDES:
   1. INSTALL STABILIZED CONSTRUCTION ENTRANCES. INSTALL SITE FENCE WITH INTEGRAL SILT FENCE.
   2. INSTALL INLET PROTECTION.
   3. INSTALL UTILITY SERVICES AND REROUTE EXISTING UTILITIES TO REMAIN.
   4. PERFORM MASS EXCAVATION.
   5. CONSTRUCT BUILDING.
   6. INSTALL LOCAL DRAINAGE ELEMENTS AND PAVEMENTS.
   7. INSTALL LANDSCAPING.
   8. REMOVE EROSION CONTROL MEASURES ONLY WHEN SITE IS FULLY STABILIZED.
8. SITE DEWATERING. WATER PUMPED FROM THE SITE SHALL BE TREATED BY SEDIMENT BASINS OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES SPECIFIED IN THE WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (BMP) HANDBOOK. WATER MAY NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, ADJACENT SITES, OR RECEIVING CHANNELS.
9. WASTE AND MATERIAL DISPOSAL. ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING CARDBOARD, DEBRIS, CLEARING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED AND NOT ALLOWED TO BE CARRIED OFF-SITE BY RUNOFF OR WIND.
10. TRACKING. EACH SITE SHALL HAVE GRAVELED ROADS, ACCESS DRIVES AND PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, TO THE SATISFACTION OF THE CITY, BEFORE THE END OF EACH WORKDAY. FLUSHING MAY NOT BE USED UNLESS SEDIMENT WILL BE CONTROLLED BY A SEDIMENT BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE SPECIFIED IN THE BMP HANDBOOK. NOTIFY DIVISION OF STATE FACILITIES (DSF) AND CITY OF MADISON FOR CHANGES IN STABILIZED CONSTRUCTION ENTRANCE LOCATION.
11. SEDIMENT CLEANUP. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OTHER OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE CLEANED UP BY THE END OF THE WORK DAY.
12. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN OR MORE DAYS SHALL BE STABILIZED BY TEMPORARY OR PERMANENT SEEDING, TEMPORARY OR PERMANENT SEEDING AND MULCHING, SODDING, OVERFLOW WITH TARPS, OR EQUIVALENT BEST MANAGEMENT PRACTICES. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION. SEEDING OR SODDING SHALL BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
13. SOIL OR DIRT STORAGE PILES SHALL BE LOCATED A MINIMUM OF TWENTY-FIVE FEET FROM ANY DOWNSLOPE ROAD, LAKE, STREAM, WETLAND, OR DRAINAGE CHANNEL. STRAW BALE OR FILTER FABRIC FENCES SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE PILES. IF REMAINING FOR MORE THAN THIRTY DAYS, PILES SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS OR OTHER MEANS.
14. WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BEST MANAGEMENT PRACTICES SUCH AS FILTER FABRIC FENCES, STRAW BALES, INLET PROTECTION, AND SEDIMENT TRAPS SHALL BE REMOVED.
15. NOTIFY THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY WITHIN TWO WORKING DAYS OF COMMENCING ANY LAND DEVELOPMENT OR LAND DISTURBING ACTIVITY.
16. NOTIFY THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY OF COMPLETION OF ANY BEST MANAGEMENT PRACTICES WITHIN THE NEXT WORKING DAY AFTER THEIR INSTALLATION.
17. OBTAIN PERMISSION IN WRITING FROM THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY OF MADISON ENGINEERING DEPARTMENT PRIOR TO MODIFYING THE EROSION CONTROL PLAN.
18. REPAIR ANY SILTATION OR EROSION DAMAGE TO ADJOINING SURFACES AND DRAINAGEWAYS RESULTING FROM LAND DEVELOPMENT OR LAND DISTURBING ACTIVITIES.
19. KEEP A COPY OF THE EROSION CONTROL PLAN ON SITE.
20. SEE SHEET C100 FOR INLET PROTECTION, SILT FENCE, AND CONSTRUCTION ENTRANCE DETAILS.

GENERAL NOTES:

1. BASE SURVEY PREPARED BY JENKINS SURVEY & DESIGN, INC. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IS SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND DEPTH.
2. BEARINGS FOR THE SURVEY ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. SEE C101 FOR TREE PROTECTION AND REMOVAL.

IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

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CONSTRUCTION BID PACKAGE #1

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
EROSION CONTROL AND SEDIMENTATION CONTROL PLAN

Revisions:

No.	Date:	By:	Description:

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DSF Number	07E4J
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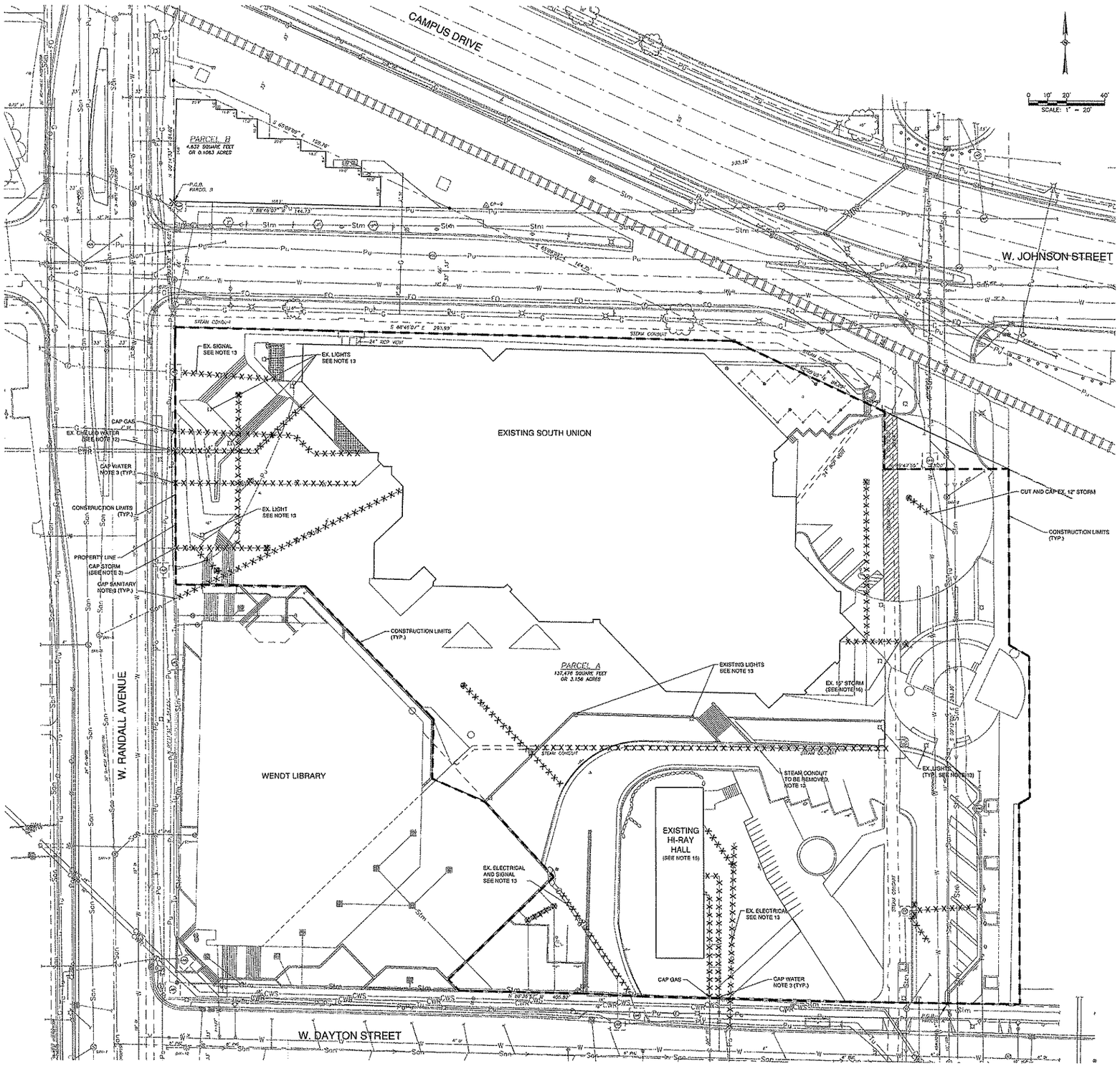

LEGEND

X X X X X — REMOVE UTILITY AND STRUCTURE

— — — — — CONSTRUCTION LIMITS

GENERAL NOTES:

1. CONTRACTOR SHALL COORDINATE UTILITY REMOVAL WITH CONSTRUCTION OF PROPOSED UTILITIES. ALL EXISTING UTILITIES NOT REQUIRED WITHIN PROPOSED BUILDING FOOTPRINT SHALL BE REMOVED.
2. ALL ABANDONED UTILITIES SHALL BE CUT WITHIN 4 FEET OF THE ACTIVE MAIN.
3. ALL EXISTING UTILITIES SHALL BE CUT & CAPPED AT THE PROPERTY LINE PER CITY OF MADISON STANDARDS.
4. REFER TO SHEET C101 FOR DEMOLITION OF SITE FEATURES.
5. DEMOLITION AND OFFSITE DISPOSAL SHALL COMPLY WITH LOCAL AND STATE CODES GOVERNING POLLUTION CONTROL, UTILITY COORDINATION AND PUBLIC SAFETY.
6. SHEETS 1 OF 2 AND 2 OF 2 OF TOPOGRAPHIC SURVEY BY JENKINS SURVEY & DESIGN, INC., DATED 4-8-2008. IT SHALL BE CONTRACTORS RESPONSIBILITY TO VERIFY ALL ITEMS IN THE FIELD PRIOR TO COMMENCING WORK.
7. REFER TO SHEET C100 FOR EROSION CONTROL MEASURES.
8. ALL TREES, LIGHT POLES, UTILITIES AND STRUCTURES NOT NOTED FOR REMOVAL ARE TO BE PROTECTED. SEE C109 FOR TREE PROTECTION DETAIL.
9. CONTRACTOR SHALL COMPLY WITH CITY OF MADISON MUNICIPAL ORDINANCE FOR ALL DEMOLITION AND DISPOSAL WORK.
10. ALL TREE GRATES SALVAGED WITHIN THE CITY RIGHT OF WAY TO BE DELIVERED TO THE CITY OF MADISON PUBLIC WORKS DEPARTMENT. THOSE NOT WITHIN THE RIGHT OF WAY SHALL BE DELIVERED TO THE UNIVERSITY GROUNDS DEPARTMENT.
11. ALL PAVEMENT, SIDEWALK, AND CURB & GUTTER SHALL BE SAW CUT BEFORE BREAKING.
12. SEE MECHANICAL PLAN M001 FOR STEAM CONDUIT DEMOLITION AND AND TEMPORARY SERVICE.
13. SEE ELECTRICAL PLAN E0100 FOR ELECTRICAL AND SIGNAL DEMOLITION AND TEMPORARY SERVICE.
14. IF DEWATERING APPARATUS IS REQUIRED ON SITE, CONTRACTOR MUST RECEIVE CITY OF MADISON APPROVAL AND CONFORM WITH DETAILS.
15. LOCATION OF SANITARY LATERAL TO HI-RAY HALL UNKNOWN. CONTRACTOR SHALL LOCATE IN FIELD AND CUT AND CAP AT PROPERTY LINE PER CITY OF MADISON STANDARDS.
16. CONTRACTOR SHALL CUT AND CAP EXISTING 15" STORM SEWER APPROXIMATELY WHERE SHOWN. PROTECT SEWER FROM DAMAGE AS LINE WILL BE REUSED FOR FUTURE BUILDING CONNECTION.

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IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

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CONSTRUCTION BID PACKAGE #1

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
SITE UTILITY DEMOLITION PLAN

Revisions:

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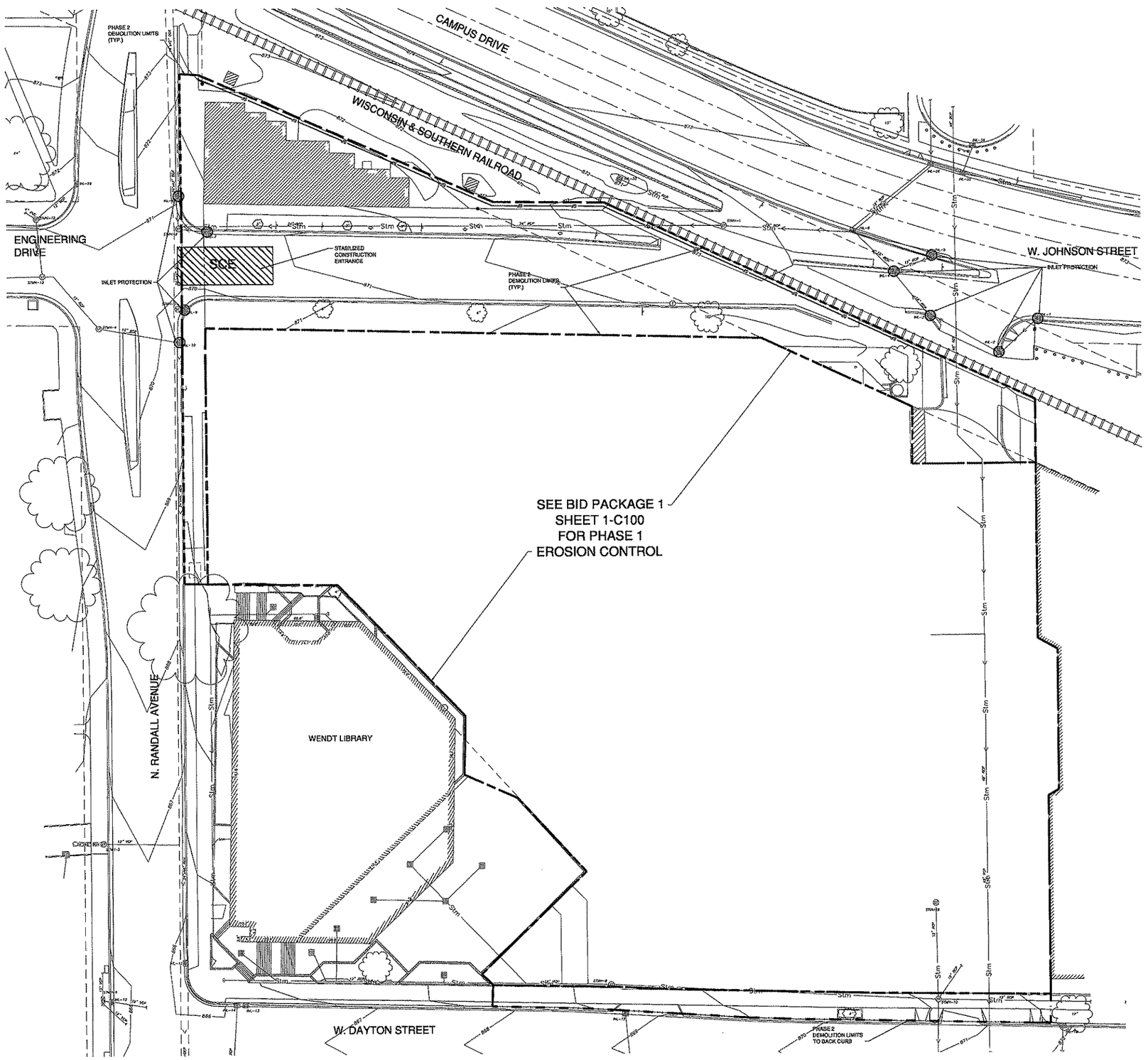

0 10' 20' 40'
SCALE: 1" = 20'

LEGEND:

- SCE — STABILIZED CONSTRUCTION ENTRANCE (4/C202)
- DEMOLITION LIMITS – PHASE 1
- DEMOLITION LIMITS – PHASE 2
- SILT FENCE (1/C202)
- INLET PROTECTION (2/C202)

EROSION CONTROL NOTES:

1. CONSTRUCTION SITE EROSION CONTROL AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF MADISON, NR216, AND COMM 60 AND SHALL DEPLOY EROSION CONTROL METHODS AS SHOWN AND SPECIFIED IN THE DEPARTMENT OF NATURAL RESOURCES OF WISCONSIN STORMWATER CONSTRUCTION AND POST CONSTRUCTION TECHNICAL STANDARDS.
2. ALL EROSION CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND EFFORTION AFTER A RAINFALL OF 0.5 INCHES OR MORE, BUT NO LESS THAN ONCE EVERY WEEK. MAINTENANCE OF ALL EROSION CONTROL STRUCTURES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REMOVAL OF ALL SEDIMENT WHEN LEAVING PROPERTY. EROSION CONTROL MEASURES MUST BE IN WORKING CONDITION AT END OF EACH WORK DAY.
4. FILTER FABRIC SHALL BE INSTALLED BENEATH INLET COVERS TO TRAP SEDIMENT AS PER INLET PROTECTION DETAIL ON SHEET C200 AND IN THE LOCATIONS SHOWN ON THIS PLAN.
5. EROSION CONTROL MEASURES SHALL BE MAINTAINED ON A CONTINUING BASIS UNTIL SITE IS FULLY STABILIZED.
6. PERIODIC STREET SWEEPING SHALL BE COMPLETED TO MAINTAIN THE PUBLIC STREET FREE OF DUST AND DIRT.
7. CONSTRUCTION SEQUENCE FOR EROSION CONTROL INCLUDES:
   1. INSTALL STABILIZED CONSTRUCTION ENTRANCES. INSTALL SITE FENCE WITH INTERNAL SILT FENCE.
   2. INSTALL INLET PROTECTION.
   3. INSTALL UTILITY SERVICES AND REROUTE EXISTING UTILITIES TO REMAIN.
   4. PERFORM MASS EXCAVATION.
   5. CONSTRUCT BUILDING.
   6. INSTALL LOCAL DRAINAGE ELEMENTS AND PAVEMENTS.
   7. INSTALL LANDSCAPING.
   8. REMOVE EROSION CONTROL. MEASURES ONLY WHEN SITE IS FULLY STABILIZED.
8. SITE DEWATERING. WATER PUMPED FROM THE SITE SHALL BE TREATED BY SEDIMENT BASINS OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES SPECIFIED IN THE WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (BMP) HANDBOOK. WATER MAY NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, ADJACENT SITES, OR RECEIVING CHANNELS.
9. WASTE AND MATERIAL DISPOSAL. ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED AND NOT ALLOWED TO BE CARRIED OFF-SITE BY RUNOFF OR WIND.
10. TRACKING. EACH SITE SHALL HAVE GRAVELED ROADS, ACCESS DRIVES AND PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, TO THE SATISFACTION OF THE CITY, BEFORE THE END OF EACH WORKDAY. FLUSHING MAY NOT BE USED UNLESS SEDIMENT WILL BE CONTROLLED BY A SEDIMENT BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE SPECIFIED IN THE BMP HANDBOOK. NOTIFY DIVISION OF STATE FACILITIES (DSF) AND CITY OF MADISON FOR CHANGES IN STABILIZED CONSTRUCTION ENTRANCE LOCATION.
11. SEDIMENT CLEANUP. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OTHER OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE CLEANED UP BY THE END OF THE WORK DAY.
12. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN OR MORE DAYS SHALL BE STABILIZED BY TEMPORARY OR PERMANENT SEEDING, TEMPORARY OR PERMANENT SEEDING AND MULCHING, SODDING, COVERING WITH TARPS, OR EQUIVALENT BEST MANAGEMENT PRACTICES. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION. SEEDING OR SODDING SHALL BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
13. SOIL OR DIRT STORAGE PILES SHALL BE LOCATED A MINIMUM OF TWENTY-FIVE FEET FROM ANY DOWNSLOPE ROAD, LANE, STREAM, WETLAND, OR DRAINAGE CHANNEL. STRAW BALE OR FILTER FABRIC FENCE SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE PILES. IF REMAINING FOR MORE THAN THIRTY DAYS, PILES SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS OR OTHER MEANS.
14. WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BEST MANAGEMENT PRACTICES SUCH AS FILTER FABRIC FENCES, STRAW BALES, INLET PROTECTION, AND SEDIMENT TRAPS SHALL BE REMOVED.
15. NOTIFY THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY WITHIN TWO WORKING DAYS OF COMMENCING ANY LAND DEVELOPMENT OR LAND DISTURBING ACTIVITY.
16. NOTIFY THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY OF COMPLETION OF ANY BEST MANAGEMENT PRACTICES WITHIN THE NEXT WORKING DAY AFTER THEIR INSTALLATION.
17. OBTAIN PERMISSION IN WRITING FROM THE DIVISION OF STATE FACILITIES (DSF) AND THE CITY OF MADISON ENGINEERING DEPARTMENT PRIOR TO MODIFYING THE EROSION CONTROL PLAN.
18. REPAIR ANY SILTATION OR EROSION DAMAGE TO ADJOINING SURFACES AND DRAINAGEWAYS RESULTING FROM LAND DEVELOPMENT OR LAND DISTURBING ACTIVITIES.
19. KEEP A COPY OF THE EROSION CONTROL PLAN ON SITE.
20. SEE SHEET C200 FOR INLET PROTECTION, SILT FENCE, AND CONSTRUCTION ENTRANCE DETAILS.

GENERAL NOTES:

1. BASE SURVEY PREPARED BY JOHNSON SURVEY & DESIGN, INC. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IS SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND DEPTH.
2. BEARINGS FOR THE SURVEY ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. SEE 3-C102 FOR TREE REMOVAL.

IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

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Consultant:
GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVLOPMENT NEW SOUTH CAMPUS UNION

Project Location: 1308 W. DAYTON STREET MADISON, WI 53715

Sheet Title: EROSION CONTROL AND SEDIMENTATION CONTROL PLAN

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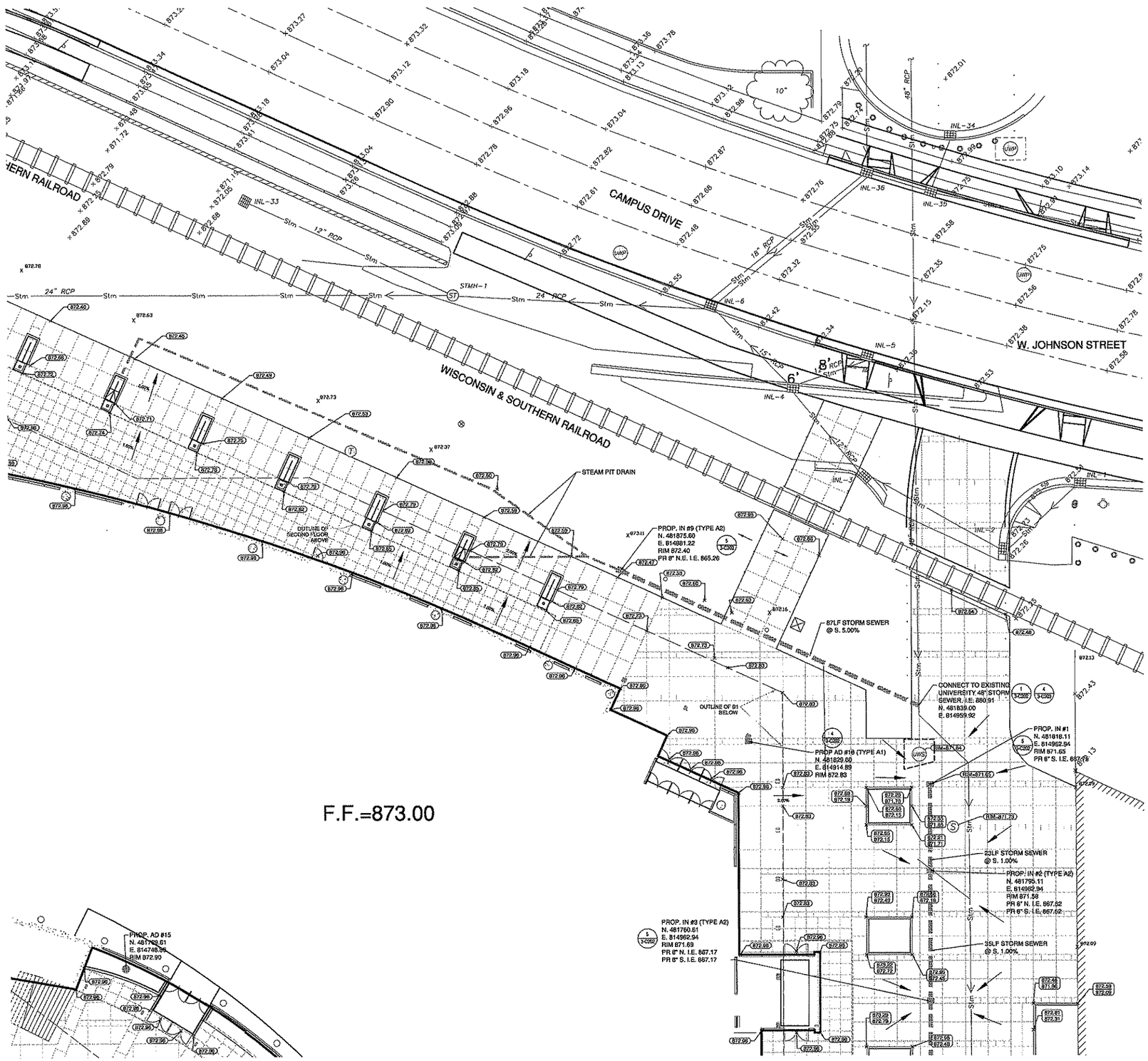


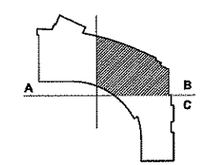
SCALE: 1" = 10'

LEGEND:

- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- PROPOSED STORM SEWER
- PROPOSED STORM INLET (TYPE H)
- AREA DRAIN INLET (TYPE A2)
- AREA DRAIN (TYPE A1)
- PROPOSED STORM MANHOLE
- PROPOSED PLANTING BED AREA DRAIN – SEE 3-LS106 FOR DETAIL
- FLOW DIRECTION

GENERAL NOTES:

1. BASE SURVEY PREPARED BY JENKINS SURVEY & DESIGN, INC. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IS SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND DEPTH.
2. BEARINGS FOR THE SURVEY ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. SEE SHEETS 3-C201 TO 3-C203 FOR UTILITY DETAILS FOR THIS PROJECT.
4. UNLESS OTHERWISE NOTED, SEE SPECIFICATIONS FOR PIPE MATERIALS.
5. SEE 3-LS103 AND 3-LS104 FOR LIMITS OF ENGINEERED SOIL IN PLANTERS.
6. EXISTING UTILITY STRUCTURE TO MEET PROPOSED GRADE.



KEY PLAN

IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

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Consultant:

GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVLOPMENT NEW SOUTH CAMPUS UNION

Project Location: 1308 W. DAYTON STREET MADISON, WI 53715

Sheet Title: SITE GRADING AND DRAINAGE PLAN-NE

Revisions:

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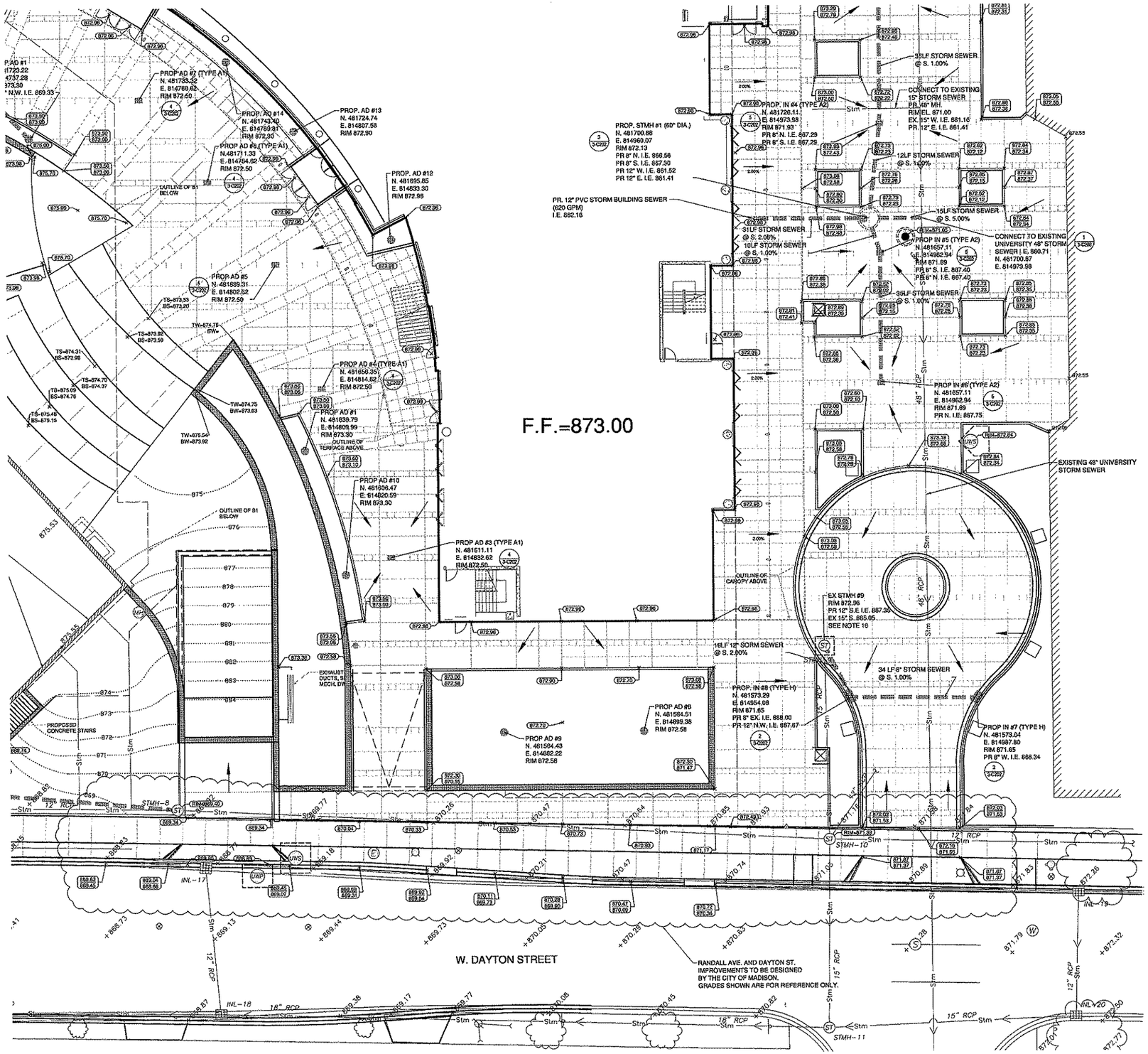


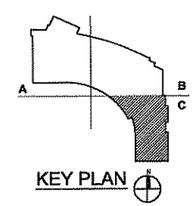
SCALE: 1" = 10'

LEGEND:

- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- PROPOSED STORM SEWER
- PROPOSED STORM INLET (TYPE H)
- AREA DRAIN INLET (TYPE A2)
- AREA DRAIN (TYPE A1)
- PROPOSED STORM MANHOLE
- PROPOSED PLANTING BED AREA DRAIN – SEE 3–LS106 FOR DETAIL
- FLOW DIRECTION

GENERAL NOTES:

1. BASE SURVEY PREPARED BY JENKINS SURVEY & DESIGN, INC. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IS SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND DEPTH.
2. BEARINGS FOR THE SURVEY ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. SEE SHEETS 3–C201 TO 3–C203 FOR UTILITY DETAILS FOR THIS PROJECT.
4. UNLESS OTHERWISE NOTED, SEE SPECIFICATIONS FOR PIPE MATERIALS.
5. SEE 3–LS103 AND 3–LS104 FOR LIMITS OF ENGINEERED SOIL IN PLANTERS.
6. EXISTING UTILITY STRUCTURE TO MEET PROPOSED GRADE.



KEY PLAN

IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

WORKSHOP ® MOODY NOLAN
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Consultant:

GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVLOPMENT NEW SOUTH CAMPUS UNION

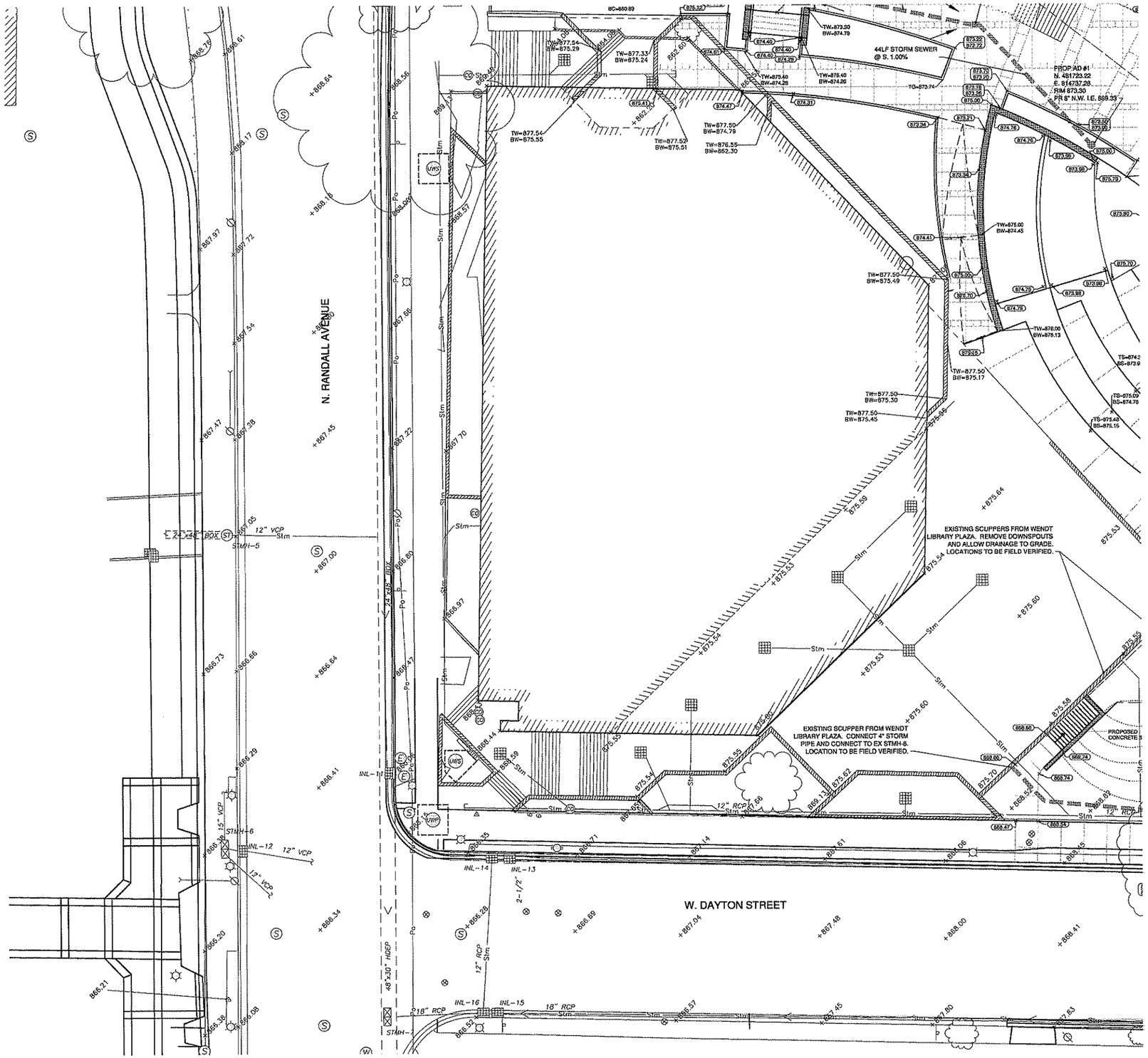
Project Location: 1308 W. DAYTON STREET MADISON, WI 53715

Sheet Title: SITE GRADING AND DRAINAGE PLAN - SE

Revisions:

No.	Date:	By:	Description:

Scale	AS SHOWN
Graphic Scale	0' 5' 10' 15'
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-C107

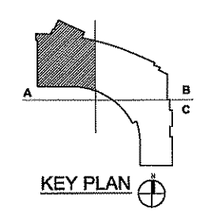


LEGEND:

- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- PROPOSED STORM SEWER
- PROPOSED STORM INLET (TYPE I1) / AREA DRAIN INLET (TYPE A2) / AREA DRAIN (TYPE A1)
- PROPOSED STORM MANHOLE
- PROPOSED PLANTING BED AREA DRAIN – SEE 3-LS105 FOR DETAIL
- FLOW DIRECTION

GENERAL NOTES:

1. BASE SURVEY PREPARED BY JOHKINS SURVEY & DESIGN, INC. ALL UNDERGROUND STRUCTURES AND UTILITIES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IS SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND DEPTH.
2. BEARINGS FOR THE SURVEY ARE BASED ON UNIVERSITY OF WISCONSIN HORIZONTAL DATUM. ELEVATIONS ARE BASED ON NAVD 88.
3. SEE SHEETS 3-C201 TO 3-C203 FOR UTILITY DETAILS FOR THIS PROJECT.
4. UNLESS OTHERWISE NOTED, SEE SPECIFICATIONS FOR PIPE MATERIALS.
5. SEE 3-LS103 AND 3-LS104 FOR LIMITS OF ENGINEERED SOIL IN PLANTERS.
6. EXISTING UTILITY STRUCTURE TO MEET PROPOSED GRADE.



KEY PLAN

IN ACCORDANCE WITH WISCONSIN STATUTE 182.0175, DAMAGE TO TRANSMISSION FACILITIES, EXCAVATOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE ADVANCE NOTICE TO THE DESIGNATED "ONE CALL SYSTEM" NOT LESS THAN THREE WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION REQUIRED TO PERFORM WORK CONTAINED ON THIS DRAWING, AND FURTHER, EXCAVATOR SHALL COMPLY WITH ALL OTHER REQUIREMENTS OF THIS STATUTE RELATIVE TO EXCAVATOR'S WORK.

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Consultant:

GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
SITE GRADING AND DRAINAGE PLAN-SW

Revisions:

No.	Date:	By:	Description:

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DSF Number	07E4J
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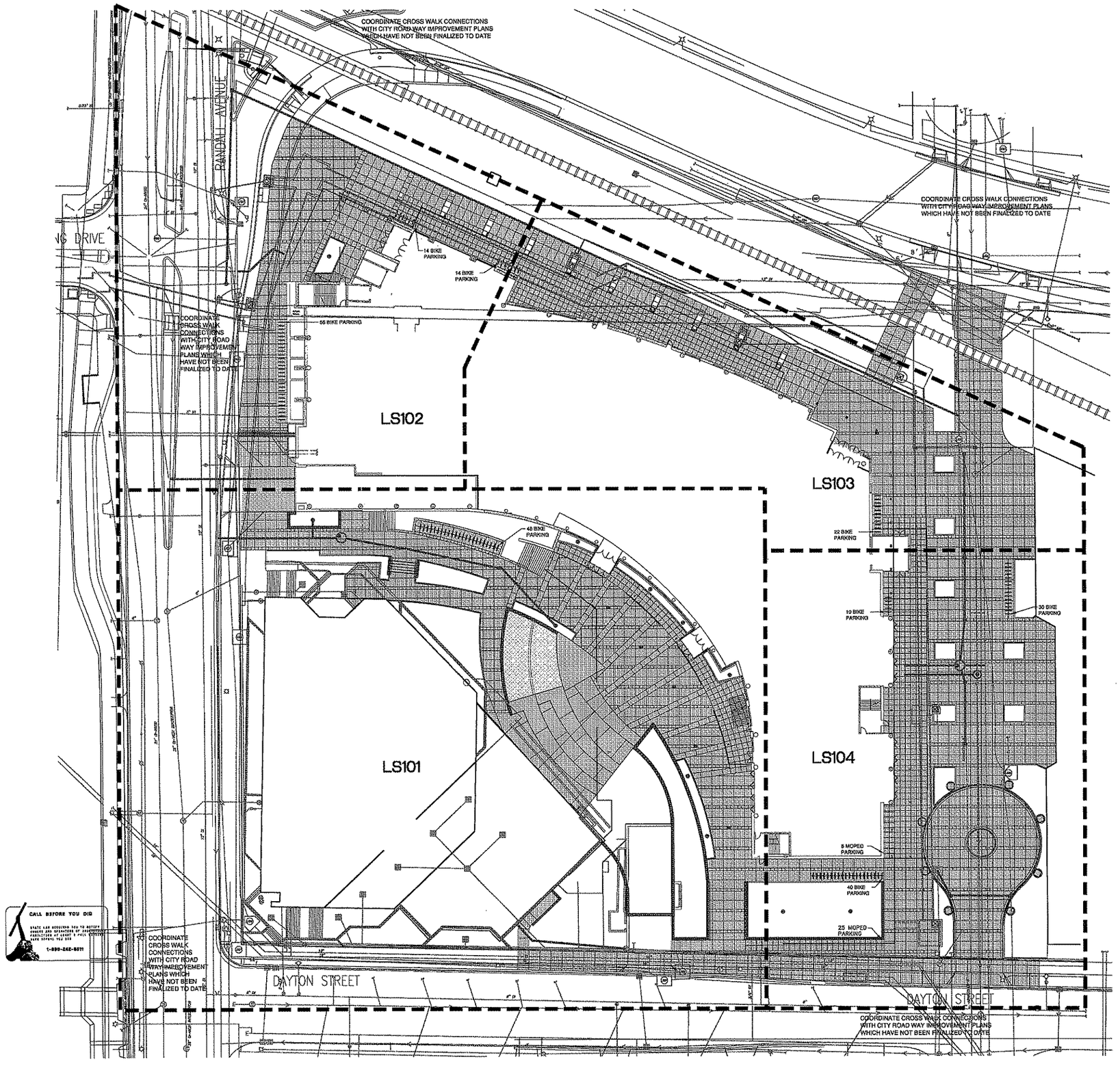
Sheet Number	3-C108



LAYOUT AND MATERIALS NOTES:

1. ALL SHOWN CONTROL POINTS, BASELINES, BENCHMARKS, PROPERTY LINES, TREE STAKES, SETBACKS, EXISTING CONDITIONS TO REMAIN, AND NEWLY BUILT ADJACENT CONSTRUCTION (BY OTHERS) SHALL BE VERIFIED BY A PROFESSIONALLY CERTIFIED SURVEYOR (PLS) AS A PART OF THIS CONTRACT. ANY DEVIATIONS FROM INFORMATION SHOWN OR CONFLICTS WITH PROPOSED IMPROVEMENTS SHALL REQUIRE THE OWNER'S REPRESENTATIVE TO BE NOTIFIED IMMEDIATELY WITH WRITTEN FOLLOW UP (WITHIN 24 HOURS), DESCRIBING ANY DEVIATION OR VARIATIONS FROM THE PROPOSED LAYOUT AS DESCRIBED IN THESE PLANS. WRITTEN APPROVAL TO PROCEED MUST BE OBTAINED FROM THE OWNER'S REPRESENTATIVE PRIOR TO ANY DEMOLITION OR NEW CONSTRUCTION.
2. ALL WORK SHOWN SHALL BE FIELD STAKED OR OTHERWISE DENOTED AND SUBJECT TO FIELD VERIFICATION REVIEW, AND APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO ANY CONSTRUCTION OR DEMOLITION. FIELD STAKING OF ALL PROPOSED WORK AND ADJACENT CONSTRUCTION (EVEN IF FUTURE WORK BY OTHERS) MAY BE REQUIRED BY THE OWNER'S REPRESENTATIVE PRIOR TO APPROVAL OF ALL IMPROVEMENTS AND ADEQUATE STAKES SHALL BE PROVIDED BY THIS CONTRACTOR.
3. TO EXPEDITE THE LAYOUT OF THE SITE, "LAYOUT COORDINATES AND/OR GRIDS" MAY HAVE BEEN ESTABLISHED AS SHOWN. FOR THE PURPOSE OF DESIGN, THESE POINTS SHALL BE FIELD STAKED BY THE SURVEYOR AS A PART OF THIS CONTRACT AT THE CONTRACTORS EXPENSE. THE LAYOUT OF THESE STAKES SHALL ACCURATELY OCCUR IN LOCATIONS DETERMINED BY THE OWNER'S REPRESENTATIVE AND SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THIS PROJECT. THE ESTABLISHMENT OF THESE POINTS SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO ANY CONSTRUCTION IN THOSE AREAS AND WILL ASSIST THE CONTRACTOR IN THE LAYOUT OF ALL SITE IMPROVEMENTS AS SHOWN ON THE DRAWING OR OTHERWISE.
4. THE CONSTRUCTION TOLERANCES FOR THIS PROJECT ARE MINIMAL AND THE DIMENSIONS SHOWN ARE TO BE STRICTLY ADHERED TO.
5. COMPUTED DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS, AND LARGE SCALE OVER SMALL SCALE DRAWINGS. DIMENSIONS SHOWN WITH (+/-) SHALL BE THE ONLY LAYOUT INFORMATION ALLOWED TO VARY, AND MAY ONLY VARY TO THE TOLERANCE GIVEN OR TO +/- 1" IF NO DIMENSION IS GIVEN.
6. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE "COMPLETE-IN-PLACE" SYSTEMS AND A COMPLETE PROJECT, AND ANY INTERMITTENT OR PERIODIC APPROVALS RECEIVED FOR PORTIONS OF WORK, STAKES, GRADES, OR FORMS (BY THE OWNER'S REPRESENTATIVES, ARCHITECTS, ENGINEERS, OR OTHERS) SHALL NOT WAIVE THE CONTRACTOR'S REQUIREMENTS TO COMPLY WITH THE INTENT OF ANY AND ALL PORTIONS OF THIS CONTRACT.
7. EXISTING CONDITIONS FOR THIS PLAN ARE BASED ON A SURVEY BY JENKINS SURVEY & DESIGN 4-8-2008.
8. VERTICAL DATUM IS CITY OF MADISON DATUM. APPROXIMATE ELEVATIONS BASED ON MEAN SEA LEVEL OF 1929 CAN BE OBTAINED BY ADDING 580.60 FEET ALGEBRAICALLY TO THE MMSD DATUM ELEVATIONS.
9. UNDERGROUND STRUCTURES AND UTILITIES, PAVING AND BUILDINGS HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION.
10. SAWCUT ALL PAVEMENT, CURB AND GUTTER AND SIDEWALK PRIOR TO STARTING REMOVALS.
11. THE LOCATION OF EXISTING UTILITIES ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. THE CONTRACTOR IS FULLY RESPONSIBLE FOR LOCATING AND AVOIDING ALL UNDERGROUND AND ABOVE GROUND UTILITY STRUCTURES AND FACILITIES.
12. ALL RADIUS DIMENSIONS FOR CURB AND GUTTER ARE GIVEN TO THE FACE OF CURB. ALL ELEVATIONS ALONG CURB AND GUTTER ARE GIVEN TO THE FLANGE/EDGE OF PAVEMENT.
13. SMOOTH AND EVEN JOINTS SHALL BE PROVIDED WHERE MATCHING EXISTING PAVEMENT AND SIDEWALK BY SAWCUTTING.
14. ALL DIMENSIONS GIVEN ARE TO CENTERLINE OF JOINTS. ALL JOINTS ARE AT 90 DEGREES UNLESS NOTED OTHERWISE. ALL JOINTS ARE BASED ON THE BUILDING GRID PATTERN. THEY MUST ALIGN AS SHOWN ON PLAN.
15. REFER TO UTILITY DRAWINGS FOR STUBS THROUGH FOUNDATION WALLS.
16. SEE SITE ELECTRICAL/TELECOM PLANS FOR ALL LIGHTING INFORMATION.

LAYOUT PLAN LEGEND

- SHEET MATCH LINE
- CONCRETE STAIRS (5 / 3-LA106)
- HAND RAIL
- CONCRETE PAVING (1 / 3-LA105) (2 / 3-LA105)
- RETAINING WALL (1 / 3-LA105) (4 / 3-LA105)
- CURB PLANTERS (11 / 3-LA105)
- PROPOSED U-BIKE RACK (9 / 3-LA105)
- PROPOSED MOPEDS RACK

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CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
OVERALL LANDSCAPE SITE MATERIALS PLAN

Revisions:

No.	Date:	By:	Description:

Scale	1" = 20'-0"
Graphic Scale	0' 5' 10' 20' 30'
DSF Number	07E4J
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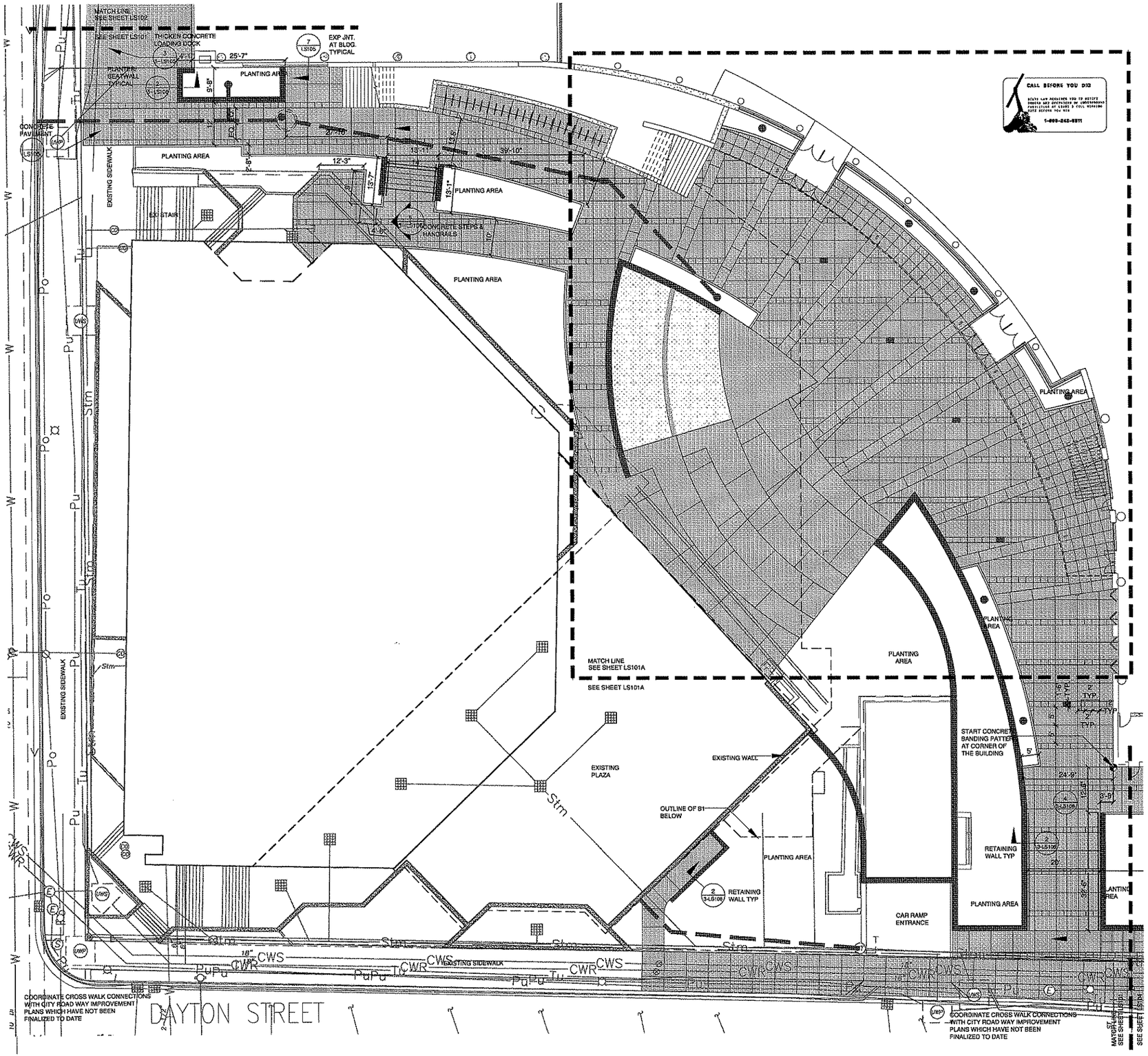
Date Issued	FEB 23, 2009
Sheet Number	3-LS100



LAYOUT AND MATERIALS NOTES:

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15. REFER TO UTILITY DRAWINGS FOR STUBS THROUGH FOUNDATION WALLS.
16. SEE SITE ELECTRICAL/TELECOM PLANS FOR ALL LIGHTING INFORMATION.

LAYOUT PLAN LEGEND

- SHEET MATCH LINE
- CONCRETE STAIRS (8 / 3-LA106)
- HAND RAIL
- CONCRETE PAVING (1 / 3-LA105) (2 / 3-LA105)
- RETAINING WALL (1 / 3-LA105) (2 / 3-LA105)
- CURB PLANTERS (11 / 3-LA105)
- PROPOSED U-BIKE RACK (9 / 3-LA105)
- PROPOSED MOPEDS RACK

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Michigan: Kalamazoo

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVLOPMENT NEW SOUTH CAMPUS UNION
Project Location: 1308 W. DAYTON STREET MADISON, WI 53715
Sheet Title: SOUTH WEST LANDSCAPE MATERIALS SITE PLAN

Revisions:

No.	Date:	By:	Description:

Scale	1" = 10'-0"
Graphic Scale	0 2.5 5 10 15
DSF Number	07E4J
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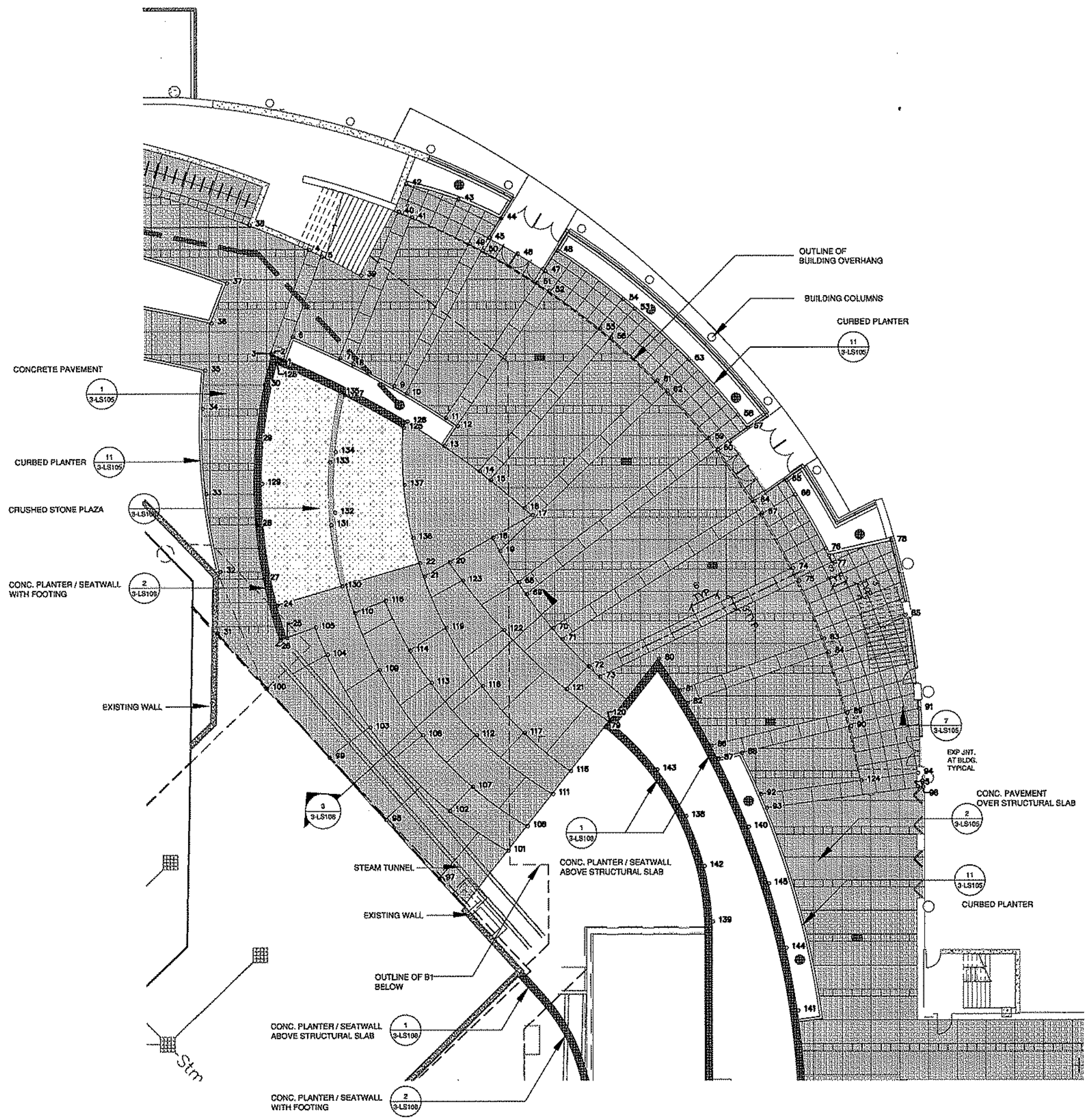

Point Table		
Point #	Northing	Easting
1	185.9451	148.4162
2	189.0384	148.4439
3	189.0364	148.1381
4	207.9191	154.1905
5	205.5254	156.8743
6	189.6235	150.6547
7	185.1499	160.0245
8	183.8130	163.3209
9	179.1941	171.8709
10	177.8751	174.4813
11	172.5070	182.6097
12	170.8128	185.0857
13	158.6633	182.2949
14	161.2595	189.6347
15	159.3999	191.9858
16	153.4743	198.9732
17	151.9928	200.8102
18	147.2624	192.4206
19	144.3912	193.8793
20	142.0185	183.3416
21	138.9533	178.0347
22	141.6119	177.1748
23	137.2456	161.8234
24	132.9032	147.2725
25	126.0414	149.2849
26	125.5734	147.6399
27	138.5364	144.4889
28	150.0364	142.9461
29	158.0364	143.1063
30	179.5364	144.8576
31	127.0364	134.6829
32	140.0364	135.3045
33	158.5364	132.4316
34	174.5364	131.7760
35	182.5993	132.3060
36	192.5731	133.6499
37	201.6873	138.9277
38	213.2070	141.6306
39	202.5669	165.0519
40	216.8894	172.9309
41	214.7740	175.7218
42	221.8183	174.5022
43	218.5950	185.4020
44	214.5898	194.2520
45	210.4816	191.7501
46	207.0989	197.6928
47	203.4881	203.4407
48	207.7346	206.0152
49	209.2658	187.7442
50	207.8032	190.3961
51	200.9905	201.7790
52	199.3217	204.2599
53	195.5830	222.0895
54	197.5757	219.7015
55	191.3505	214.8577
56	189.4232	217.1567
57	170.4454	245.7290
58	173.0826	243.6844
59	166.2626	237.5828
60	165.6969	239.4276
61	180.3766	226.6578
62	178.2176	228.9408
63	184.8370	233.4263
64	154.9229	247.0499
65	159.3814	253.6958
66	156.3506	255.5740
67	152.3863	248.6594
68	137.7913	197.7179
69	136.2797	199.3721
70	128.0511	204.7901
71	125.7790	205.7612
72	120.0730	212.2423
73	117.6835	214.8052

Point Table		
Point #	Northing	Easting
74	140.7602	255.0509
75	138.0790	256.3572
76	144.8025	261.6850
77	143.4915	262.5833
78	146.5270	275.5855
79	107.2404	215.0627
80	121.6099	226.9725
81	114.9984	231.2851
82	112.3829	232.8778
83	125.8518	261.4943
84	123.0265	262.5088
85	130.8845	278.4571
86	103.3944	237.6958
87	100.6478	239.2950
88	101.8623	244.2725
89	110.3314	268.3269
90	107.4169	267.0380
91	111.1703	281.2927
92	83.2315	248.2316
93	90.3054	249.4277
94	97.6442	281.0249
95	94.8307	281.0209
96	94.7604	282.6893
97	75.5591	180.9780
98	87.6901	169.6591
99	100.8469	158.0858
100	115.4475	145.0106
101	81.4907	195.3321
102	89.7476	183.1784
103	107.2018	166.6205
104	122.4712	157.7247
105	128.2473	155.3173
106	88.5314	199.3623
107	94.7993	168.0198
108	105.5682	177.6426
109	119.3078	168.6896
110	131.2013	163.5873
111	93.3164	204.7020
112	105.5776	168.8282
113	110.5910	179.4318
114	123.3794	175.0884
115	133.0392	169.9723
116	98.0788	208.4518
117	100.0768	198.8260
118	115.9368	190.1454
119	128.1509	182.5872
120	108.4194	216.5307
121	118.2627	207.6225
122	127.7160	194.6116
123	138.1384	186.0655
124	96.0592	269.2459
125	170.4403	173.8408
126	171.7137	174.6333
127	177.4030	161.5804
128	183.9222	147.4266
129	158.7087	144.1347
130	136.9594	160.6344
131	149.8922	158.6196
132	152.5093	159.4159
133	163.2099	158.4197
134	165.3760	159.5906
135	177.8808	160.6476
136	147.1561	175.7211
137	158.4310	173.9748
138	88.6550	232.5563
139	86.5143	238.1303
140	88.3579	245.6449
141	47.6599	255.9135
142	78.2044	238.3934
143	98.3878	228.5508
144	60.9959	253.4822
145	74.6516	249.8108

LAYOUT AND MATERIALS NOTES:

1. ALL SHOWN CONTROL POINTS, BASELINES, BENCHMARKS, PROPERTY LINES, TREE STAKES, SETBACKS, EXISTING CONDITIONS TO REMAIN, AND NEWLY BUILT ADJACENT CONSTRUCTION (BY OTHERS) SHALL BE VERIFIED BY A PROFESSIONALLY CERTIFIED SURVEYOR (PLS) AS A PART OF THIS CONTRACT. ANY DEVIATIONS FROM INFORMATION SHOWN OR CONFLICTS WITH PROPOSED IMPROVEMENTS SHALL REQUIRE THE OWNER'S REPRESENTATIVE TO BE NOTIFIED IMMEDIATELY WITH WRITTEN FOLLOW UP (WITHIN 24 HOURS), DESCRIBING ANY DEVIATION OR VARIATIONS FROM THE PROPOSED LAYOUT AS DESCRIBED IN THESE PLANS. WRITTEN APPROVAL TO PROCEED MUST BE OBTAINED FROM THE OWNER'S REPRESENTATIVE PRIOR TO ANY DEMOLITION OR NEW CONSTRUCTION.
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WORKSHOP @ MOODY NOLAN

Consultant:

GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN — MADISON

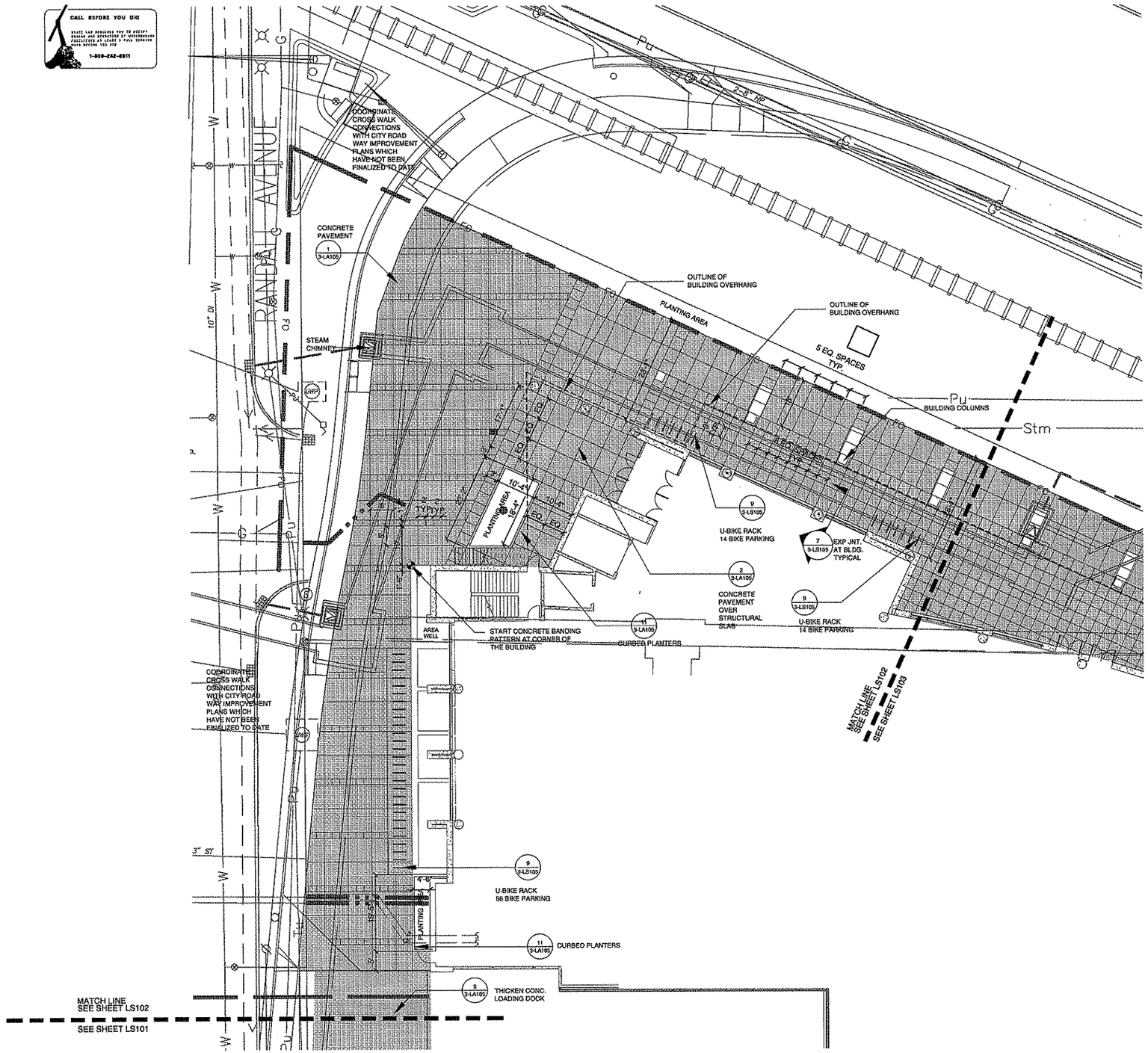
Project Title: WISC. UNION REDEVLOPMENT NEW SOUTH CAMPUS UNION

Project Location: 1308 W. DAYTON STREET MADISON, WI 53715

Sheet Title: PLAZA DETAIL LAYOUT SITE PLAN

Revisions:			
No.	Date:	By:	Description:

Scale	1" = 10'-0"
Graphic Scale	0 2.5 5 10 15
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-LS101A



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- PROPOSED MOPEDS RACK

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(414) 259 9216
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CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

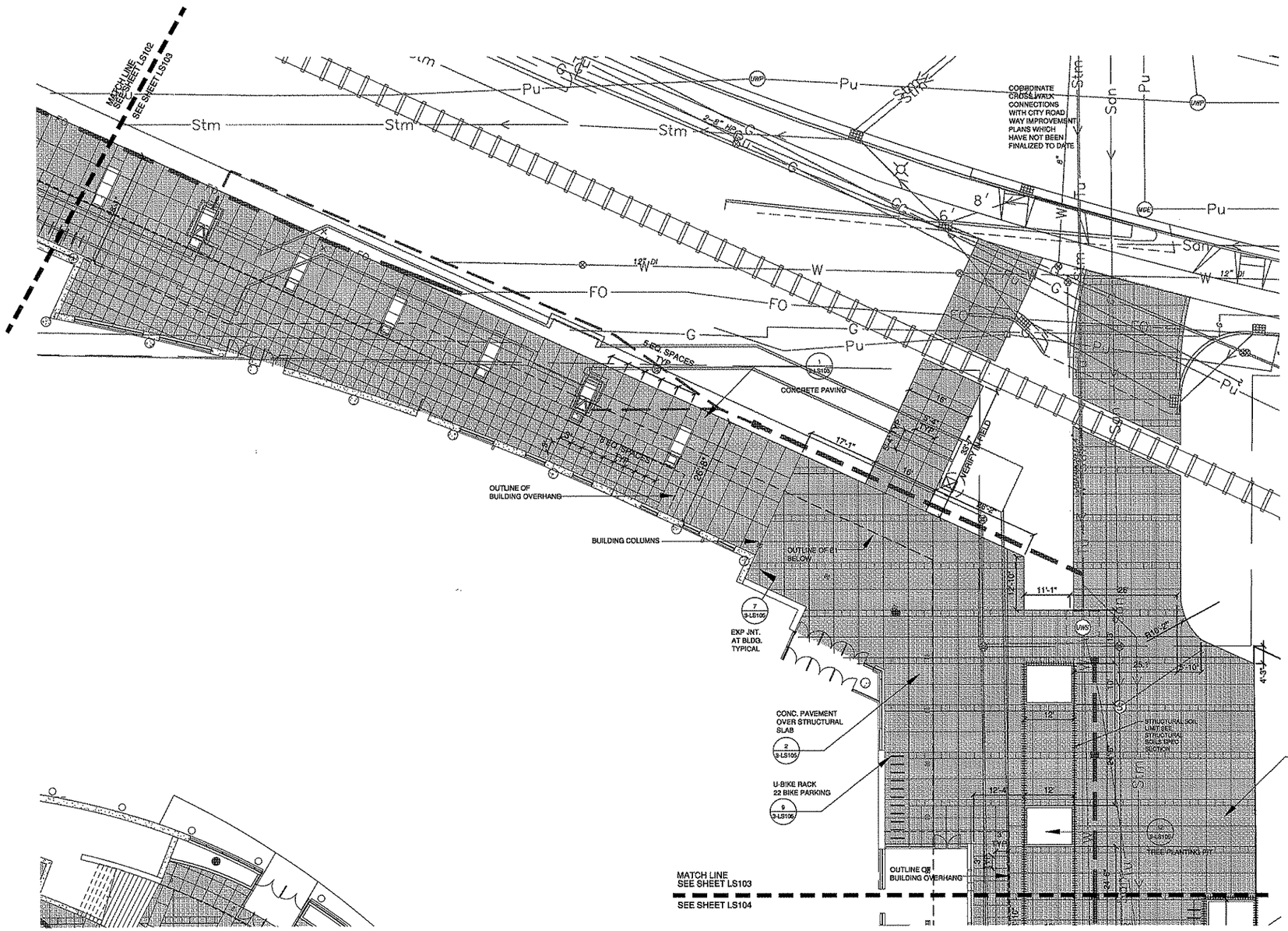
Project Location: 1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title: NORTH WEST LANDSCAPE MATERIALS
SITE PLAN

Revisions:

No.	Date:	By:	Description:

Scale	1" = 10'-0"
Graphic Scale	0 2.5 5 10 15
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-LS102



CALL BEFORE YOU DIG

STATE LAW REQUIRES YOU TO NOTIFY OWNERS AND OPERATORS OF UNDERGROUND FACILITIES AT LEAST 3 FULL BUSINESS DAYS BEFORE YOU DIG

1-800-242-8511

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- PROPOSED MOPEDS RACK

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A CORPORATION INDEPENDENT ARCHITECTS, INC.

Consultant:

GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVLOPMENT
NEW SOUTH CAMPUS UNION

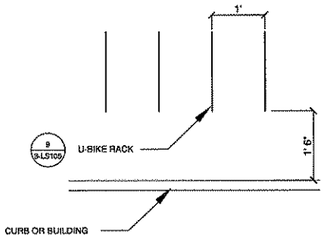
Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
NORTH EAST LANDSCAPE MATERIALS
SITE PLAN

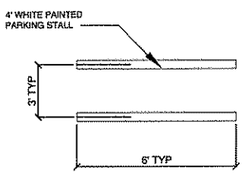
Revisions:

No.	Date:	By:	Description:

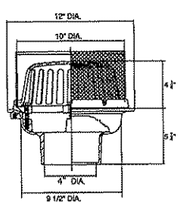
Scale	1" = 10'-0"
Graphic Scale	0 2.5 5 10 15
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-LS103



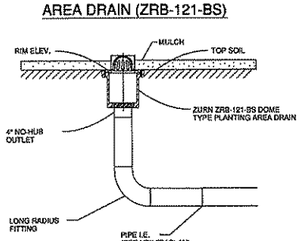
1 / 3-LS104 TYPICAL BIKE PARKING SPACING



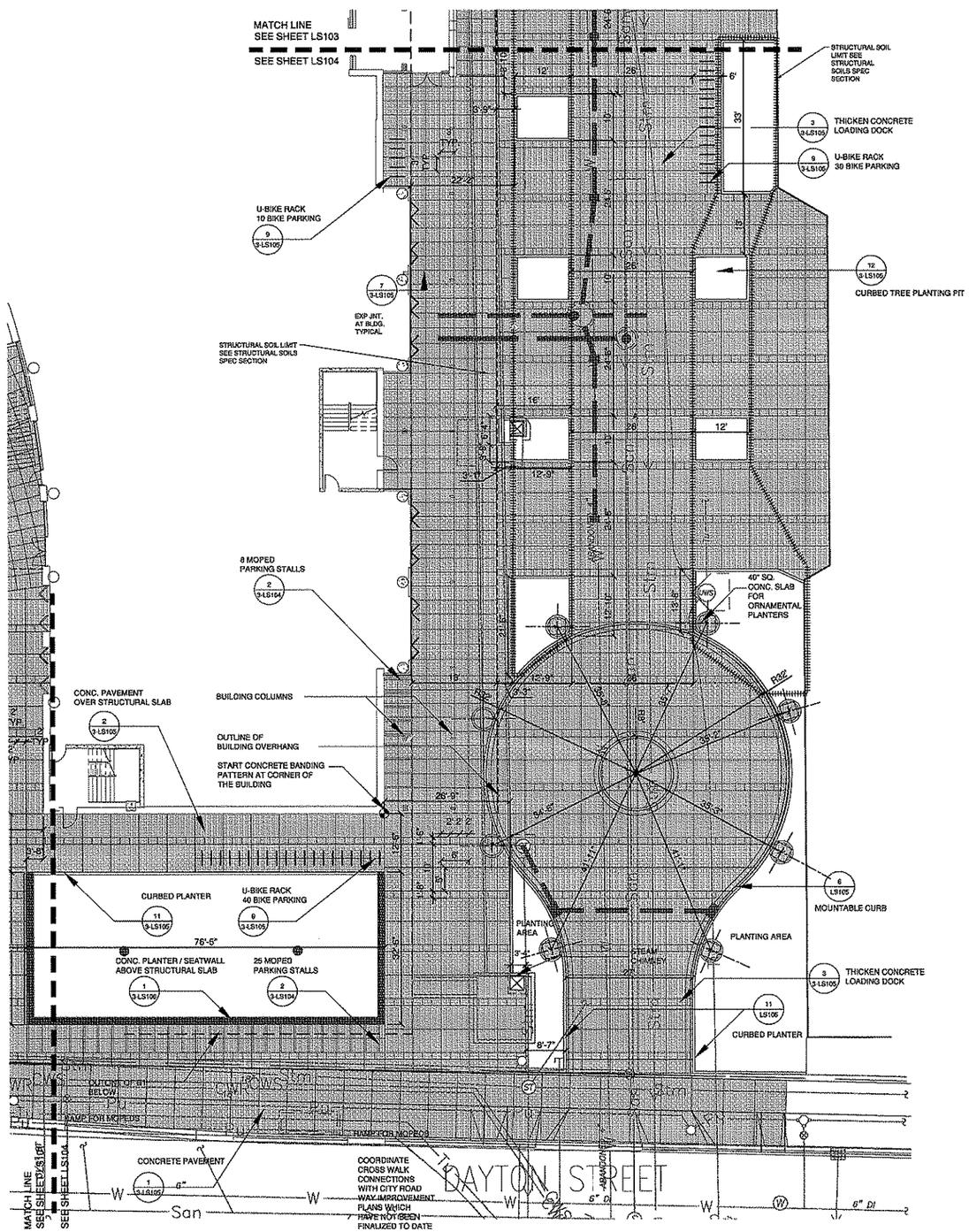
2 / 3-LS104 TYPICAL MOPED PARKING SPACING



DOME TYPE PLANTING AREA DRAIN (ZRB-121-BS)



3 / 3-LS104 PLANTING AREA DRAIN



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WORKSHOP @ MOODY NOLAN
ARCHITECTS
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Milwaukee, WI 53214-1487
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414 259 0037 fax
www.graef-usa.com
Landscape:
Moody Nolan, Inc. Kansas City, Kansas / Kansas City Missouri
Graef-USA Inc. Milwaukee, Wisconsin / Chicago, Illinois
Hoffman Planning Design & Construction, Inc. Milwaukee, Wisconsin

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN – MADISON

Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

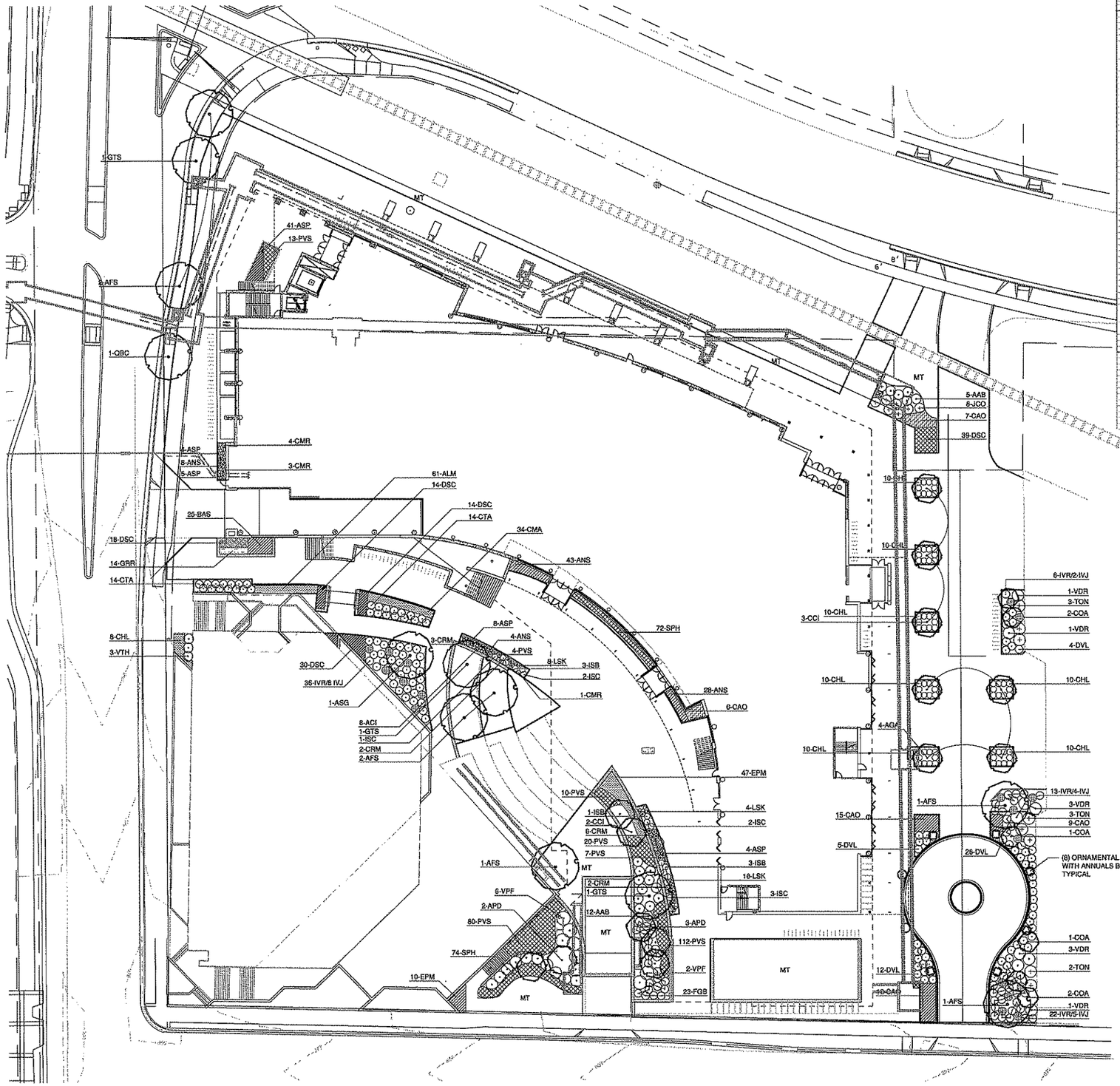
Project Location:
1308 W. DAYTON STREET
MADISON, WI 53715

Sheet Title:
SOUTH EAST LANDSCAPE MATERIALS SITE PLAN

Revisions:

No.	Date:	By:	Description:

Scale	1" = 10'-0"
Graphic Scale	0 2.5 5 10 15
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-LS104



PLANT LIST						
QTY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	MATURE SIZE
		SHADE TREES				
3	ARS	Acer x freemanii 'Sienna'	Sienna Glen Maple	2.5" B&B	as shown	60'h x 40'w
3	GTS	Gleditsia triacanthos inermis 'Shademaster'	Shademaster Honeylocust	2.5" B&B	as shown	40'h x 35'w
1	QBC	Quercus bicolor	Swamp White Oak	2.5" B&B	as shown	50'h x 50'w
		ORNAMENTAL TREES				
4	AGA	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	10'-12'clump B&B	as shown	20'h x 15'w
3	APD	Amelanchier canadensis 'Princess Diana'	Princess Diana Serviceberry	10'-12'clump B&B	as shown	15'h x 20'w
8	CGA	Cornus alternifolia 'Golden Shadows'	Pagoda Dogwood	8' clump B&B	as shown	25'h x 20'w
5	CCI	Crataegus crusgalli inermis	Thornless Cockspur Hawthorn	10'-12'clump B&B	as shown	20'h x 20'w
		DECIDUOUS SHRUBS				
17	AAB	Aronia arbutifolia 'Brilliantissima'	Brilliant Red Chokeberry	30" B&B	5'	8'ht x 5'w
20	CTA	Cotoneaster adpressus	Cranberry Cotoneaster	5 gal.	4'	2'-3'h x 6'w
42	DVL	Diervilla lonicera	Dwarf Bush Honeysuckle	5 gal.	3'	4'ht x 4'w
22	FGB	Fothergilla gardenii 'Blue Mist'	Blue Mist Fothergilla	30" B&B	3'	3'ht x 4'w
19	JCO	Juniperus chinensis 'Old Gold'	Old Gold Juniper	24" B&B	4'	2'-4'ht x 5'-6'w
79	IVR	Ilex verticillata 'Red Sprite'	Red Sprite Winterberry	24" B&B	3'	4'ht x 4'w
9	VDR	Viburnum dentatum 'Autumn Jazz'	Autumn Jazz Viburnum	48" B&B	6'	10'h x 8'w
3	VTH	Viburnum trilobum 'Hahs'	Wood Cranberry Bush	48" B&B	6'	8'ht x 6'w
6	VPF	Viburnum plicatum 'Forest Rouge'	Forest Rouge Doublefile Viburnum	36" B&B	6'	10'-12'ht x 10'-12'w
		EVERGREEN SHRUBS				
6	JCO	Juniperus chinensis 'Old Gold'	Old Gold Juniper	24" B&B	6'	3'ht x 6'w
8	TON	Thuja occidentalis 'Nigra'	Dark Green Arborvitae	7' B&B	6'	20'-25'ht x 8'-10'
		PERENNIALS				
61	ALM	Alchemilla mollis	Lady's Mantle	1 gal.	18"	12"h x 24"w
8	ACI	Aciphylla scabrida	Sharp Mulewed	1 gal.	18"	3'-5' x 18"-24w
79	ASP	Aster novae-angliae 'Purple Dome'	Purple Dome New England Aster	1 gal.	18"	18"h x 18"w
63	ANS	Aster novae-angliae 'September Ruby'	September Ruby New England Aster	1 gal.	18"	48"h x 24"w
25	BAS	Baptisia australis 'Screwbean'	Blue False Indigo	1 gal.	24"	3'-5'h x 24"w
24	CMA	Chrysanthemum maximum 'Alaska'	Alaska Daisy	1 gal.	24"	24"h x 18"w
27	CRM	Ceratostigma plumbaginoides	Plumb Leadwort	1 gal.	24"	10"h x 24"w
43	EPM	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	1 gal.	24"	30-36"h x 18"-24"w
14	GRR	Geranium 'Rozanne'	Rozanne Geranium	1 gal.	24"	20"h x 24" w
7	GS	Iris sibirica 'Butter and Sugar'	Butter and Sugar Siberian Iris	1 gal.	24"	32"h x 18"w
6	ISC	Iris sibirica 'Caesar's Brother'	Caesar's Brother Siberian Iris	1 gal.	24"	32"h x 18"w
29	LSK	Liatris spicata 'Kobold'	Kobold Blazing Star	1 gal.	18"	24"h x 18"w
		ORNAMENTAL GRASSES				
57	CAO	Calamagrostis acutiflora 'Overdam'	Overdam Feather Reed Grass	1 gal.	30"	48"h x 36"w
79	CHL	Chasmanthium latifolium	Northern Sea Oats	1 gal.	30"	48"h x 36"w
146	DSC	Deschampsia cespitosa	Tufted Hair Grass	1 gal.	24"	24"h x 24"w
209	PVS	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	1 gal.	30"	36"h x 36"w
146	SPH	Sporobolus heterolepis	Prairie Dropseed	1 gal.	24"	18"h x 18"-24"w
		SPRING BULBS				
		Narcissus 'Fortune'	Fortune Large Cupped Daffodil	b.r.		
		Narcissus poeticus 'Recurvus'	Pheasant's Eye	b.r.		

LANDSCAPE LEGEND

- CONSTRUCTION LIMITS
- EXISTING TREE
- PROPOSED SHADE TREE
- PROPOSED EVERGREEN TREE
- PROPOSED ORNAMENTAL TREE
- PROPOSED DECIDUOUS SHRUB
- PROPOSED EVERGREEN SHRUB
- MT — PROPOSED MANICURED TURF – SOD
- PROPOSED PERENNIALS AND ORNAMENTAL GRASS
  - –PLANT TULIP BULBS AT THREE PER PERENNIAL
  - –PLANT DAFFODIL BULBS AT THREE PER GRASS

CALL BEFORE YOU DIG

STATE LAW REQUIRES YOU TO NOTIFY OWNERS AND OPERATORS OF UNDERGROUND FACILITIES AT LEAST 3 FULL WORKING DAYS BEFORE YOU DIG

1-800-242-8511

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ARCHITECTS
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Consultant:
GRAEF

CONSTRUCTION BID PACKAGE #3

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN – MADISON

Project Title: WISC. UNION REDEVELOPMENT NEW SOUTH CAMPUS UNION

Project Location: 1308 W. DAYTON STREET MADISON, WI 53715

Sheet Title: OVERALL LANDSCAPE PLANTING PLAN

Revisions:

No.	Date:	By:	Description:

Scale	1" = 20'-0"
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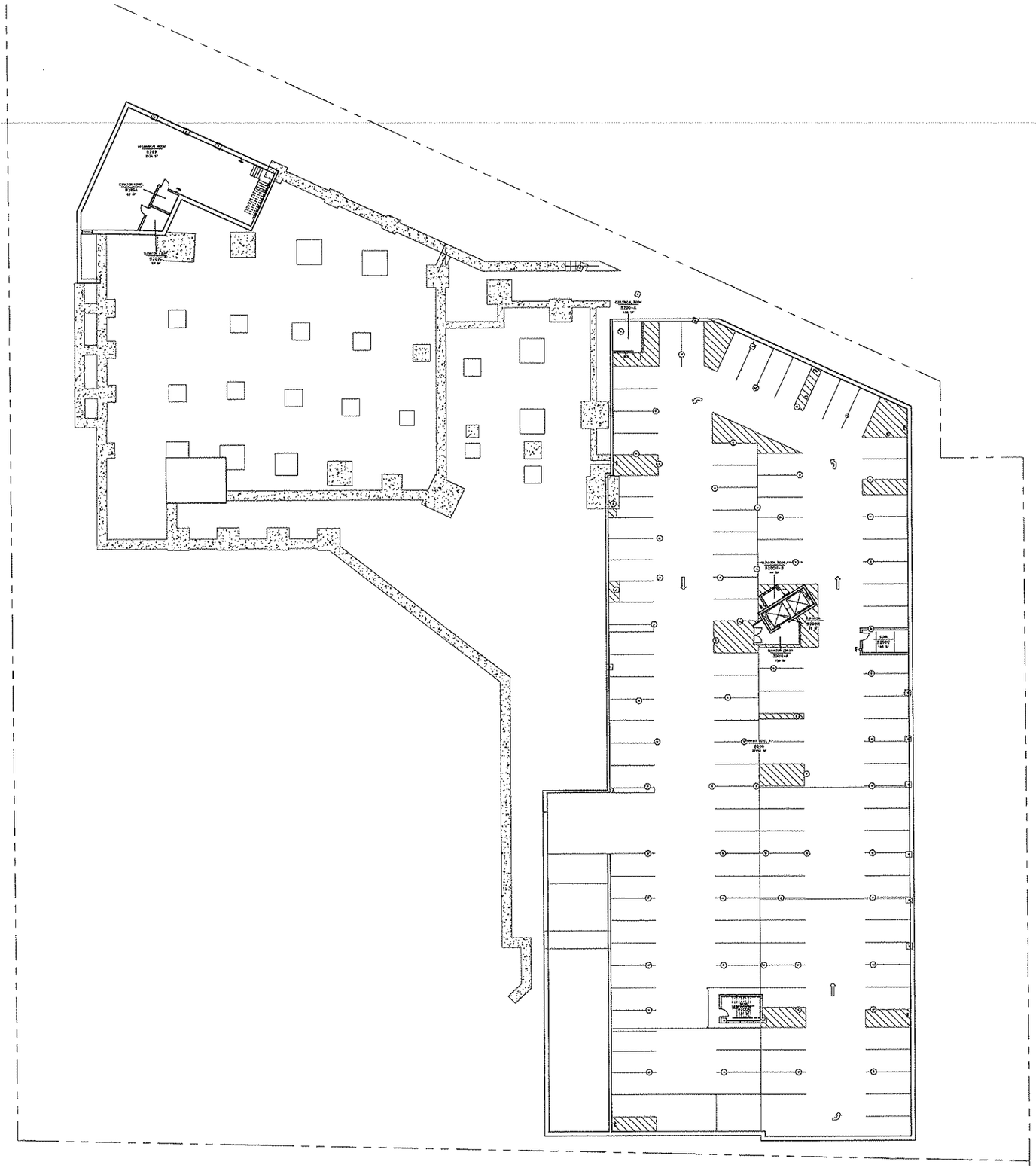
DSF Number	07E4J
Set Type	FR
Date Issued	FEB 23, 2009
Sheet Number	3-LS300



1 LEVEL B2 OVERALL FLOOR PLAN
1/16" = 1'-0"

PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN MADISON

Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title:
FLOOR PLAN LEVEL B2

Revisions:

No.	Date	By:	Description:

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Sal Type	
Date Issued	3-2-09
Sheet Number	A201

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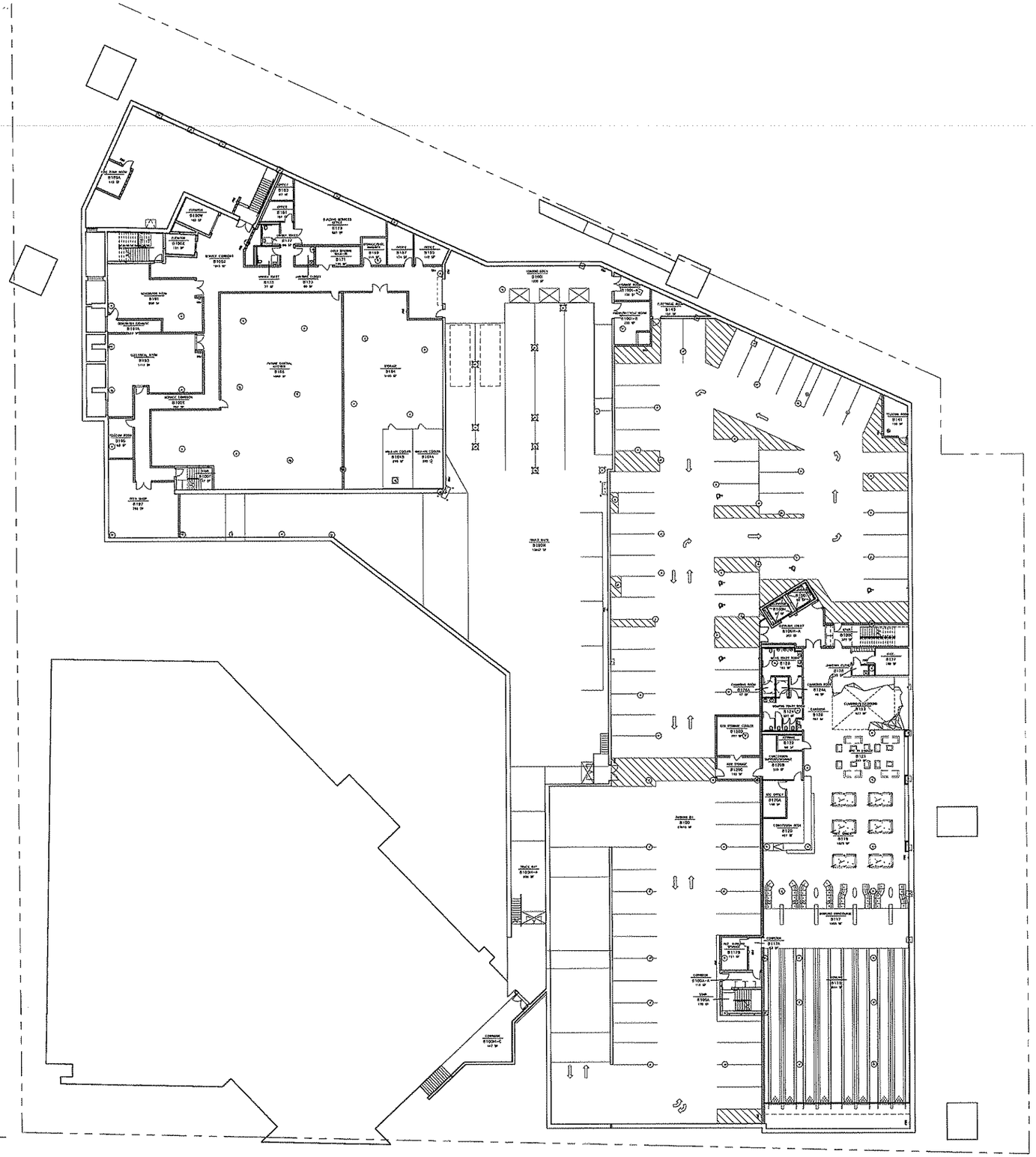

1 LEVEL B1 OVERALL FLOOR PLAN
1/16" = 1'-0"

PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution: UNIVERSITY OF WISCONSIN MADISON

Project Title: WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location: 1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title: FLOOR PLAN LEVEL B1

Revisions:

No.	Date	By	Description

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	
Date Issued	3-2-09
Sheet Number	A202

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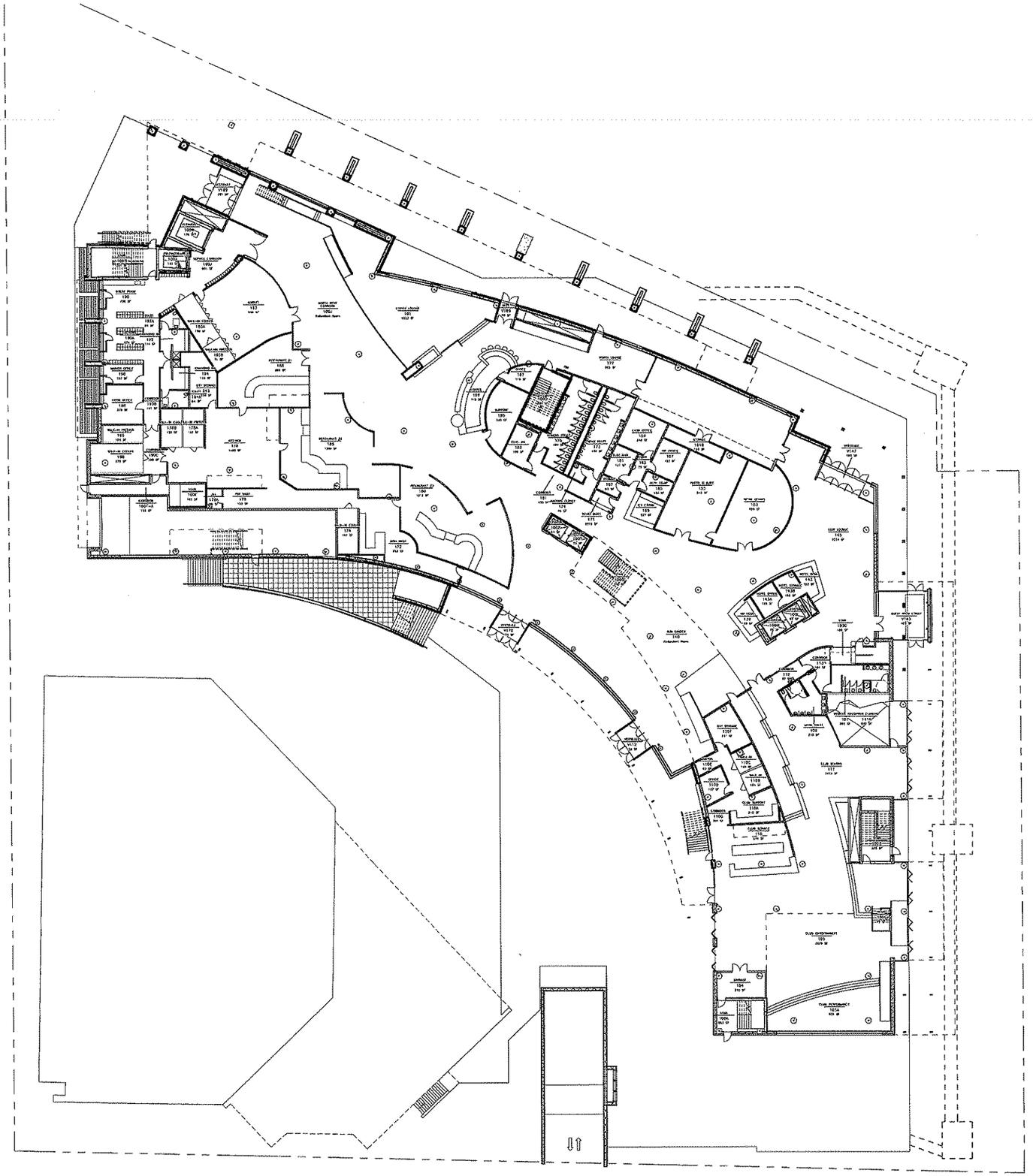

1 LEVEL 1 OVERALL FLOOR PLAN
1/16" = 1'-0"

PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution
UNIVERSITY OF WISCONSIN MADISON

Project title:
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NEW SOUTH CAMPUS UNION

Project location:
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MADISON, WI 53715

Sheet title:
FLOOR PLAN LEVEL 1

Revisions:

No.	Date:	By:	Description:

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	
Date Issued	3-2-09
Sheet Number	A203

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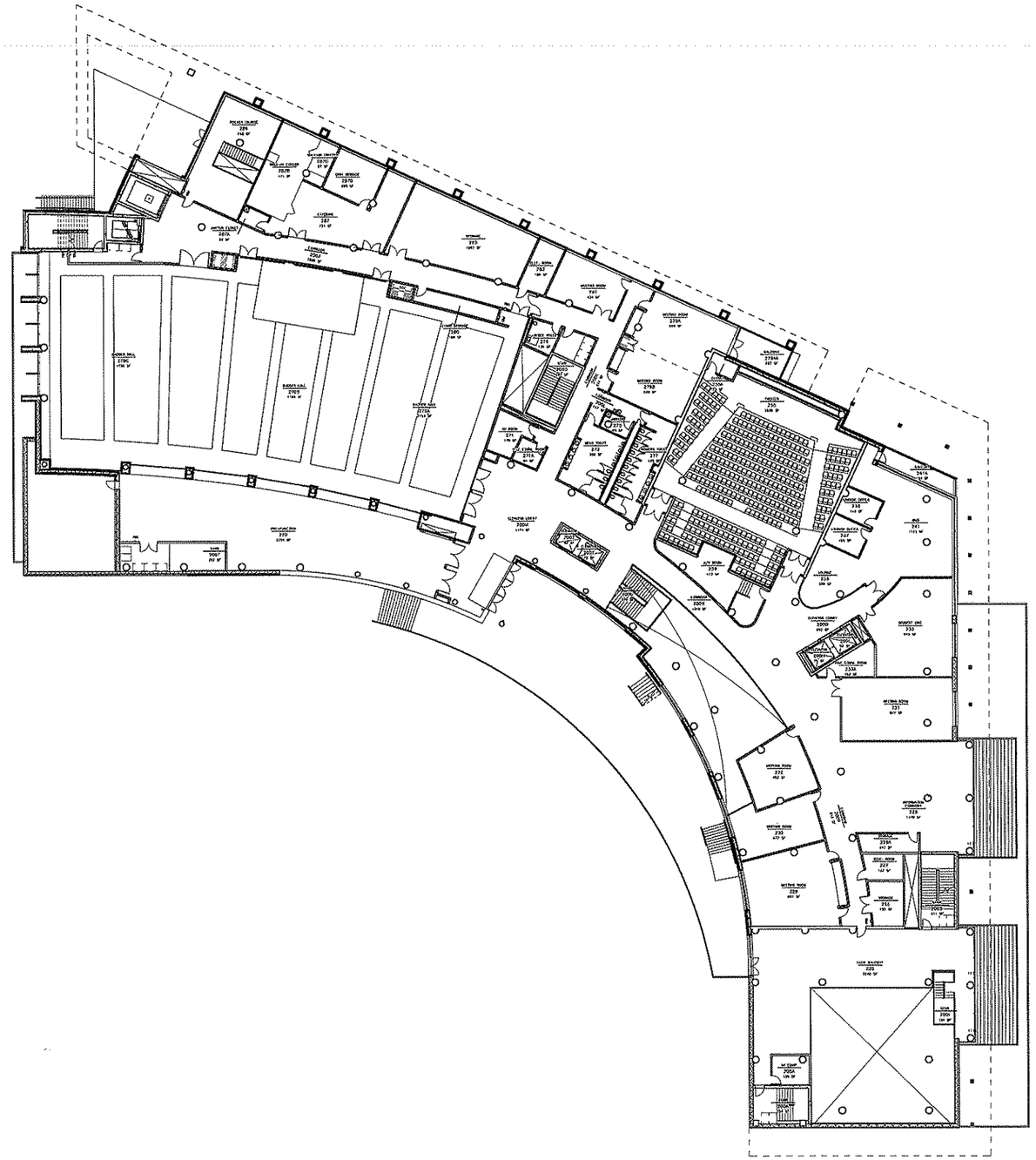

1 LEVEL 2 OVERALL FLOOR PLAN
1/16" = 1'-0"

PRELIMINARY:
NOT FOR CONSTRUCTION

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Agency / Institution:
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Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
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Sheet Title:
FLOOR PLAN LEVEL 2

Revisions:

No.	Date:	By:	Description:

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	
Date Issued	3-2-09
Sheet Number	A204

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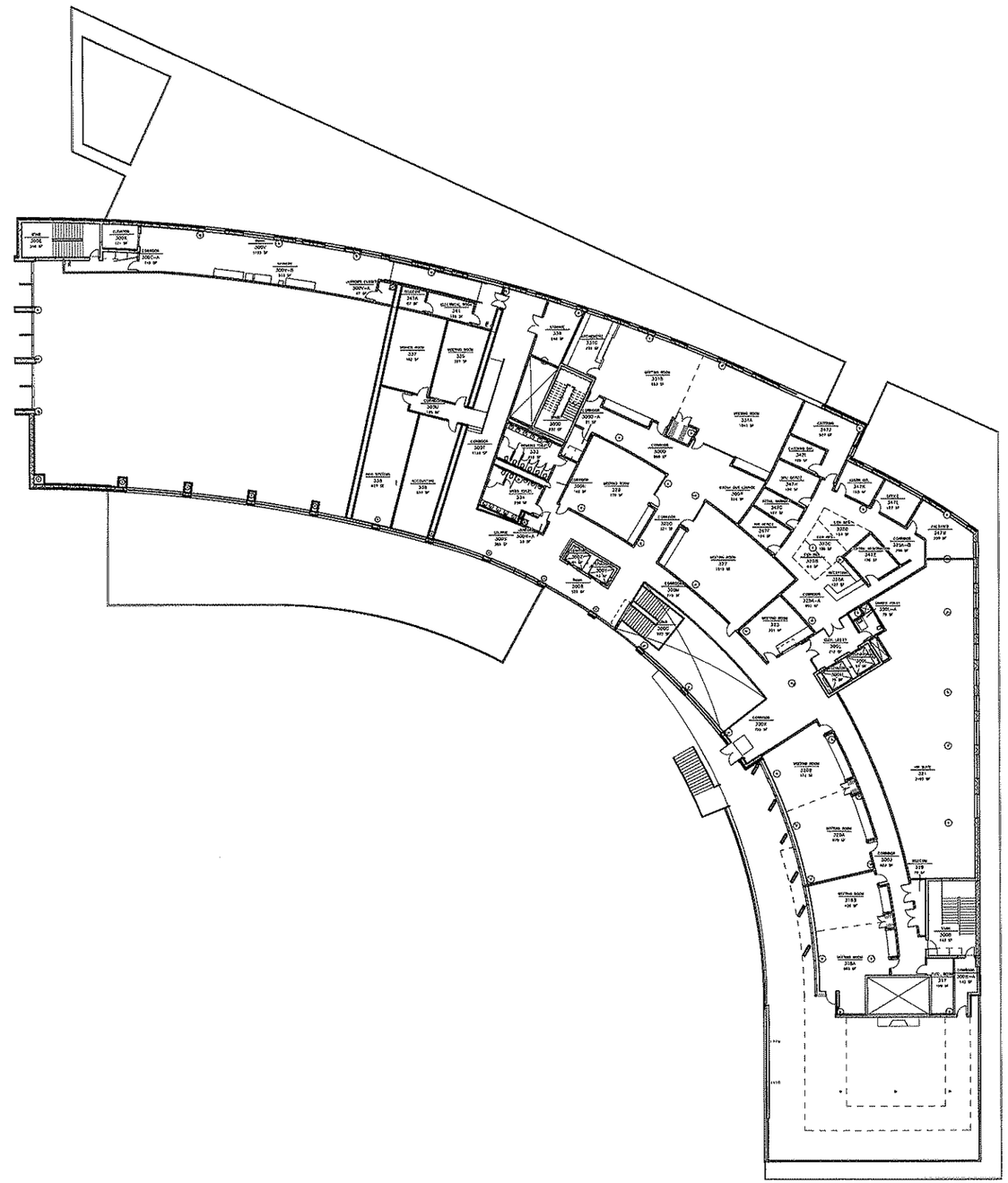

1 LEVEL 3 OVERALL FLOOR PLAN
1/16"=1'-0"

PRELIMINARY:
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Agency / Institution:
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NEW SOUTH CAMPUS UNION

Project Location:
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Sheet title:
FLOOR PLAN LEVEL 3

Revisions:

No.	Date	By:	Description:

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
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Date Issued	3-2-09
Sheet Number	A205

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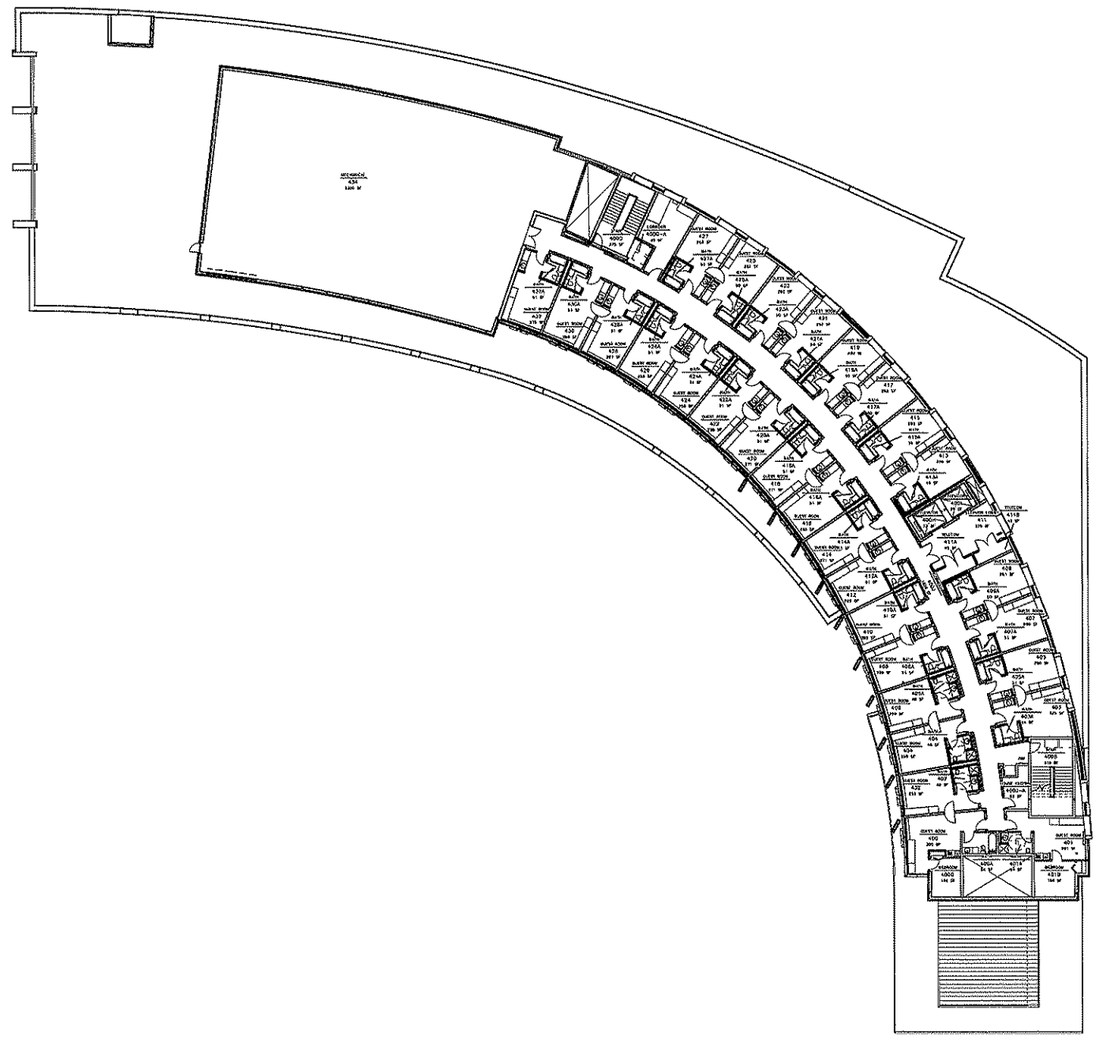

1 LEVEL 4 OVERALL FLOOR PLAN
VISF A1-0

PRELIMINARY:
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Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
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Sheet Title:
FLOOR PLAN LEVEL 4

Agency / Institution:
UNIVERSITY OF WISCONSIN MADISON

Revisions:

No.	Date	By	Description

Scale	1/16" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	
Date Issued	3-2-09
Sheet Number	A206

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1 LEVEL 5 - OVERALL FLOOR PLAN
1/16" = 1'-0"

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MORRISSEY BOGERY HOLAN ARCHITECTS, INC.

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NEW SOUTH CAMPUS UNION

Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet title:
FLOOR PLAN LEVEL 5

Revisions:

No.	Date	By:	Description

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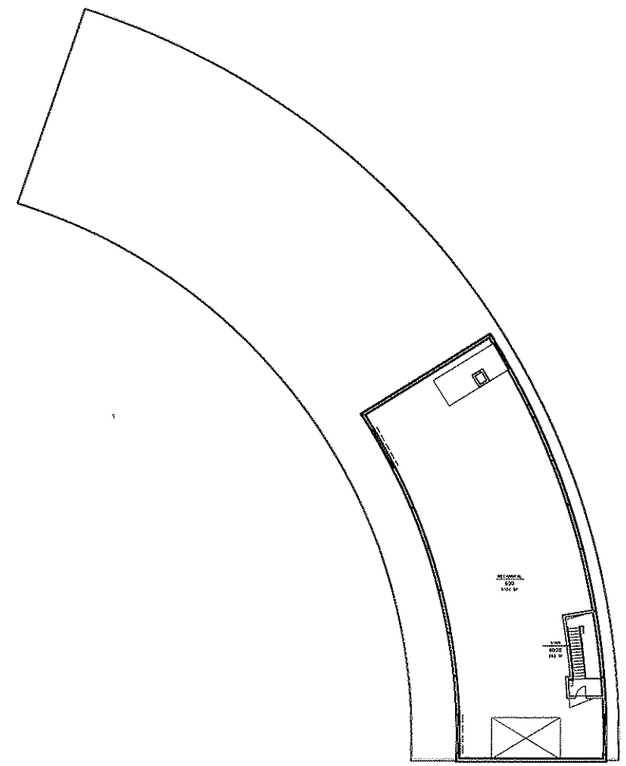
Date Issued	3-2-09
Sheet Number	A207



1 LEVEL 6 - OVERALL FLOOR PLAN
1/16" = 1'-0"

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WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
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Sheet Title:
FLOOR PLAN LEVEL 6

Revisions:

No.	Date:	By:	Description:

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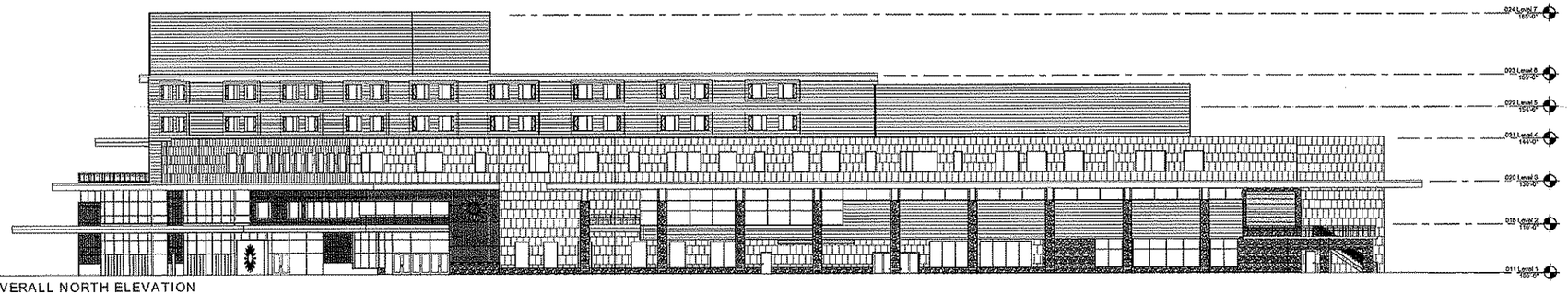
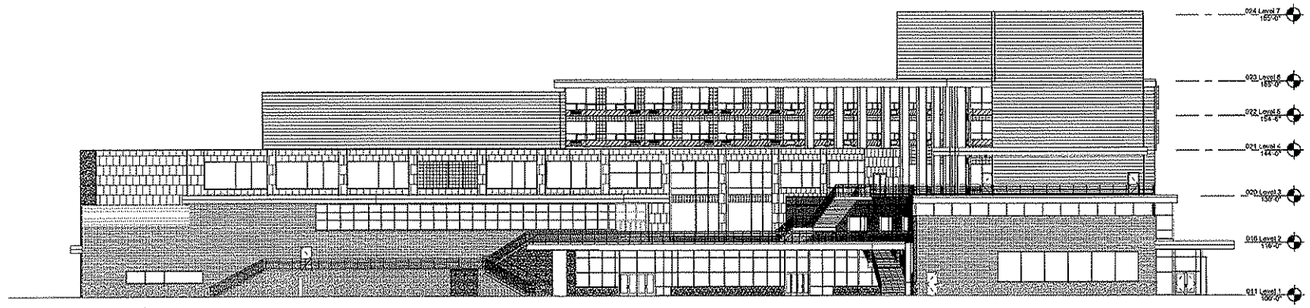
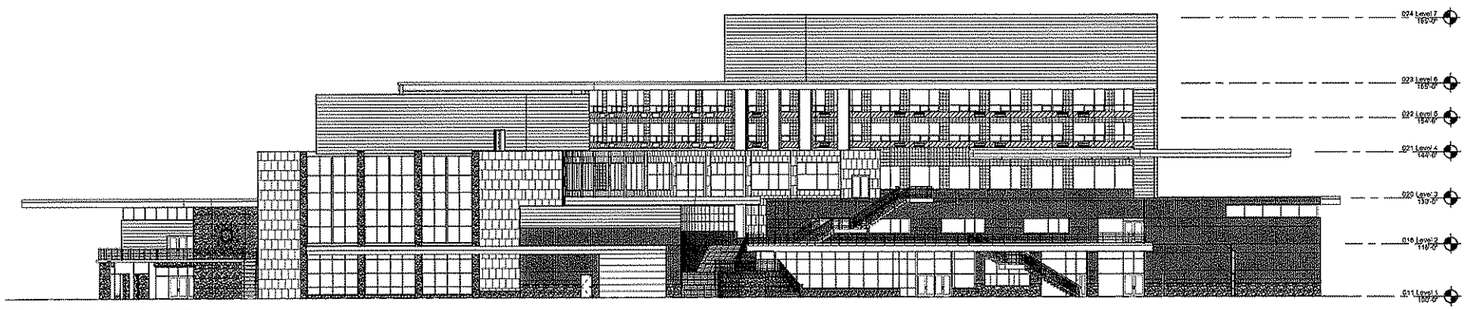
DSF Number	07E4J
Set Type	
Date Issued	3-2-09
Sheet Number	A208



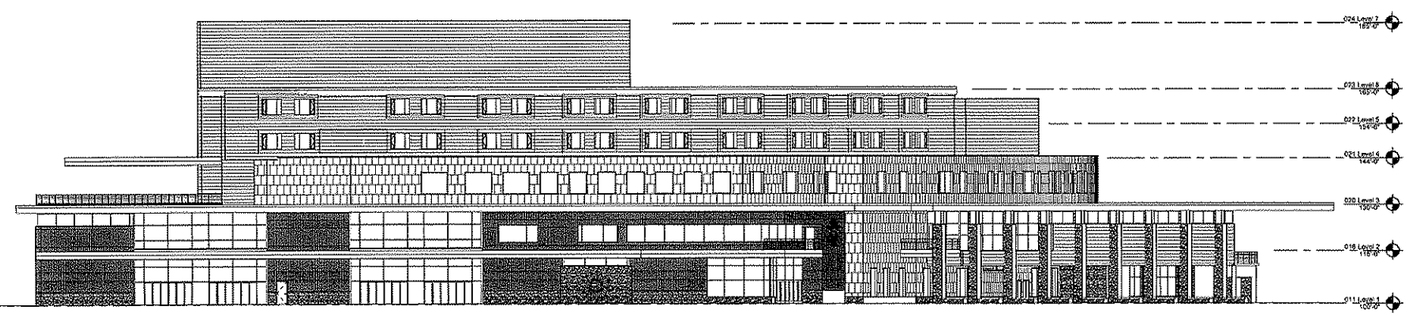
1 OVERALL NORTH ELEVATION
1/16" = 1'-0"



2 OVERALL SOUTH ELEVATION
1/16" = 1'-0"



3 OVERALL WEST ELEVATION
1/16" = 1'-0"



4 OVERALL EAST ELEVATION
1/16" = 1'-0"

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CLIFFORD WORSHAM ARCHITECTS, INC.

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Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title:
Overall Exterior Elevations

Revisions:

No	Date:	By:	Description:

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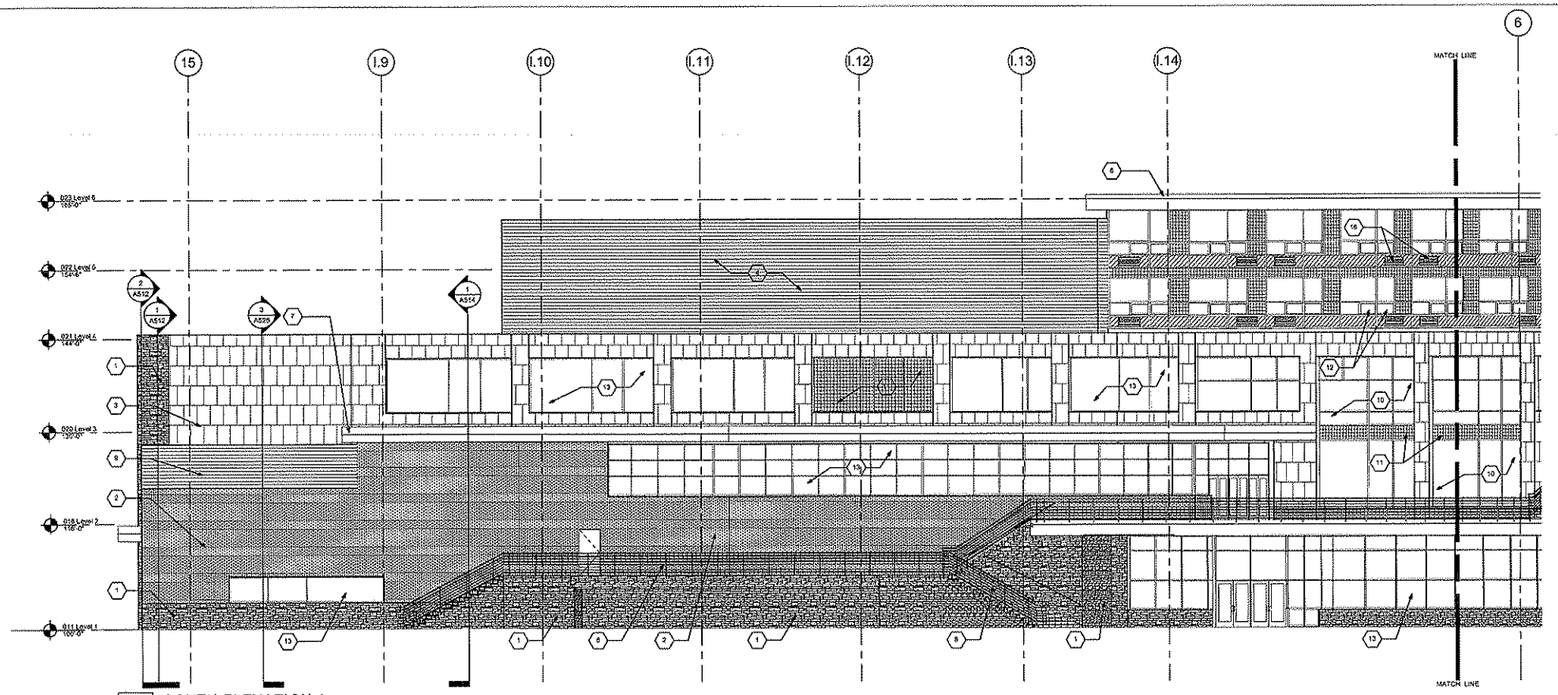
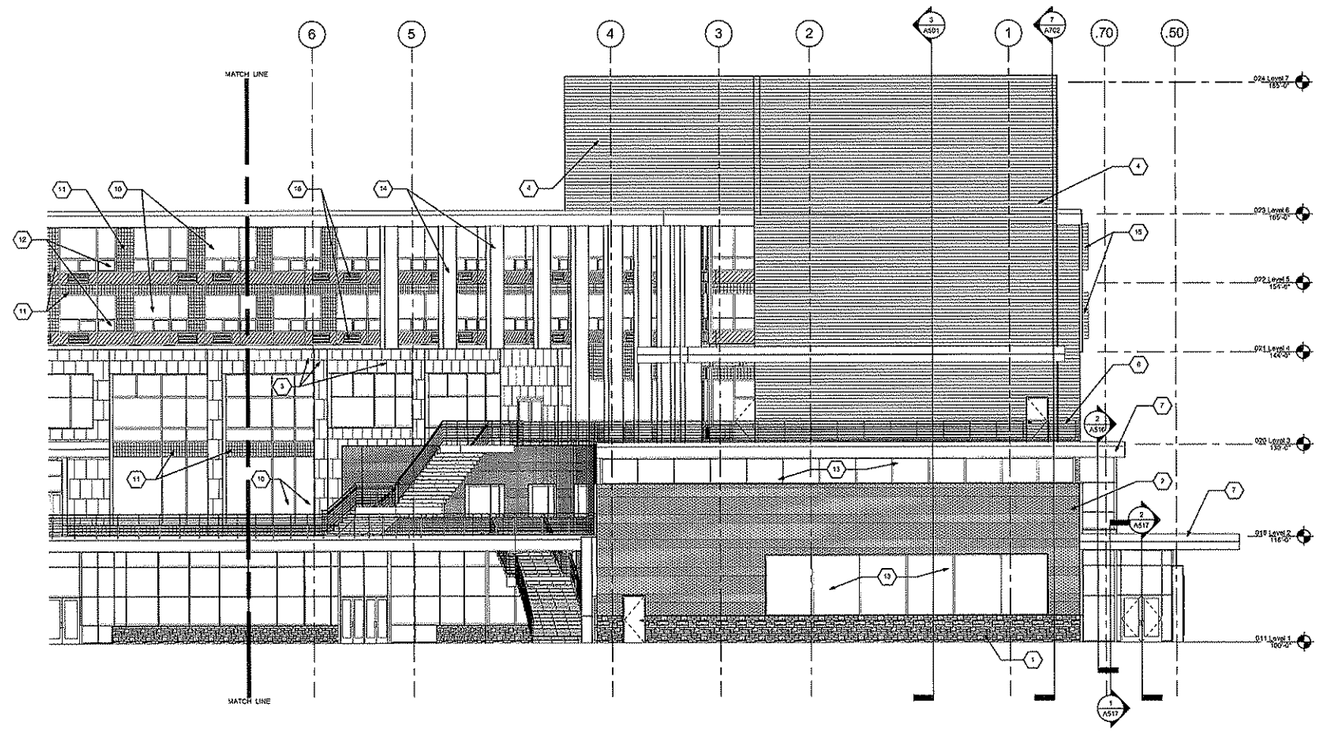
Graphic Scale	
DSF Number	07E4J
Sht Type	PR
Date Issued	12-01-08
Sheet Number	A400



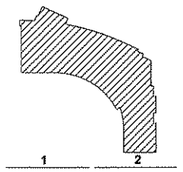
1 SOUTH ELEVATION 1
1/8" = 1'-0"



2 SOUTH ELEVATION 2
1/8" = 1'-0"

ELEVATION KEY NOTES:

1. RANDOM ASHLAR VENEER
2. BRICK VENEER
3. CUT STONE VENEER
4. INSULATED METAL PANEL
5. FORMED METAL WINDOW PANEL
6. METAL CAP FLASHING
7. METAL FASCIA
8. METAL RAILING
9. METAL SCREEN SYSTEM
10. GLAZING PANEL
11. SPANDREL PANEL
12. HOPPER WINDOW
13. STOREFRONT SYSTEM
14. SUN FIN
15. BAY WINDOW UNIT
16. LOUVERS



KEY PLAN

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Agency / Institution:
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Project title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

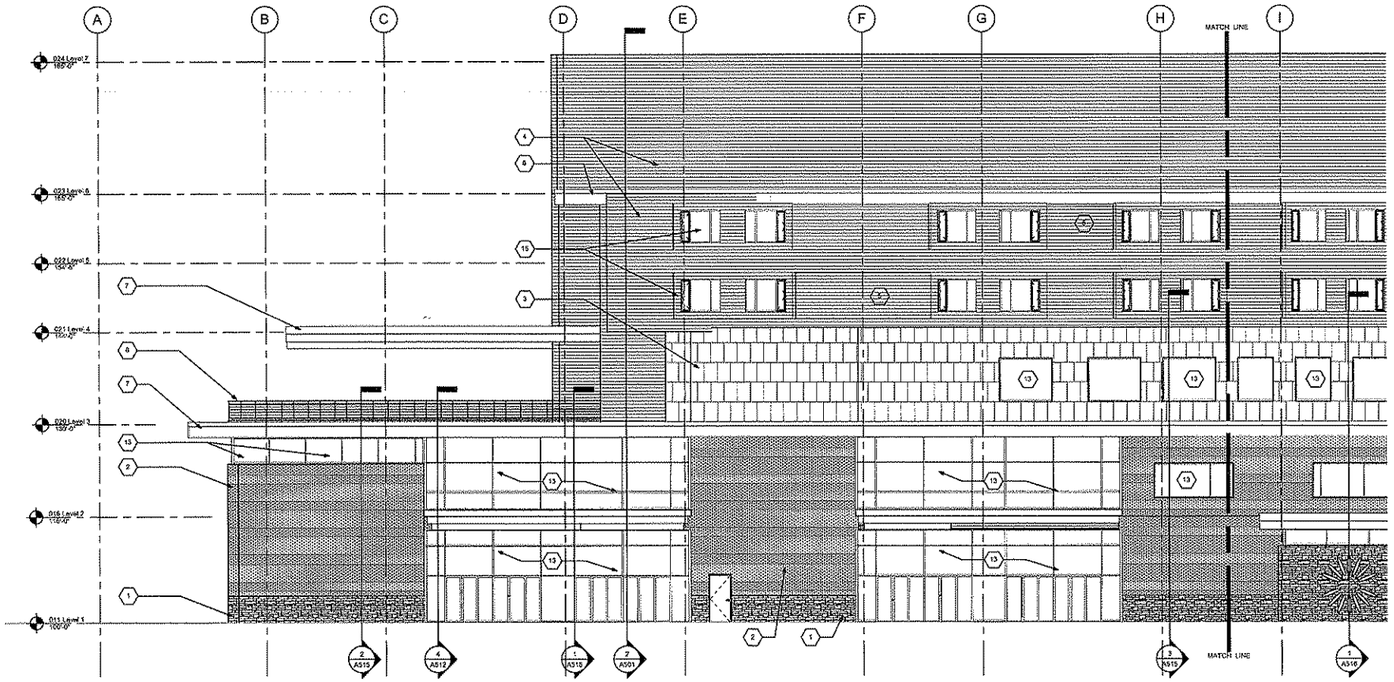
Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet title:
Elevation South

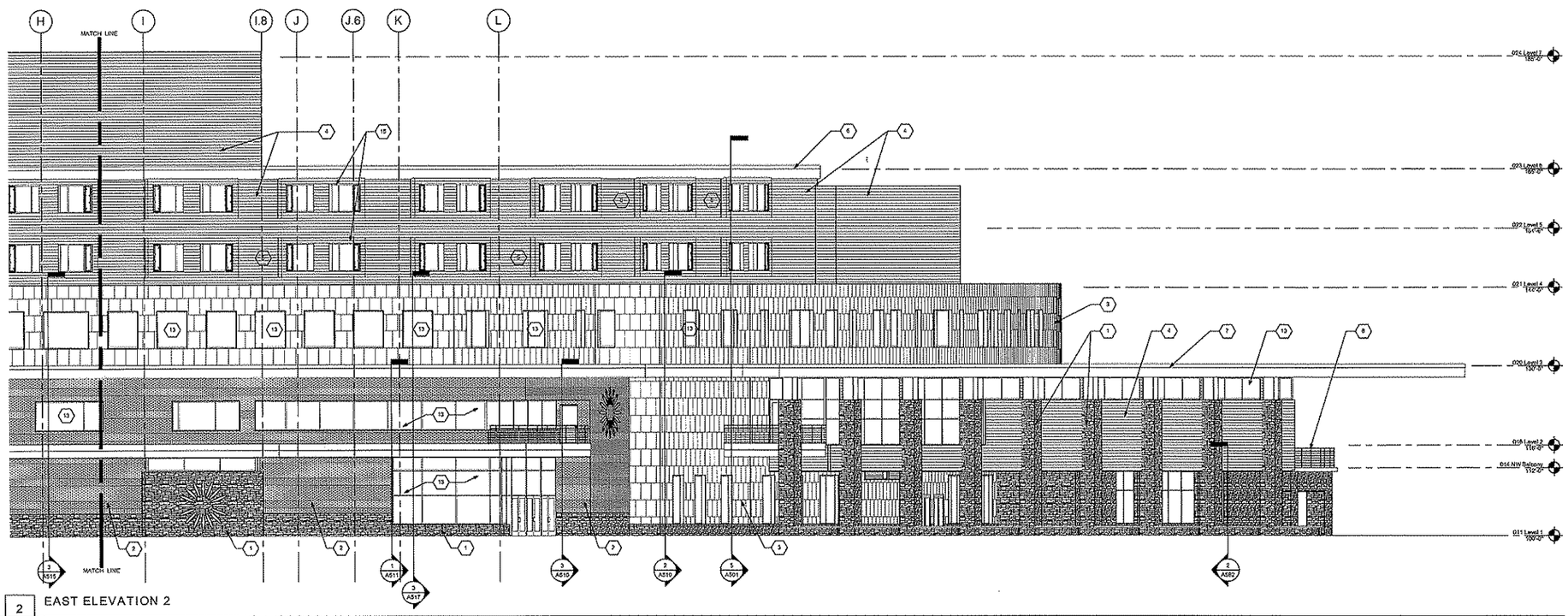
Revisions:

No	Date	By	Description

Scale	1/8" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Sel. Type	PR
Date Issued	12-01-08
Sheet Number	A401



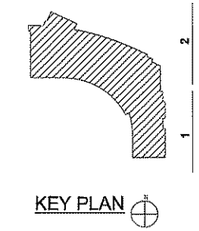
1 EAST ELEVATION 1
1/8" = 1'-0"



2 EAST ELEVATION 2
1/8" = 1'-0"

ELEVATION KEY NOTES:

1. RANDOM ASHLAR VENEER
2. BRICK VENEER
3. CUT STONE VENEER
4. INSULATED METAL PANEL
5. FORMED METAL WINDOW PANEL
6. METAL CAP FLASHING
7. METAL FASCIA
8. METAL RAILING
9. METAL SCREEN SYSTEM
10. CURTAINWALL GLAZING
11. CURTAINWALL SPANDREL PANEL
12. CURTAINWALL HOPPER WINDOW
13. STOREFRONT SYSTEM
14. SUN FIN
15. BAY WINDOW UNIT
16. LOUVERS



KEY PLAN

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Project Title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

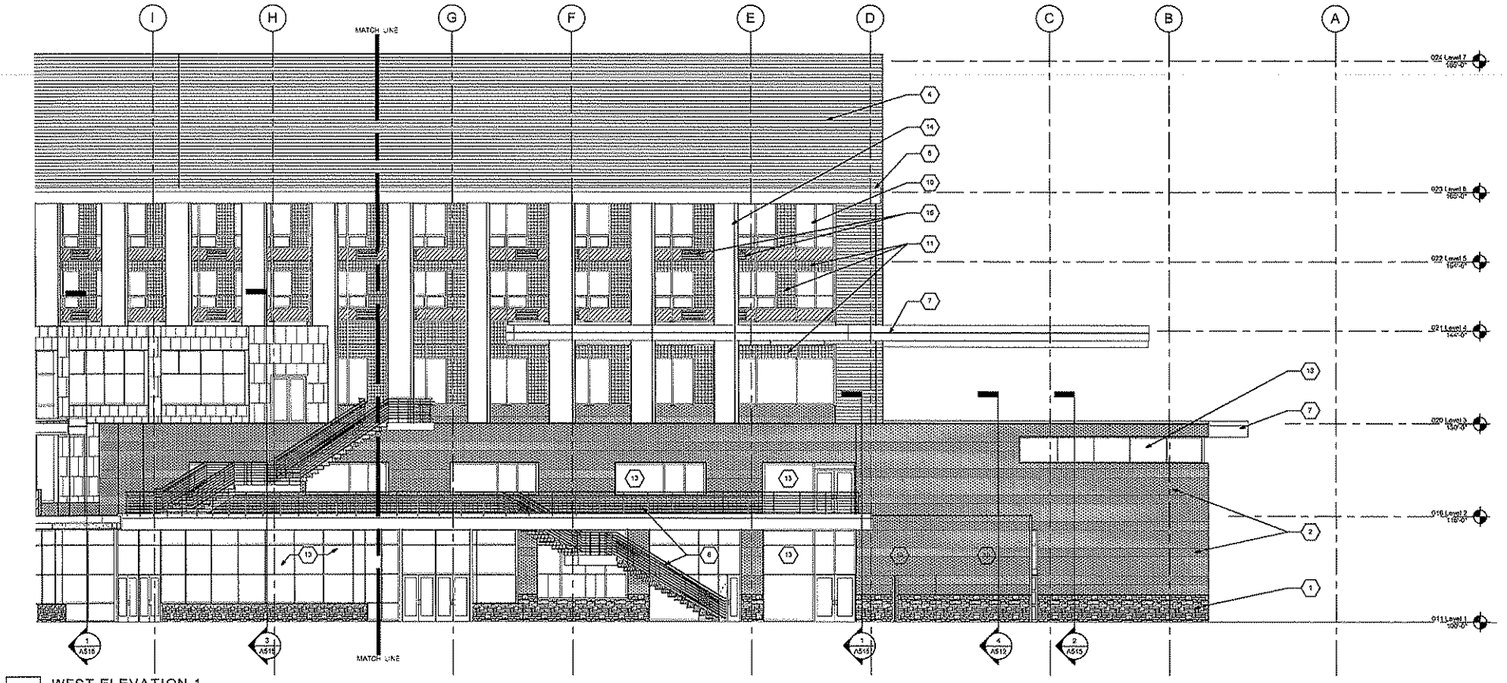
Project Location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title:
Elevation East

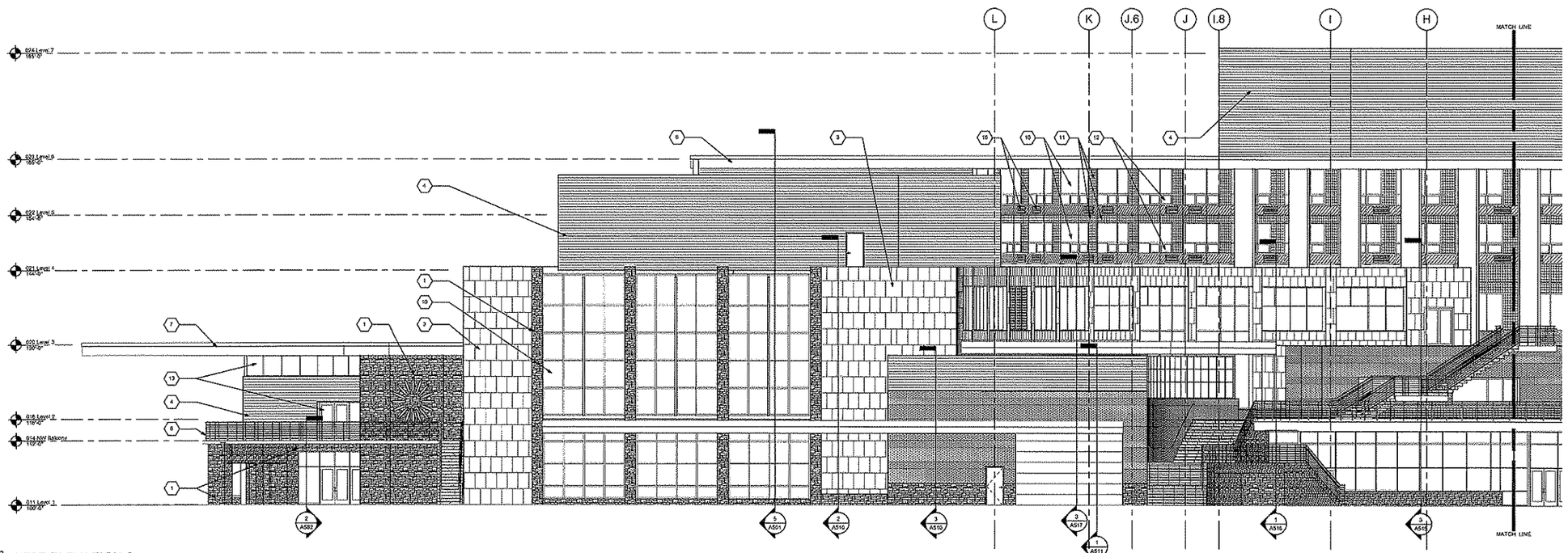
Revisions:

No	Date:	By:	Description:

Scale	1/8" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	PR
Date Issued	12-01-08
Sheet Number	A402



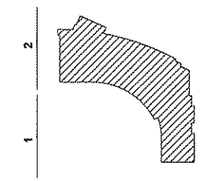
1
1/8" = 1'-0"
WEST ELEVATION 1



2
1/8" = 1'-0"
WEST ELEVATION 2

ELEVATION KEY NOTES:

1. RANDOM ASHLAR VENEER
2. BRICK VENEER
3. CUT STONE VENEER
4. INSULATED METAL PANEL
5. FORMED METAL WINDOW PANEL
6. METAL CAP FLASHING
7. METAL FASCIA
8. METAL RAILING
9. METAL SCREEN SYSTEM
10. CURTAINWALL GLAZING
11. CURTAINWALL SPANDREL PANEL
12. CURTAINWALL HOPPER WINDOW
13. STOREFRONT SYSTEM
14. SUN FIN
15. BAY WINDOW UNIT
16. LOUVERS



KEY PLAN

WORKSHOP @ MOODY NOLAN
ARCHITECTS
A Division of Moody Nolan Architects, PC

PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution:
UNIVERSITY OF WISCONSIN MADISON

Project title:
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

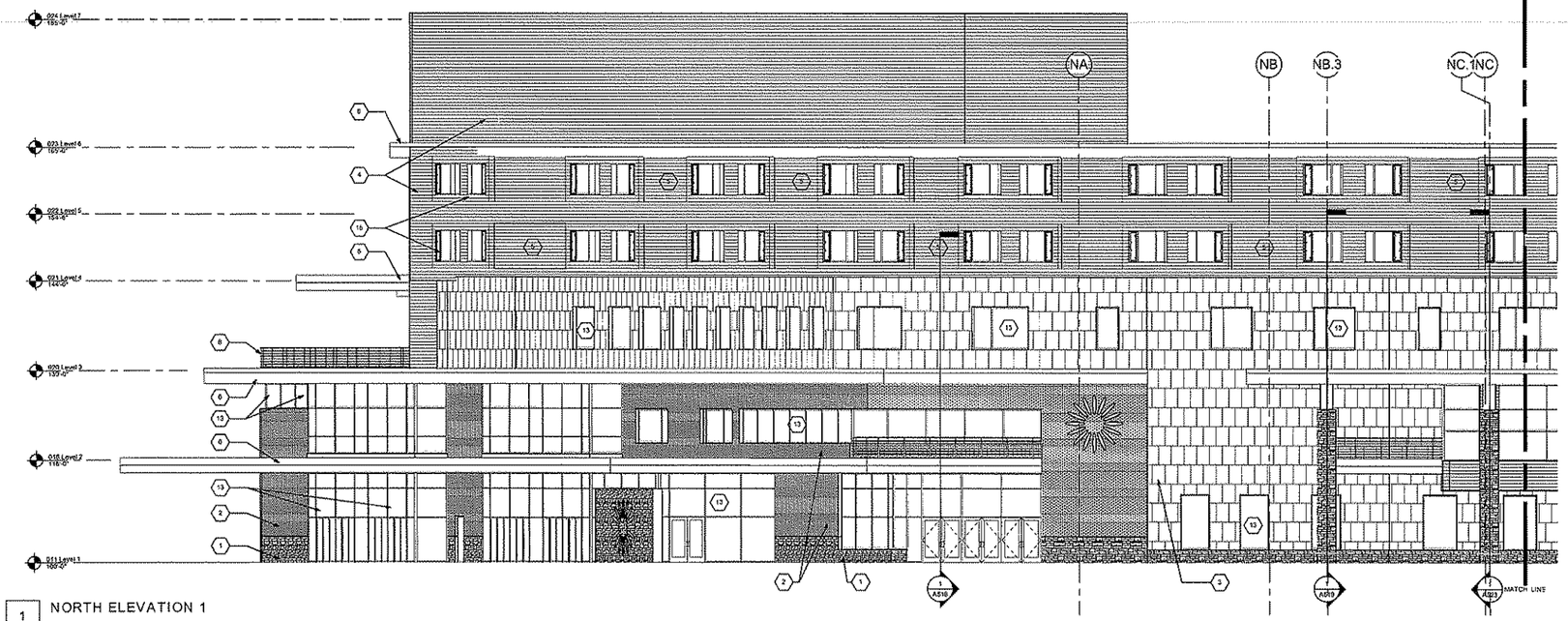
Project location:
1308 W DAYTON STREET
MADISON, WI 53715

Sheet title: Elevation West

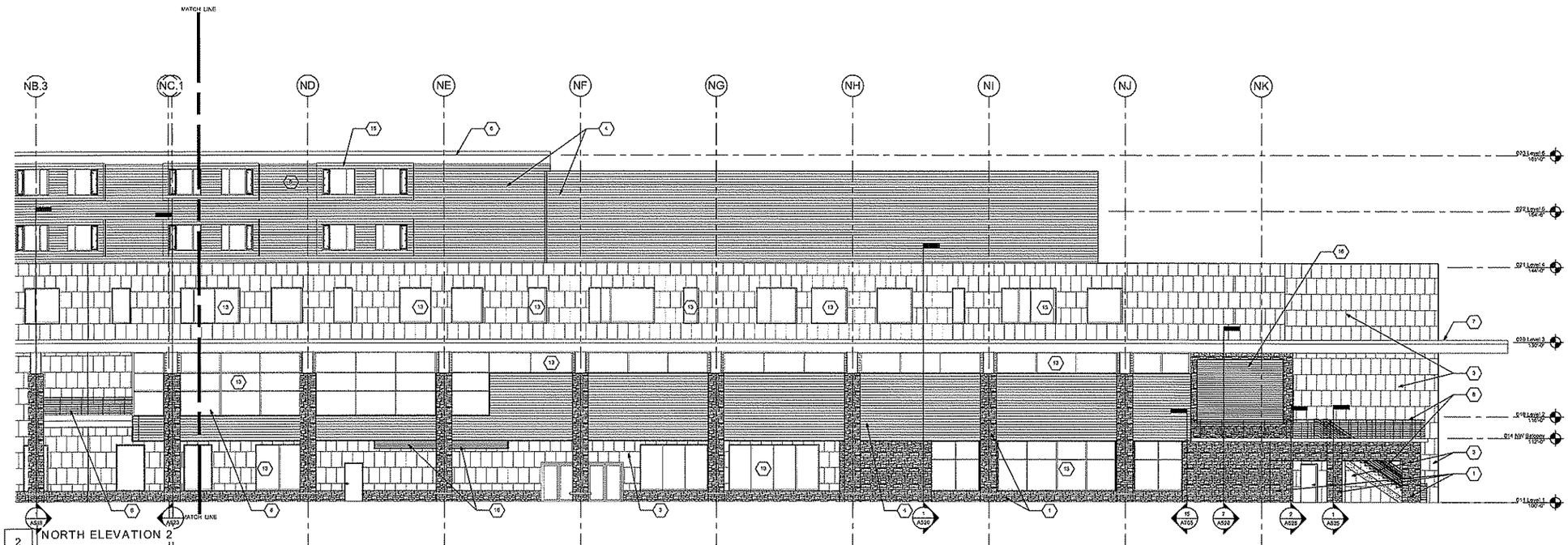
Revisions:

No	Date	By	Description

Scale	1/8" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	PR
Date Issued	12-01-08
Sheet Number	A403



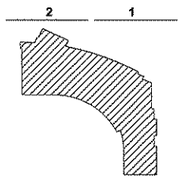
1
1/8" = 1'-0"
NORTH ELEVATION 1



2
1/8" = 1'-0"
NORTH ELEVATION 2

(X) ELEVATION KEY NOTES:

1. RANDOM ASHLAR VENEER
2. BRICK VENEER
3. CUT STONE VENEER
4. INSULATED METAL PANEL
5. FORMED METAL WINDOW PANEL
6. METAL CAP FLASHING
7. METAL FASCIA
8. METAL RAILING
9. METAL SCREEN SYSTEM
10. CURTAINWALL GLAZING
11. CURTAINWALL SPANDREL PANEL
12. CURTAINWALL HOPPER WINDOW
13. STOREFRONT SYSTEM
14. SUN FIN
15. BAY WINDOW UNIT
16. LOUVERS



KEY PLAN

WORKSHOP @ RODDY NOLAN
ARCHITECTURE WORKSHOP ARCHITECTS, INC.

PRELIMINARY:
NOT FOR CONSTRUCTION

State of Wisconsin
Department of Administration
Division of State Facilities

Agency / Institution
UNIVERSITY OF WISCONSIN MADISON

Project Title
WISC. UNION REDEVELOPMENT
NEW SOUTH CAMPUS UNION

Project Location
1308 W DAYTON STREET
MADISON, WI 53715

Sheet Title
Elevation North

Revisions:

No	Date	By	Description

Scale	1/8" = 1'-0"
Graphic Scale	
DSF Number	07E4J
Set Type	PR
Date Issued	12-01-08
Sheet Number	A404