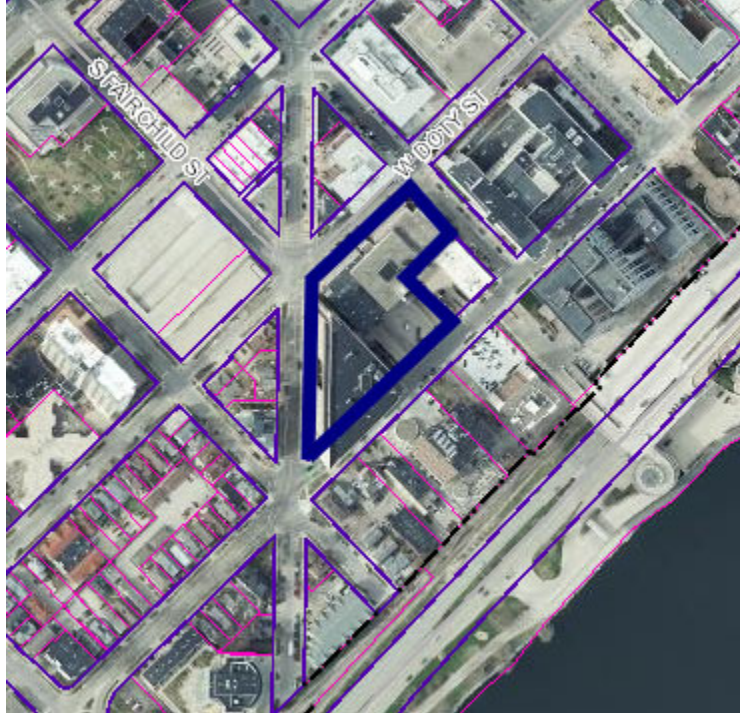
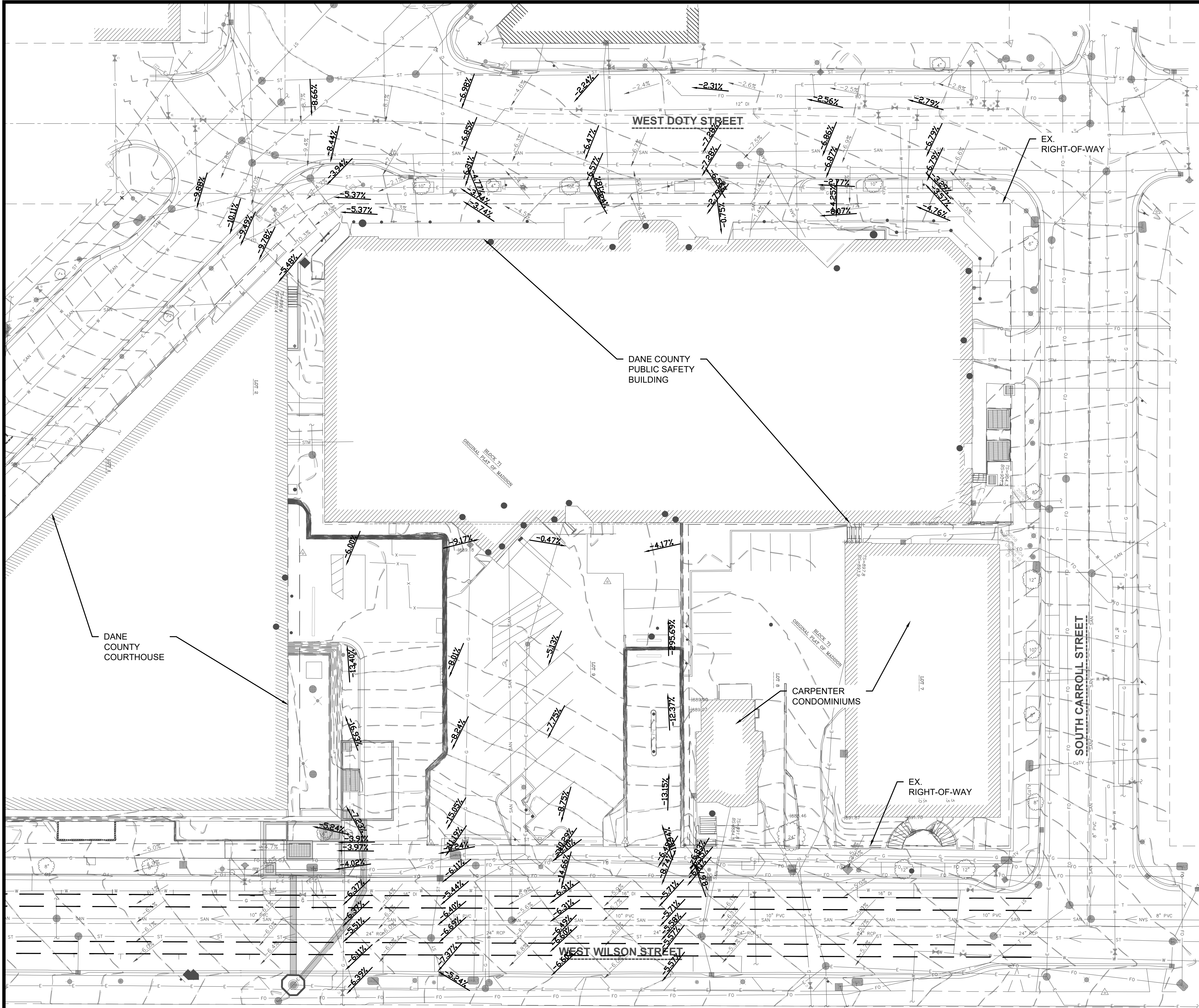


118 W Wilson Street – Dane County Jail Consolidation
Contract 9345
MUNIS 14835
Developer: Dane County Department of Administration, Public Works



Summary of Improvements:

- Public sidewalk, street terrace, curb & gutter, and pavement restoration on W Wilson Street
- Private sanitary, storm, and water service laterals (connect to existing public mains, coordinate with existing utilities in the public right-of-way)
- Private drive aprons on W Wilson Street
- Protect existing public street terrace trees adjacent to the project / work areas
- Plan new public street terrace tree as approved by City Forestry on W Wilson Street
- Coordinate project and required improvements with the City's pending W Wilson Street reconstruction project.



1 OVERALL EXISTING CONDITIONS
C001 1" = 20'

UTILITY COORDINATION INFORMATION:

CONTRACTOR SHALL COORDINATE WITH ALL PRIVATE AND PUBLIC UTILITIES TO ASCERTAIN EACH UTILITY'S DESIRED DEMOLITION AND RELAY.

GAS & ELECTRIC: MADISON GAS & ELECTRIC 133 S. BLAIR ST. MADISON, WI WATER: MADISON WATER UTILITY 523 E. MAIN ST. MADISON, WI	INTERNET & COMMUNICATIONS: CENTURYLINK 10 E. DOTY ST. MADISON, WI CHARTER COMMUNICATIONS ADMINISTRATION 2701 DANIELS STREET MADISON, WI AT&T 316 W. WASHINGTON AVE. MADISON, WI 53703 METROPOLITAN UNIFIED FIBER NETWORK HTTP://MUFN.ORG	PUBLIC WORKS (ROADS, SIDEWALK, TERRACE, LANDSCAPING, SANITARY, STORM): CITY OF MADISON DEPARTMENT OF PUBLIC WORKS 211 S. CARROLL ST. MADISON, WI 53703 STREET LIGHTING & CITY COMMUNICATIONS: CITY OF MADISON - TRAFFIC ENGINEERING 215 MARTIN LUTHER KING, JR. BLVD. MADISON MUNICIPAL BUILDING, SUITE 100 MADISON, WI 53703
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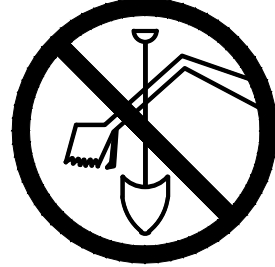
GENERAL NOTES:

- CONTRACTOR SHALL CONTACT DIGGERS HOTLINE PRIOR TO DOING ANY EXCAVATION.
- DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL AND STATE BUILDING CODES AND ORDINANCES AND GENERAL DESIGN STANDARDS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY WATER DAMAGE THAT OCCURS IN THE VAULT OR IN AREAS ADJACENT TO THE VAULT REGARDLESS OF THE CAUSE OF THE WATER INFILTRATION.
- CONTRACTOR SHALL OBTAIN A STREET EXCAVATION PERMIT PRIOR TO DOING ANY REPAIR WORK THAT INVOLVES EXCAVATION WITHIN THE PUBLIC RIGHT OF WAY.
- CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGES TO THE VAULT INCLUDING DAMAGE TO ANY WATER PROOFING MEMBRANES OR OTHER FEATURES REGARDLESS OF WHO CAUSED THE DAMAGE.
- CONTRACTOR SHALL PROVIDE TO THE A/E RED-LINED MARKUPS DETAILING CHANGES FROM THE DESIGN DOCUMENTS FOR THE DEVELOPMENT OF AS-BUILT DRAWINGS.

CIVIL NOTES (SHEETS C001-C003, C101- 102)

- "BOUNDARY, TOPOGRAPHIC AND UTILITY SURVEY" DATED 05/28/20 PREPARED BY JSD PROFESSIONAL SERVICES, INC.
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
- ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE FEDERAL AND LOCAL LAWS, CODES, AND ORDINANCES.
- THE LOCATIONS OF COVERED SLABS, ASPHALT CONCRETE PAVEMENTS, PIPES, UNDERGROUND STRUCTURES, OR OTHER UTILITIES SHOWN ON THESE PLANS ARE BASED ON VISIBLE FEATURES ON THE GROUND OR AVAILABLE DRAWINGS PROVIDED BY OTHERS; THEREFORE, THEY ARE APPROXIMATE. VERIFY THE TYPE OF MATERIALS, EXACT LOCATION, SIZE AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF WORK.
- RESTORE TO ORIGINAL CONDITION EXISTING ASPHALT CONCRETE PAVEMENT, CEMENTITIOUS CONCRETE PAVEMENT, CONCRETE WALKS, LANDSCAPED AREAS, AND OTHER STRUCTURES THAT ARE DISTURBED OR DAMAGED DURING CONSTRUCTION.
- PROTECT EXISTING UTILITIES, VALVE BOXES, AND MANHOLES, WHETHER SHOWN OR NOT SHOWN ON THE PLANS, AFFECTED BY TRENCHING WORK. IF DISTURBED, RESTORE TO ORIGINAL CONDITION.
- VERIFY THE LOCATIONS, SIZES, AND MATERIALS OF PROPOSED CONNECTIONS TO EXISTING UTILITIES. EXERCISE EXTREME CAUTION DURING EXCAVATION ACTIVITIES IN THESE LOCATIONS.
- CONDUCT CONSTRUCTION OPERATIONS WITH MINIMAL INTERFERENCE TO ROADS, DRIVEWAYS, PARKING AREAS, SIDEWALKS, AND OTHER PEDESTRIAN AND VEHICULAR FACILITIES. PROVIDE CONTINUOUS TRAFFIC FLOW IN ALL DIRECTIONS AT ALL TIMES.
- REVIEW THE PLANS AND NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND BEFORE PROCEEDING WITH THE WORK.
- COORDINATE AND OBTAIN CLEARANCES AND PERMITS FROM THE CITY OF MADISON DEPARTMENT OF PUBLIC WORKS PRIOR TO EXCAVATION ACTIVITIES.
- PROTECT EXISTING SURVEY MONUMENTS. REPORT DAMAGED SURVEY MONUMENTS. RESTORE AND REPAIR DISTURBED SURVEY MONUMENTS.
- MINIMIZE DISRUPTION OF UTILITY SERVICES. THE OWNER SHALL APPROVE IN ADVANCE ANY SERVICE INTERRUPTIONS AND THE REMOVAL OF EXISTING UTILITY LINES. PROVIDE WRITTEN NOTIFICATION TO OWNER 72 HOURS IN ADVANCE OF INTERRUPTIONS OF SERVICE. MAXIMUM UTILITY OUTAGE FOR ANY ONE (1) INTERRUPTION SHALL NOT EXCEED FOUR (4) HOURS PER DAY.
- RESTORE UNPAVED AREAS DISTURBED DURING CONSTRUCTION BY SODDING.
- PROVIDE TEMPORARY CONNECTION TO EXISTING LINES AS REQUIRED TO MINIMIZE UTILITY SERVICE INTERRUPTIONS BEFORE THE REMOVAL OF ANY PORTION OF EXISTING LINES.
- PROVIDE TEMPORARY ACCESS PROTECTION FOR EQUIPMENT, TRUCKS OR OTHER CONSTRUCTION VEHICLES TO PREVENT ANY DAMAGE TO EXISTING AND/OR NEWLY INSTALLED CONCRETE SIDEWALKS, CURBS, AND PAVING.
- ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES AND AVOID PONDING CONDITIONS ANYWHERE ON SITE. DIRECT STORM WATER TO STORM WATER CONVEYANCE STRUCTURES.
- DUE TO VARIATIONS AND CONSTRAINTS, DETERMINE EACH UTILITY TIE IN LAYOUT BY ITS ACTUAL FIELD CONDITIONS. CHANGES TO THE DESIGN CONFIGURATION REQUIRE APPROVAL OF THE ARCHITECT/ENGINEER AND DOCUMENTATION ON THE AS-BUILT DRAWINGS.
- EXERCISE EXTREME CAUTION IN EXCAVATING AREAS THAT ARE KNOWN TO HAVE UNDERGROUND UTILITIES. HAND EXCAVATE WITHIN 3 FEET OF ANY EXISTING UTILITIES. IN CASES WHERE THE DEPTH OR ELEVATION ARE NOT INDICATED ON THE PLANS, PROCEED WITH CAUTION.
- PROVIDE SHORING FOR TRENCH EXCAVATION WORK THAT EXCEEDS 4 FEET IN DEPTH.
- PRESERVE AND PROTECT ALL EXISTING TREES AND PLANT MATERIALS NOT IDENTIFIED ON THE PLANS FOR REMOVAL OR RELOCATION. IF PROPOSED IMPROVEMENTS MAY NEGATIVELY AFFECT THE MAJOR ROOT SYSTEMS, OBTAIN APPROVAL OF THE ARCHITECT/ENGINEER TO REMOVE OR RELOCATE THE EXISTING TREE OR PLANT MATERIAL.
- THE EXISTING COMMUNICATIONS VAULT AND DUCT BANK IS TO BE REMOVED AND PROPERLY DISPOSED.
- THE NEWLY CONSTRUCTED VAULT AND DUCT BANK IS TO BE PROTECTED AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPORT AND PROTECTION OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND OR DUCTS FOR THE DURATION OF THE PROJECT. ANY COSTS ASSOCIATED WITH THE DAMAGE AND REPAIR OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND VAULT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
- CONTRACTOR SHALL PREPARE AND SUBMIT A TRAFFIC CONTROL PLAN TO CITY OF MADISON TRAFFIC ENGINEERING. CONTRACTOR SHALL BE RESPONSIBLE FOR FEES ASSOCIATED WITH THE TEMPORARY LOSS OF PARKING SPACES DURING CONSTRUCTION. IN MARCH 2021, THE FEE WAS \$18/STALL/DAY.
- ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUES.
- CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
- AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: <https://www.cityofmadison.com/business/pw/specs.cfm>.
- SECTION 107.13(g) OF CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN 5 FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
- ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND EXTENCE AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
- STREET TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY AT A MINIMUM OF 2 WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. CONTACT CITY FORESTRY AT (608) 266-4816. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART 1 STANDARDS FOR PRUNING.

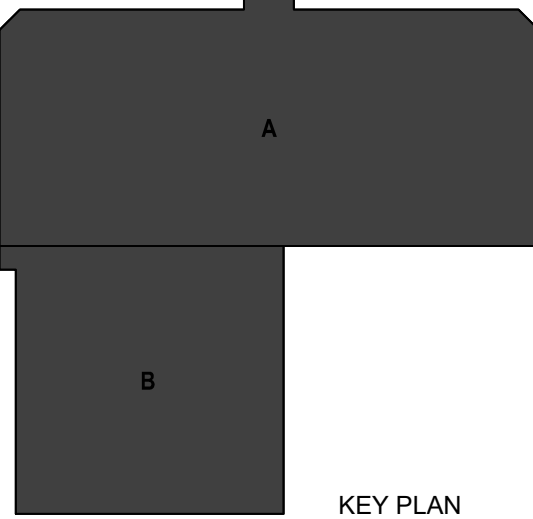
TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN



CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE
WIS STATUTE 182.0175(1974)
REQUIRES MIN. 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE

ATTENTION:
ALL UTILITY LOCATIONS ARE SHOWN FROM FIELD OBSERVATION BASED UPON LOCATES AND/OR INFORMATION RECEIVED FROM OTHER SURVEYS AND VARIOUS UTILITY COMPANIES. BEFORE THE START OF ANY EXCAVATION, A COMPLETE LOCATE OF ALL UTILITIES WITHIN THE CONSTRUCTION AREA SHOULD BE COMPLETED.

PLAN NORTH
TRUE NORTH



KEY PLAN

Mead & Hunt

Mead & Hunt, Inc.
2440 Deming Way
Middleton, WI 53562
phone: 608-273-6380
meadhunt.com

Potter Lawson

Success by Design

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DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713
PROJECT NO. 318025

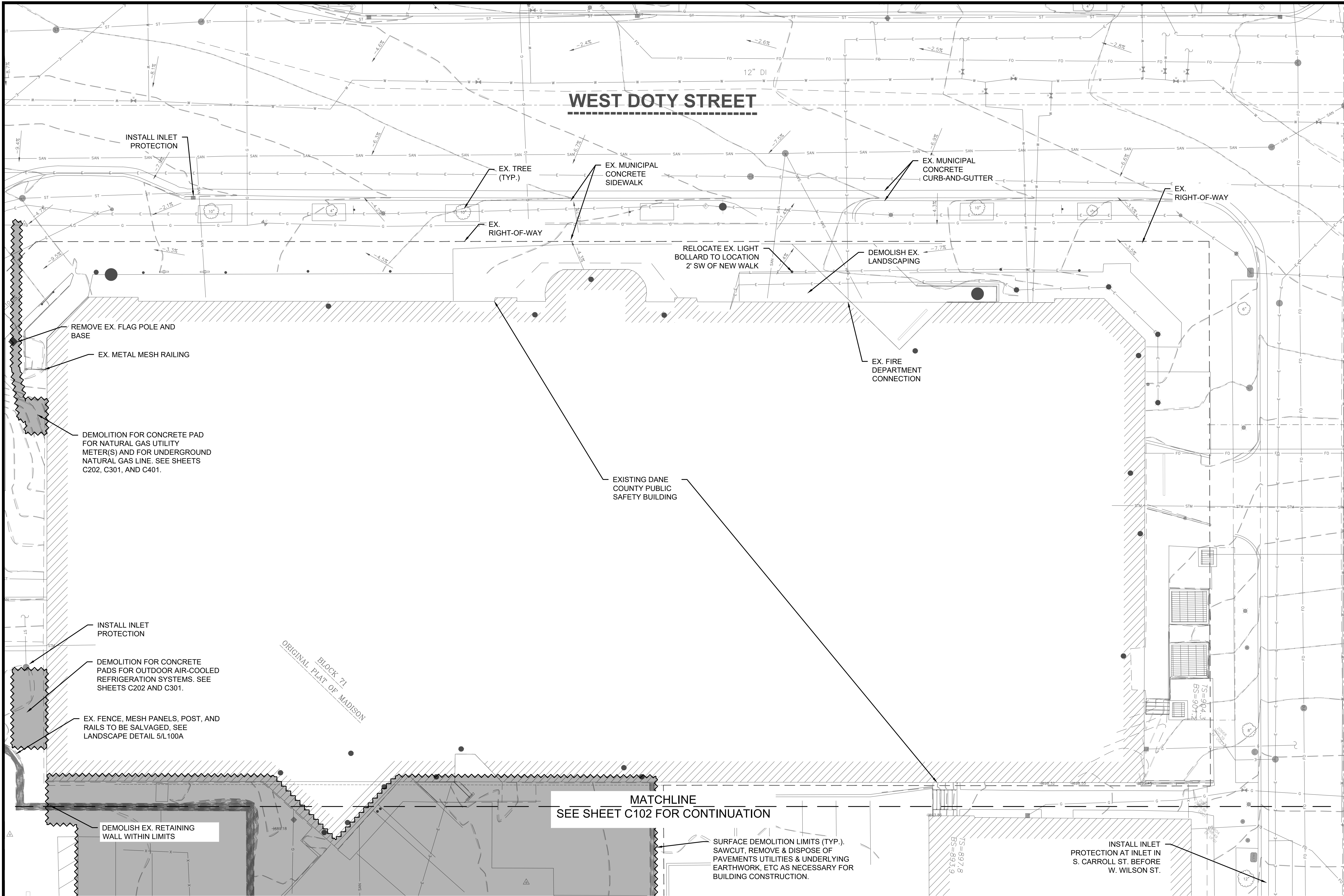
Dane County Jail Consolidation
South Tower Addition & Public Safety Building Renovation
115 W. Doty Street
Madison, WI 53703

05/31/2023 ISSUED FOR BID

MAN NO: 4215400-161957.01
DATE: 05/31/2023
DESIGNED BY: BRB
DRAWN BY: BRB
CHECKED BY: RJ
DO NOT SCALE DRAWINGS
SHEET CONTENTS
OVERALL EXISTING CONDITIONS

SHEET NO:

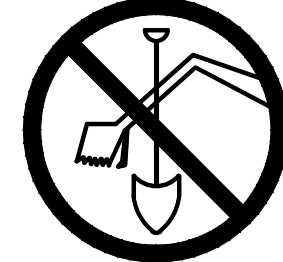
C001



LEGEND
SEE LEGEND ON SHEET CS001.

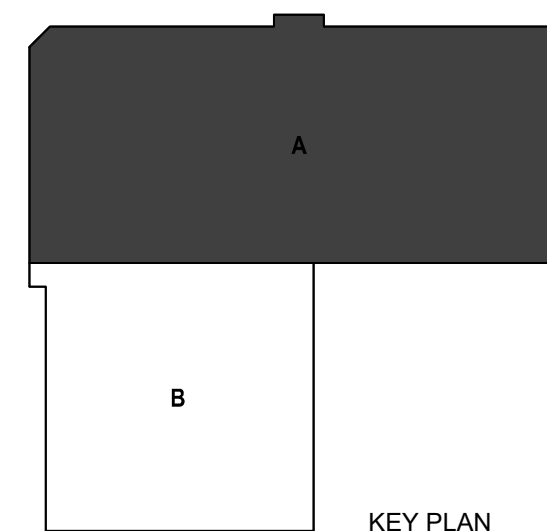
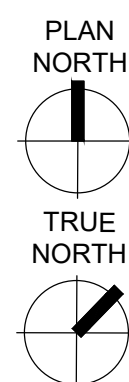
PROPOSED SURFACE
DEMOLITION LIMITS

TO OBTAIN LOCATIONS OF
PARTICIPANTS
UNDERGROUND FACILITIES
BEFORE YOU DIG IN
WISCONSIN



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WS STATUTE 182.0175(1874)
REQUIRES MIN. 3 WORK DAYS
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BE COMPLETED.



1
C101
ENLARGED DEMOLITION PLAN - AREA A
1" = 10'

DEMOLITION PLAN NOTES:

- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
- EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
- INLET PROTECTION: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 1.04 "INLET PROTECTION TYPE C AND TYPE C "MODIFIED".
- THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
- ALL IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE COMPLETED PER THE CITY ISSUED PUBLIC IMPROVEMENTS PLANS AND THE CITY/DEVELOPER AGREEMENT FOR THIS PROJECT (CITY CONTRACT NO. #####, CITY PROJECT NO. #####).

Mead
& Hunt

Mead & Hunt, Inc.
2440 Deming Way
Middleton, WI 53562
phone: 608-273-6380
meadhunt.com

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DANE COUNTY DEPT. OF
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1919 ALLIANT ENERGY
CENTER WAY
MADISON, WI 53713
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Dane County Jail Consolidation
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115 W. Doty Street
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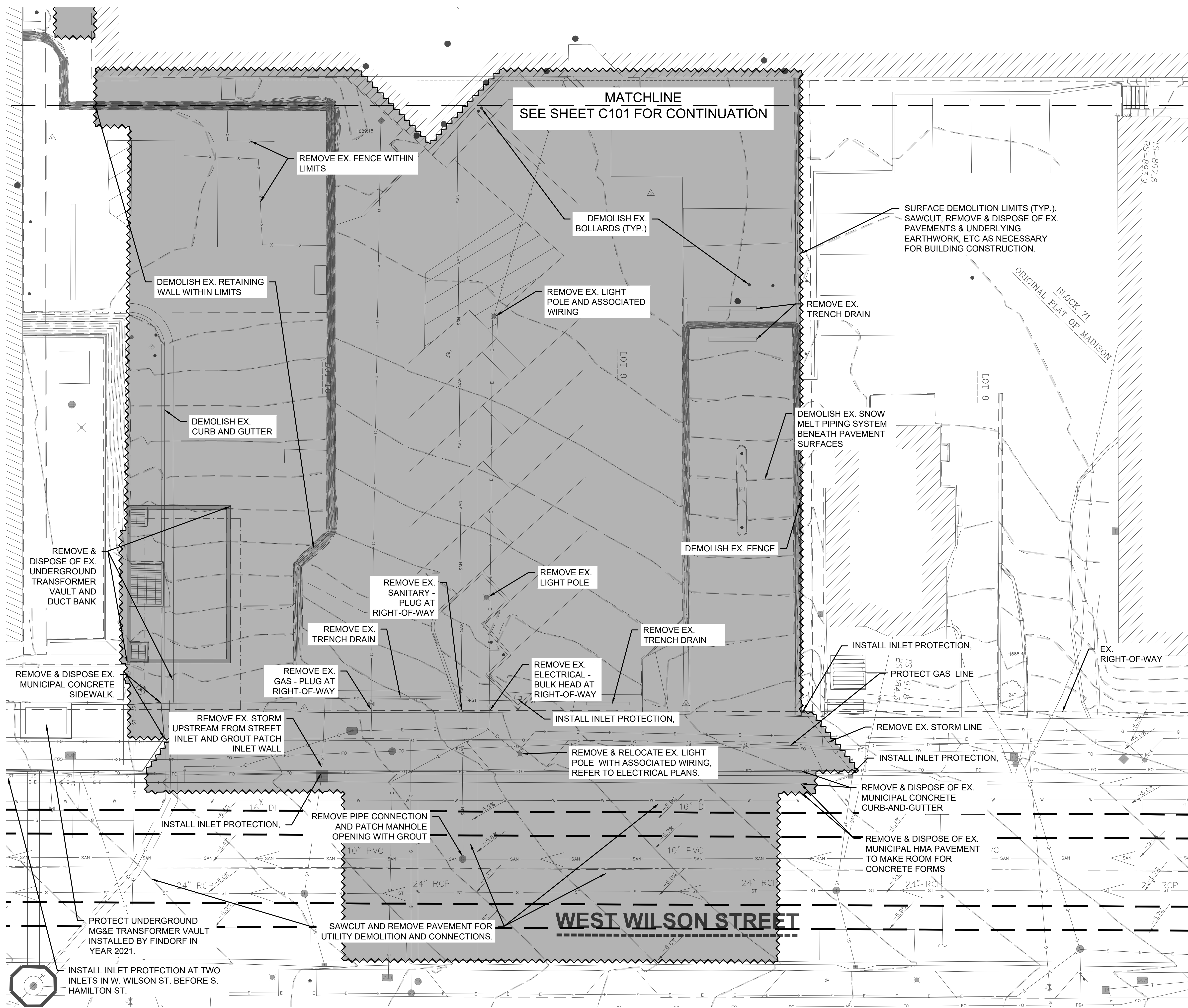
ISSUED
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SHEET CONTENTS
ENLARGED
DEMOLITION PLAN -
AREA A

SHEET NO:

C101



1
C102 ENLARGED DEMOLITION PLAN - AREA B
1" = 10'

DEMOLITION PLAN NOTES:

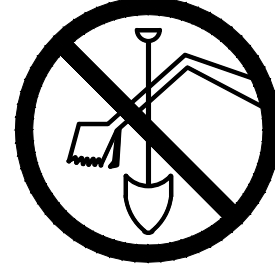
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- EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
- INLET PROTECTION: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 1.04 "INLET PROTECTION TYPE C AND TYPE C "MODIFIED"".
- SANITARY AND STORM: OBTAIN A PERMIT TO PLUG EACH EXISTING SANITARY SEWER LATERAL AND EACH EXISTING STORM SEWER LATERAL. EACH EXISTING LATERAL THAT IS STUBBED TO THE PROPERTY AND IS NOT IN USE OR BEING REUSED IS REQUIRED TO BE PLUGGED. COMPLETE A SEWER LATERAL PLUGGING APPLICATION AND SEND WITH THE REQUIRED PERMIT DRAWING TO MARK MODER, MMODER@CITYOFMADISON.COM, FOR INITIAL REVIEW AND CONFIRMATION OF PERMIT FEE DUE. THE PERMIT APPLICATION IS AVAILABLE ON-LINE AT [HTTP://CITYOFMADISON.COM/ENGINEERING/PERMITS.CFM](http://CITYOFMADISON.COM/ENGINEERING/PERMITS.CFM)
- THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
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LEGEND

SEE LEGEND ON SHEET CS001.

PROPOSED SURFACE
DEMOLITION LIMITS

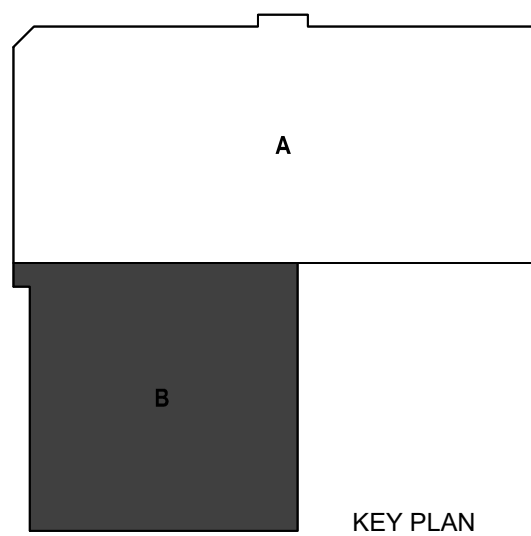
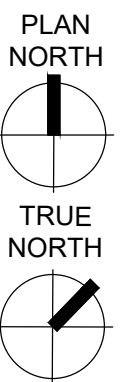
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TOLL FREE

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REQUIRES MIN. 3 WORK DAYS
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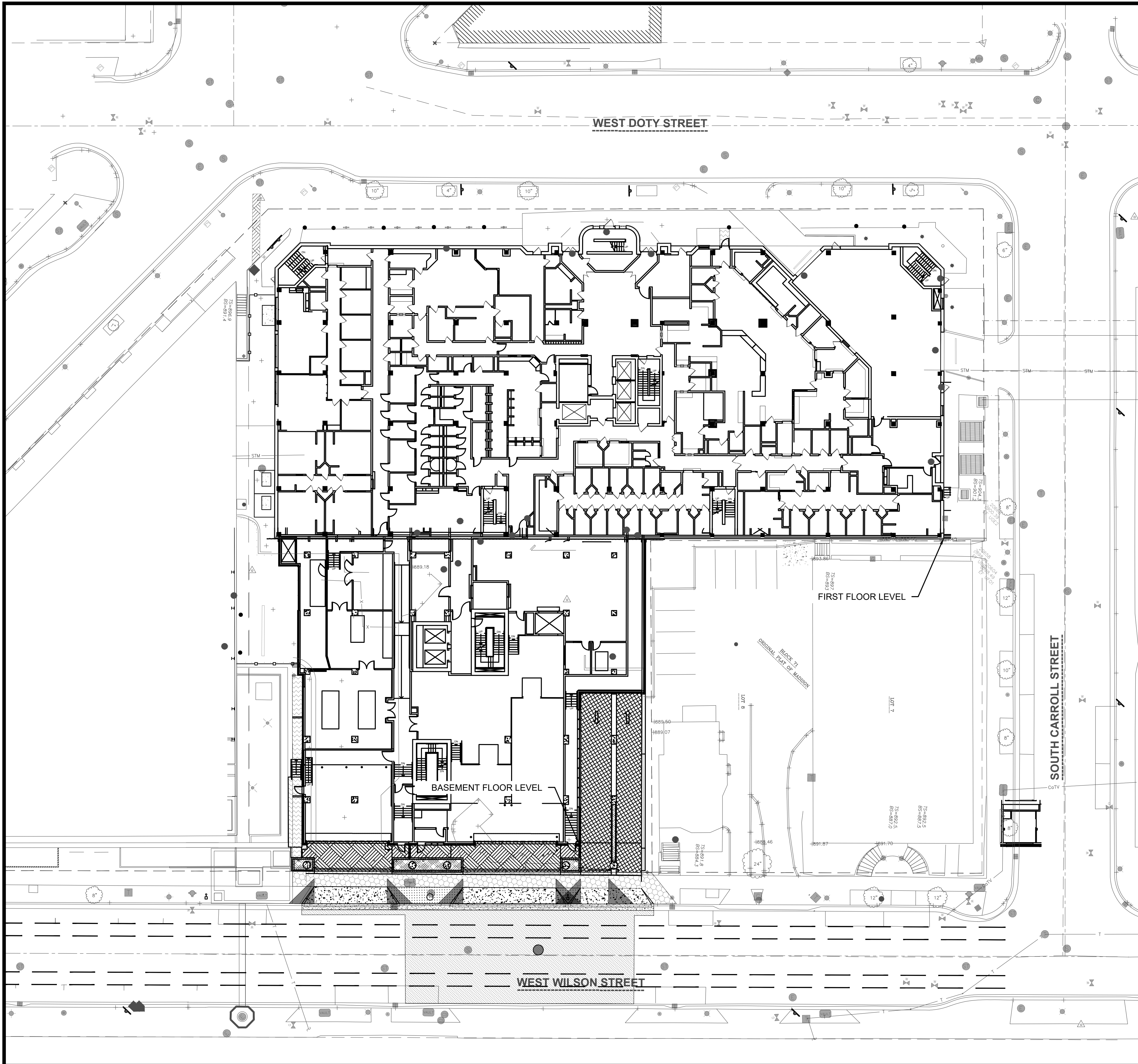
CHECKED BY: RJJ

DO NOT SCALE DRAWINGS

SHEET CONTENTS
ENLARGED
DEMOLITION PLAN -
AREA B

SHEET NO:

C102



1 OVERALL SITE PLAN
C201 1" = 20'

UTILITY COORDINATION INFORMATION:

CONTRACTOR SHALL COORDINATE WITH ALL PRIVATE AND PUBLIC UTILITIES TO ASCERTAIN EACH UTILITY'S DESIRED DEMOLITION AND RELAY.

GAS & ELECTRIC:		INTERNET & COMMUNICATIONS:	PUBLIC WORKS (ROADS, SIDEWALK, TERRACE, LANDSCAPING, SANITARY, STORM):
MADISON GAS & ELECTRIC 133 S. BLAIR ST. MADISON, WI	WATER:	CENTURYLINK 10 E. DOTY ST. MADISON, WI	CITY OF MADISON DEPARTMENT OF PUBLIC WORKS 211 S. CARROLL ST. MADISON, WI 53703
		CHARTER COMMUNICATIONS ADMINISTRATION 2701 DANIELS STREET MADISON, WI	STREET LIGHTING & CITY COMMUNICATIONS:
MADISON WATER UTILITY 523 E. MAIN ST. MADISON, WI		AT&T 316 W. WASHINGTON AVE. MADISON, WI 53703	CITY OF MADISON - TRAFFIC ENGINEERING 215 MARTIN LUTHER KING, JR. BLVD. MADISON MUNICIPAL BUILDING, SUITE 100 MADISON, WI 53703
		METROPOLITAN UNIFIED FIBER NETWORK HTTP://MUFN.ORG	

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CIVIL NOTES (SHEETS C201-C203, C301- 302, & C402)

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- RESTORE TO ORIGINAL CONDITION EXISTING ASPHALT CONCRETE PAVEMENT, CEMENTITIOUS CONCRETE PAVEMENT, CONCRETE WALKS, LANDSCAPED AREAS, AND OTHER STRUCTURES THAT ARE DISTURBED OR DAMAGED DURING CONSTRUCTION.
- PROTECT EXISTING UTILITIES, VALVE BOXES, AND MANHOLES, WHETHER SHOWN OR NOT SHOWN ON THE PLANS, AFFECTED BY TRENCHING WORK. IF DISTURBED, RESTORE TO ORIGINAL CONDITION.
- VERIFY THE LOCATIONS, SIZES, AND MATERIALS OF PROPOSED CONNECTIONS TO EXISTING UTILITIES. EXERCISE EXTREME CAUTION DURING EXCAVATION ACTIVITIES IN THESE LOCATIONS.
- CONDUCT CONSTRUCTION OPERATIONS WITH MINIMAL INTERFERENCE TO ROADS, DRIVEWAYS, PARKING AREAS, SIDEWALKS, AND OTHER PEDESTRIAN AND VEHICULAR FACILITIES. PROVIDE CONTINUOUS TRAFFIC FLOW IN ALL DIRECTIONS AT ALL TIMES.
- REVIEW THE PLANS AND NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND BEFORE PROCEEDING WITH THE WORK.
- COORDINATE AND OBTAIN CLEARANCES AND PERMITS FROM THE CITY OF MADISON DEPARTMENT OF PUBLIC WORKS PRIOR TO EXCAVATION ACTIVITIES.
- PROTECT EXISTING SURVEY MONUMENTS. REPORT DAMAGED SURVEY MONUMENTS. RESTORE AND REPAIR DISTURBED SURVEY MONUMENTS.
- MINIMIZE DISRUPTION OF UTILITY SERVICES. THE OWNER SHALL APPROVE IN ADVANCE ANY SERVICE INTERRUPTIONS AND THE REMOVAL OF EXISTING UTILITY LINES. PROVIDE WRITTEN NOTIFICATION TO OWNER 72 HOURS IN ADVANCE OF INTERRUPTIONS OF SERVICE. MAXIMUM UTILITY OUTAGE FOR ANY ONE (1) INTERRUPTION SHALL NOT EXCEED FOUR (4) HOURS PER DAY.
- RESTORE UNPAVED AREAS DISTURBED DURING CONSTRUCTION BY SODDING.
- PROVIDE TEMPORARY CONNECTION TO EXISTING LINES AS REQUIRED TO MINIMIZE UTILITY SERVICE INTERRUPTIONS BEFORE THE REMOVAL OF ANY PORTION OF EXISTING LINES.
- PROVIDE TEMPORARY ACCESS PROTECTION FOR EQUIPMENT, TRUCKS OR OTHER CONSTRUCTION VEHICLES TO PREVENT ANY DAMAGE TO EXISTING AND/OR NEWLY INSTALLED CONCRETE SIDEWALKS, CURBS, AND PAVING.
- ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES AND AVOID PONDING CONDITIONS ANYWHERE ON SITE. DIRECT STORM WATER TO STORM WATER CONVEYANCE STRUCTURES.
- DUE TO VARIATIONS AND CONSTRAINTS, DETERMINE EACH UTILITY TIE IN LAYOUT BY ITS ACTUAL FIELD CONDITIONS. CHANGES TO THE DESIGN CONFIGURATION REQUIRE APPROVAL OF THE ARCHITECT/ENGINEER AND DOCUMENTATION ON THE AS-BUILT DRAWINGS.
- EXERCISE EXTREME CAUTION IN EXCAVATING AREAS THAT ARE KNOWN TO HAVE UNDERGROUND UTILITIES. HAND EXCAVATE WITHIN 3 FEET OF ANY EXISTING UTILITIES. IN CASES WHERE THE DEPTH OR ELEVATION ARE NOT INDICATED ON THE PLANS, PROCEED WITH CAUTION.
- PROVIDE SHORING FOR TRENCH EXCAVATION WORK THAT EXCEEDS 4 FEET IN DEPTH.
- PRESERVE AND PROTECT ALL EXISTING TREES AND PLANT MATERIALS NOT IDENTIFIED ON THE PLANS FOR REMOVAL OR RELOCATION. IF PROPOSED IMPROVEMENTS MAY NEGATIVELY AFFECT THE MAJOR ROOT SYSTEMS, OBTAIN APPROVAL OF THE ARCHITECT/ENGINEER TO REMOVE OR RELOCATE THE EXISTING TREE OR PLANT MATERIAL.
- THE EXISTING COMMUNICATIONS VAULT AND DUCT BANK IS TO BE REMOVED AND PROPERLY DISPOSED.
- THE NEWLY CONSTRUCTED VAULT AND DUCT BANK IS TO BE PROTECTED AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPORT AND PROTECTION OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND OR DUCTS FOR THE DURATION OF THE PROJECT. ANY COSTS ASSOCIATED WITH THE DAMAGE AND REPAIR OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND VAULT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
- CONTRACTOR SHALL PREPARE AND SUBMIT A TRAFFIC CONTROL PLAN TO CITY OF MADISON TRAFFIC ENGINEERING. CONTRACTOR SHALL BE RESPONSIBLE FOR FEES ASSOCIATED WITH THE TEMPORARY LOSS OF PARKING SPACES DURING CONSTRUCTION. IN MARCH 2021, THE FEE WAS \$18/STALL/DAY.
- ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE CITY OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUES.
- CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TRE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
- AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:
<https://www.cityofmadison.com/business/pw/specs.cfm>.
- SECTION 107.13(g) OF CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN 5 FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
- ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
- STREET TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY AT A MINIMUM OF 2 WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. CONTACT CITY FORESTRY AT (608) 266-4816. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART 1 STANDARDS FOR PRUNING.
- CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER AT LEAST 1 WEEK PRIOR TO STREET TREE PLANTING.
- ALL IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE COMPLETED PER THE CITY ISSUED PUBLIC IMPROVEMENTS PLANS AND THE CITY/DEVELOPER AGREEMENT FOR THIS PROJECT (CITY CONTRACT NO. ####, CITY PROJECT NO. #####).

LEGEND
SEE LEGEND ON SHEET CS001.

EXISTING	PROPOSED	
— W —	— V —	WATER PIPE
— SAN —	— SAN —	SANITARY PIPE
— ST —	— ST —	STORM PIPE
— — —	— E —	ELECTRICAL CONDUIT
	⊙	WATER VALVE
	⊙	CLEANOUT
	⊙	ROOF DRAIN CONNECTION
	⊙	HYDRANT
	⊙	LIGHT POLE
	⊙	LIGHT POLE

	PROPOSED MUNICIPAL CONCRETE SIDEWALK (DETAIL 2/C203 AND MADISON SDD 4.02)
	PROPOSED MUNICIPAL CONCRETE DRIVEWAY (DETAIL 3/C203 AND MADISON SDD 3.02)
	PROPOSED PERMEABLE CONCRETE DRIVEWAY PAVEMENT (DETAIL 4/C203)
	PROPOSED CONCRETE SIDEWALK PAVEMENT (DETAIL 5/C203)
	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
	PROPOSED TREE TRENCH
	PROPOSED ASPHALT ROADWAY PAVEMENT
	PROPOSED TURF
	PROPOSED MULCH

TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE
WIS. STATUTE 182.0175(1974)
REQUIRES MIN. 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE

ATTENTION:
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PLAN NORTH
TRUE NORTH

KEY PLAN

Mead & Hunt
Mead & Hunt, Inc.
2440 Deming Way
Middleton, WI 53562
phone: 608-273-6380
meadhunt.com

Potter Lawson
Success by Design

ONEIDA
Total Integrated Enterprises

DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION
1919 ALLIANT ENERGY CENTER WAY
MADISON, WI 53713
PROJECT NO. 318025

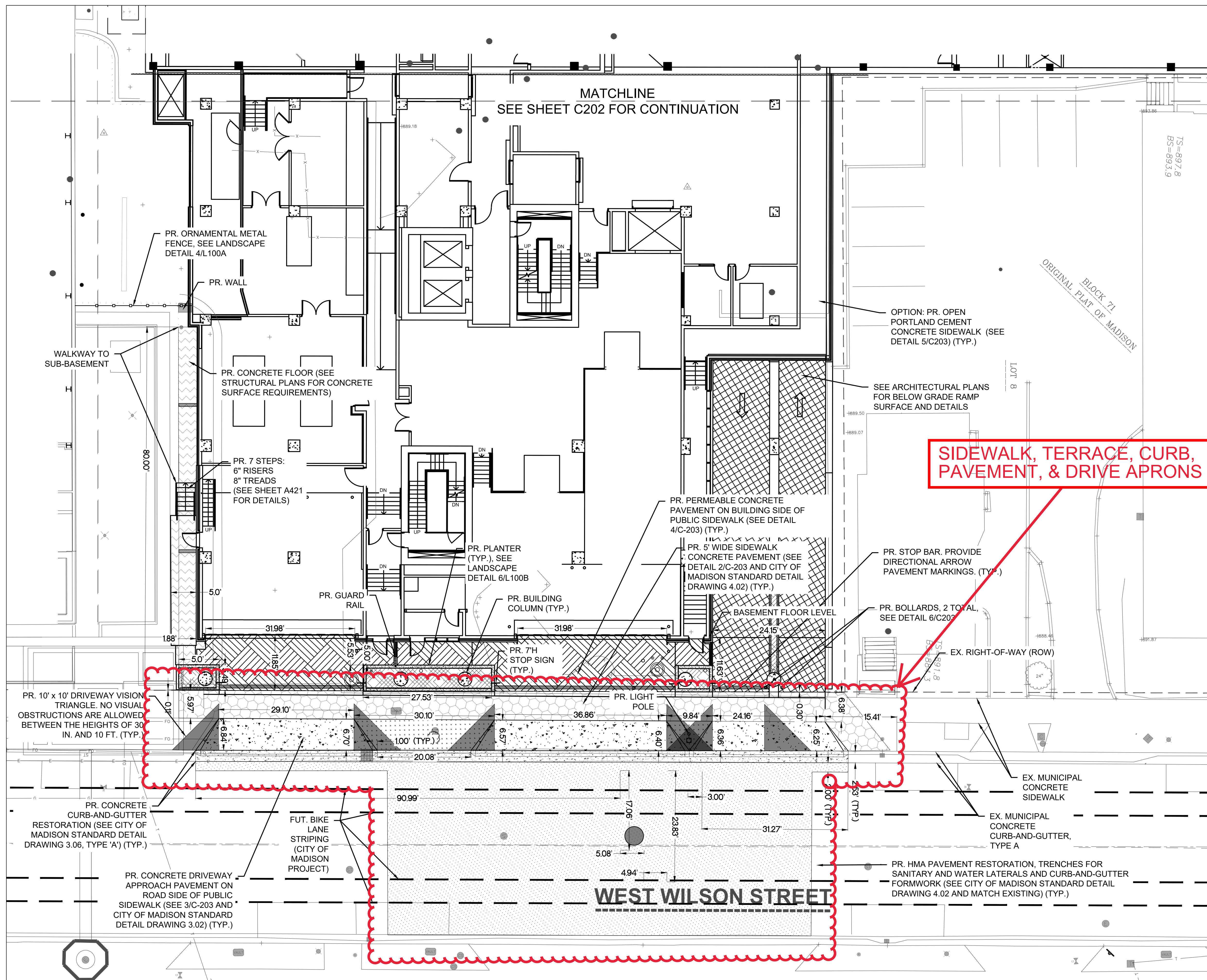
**Dane County Jail Consolidation
South Tower Addition & Public Safety
Building Renovation**
115 W. Doty Street
Madison, WI 53703

ISSUED
05/31/2023 ISSUED FOR BID

MAN NO.: 4215400-161957.01
DATE: 05/31/2023
DESIGNED BY: BRB
DRAWN BY: BRB
CHECKED BY: RJ
DO NOT SCALE DRAWINGS

SHEET CONTENTS
OVERALL SITE PLAN

SHEET NO.:



SITE AND GRADING PLAN NOTES:

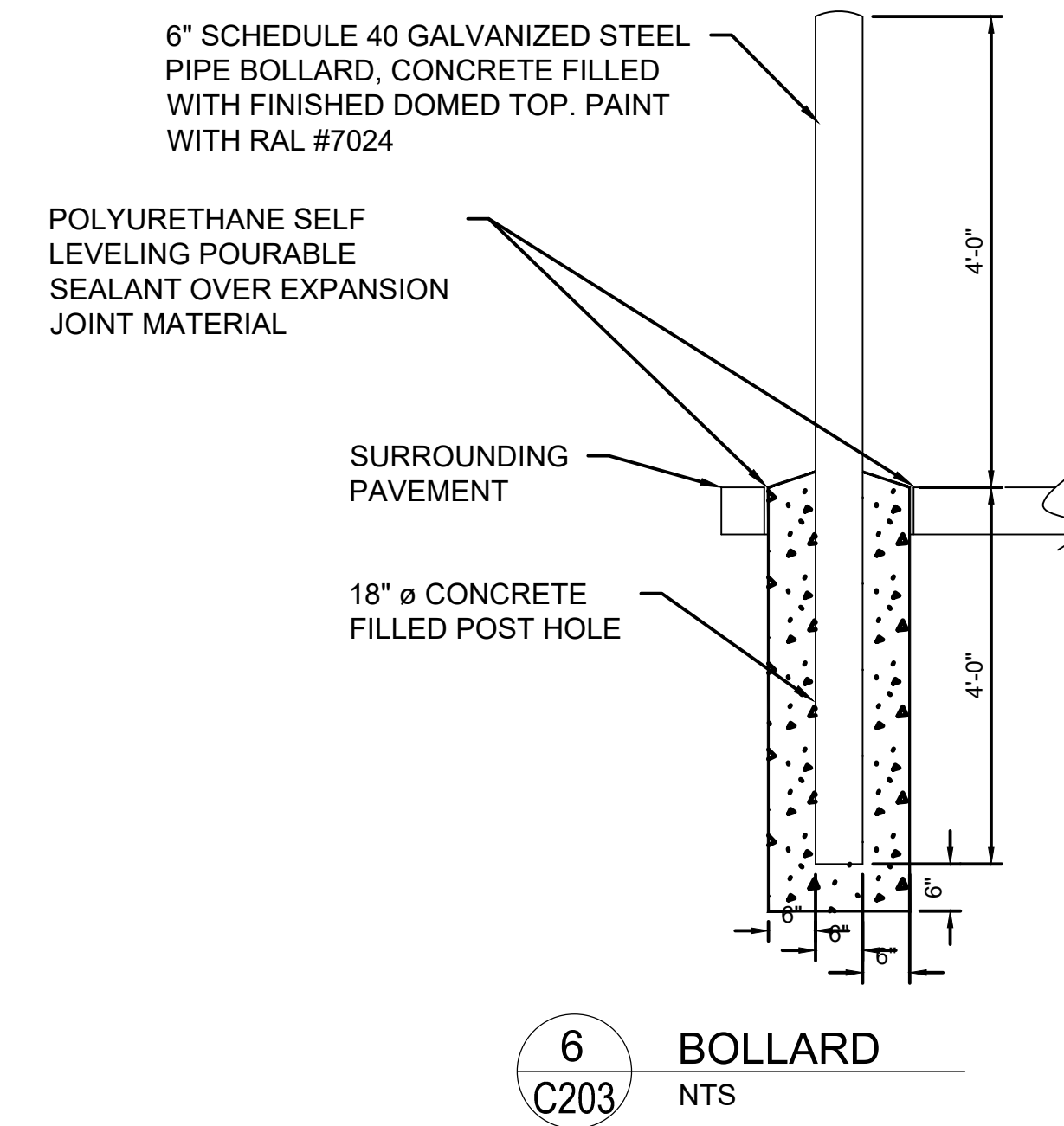
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
- EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
- ASPHALT: CONFORM TO SECTION 312116 "ASPHALT PAVING" OF PROJECT SPECIFICATIONS.
- CONCRETE: CONFORM TO SECTION 312113 "CONCRETE PAVING" OF PROJECT SPECIFICATIONS.
- CURB-AND-GUTTER: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 3.06 "MADISON STANDARD CONCRETE CURB & GUTTER" AND STANDARD DETAIL DRAWING 3.10 "LONGITUDINAL JOINTS AND PAVEMENT TIES DETAIL. CONFORM TO TYPE 'A' CONCRETE CURB & GUTTER AND TO DRIVEWAY SECTION TYPE 'A' CURB & GUTTER IN DRAWING 3.06 AND TO PAVEMENT TIES ON DRAWING 3.10.
- DRIVEWAYS: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 3.02 "MADISON STANDARD CURB CUT DETAILS" AND STANDARD DETAIL DRAWING 3.09 "MADISON STANDARD COMMERCIAL DRIVE DETAILS." CONFORM TO COMMERCIAL DETAIL AND TO DRIVEWAY SECTION TYPE "A" CONCRETE CURB & GUTTER DETAIL IN DRAWING 3.02.
- SEE GRADING DRAWINGS FOR SPOT GRADE ELEVATIONS, NORTHINGS AND EASTINGS.
- ALL PAVEMENT WORK IN THE PUBLIC ROW WILL BE DESIGNED BY THE CITY OF MADISON ENGINEERING DEPARTMENT. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.
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LEGEND

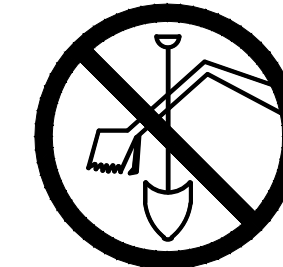
SEE LEGEND ON SHEET CS001.

EXISTING	PROPOSED	
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— SAN —	— SAN —	SANITARY PIPE
— ST —	— ST —	STORM PIPE
— E —	— E —	ELECTRICAL CONDUIT
	⊙	WATER VALVE
	⊙	CLEANOUT
	⊙	ROOF DRAIN CONNECTION
	⊙	HYDRANT
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		PROPOSED MUNICIPAL CONCRETE SIDEWALK (DETAIL 2/C203 AND MADISON SDD 4.02)
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		PROPOSED ASPHALT ROADWAY PAVEMENT
		PROPOSED TURF
		PROPOSED MULCH
		SNOW MELTING RADIANT SLAB (SEE MECHANICAL SHEET M130B)

SIDEWALK, TERRACE, CURB, PAVEMENT, & DRIVE APRONS

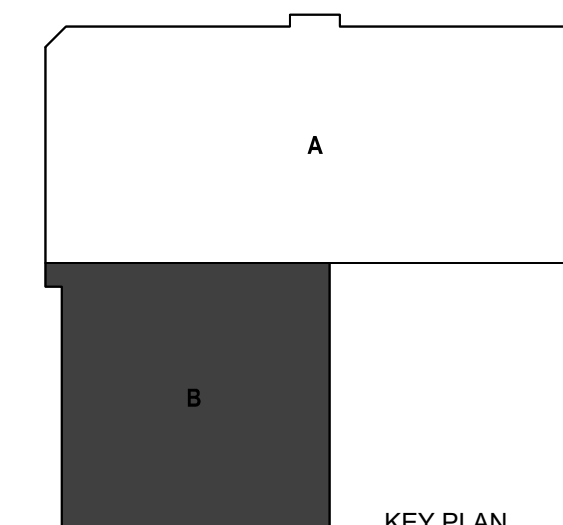


TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN



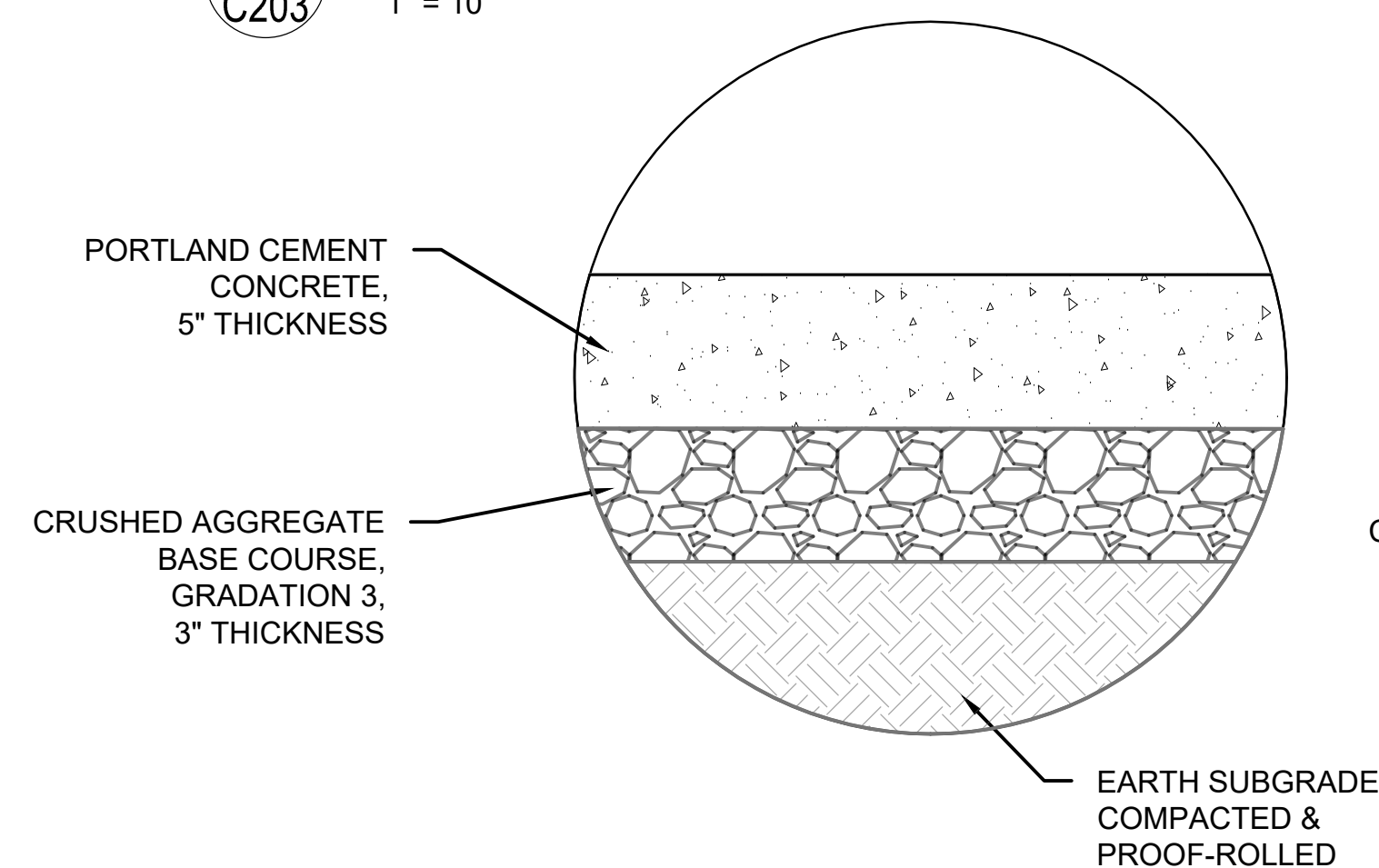
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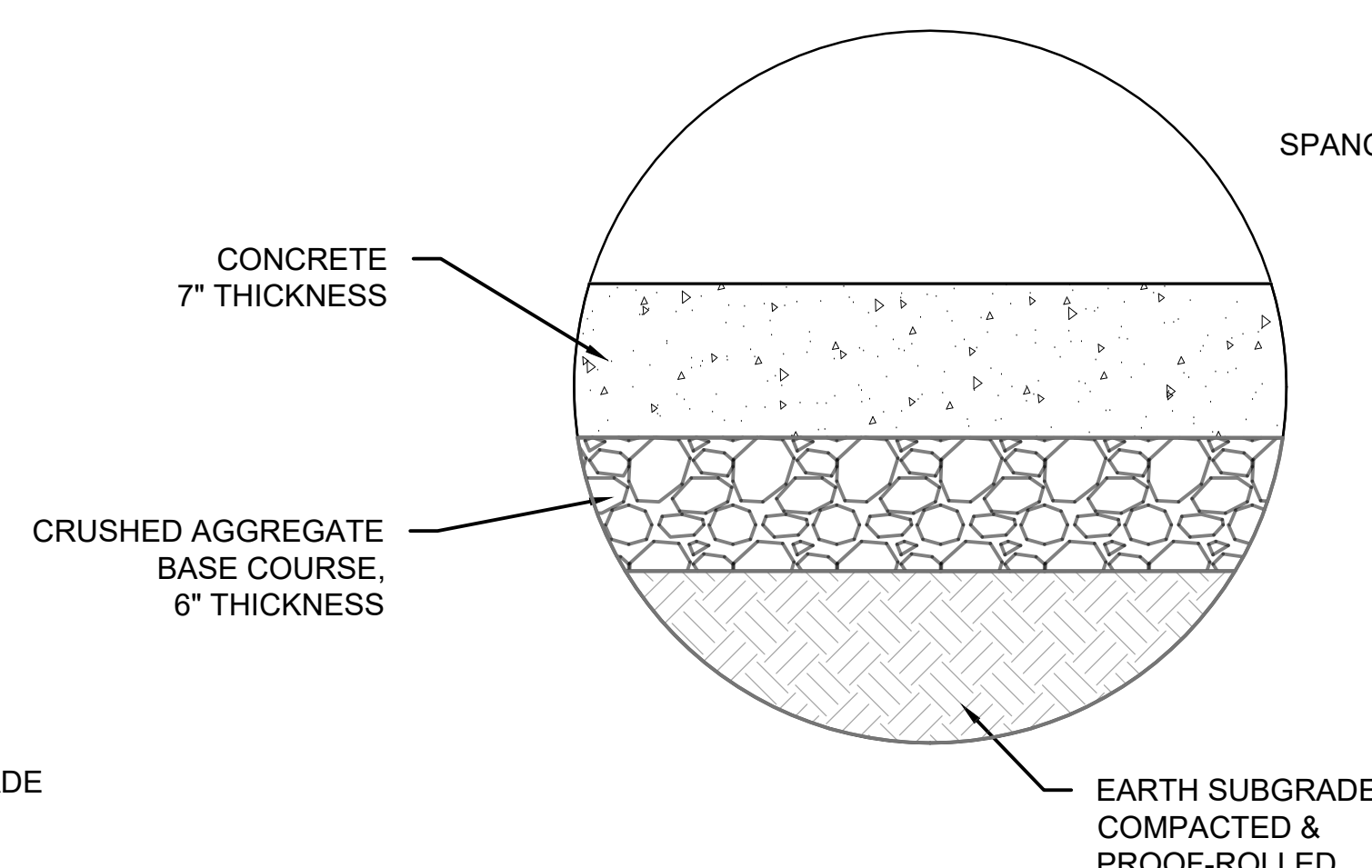
KEY PLAN

1 ENLARGED SITE PLAN - AREA B
C203
1" = 10'



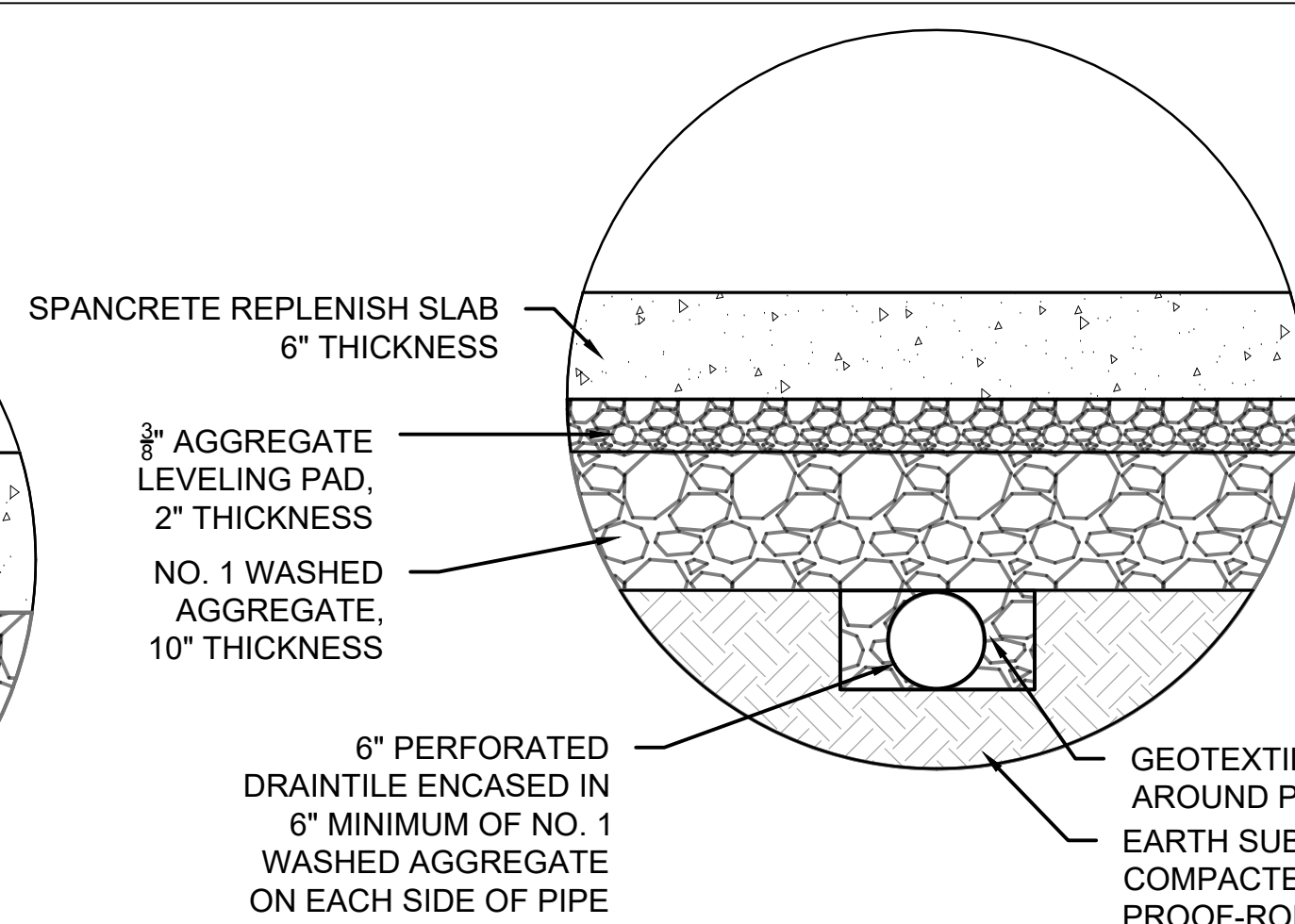
CONCRETE SIDEWALK PAVEMENT CROSS-SECTION, FOR USE WITHIN PUBLIC ROW ONLY

2 C203
NTS



CONCRETE DRIVEWAY PAVEMENT CROSS-SECTION, FOR USE WITHIN PUBLIC ROW ONLY

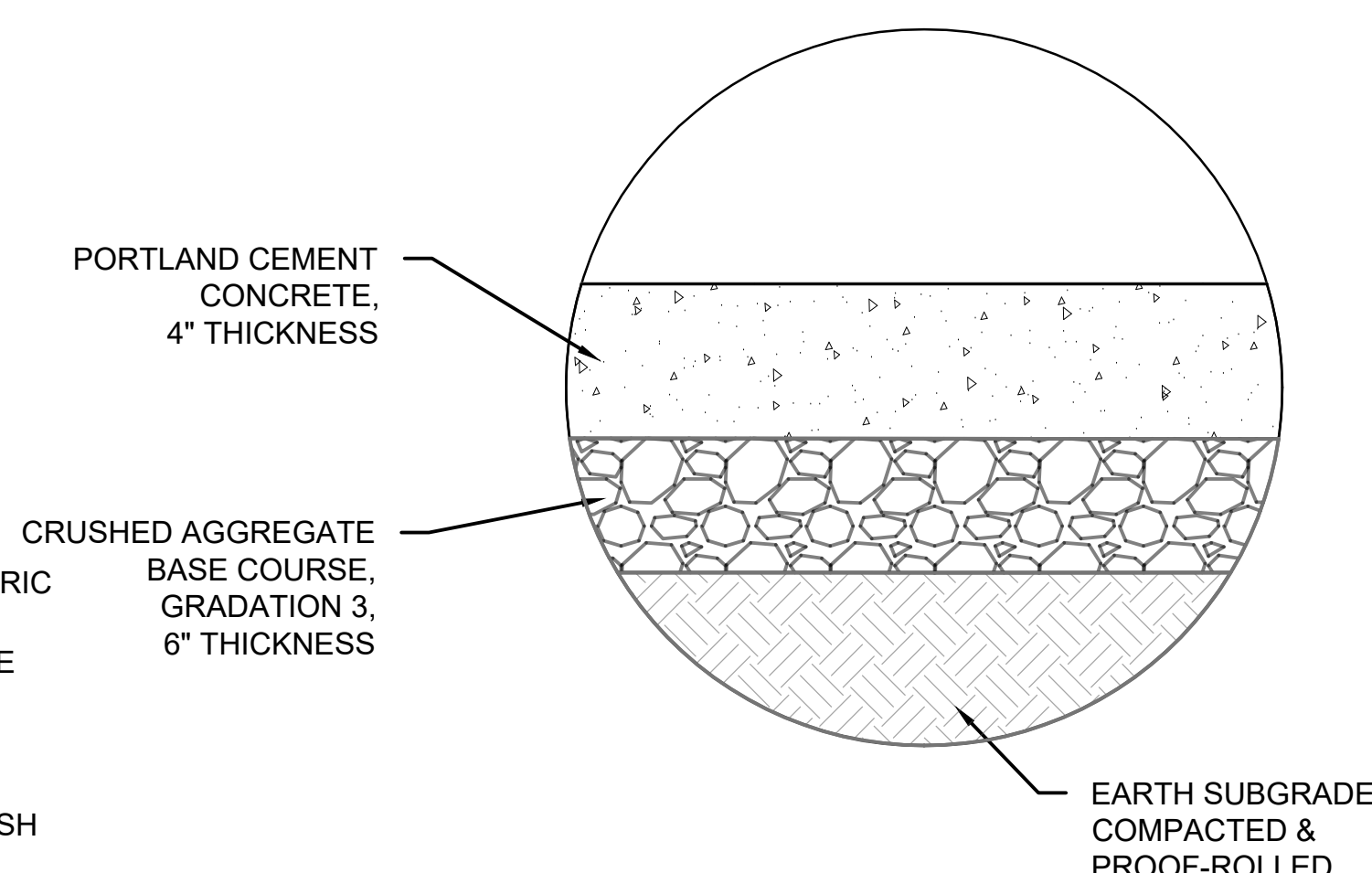
3 C203
NTS



DETAIL NOTES:
1. PAVEMENT CROSS-SECTION FROM CITY APPROVED REPLENISH PERMEABLE CONCRETE PAVEMENT BY SPANCRETE.
2. DETAIL FOR USE ON DANE COUNTY JAIL PROPERTY ONLY. NOT FOR USE IN CITY RIGHT OF WAY.

PERMEABLE CONCRETE PAVEMENT CROSS-SECTION

4 C203
NTS



CONCRETE SIDEWALK PAVEMENT CROSS-SECTION, FOR USE OUTSIDE OF PUBLIC ROW

5 C203
NTS

Mead & Hunt

Mead & Hunt, Inc.
2440 Deming Way
Middleton, WI 53562
phone: 608-273-6380
meadhunt.com

Potter Lawson

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DR

ONEIDA
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DANE COUNTY DEPT. OF
PUBLIC WORKS, HIGHWAY &
TRANSPORTATION
1919 ALLIANT ENERGY
CENTER WAY
MADISON, WI 53713
PROJECT NO. 316025

Dane County Jail Consolidation
South Tower Addition & Public Safety
Building Renovation
115 W. Doty Street
Madison, WI 53703

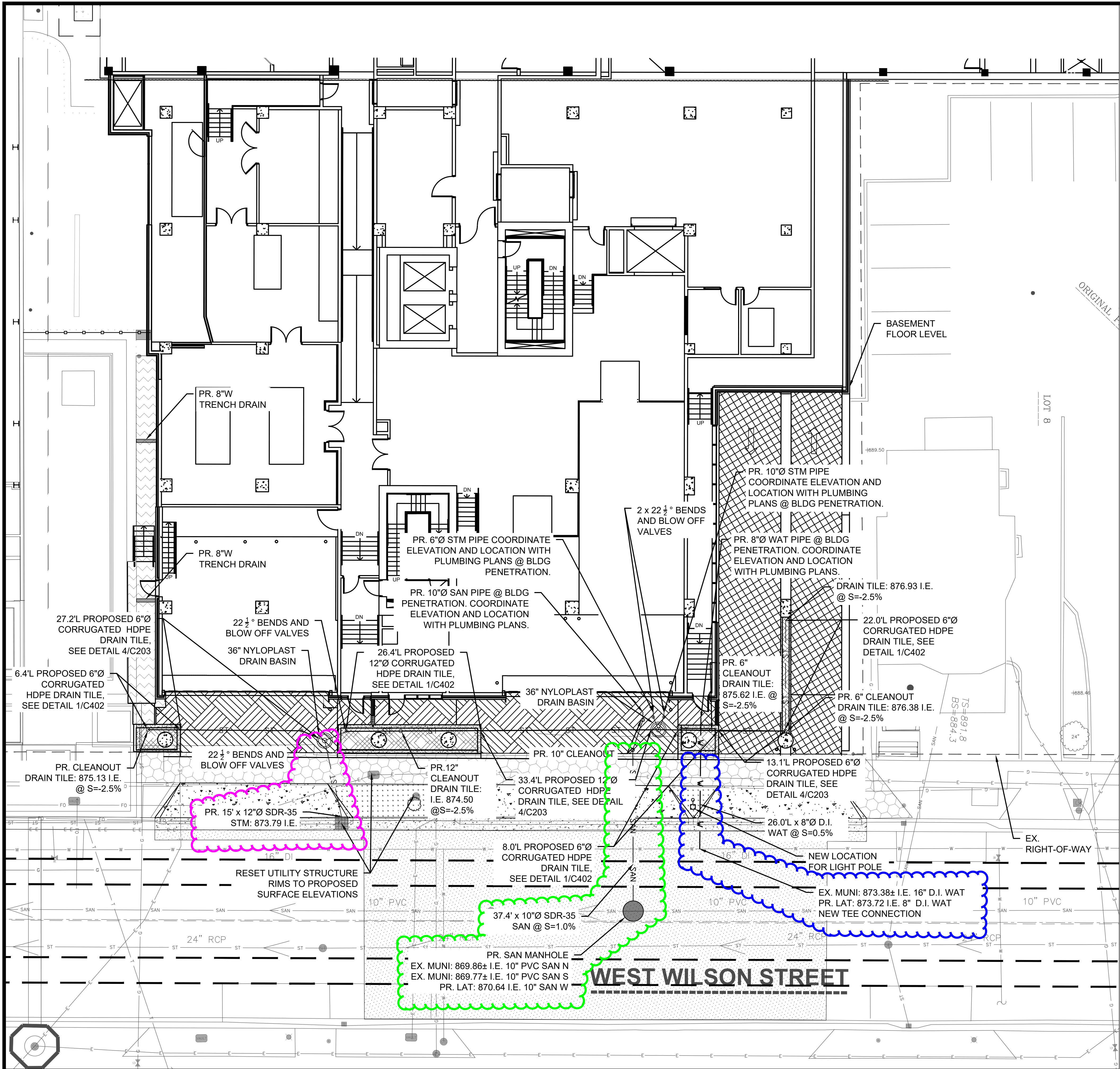
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MAN NO.: 4215400-161957.01
DATE: 05/31/2023
DESIGNED BY: BRB
DRAWN BY: BRB
CHECKED BY: RJ
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SHEET CONTENTS
ENLARGED SITE
PLAN - AREA B

SHEET NO.:

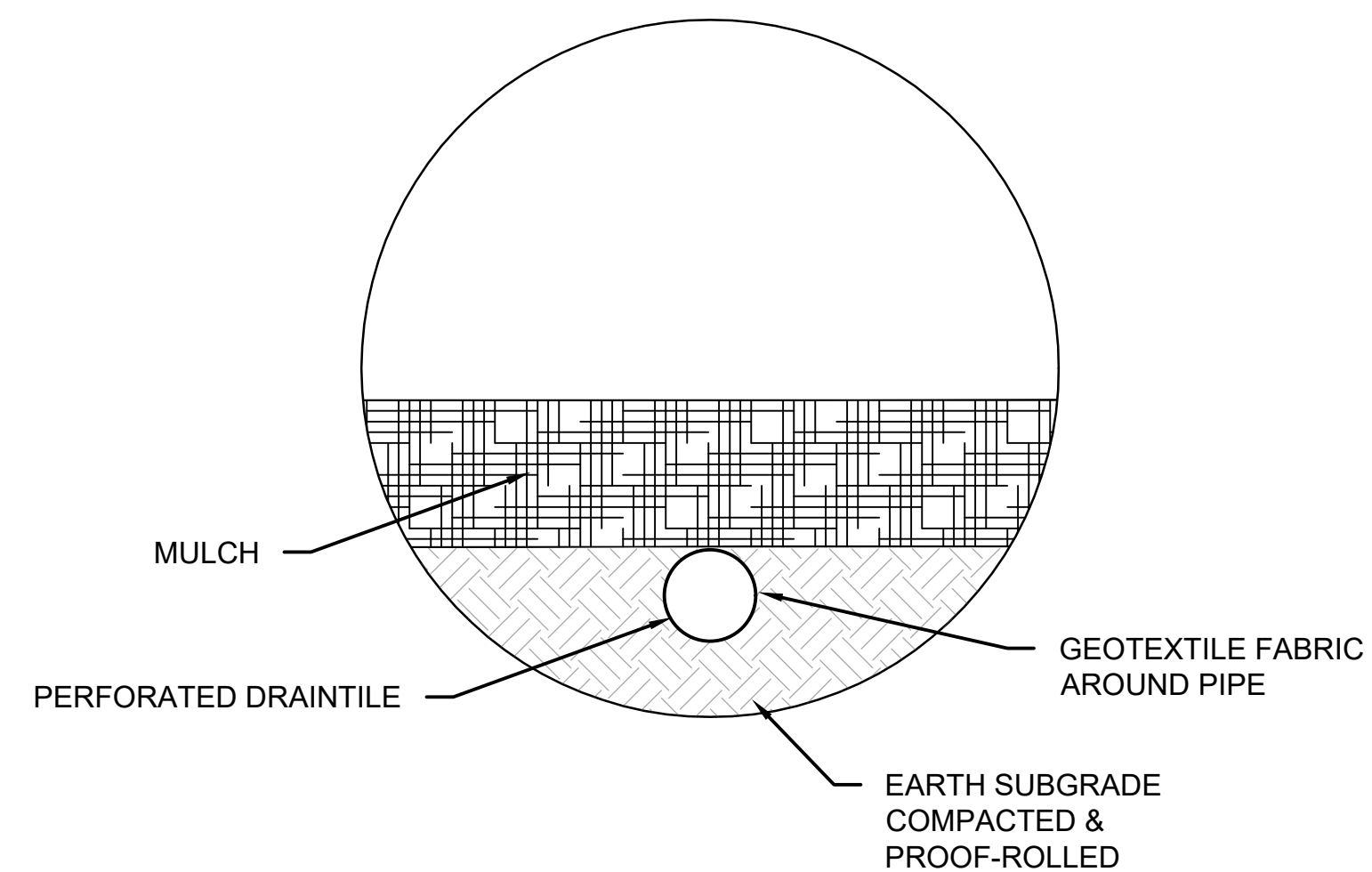
C203



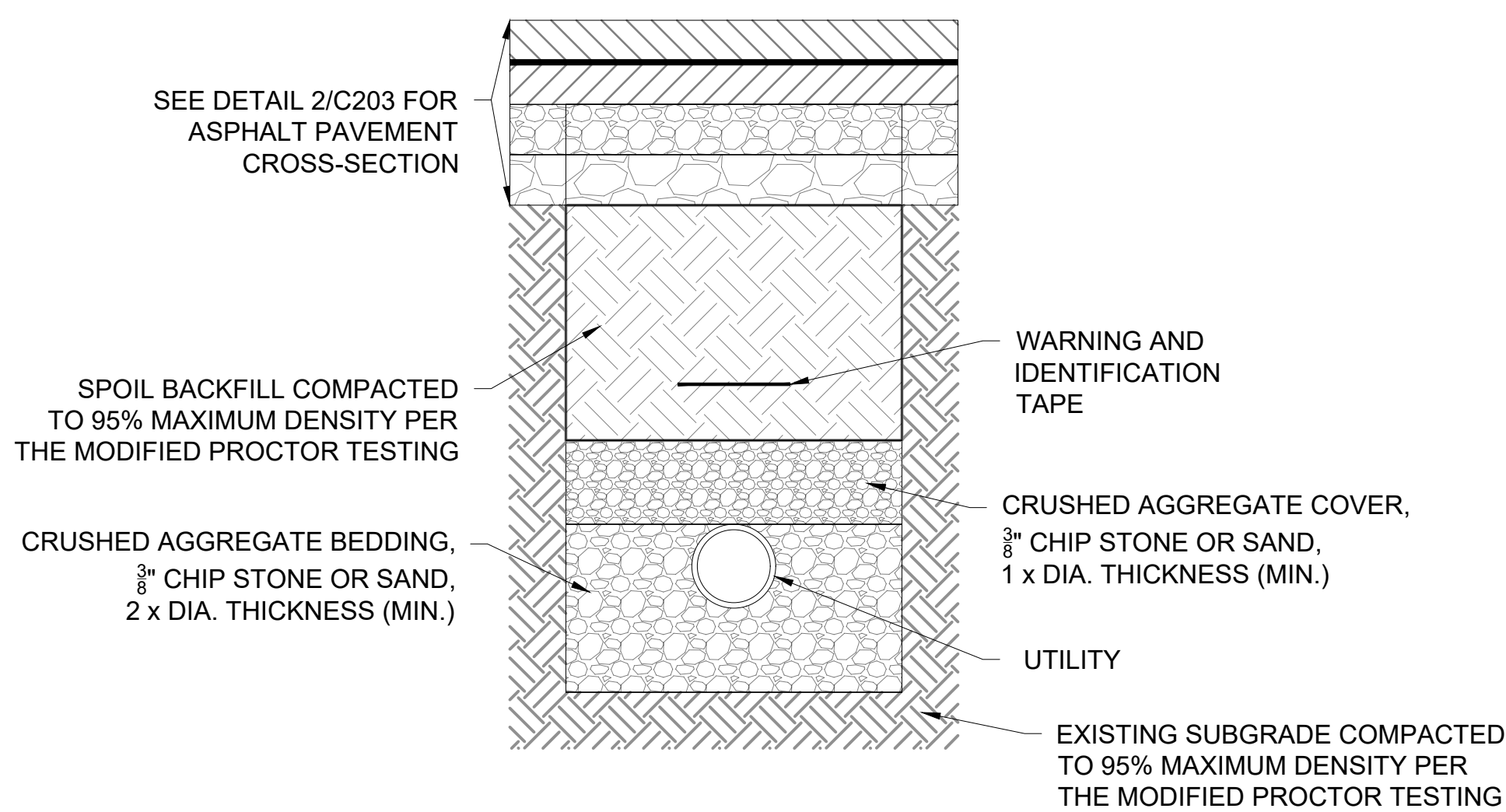
1
C402
UTILITIES PLAN - AREA B
1" = 10'

UTILITY PLAN NOTES:

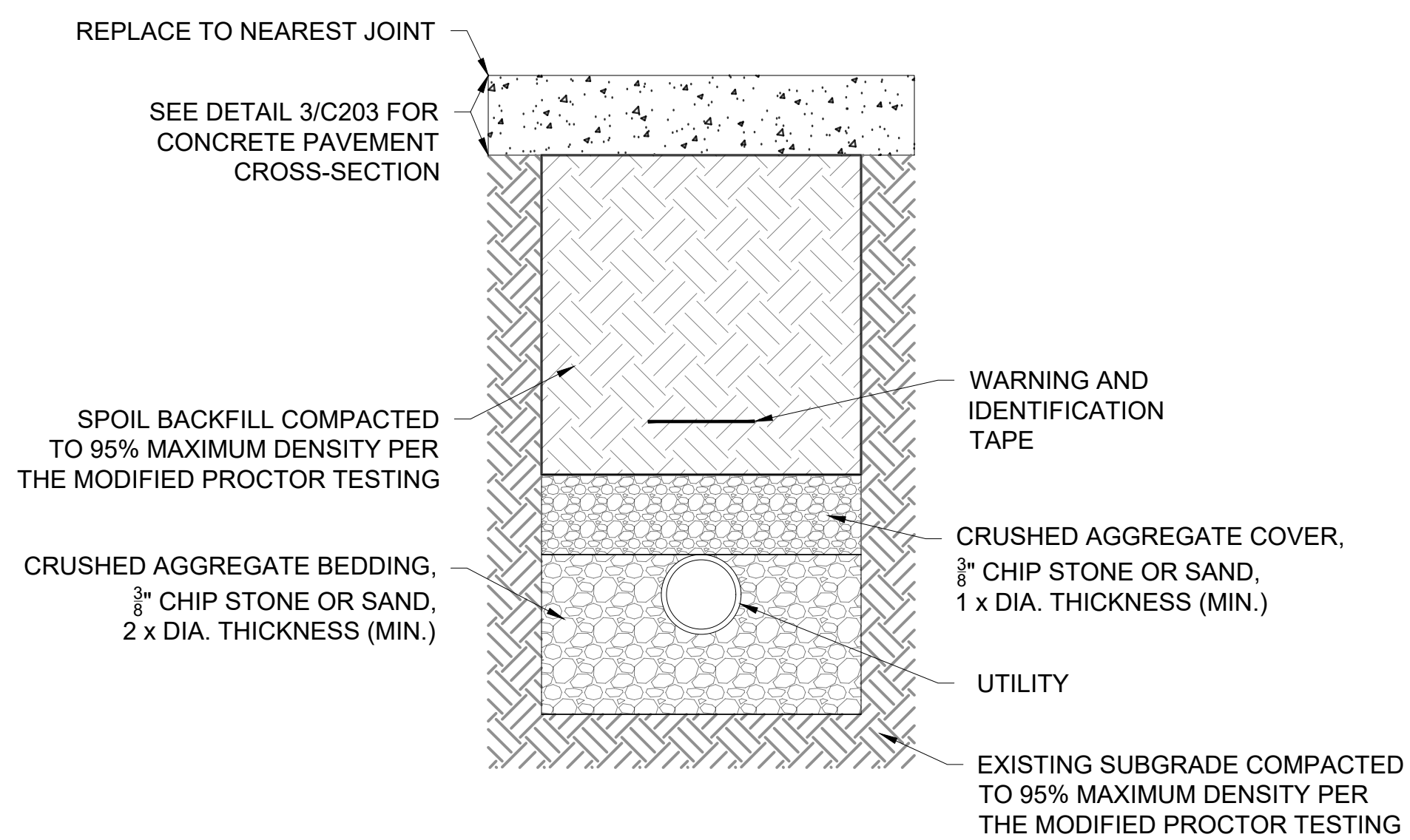
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
- ALL UTILITIES: CONFORM TO SECTION 330500 "COMMON WORK RESULTS FOR UTILITIES" AND SECTION 315000 "EXCAVATION SUPPORT AND PROTECTION" OF PROJECT SPECIFICATIONS.
- SANITARY: CONFORM TO SECTION 221313 "FACILITY SANITARY SEWERS" OF PROJECT SPECIFICATIONS.
- WATER: CONFORM TO SECTION 221113 "FACILITY WATER DISTRIBUTION PIPING" OF PROJECT SPECIFICATIONS.
- STORM: CONFORM TO SECTION 334200 "STORMWATER CONVEYANCE" OF PROJECT SPECIFICATIONS.
- CONTRACTOR TO OBTAIN MARKER BALLS FROM THE CITY AND EMBED THEM IN THE CONCRETE NEAR THE BUILDING PENETRATIONS.
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1
C402
PLANTER CROSS-SECTION
NTS



2
C402
UTILITY TRENCH SECTION, ASPHALT PAVEMENT CONDITION
NTS



3
C402
UTILITY TRENCH SECTION, CONCRETE PAVEMENT CONDITION
NTS

LEGEND
SEE LEGEND ON SHEET CS001.

EXISTING	PROPOSED	
— W —	— W —	WATER PIPE
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— ST —	— ST —	STORM PIPE
— E —	— E —	ELECTRICAL CONDUIT
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	○	CLEANOUT
	⊙	ROOF DRAIN CONNECTION
	⊙	STORM DRAIN BASIN
	○	HYDRANT
	⊙	LIGHT POLE
	○	LIGHT POLE
		PROPOSED MUNICIPAL CONCRETE SIDEWALK (DETAIL 2/C203 AND MADISON SDD 4.02)

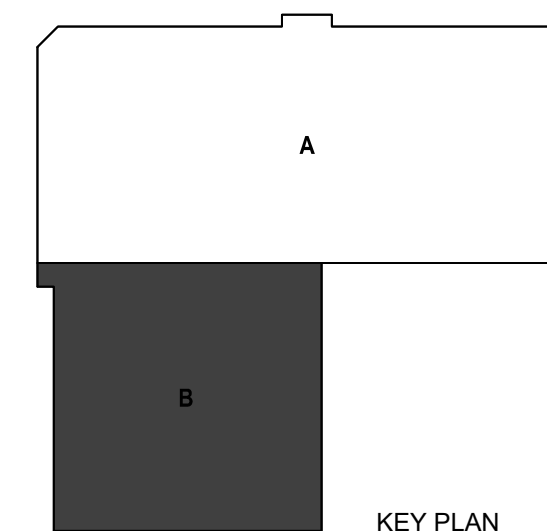
	PROPOSED MUNICIPAL CONCRETE DRIVEWAY (DETAIL 3/C203 AND MADISON SDD 3.02)
	PROPOSED PERMEABLE CONCRETE DRIVEWAY PAVEMENT (DETAIL 4/C203)
	PROPOSED CONCRETE SIDEWALK PAVEMENT (DETAIL 5/C203)
	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
	PROPOSED TREE TRENCH
	PROPOSED ASPHALT ROADWAY PAVEMENT
	PROPOSED TURF
	PROPOSED MULCH
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DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION
1919 ALLIANT ENERGY CENTER WAY
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South Tower Addition & Public Safety
Building Renovation**
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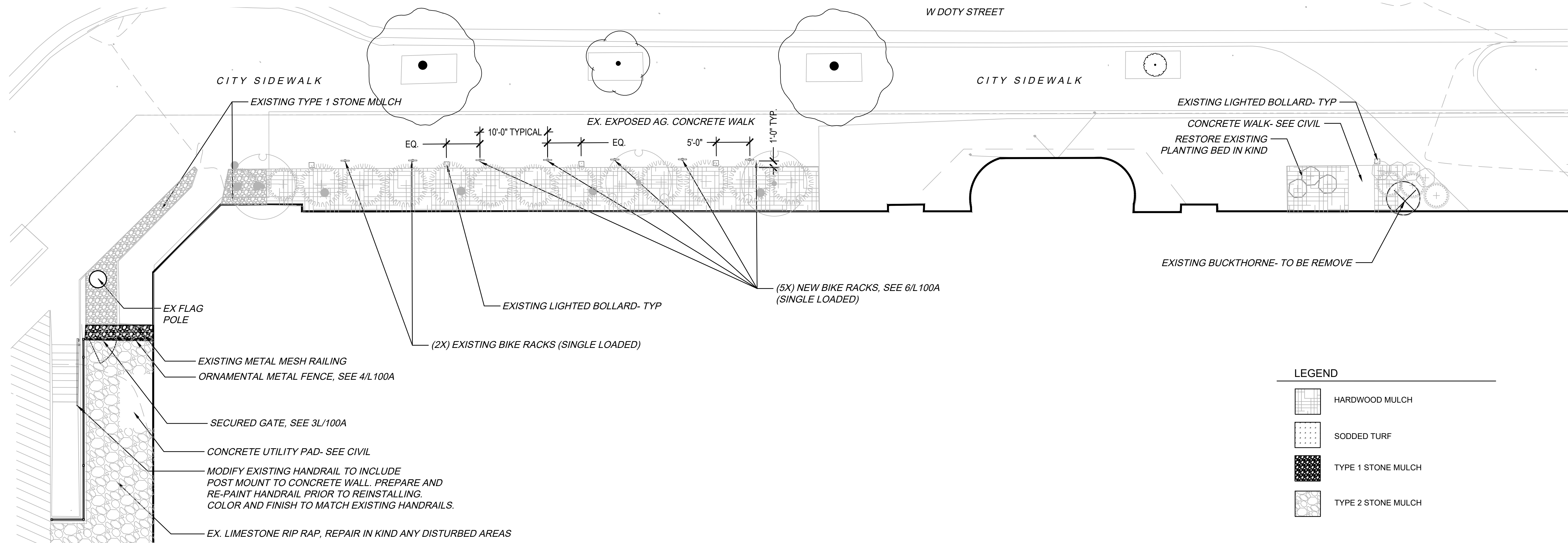
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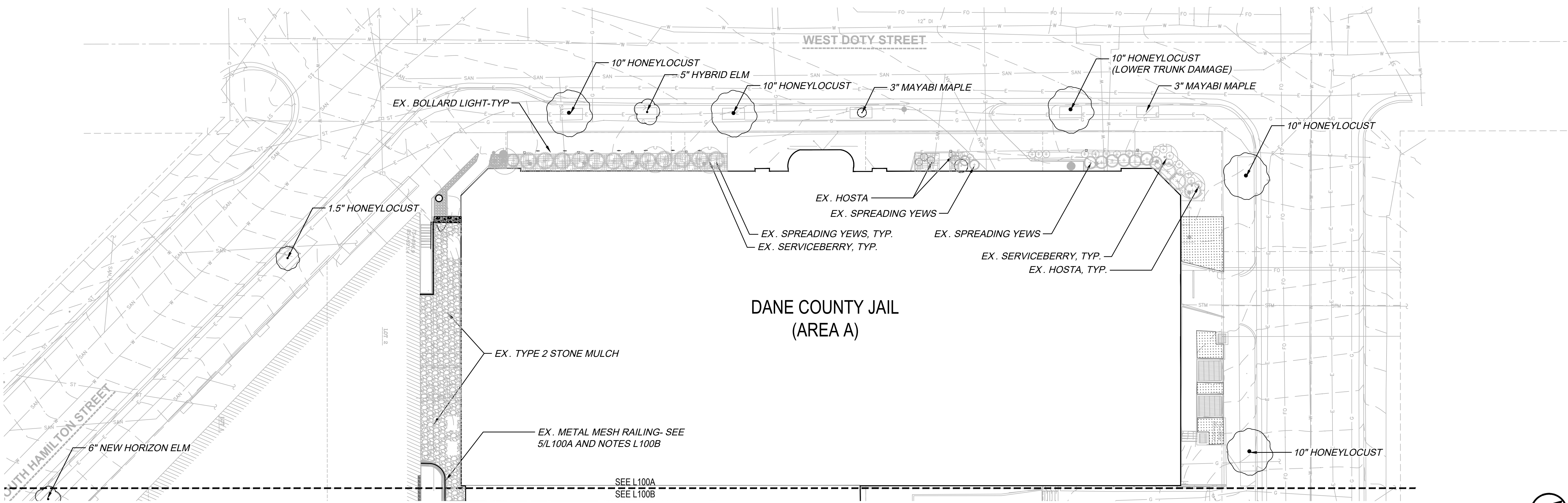
SHEET CONTENTS
UTILITIES PLAN - AREA B

SHEET NO.

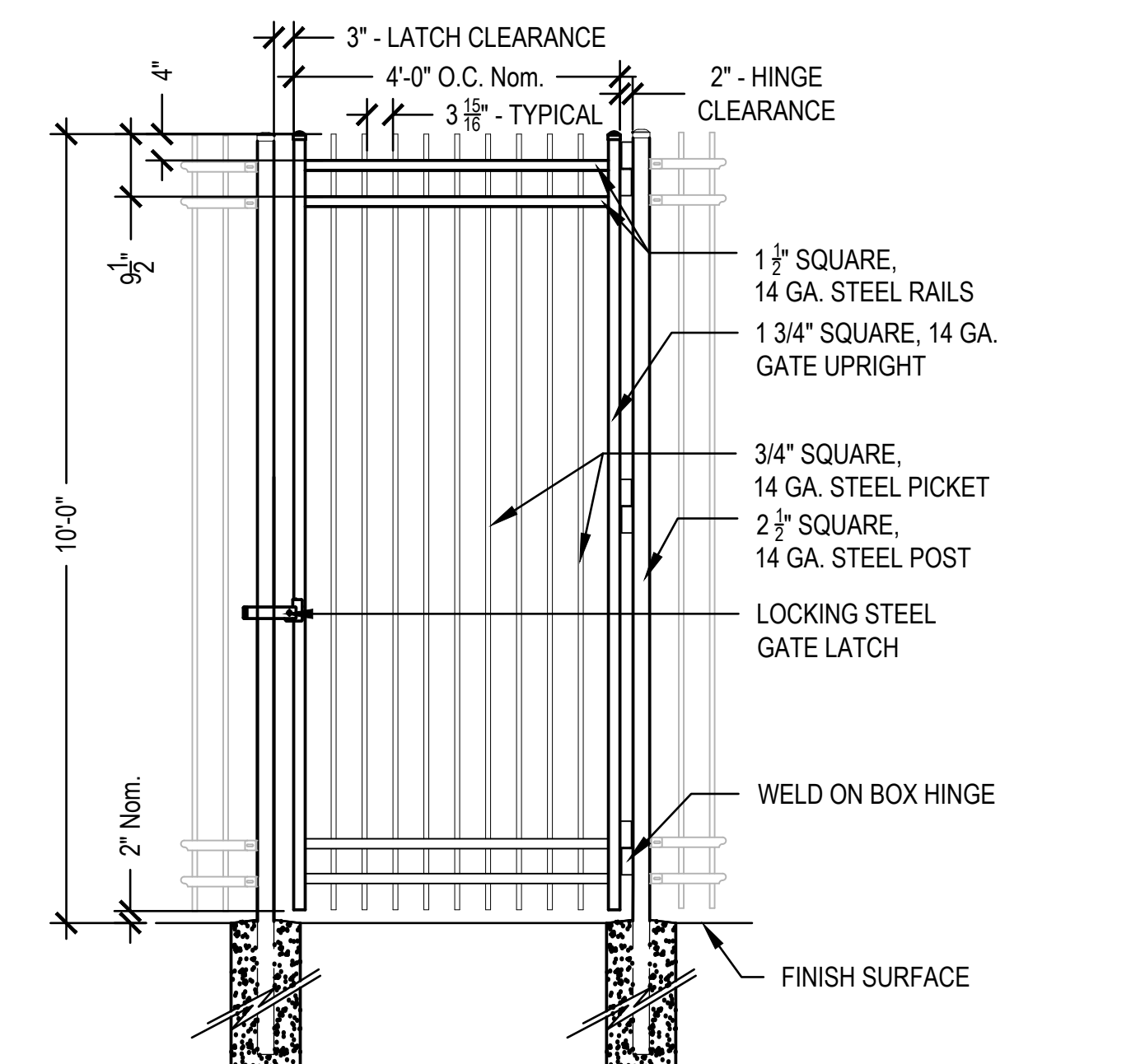
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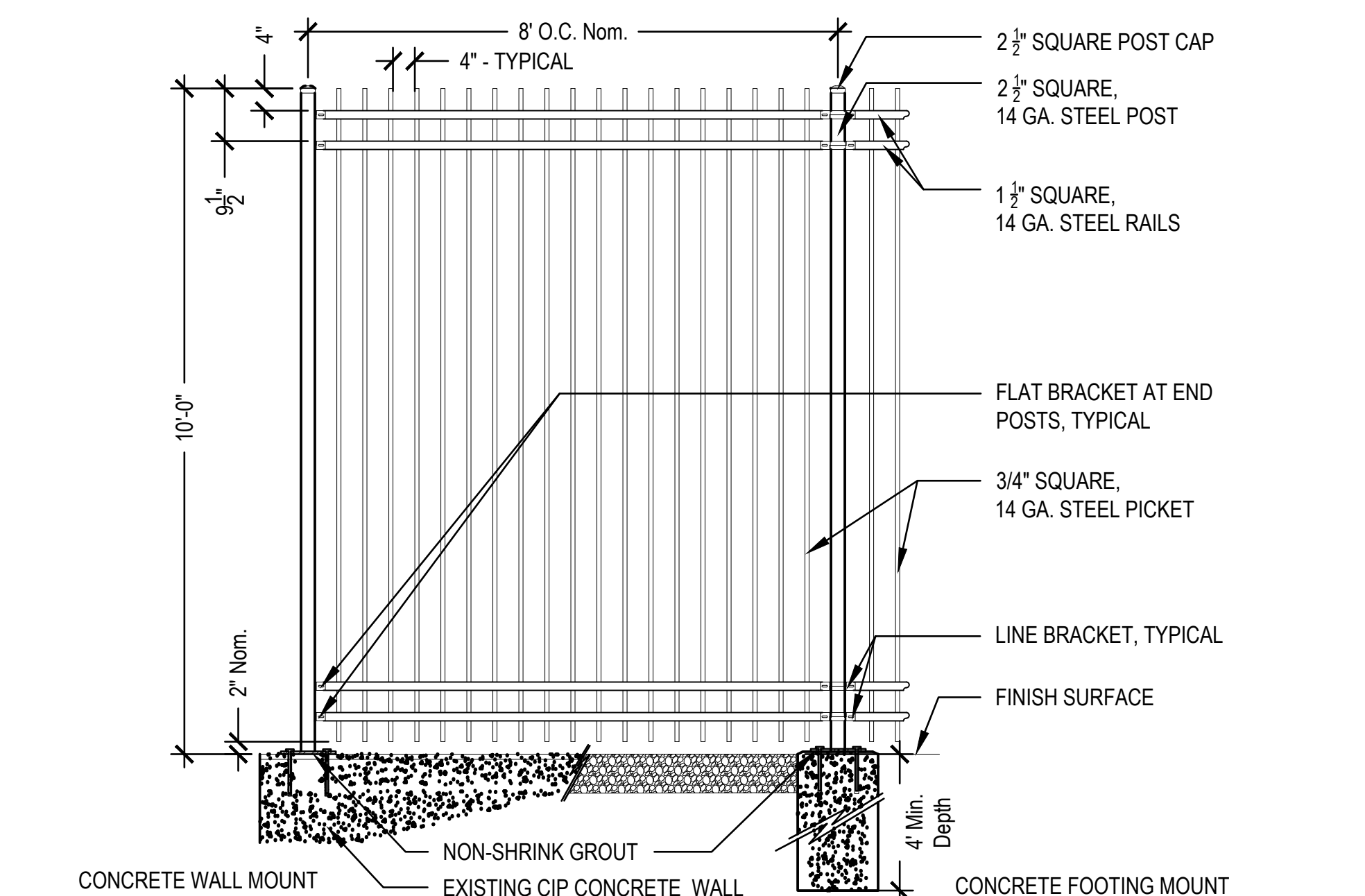
1 LANDSCAPE RESTORATION PLAN- AREA A
SCALE: 1/8" = 1' - 0"



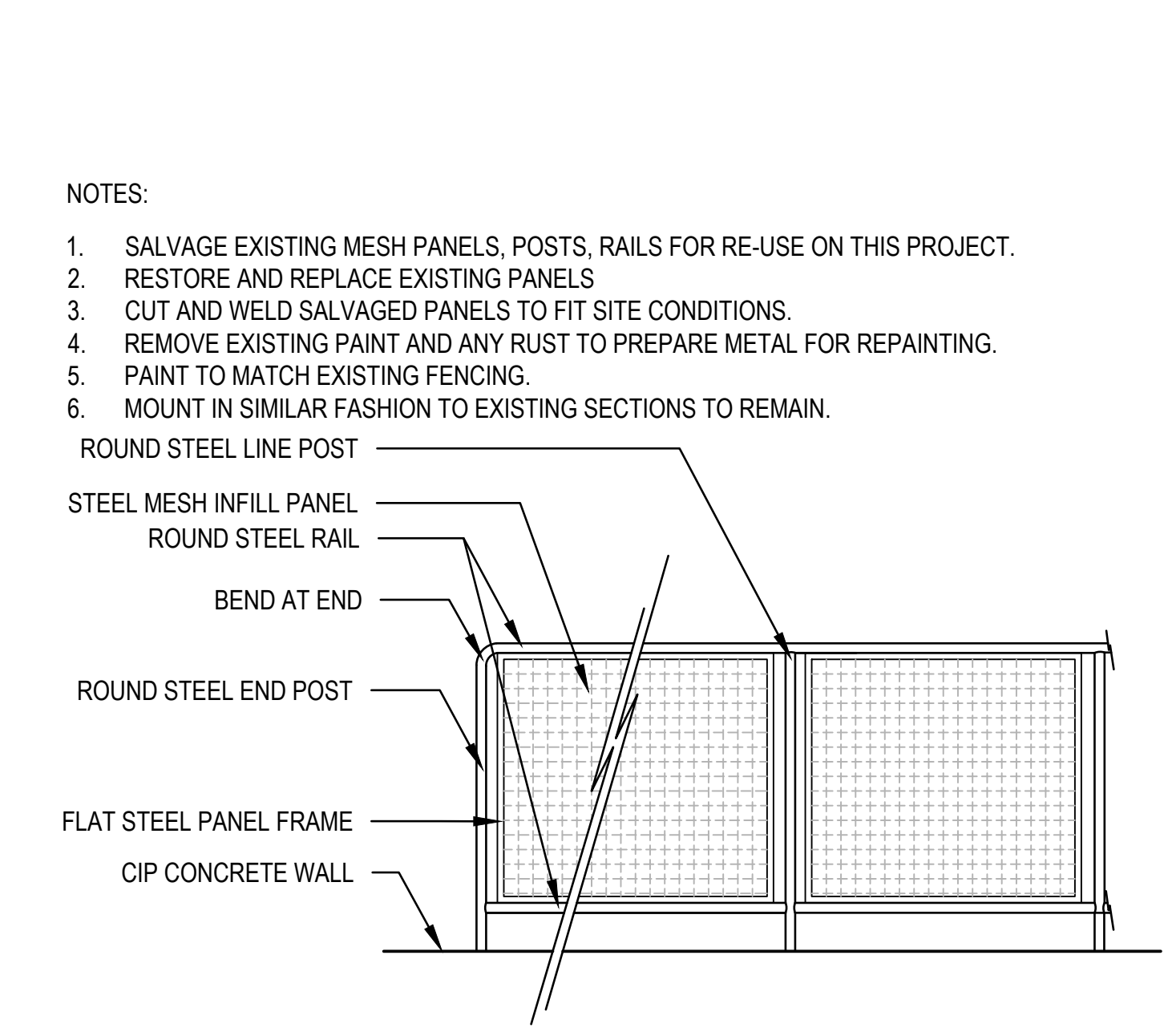
2 OVERALL LANDSCAPE PLAN- AREA A
SCALE: 1" = 20' - 0"



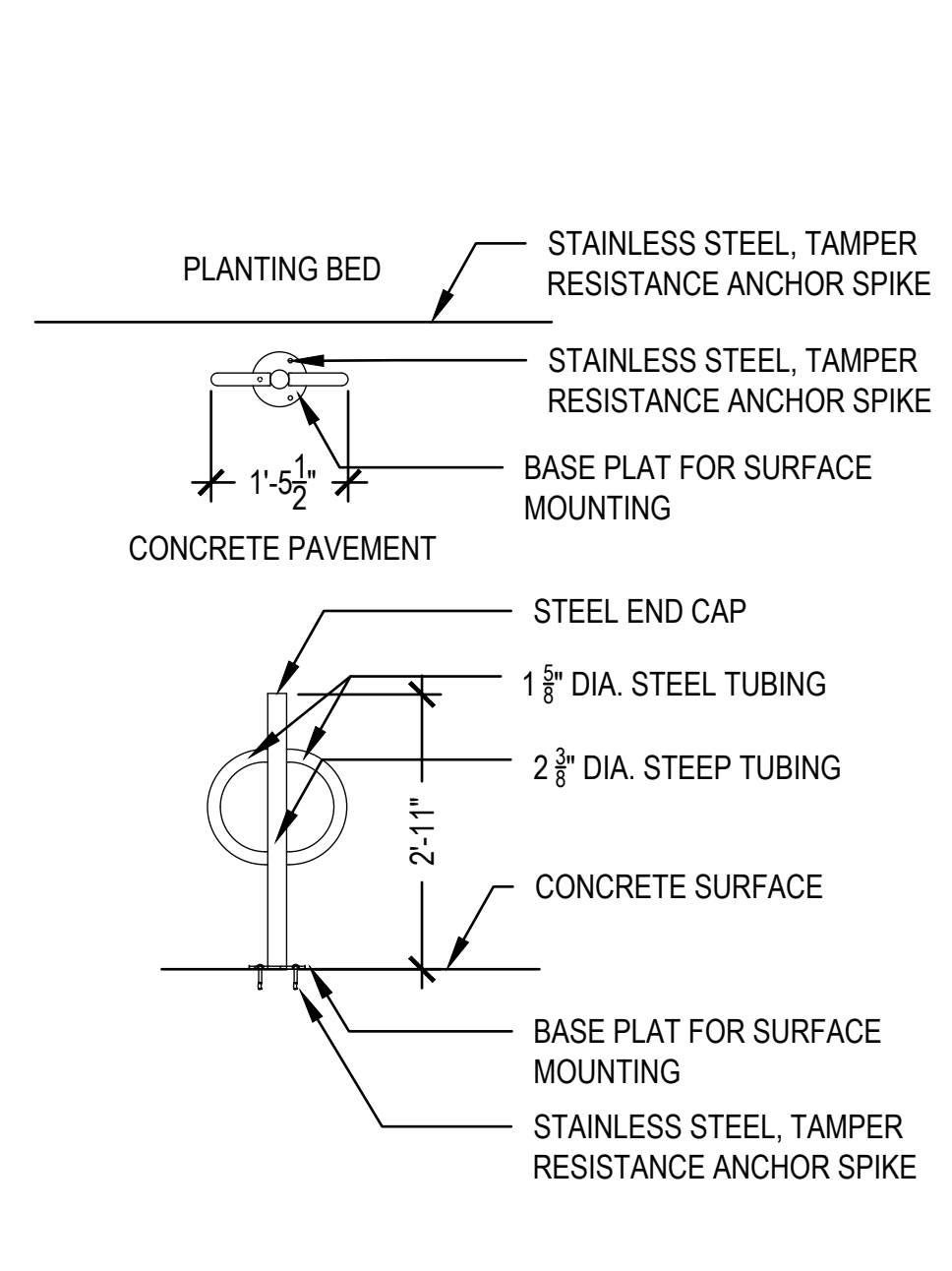
3 ORNAMENTAL METAL GATE
SCALE: 1/2" = 1' - 0"



4 ORNAMENTAL METAL FENCE
SCALE: 1/2" = 1' - 0"



5 METAL MESH RAILING
SCALE: 1/2" = 1' - 0"



6 BIKE RACK DETAIL
SCALE: 1/2" = 1' - 0"

- GENERAL NOTES:**
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES.
 - CONTRACTOR SHALL CONTACT DIGGERS HOTLINE TO LOCATE ALL PUBLIC UTILITIES AND PRIVATE UTILITIES PRIOR TO START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR SHALL PROTECT ALL BENCHMARKS.
 - ALL EXISTING PLANT MATERIAL IS SHOWN AT APPROXIMATE EXISTING SIZE AND LOCATION. FIELD VERIFY.
- CITY FORESTRY NOTES:**
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Potter Lawson
Success by Design

HR

saki
DESIGN

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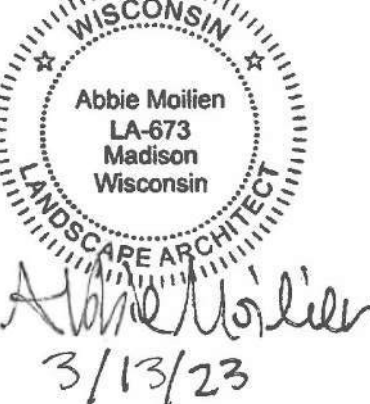


DANE COUNTY DEPT. OF
PUBLIC WORKS, HIGHWAY &
TRANSPORTATION
1919 ALLIANT ENERGY
CENTER WAY
MADISON, WI 53713

PROJECT NO. 318025

**Dane County Jail Consolidation
Public Safety Building**
115 W. Doty Street
Madison, WI 53703

ISSUED:
03/13/2023 LAND USE
SUBMITTAL



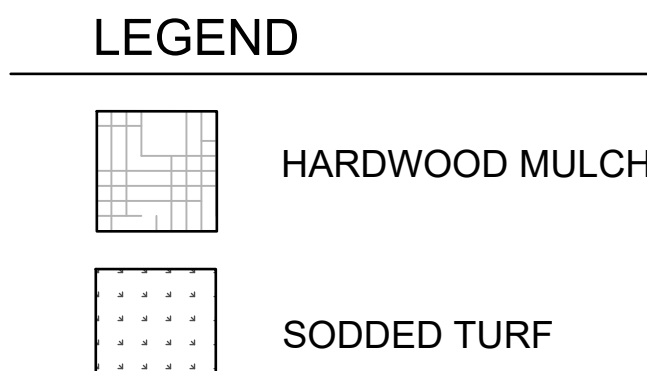
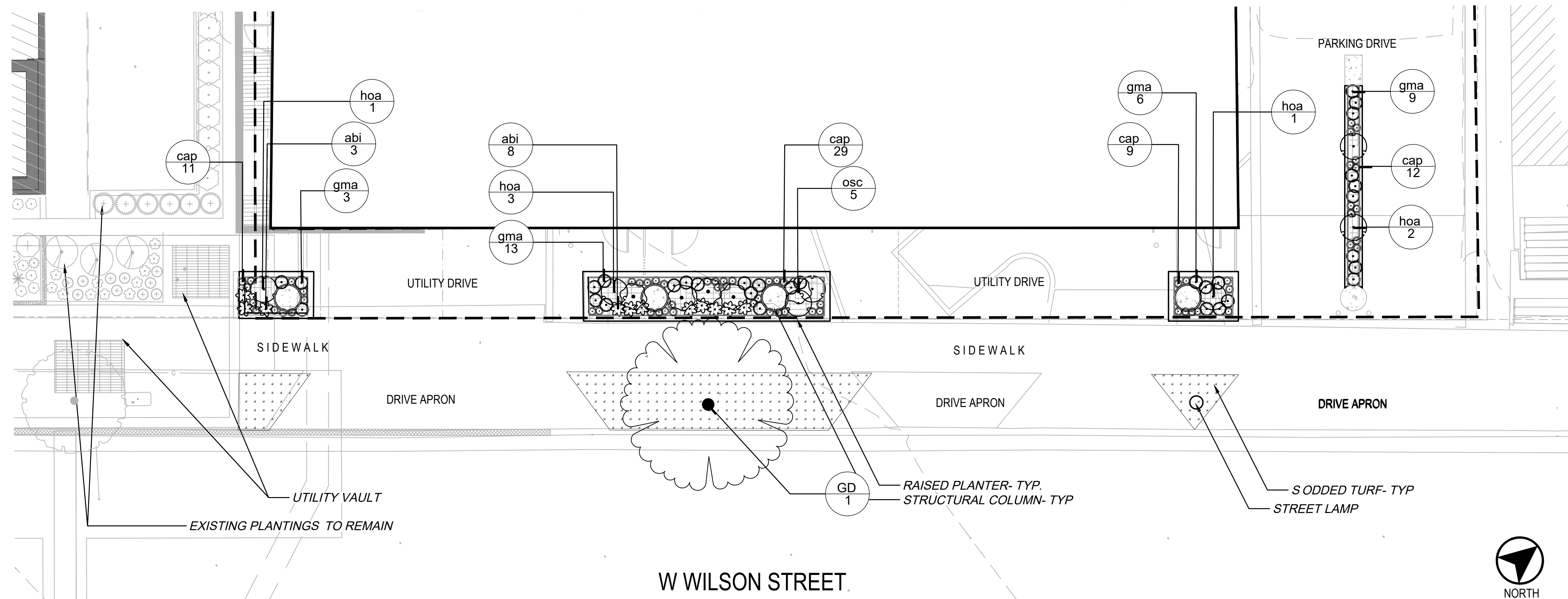
PLI NO.: 2018.18.00
M&H NO.: 4215400-161957.01
DATE: 03/13/2023
DESIGNED BY: MKK
DRAWN BY: JAV
CHECKED BY: JAV
DO NOT SCALE DRAWINGS

SHEET CONTAINS
LANDSCAPE PLAN -
AREA A

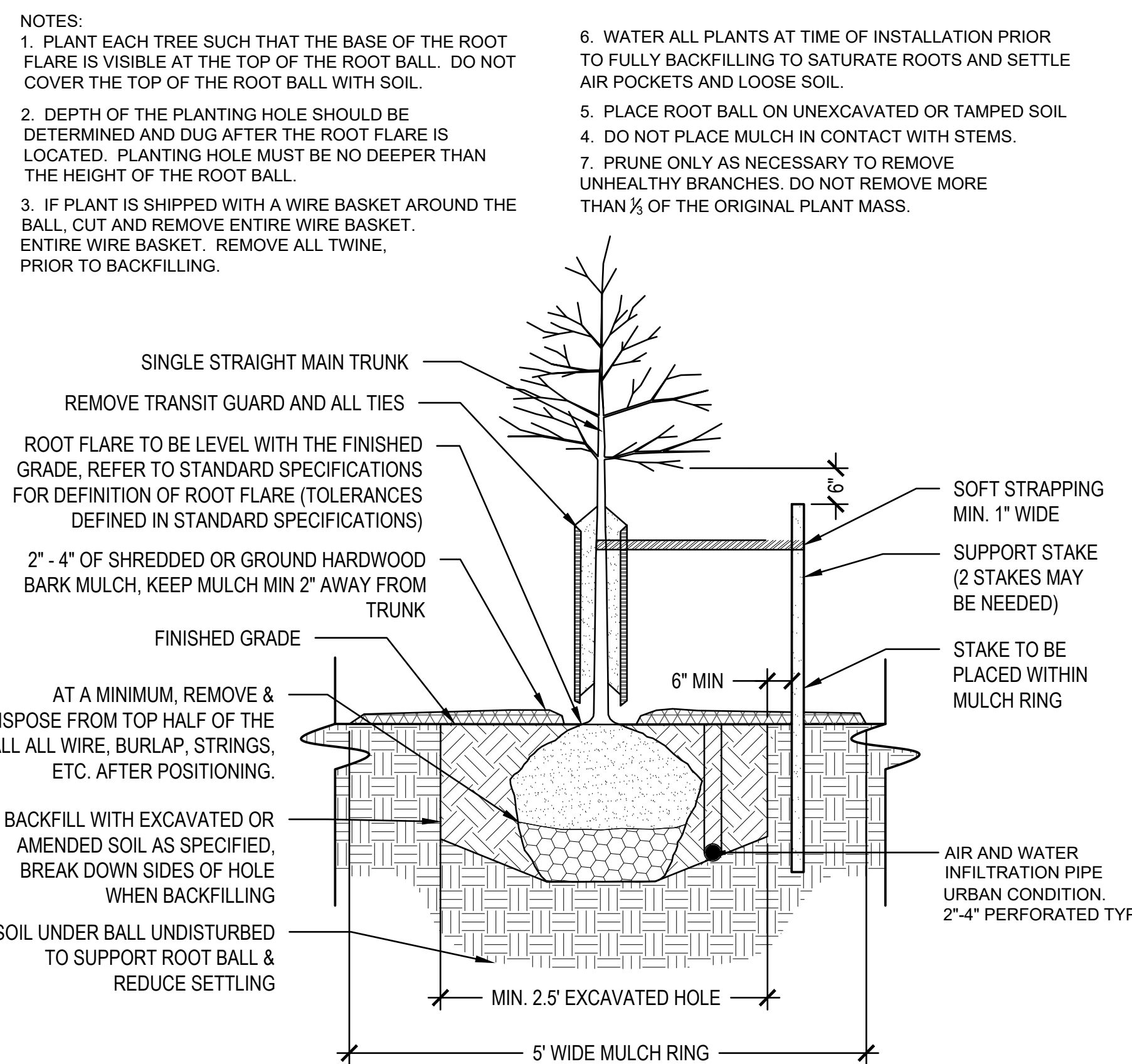
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PLANT SCHEDULE					
DECIDUOUS TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT.	SIZE
	GD	1	Gleditsia thracanthos 'Inermis' 'Draves' / Street Keeper® Honey Locust <i>SEE TREE PLANTING NOTES</i>	B&B	2" Cal
FERNS	CODE	QTY	BOTANICAL / COMMON NAME	CONT.	SIZE
	osc	5	Osmunda cinnamomea / Cinnamon Fern	1 gal	
HERBACEOUS PERENNIALS	CODE	QTY	BOTANICAL / COMMON NAME	CONT.	SIZE
	abi	11	Amsonia tabernaemontana 'Blue Ice' / Blue Ice Blue Star	1 gal	
	gma	31	Geranium maculatum / Spotted Geranium	1 gal	
	hoa	7	Hosta x 'August Moon' / August Moon Hosta	1 gal	
ORNAMENTAL GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	CONT.	SIZE
	cap	61	Carex pensylvanica / Pennsylvania Sedge	1 gal	

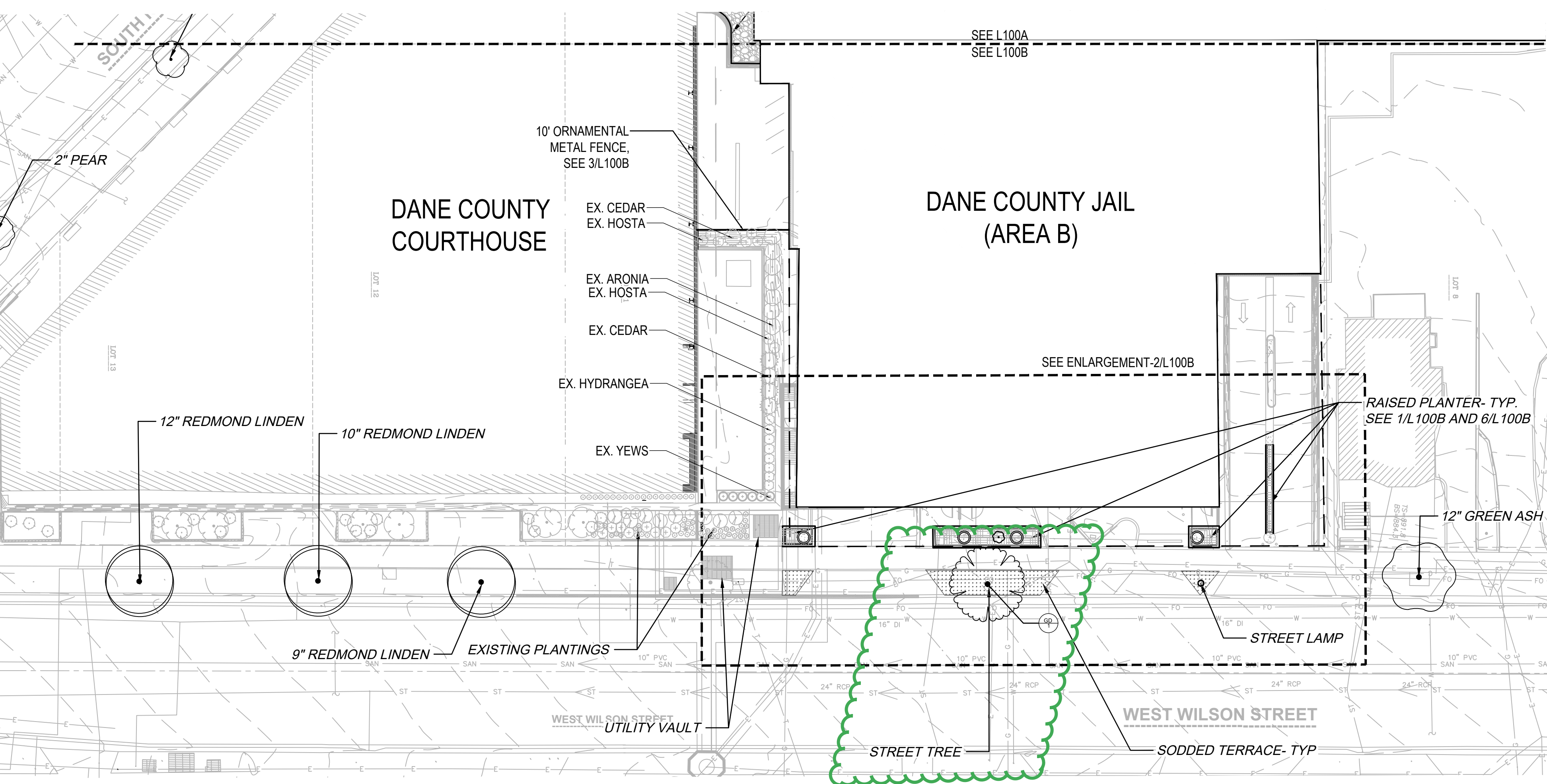


- GENERAL NOTES:**
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES.
 - CONTRACTOR SHALL CONTACT DIGGERS HOTLINE TO LOCATE ALL PUBLIC UTILITIES AND PRIVATE UTILITIES PRIOR TO START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR SHALL PROTECT ALL BENCHMARKS.
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- PLANTER NOTES:**
- CONTRACTOR TO PROVIDE IRRIGATION FOR ALL RAISED PLANTERS. SEE SPECIFICATIONS SECTION 32 84 00. SEE CIVIL AND PLUMBING FOR IRRIGATION SUPPLY CONNECTIONS.
 - SEE DETAIL 6/L100B AND SPECIFICATIONS SECTION 32 91 13 FOR SOIL REQUIREMENTS INCLUDING DRAINAGE AGGREGATE, INSULATION, AND FILTER FABRIC.
 - SEE CIVIL FOR UNDER DRAIN AND ARCHITECTURAL FOR PLANTER WALLS.
 - ALL PLANTING BEDS SHALL RECEIVE A 2" THICK LAYER OF TWICE SHREDDED HARDWOOD BARK MULCH, KEEPING MULCH AWAY FROM PLANT CROWNS.
- ORNAMENTAL METAL FENCING**
- SEE DETAILS 4/L100A AND 5/L100B AND SPECIFICATIONS SECTION 32 31 10 ORNAMENTAL METAL FENCES.
 - BLACK POWDER COATED STEEL ORNAMENTAL FENCE. 10' HEIGHT.
- SALVAGED METAL MESH RAIL**
- SEE DETAIL 5/L00A.
 - SALVAGE EXISTING METAL POST, MESH PANELS, BRACKETS, AND HARDWARE FOR RE-USE ON THE PROJECT.
 - SELECT SALVAGED MATERIALS THAT ARE CLEAN, RUST FREE, AND SOLID. DISCARD DAMAGED, RUSTED, OR OTHERWISE UNUSABLE MATERIAL.
 - REINSTALL METAL MESH RAIL SECTIONS IN SIMILAR CONDITION TO EXISTING.
 - SALVAGED RAIL AND MESH PANELS SHALL BE REPAIRED TO MATCH EXISTING COLOR AND FINISH. SUBMIT PAINT SAMPLES TO BE APPROVED BY A/E. PROJECT REPRESENTATIVE.

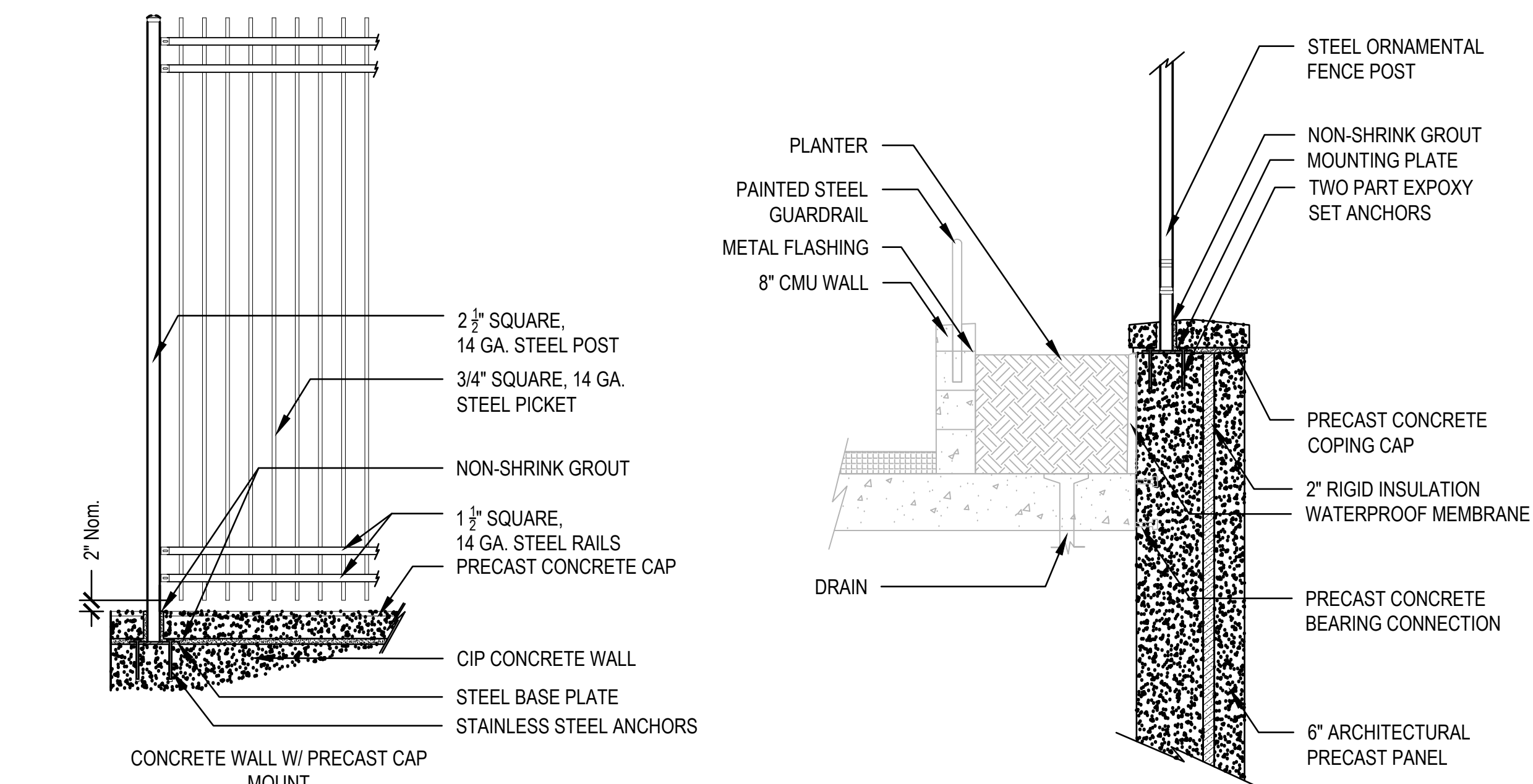
1 RAISED PLANTER PLANTING PLAN

SCALE: 1/8" = 1' - 0"



2 OVERALL LANDSCAPE PLAN - AREA B

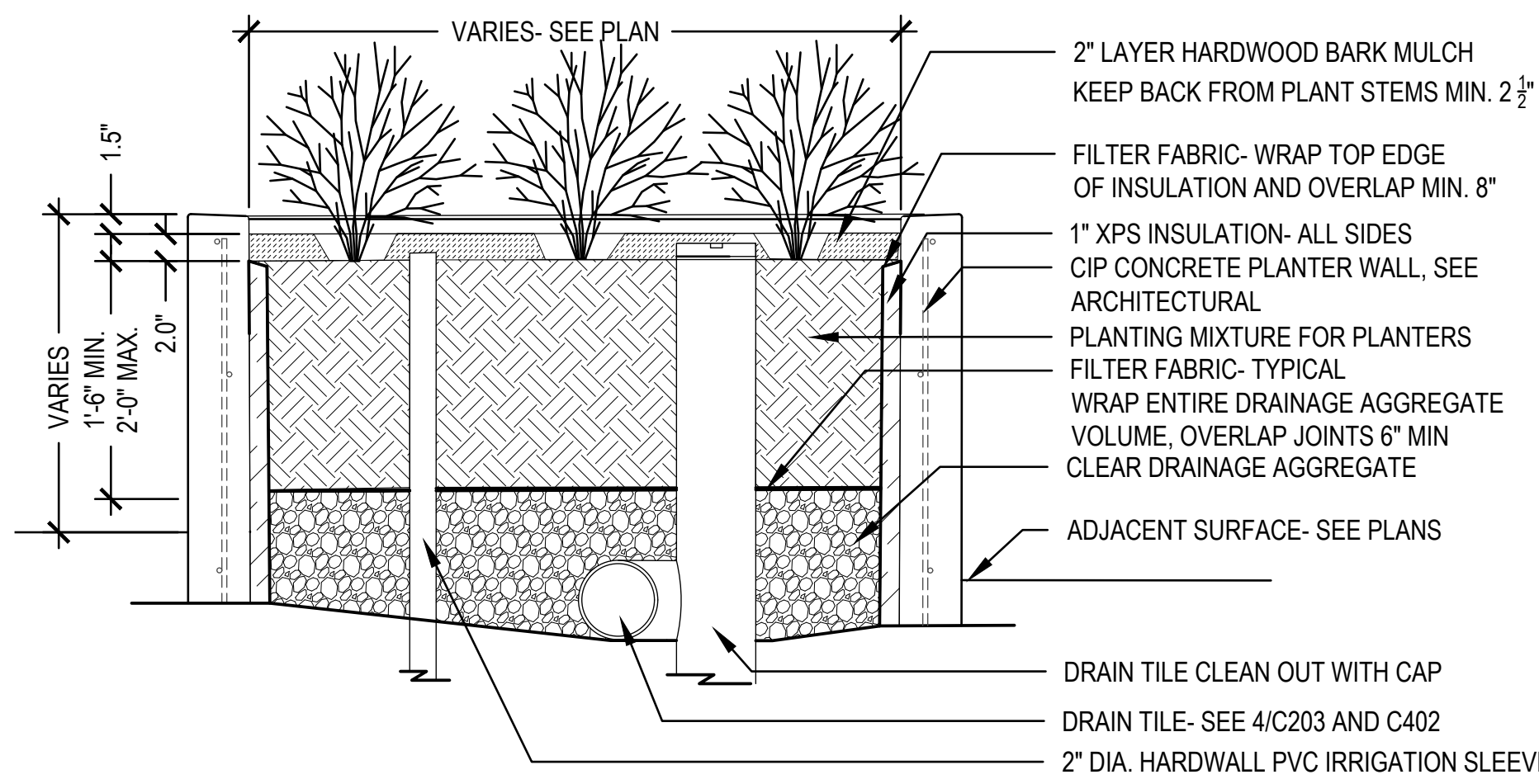
SCALE: 1" = 20' - 0"



5 ORNAMENTAL METAL FENCE- PRECAST CAP MOUNTING DETAIL

SCALE: 1/2" = 1' - 0"

- SEE CIVIL FOR DRAIN TILE AND WATER SUPPLY LOCATIONS AND CONNECTIONS.
- SEE SPECIFICATION SECTION 32 91 13 FOR PLANTER SOIL, MATERIALS, AND DRAINAGE AGGREGATE
- SEE SPECIFICATION SECTION 32 84 00 FOR IRRIGATION PERFORMANCE REQUIREMENTS
- SEE SPECIFICATION SECTION 32 92 00 FOR PLANTING REQUIREMENTS

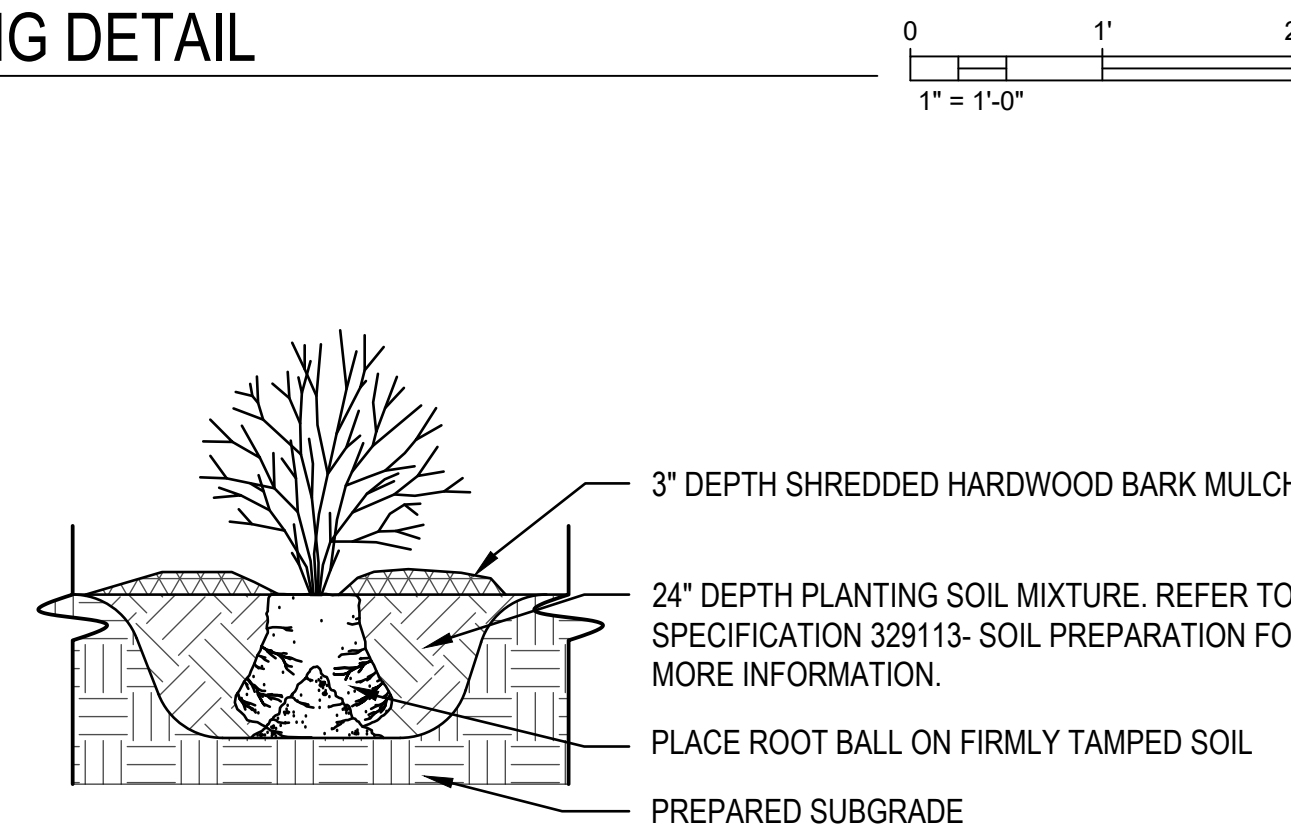


6 PLANTER DETAIL

SCALE: 1" = 1' - 0"

3 TREE PLANTING DETAIL

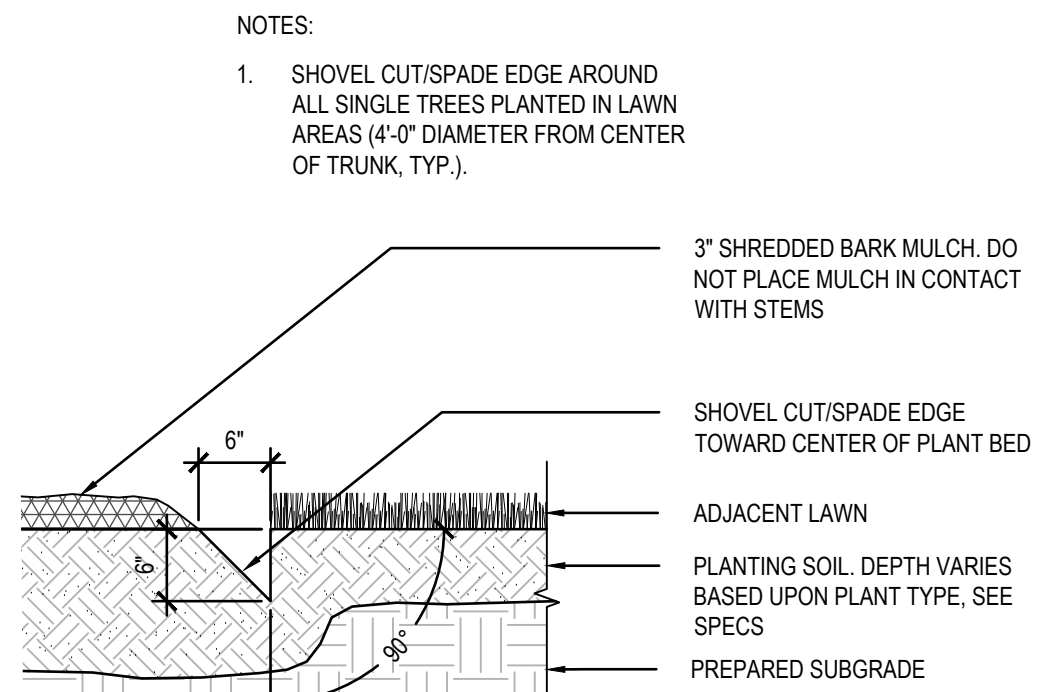
SCALE: 1" = 1' - 0"



- NOTES:**
- FOR 1 TO 2 GALLON CONTAINERS: BUTTERFLY ROOT BALL. SEVER LOWER $\frac{1}{3}$ TO $\frac{1}{2}$ OF ROOT BALL WITH SINGLE CUT. SPREAD OPEN SEVERED ROOT BALL AND PLACE AGAINST BOTTOM OF MOUNDED PLANTING HOLE.
 - PLANT EACH SHRUB OR PERENNIAL SUCH THAT THE STEM FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. DO NOT COVER THE TOP OF THE ROOT BALL WITH SOIL.
 - PLANTING HOLE MUST BE NO DEEPER THAN THE HEIGHT OF THE ROOT BALL.
 - DO NOT PLACE MULCH IN CONTACT WITH STEMS.
 - WATER ALL PLANTS AT TIME OF PLANTING, PRIOR TO COMPLETELY BACKFILLING TO SATURATE ROOT BALL, SETTLE SOIL, AND REMOVE AIR POCKETS.
 - PRUNE ONLY AS NECESSARY TO REMOVE UNHEALTHY BRANCHES. DO NOT REMOVE MORE THAN $\frac{1}{3}$ OF THE ORIGINAL PLANT MASS.

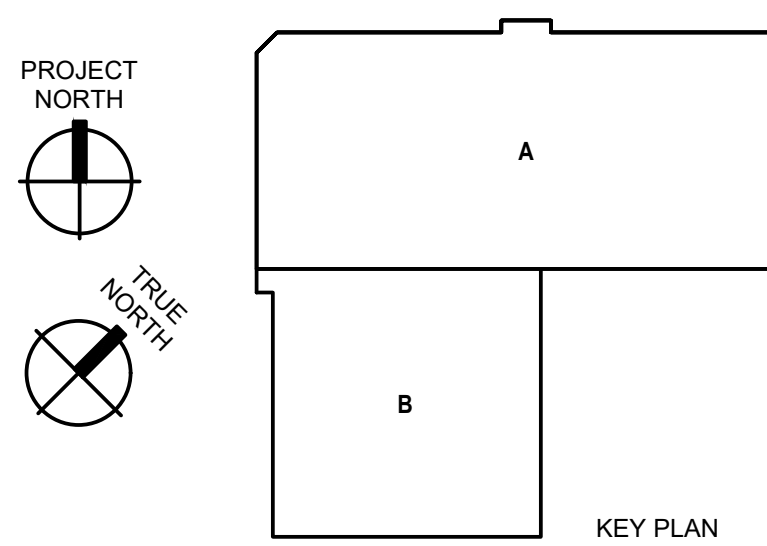
7 CONTAINER PLANTING DETAIL

SCALE: NTS



4 SHOVEL CUT EDGE

SCALE: NTS



Mead & Hunt

Mead & Hunt, Inc.
2440 Deming Way
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phone: 608-273-6380
meadhunt.com

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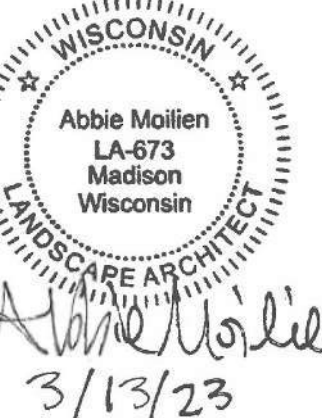
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1919 ALLIANT ENERGY CENTER WAY
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SHEET CONTAINS:
LANDSCAPE PLAN - AREA B

SHEET NO.:

L100B