

Madison, Wisconsin

STANDARD NOTES

UTILITY PLAN

PLAN AND PROFILE

TYPICAL SECTIONS & DETAILS

INDEX OF SHEETS

SHEET NO. 1

SHEET NO. D1

SHEET NO. D2

SHEET NO. PI SHEET NO. UI

CITY OF MADISON

CITY ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS PLAN OF PROPOSED IMPROVEMENT

202–206 N. BROOKS STREET PUD

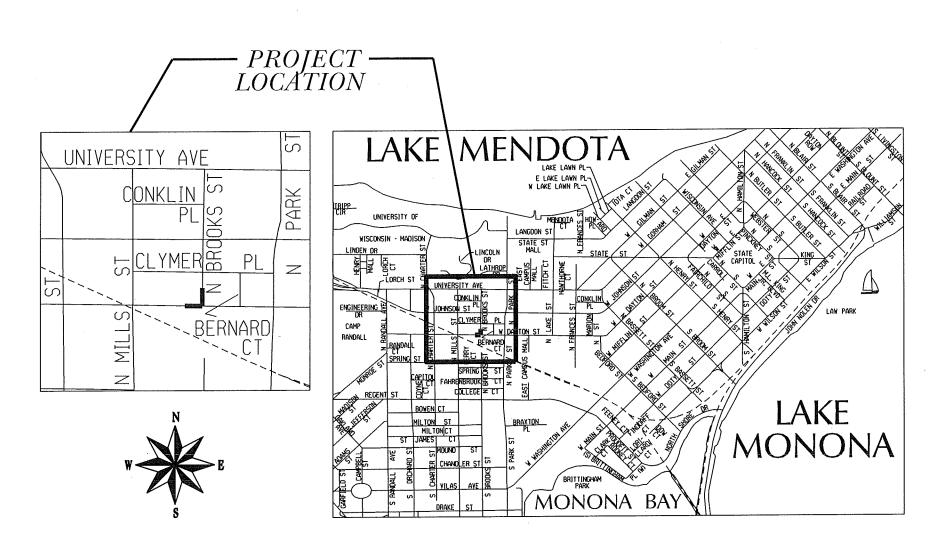
CITY PROJECT NO. 53B2303 CONTRACT NO. 2303

CONVENTIONAL SIGNS FIELD VERIFY ALL UTILITY LOCATIONS GAS STORM SEWER STORM SEWER SANITARY SEWER WATER OVERHEAD ELECTRIC UW STEAM TUNNEL POWER POLE ADA COMPLIANT RAMP W DETECTABLE WARNING FIELD COMBUSTIBLE FLUIDS

NOTES

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.

SIDEWALK RAMPS AND CURB THRU SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1"
PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%.
SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES
EXCEPT 5.00%.

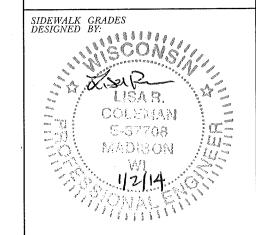


PUBLIC IMPROVEMENT PROJECT APPROVED OCTOBER 30, 2012

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:





STORM SEWER AND SANITARY SEWER (LATERALS ONLY)
DESIGNED BY:

CATERALS ONLY

THE LOCATION AND INFORMATION FOR PROPOSED NEW TREES, IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE ONLY.

CONTRACTOR SHALL CONTACT DEAN KAHL WITH CITY FORESTRY (266–4891 OR 266–4816) AT LEAST ONE WEEK PRIOR TO PLANTING TO ALLOW FORESTRY TO MARK THE PLANTING SITES AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPING CONTRACTOR. TREE PLANTING WITHIN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE APPROVED BY THE CITY FORESTER PRIOR TO INSTALLATION.

NO TREES IN THE RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE TRIMMED, PRUNED, REMOVED OR ADVERSELY AFFECTED IN ANY WAY UNTIL THE DEVELOPER HAS RECEIVED WRITTEN PERMISSION FROM THE CITY ENGINEER OR CITY FORESTER. SAID WRITTEN PERMISSION SHALL INCLUDE LANGUAGE INDICATING THAT SECTION 10.101 OF THE MADISON GENERAL ORDINANCES AND ADMINISTRATIVE PROCEDURE MEMORANDUM NO. 6–2, REFERING TO NOTIFICATION OF PROPERTY OCCUPANTS AND/OR OWNERS, HAS BEEN COMPLIED WITH.

ALL PAVEMENT WITHIN THE RIGHT-OF-WAY SHALL BE TYPE C PAVEMENT.

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADES OF 0.5% TOWARD STORM SEWER INLETS.

THE CROSS SLOPE OF SIDEWALKS AND BARRIER FREE SIDEWALK CURB
RAMPS SHALL BE 2%. THE LONGITUDINAL GRADE OF BARRIER
FREE SIDEWALK CURB RAMPS SHALL NOT EXCEED 8.33%. ALL SIDEWALK
RAMPS SHALL BE CONSTRUCTED ACCORDING TO S.D.D. 3.03. AT ALL
OTHER LOCATIONS THE LONGITUDINAL GRADE OF SIDEWALKS SHALL
NOT EXCEED 5.0 % OR THE ADJACENT STREET GRADE WHICHEVER
IS GREATER NOR BE LESS THAN 0.4% AND SHALL DRAIN TOWARD
STORM SEWER INLETS. SIDE SLOPES WITHIN TEN FEET OF A PUBLIC
SIDEWALK SHALL NOT EXCEED 4.00:1. ALL SIDEWALK AND SIDEWALK RAMP
ELEVATIONS AND GRADES SHALL BE FIELD VERIFIED AND SET TO COMPLY WITH
THE CITY OF MADISON STANDARD SPECIFICATIONS AND THE A.D.A. GUIDELINES.

OBTAIN A PRINT OUT OF THE ALIGNMENT FROM THE CITY ENGINEER PRIOR TO STAKING THIS PROJECT.

CURB STATION AND OFFSETS SHALL BE TO THE FACE OF CURB UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE TOP OF CURB (OR EXTENDED TOP OF CURB FOR DRIVEWAYS OR RAMPS) UNLESS OTHERWISE INDICATED.

POWER POLES AND OTHER OBSTRUCTIONS SHALL BE MOVED TO PROVIDE 2 FEET MINIMUM OF CLEAR DISTANCE FROM ANY FACE OF CURB OR EDGE OF SIDEWALK.

ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS PROJECT, IS PRELIMINARY AND NOT FOR CONSTRUCTION.

THERE MAY BE EXISTING UTILITIES OR OTHER FEATURES WHICH ARE EITHER NOT SHOWN OR SHOWN INCORRECTLY ON THIS PLAN. IT IS THE RESPONSIBILITY OF THE DEVELOPER TO LOCATE AND IDENTIFY ALL UTILITIES AND TOPOGRAPHY WHICH MAY AFFECT THE CONSTRUCTION OF THESE IMPROVEMENTS.

ALL PERMANENT SIGNING AND POSTING WILL BE DETERMINED AND PROVIDED BY THE TRAFFIC ENGINEERING DIVISION, FOLLOWING CONSTRUCTION OF THESE IMPROVEMENTS.

THE DEVELOPER SHALL PROVIDE, INSTALL AND MAINTAIN ALL STREET END BARRICADES, SIGNING AND TRAFFIC CONTROL, AS REQUIRED BY THE CITY TRAFFIC ENGINEER.

PAVEMENT SAWCUTS SHALL BE AS DIRECTED BY THE CITY CONSTRUCTION ENGINEER. SAWCUTS SHOWN ON THE PLAN ARE APPROXIMATE.

DAMAGE TO ANY EXISTING CURB, PAVEMENT, SIDEWALK, ETC. THAT IS TO REMAIN SHALL BE REPAIRED BY THE DEVELOPER/CONTRACTOR AS DIRECTED BY THE ENGINEER.

202-206 N. BROOKS ST. PUD PROJECT NO. 53B2303 SHEET NO. D-1

DETAIL

STANDARD NOTES AND COMMENTS

CITY OF MADISON

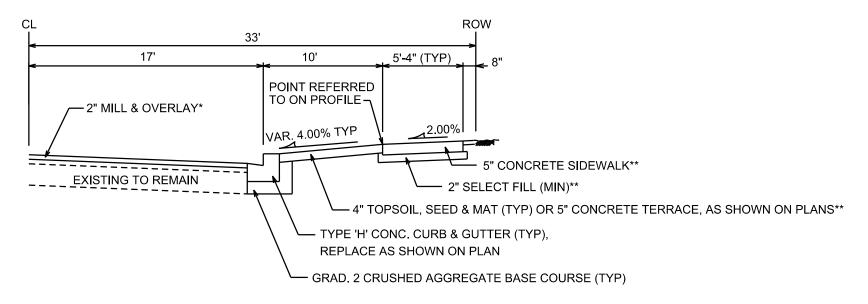
NATOR: CITY OF MADISON STREETS DIVISION

202-206 N. BROOKS STREET PUD PROJECT NO. 53B2303 SHEET NO. D-2

DETAIL

TYPICAL SECTION

CITY OF MADISON



TYPICAL SECTION

W. DAYTON ST. AND N. BROOKS ST. NOT TO SCALE

NOTES:

- * MILL & OVERLAY LIMITS ARE APPROXIMATE. PATCH PAVEMENT PER CITY'S PATCHING CRITERIA. MILL & OVERLAY MAY NOT BE NECESSARY IF PAVEMENT IS UNDAMAGED, AS DECIDED BY THE CONSTRUCTION ENGINEER. FINAL MILL & OVERLAY LIMITS TO BE DETERMINED BY THE CONSTRUCTION ENGINEER.
- ** ON W. DAYTON ST., TAKE CARE TO NOT DAMAGE SHALLOW UNIV. OF WISCONSIN STEAM TUNNEL OR STEAM TUNNEL ACCESS STRUCTURE.

