NOTES & DETAILS

STREET PLAN

UTILITIES PLAN

ELECTRICAL PLAN

LANDSCAPE PLAN

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## CITY OF MADISON

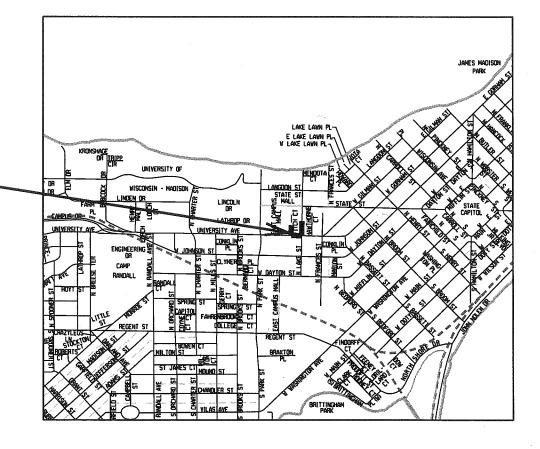
DEPARTMENT OF PUBLIC WORKS PLAN OF PROPOSED IMPROVEMENT

UW MUSIC PERFORMANCE FACILITY -

CITY MUNIS NO. 10753

CONVENTIONAL SIGNS FIELD VERIFY ALL UTILITY LOCATIONS STORM SEWER SANITARY SEWER WATEROVERHEAD ELECTRIC POWER POLE

> PROJECT LOCATION





CITY ENGINEERING DIVISION

N. LAKE ST. & UNIVERSITY AVE.

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 I" 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%

PUBLIC IMPROVEMENT PROJECT APPROVED APRIL 21, 2015 BY THE COMMON COUNCIL OF MADISON, WISCONSIN PUBLIC IMPROVEMENT DESIGN APPROVED BY: STREET LIGHTING & SIGNALS

FILE NAME: M:\DESIGN\Projects\10753\Design Files\10753EN-TitleSht.dgn

DATE: 4/20/2017

ANY PAVEMENT MARKINGS THAT ARE REMOVED OR DAMAGED SHALL BE REPLACED BY THE DEVELOPER/CONTRACTOR AS DIRECTED BY CITY TRAFFIC ENGINEERING.

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. COORDINATE WITH CITY FORESTRY FOR LOCATION OF ANY NEW TREE GRATES; SOME EXCAVATION MAY BE NECESSARY WHEN PLACING NEW GRATES TO VERIFY THAT THE SITE IS APPROPRIATE FOR TREE PLANTING.

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.

COORDINATE WITH CITY ENGINEERING A MINIMUM OF 21 DAYS IN ADVANCE FOR INSTALLATION OF ASPHALT PAVEMENT FOLLOWING CONSTRUCTION OF NEW CURB & GUTTER AND BASE COURSE.

TRAFFIC CONTROL REQUIREMENTS RELATED TO THIS PROJECT:

MAINTAIN ALL TRAVEL LANES ON UNIVERSITY AVE. AT ALL TIMES.

MAINTAIN SIDEWALK ACCESS ON LAKE ST. & ON UNIVERSITY AVE.
AT ALL TIMES WITH A MINIMUM ADA COMPLIANT WIDTH OF 5
FT., AND MAINTAIN TRAVEL LANES ON LAKE ST. & UNIVERSITY AVE.
AS REQUIRED BY THE EXCAVATION AND/OR OCCUPANCY PERMITS.

ALL PAVEMENT WITHIN THE N. LAKE ST. RIGHT-OF-WAY SHALL BE
TYPE C PAVEMENT; ALL PAVEMENT IN THE UNIVERSITY AVE. RIGHT-OF-WAY
SHALL BE 10" CONCRETE PAVEMENT; AND ALL PAVEMENT IN THE FITCH
COURT RIGHT-OF-WAY SHALL BE TYPE A 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 1.5%. 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 PUBLIC RIGHT-OF-WAY 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.

DEVELOPER/CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO ADJUST STRUCTURES, MANHOLES, HANDHOLES, ETC. AS NEEDED TO MATCH THE GRADE OF THE NEW PAVEMENT.

UW MUSIC PERFORMANCE (LAKE ST) PROJECT NO. 10753

**DETAIL** 

SHEET NO. D-1

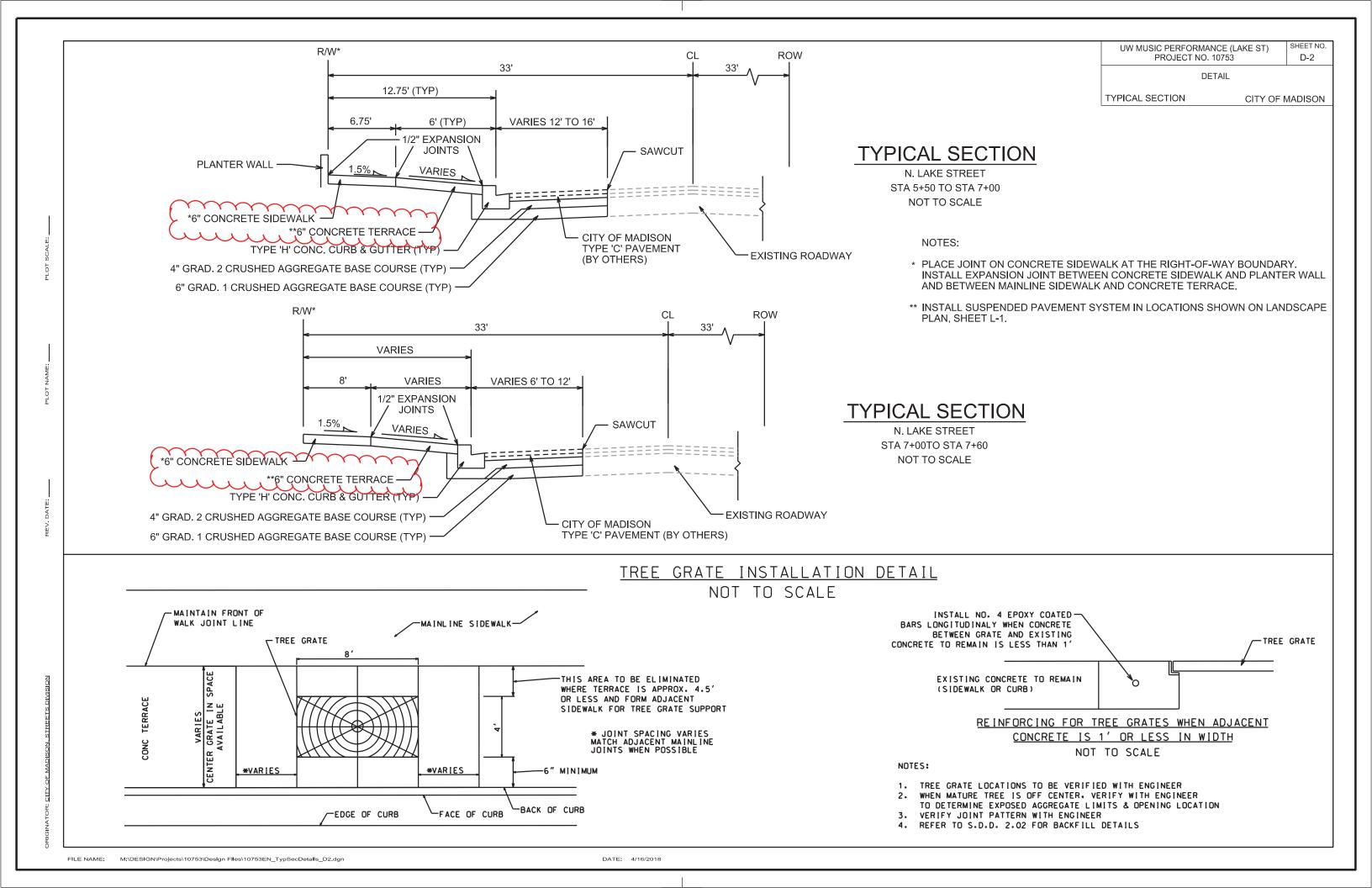
STANDARD NOTES AND COMMENTS

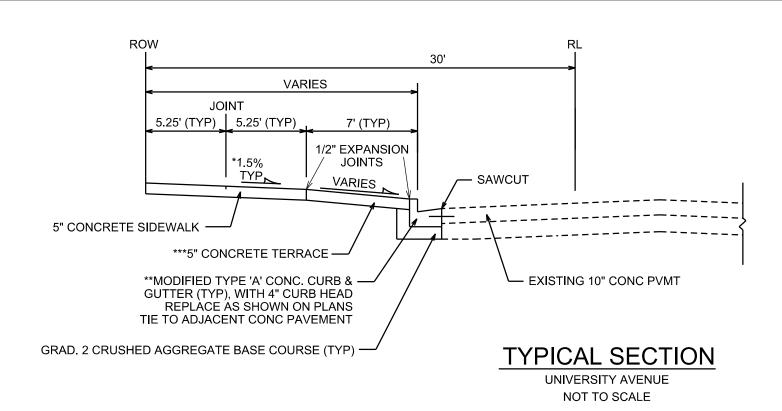
CITY OF MADISON

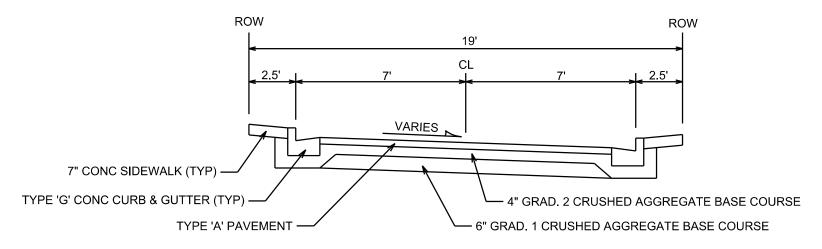
PI OT NAME

REV. DATE:

SINATOR: CITY OF MADISON, STREETS DIVI







## TYPICAL SECTION

FITCH COURT NOT TO SCALE UW MUSIC PERFORMANCE (LAKE ST) PROJECT NO. 10753 SHEET NO. D-3

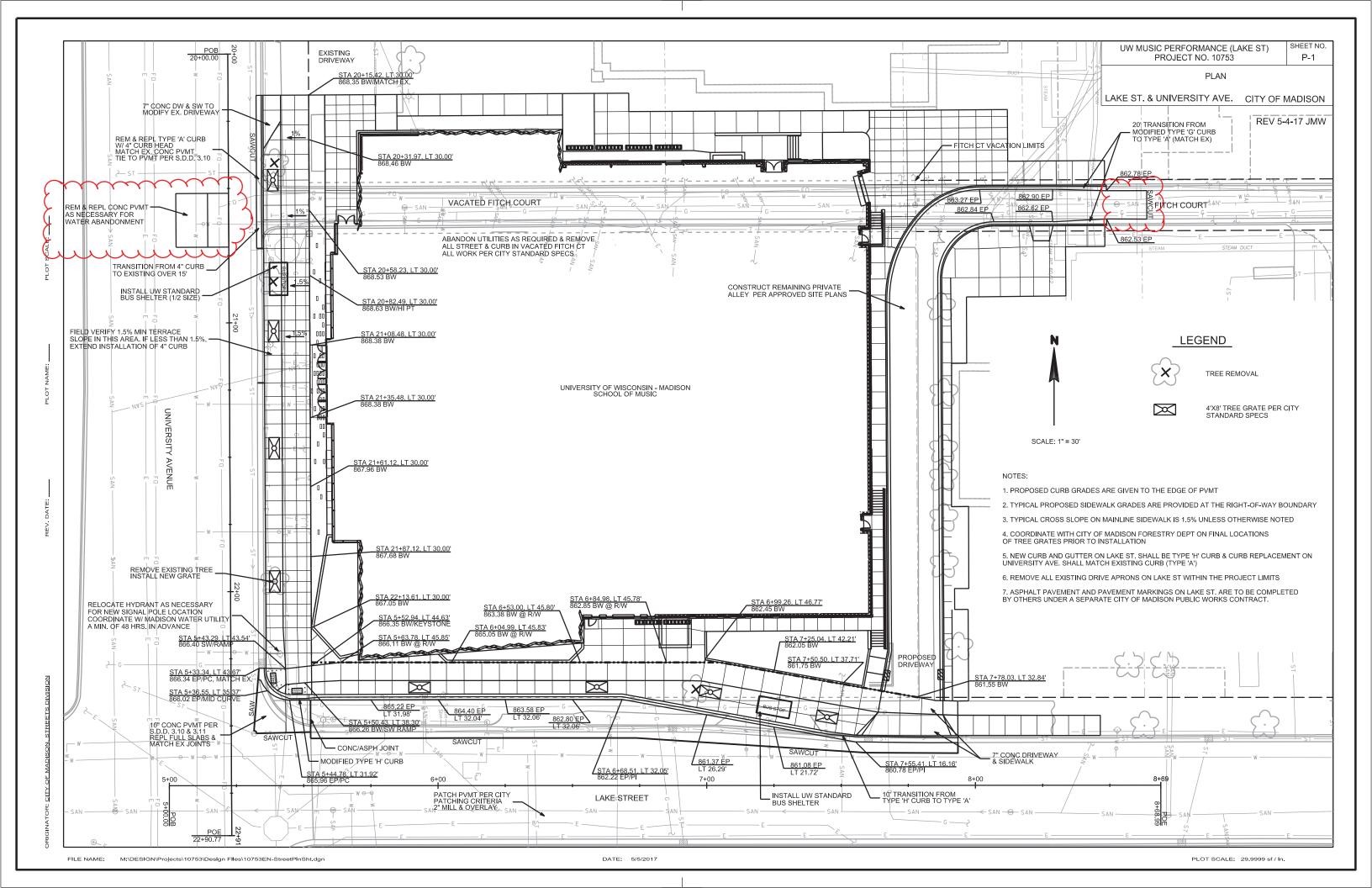
DETAIL

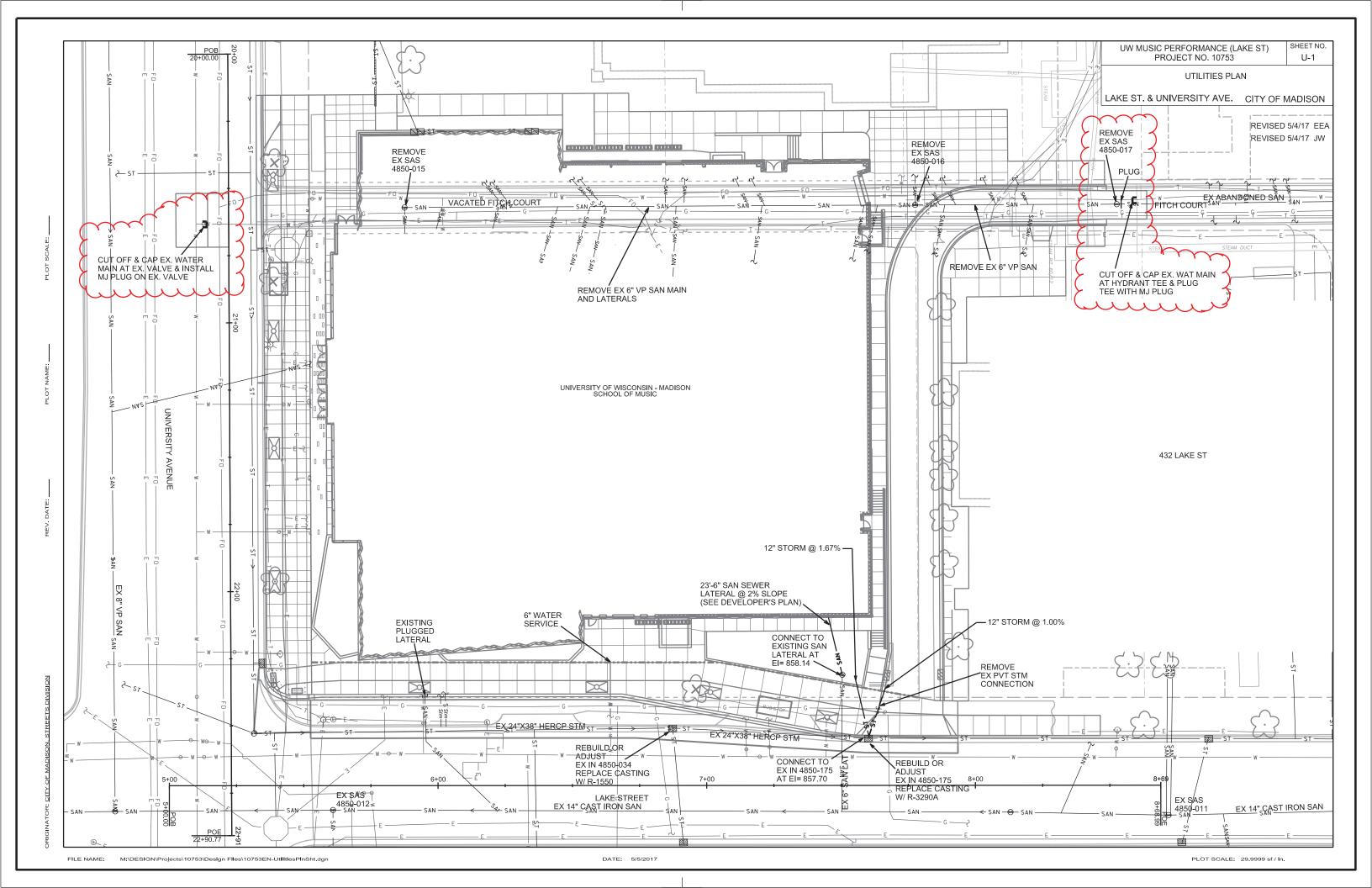
TYPICAL SECTION

CITY OF MADISON

## NOTES:

- \* TYPICAL CROSS SLOPE ON SIDEWALK IS 1.5%, UNLESS NOTED OTHERWISE ON THE PLAN. ADJUST CROSS SLOPE AS NECESSARY TO MAINTAIN DRAINAGE ACROSS TERRACE TO CURB.
- \*\* REMOVE AND REPLACE CURB AND GUTTER AT LOCATIONS SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER. CURB IS TO BE TIED TO ADJACENT CONCRETE PAVEMENT PER S.D.D. 3.10.
- \*\*\* INSTALL SUSPENDED PAVEMENT SYSTEM IN LOCATIONS SHOWN ON LANDSCAPE PLAN, SHEET L-1.





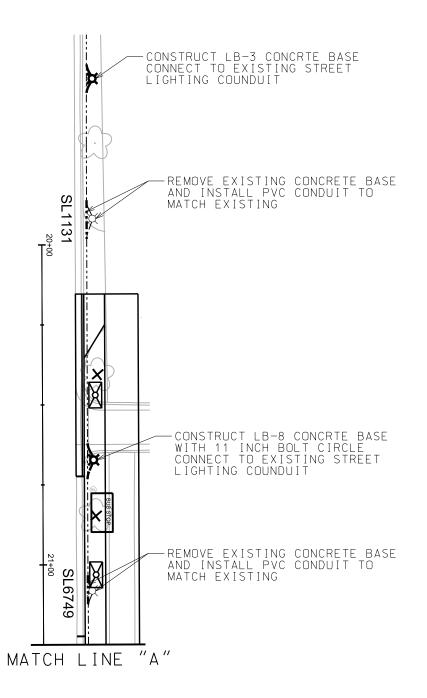
ss....DESIGNFILE....ss

UW MUSIC PERFORMANCE (LAKE ST)
PROJECT NO.10753

ELECTRICAL SHEET

SHEET NO. E 2

LAKE ST. & UNIVERSITY AVE. CITY OF MADISON





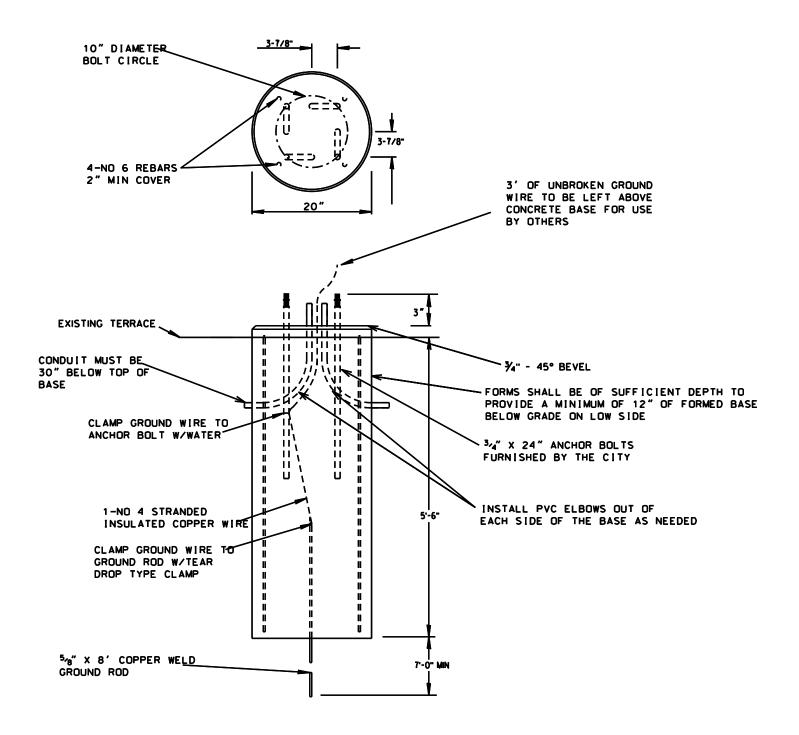
SCALE: 1'' = 30'

UW MUSIC PERFORMANCE (LAKE ST)
PROJECT NO. 10753

ELECTRICAL SHEET

E 3

LAKE ST. & UNIVERSITY AVE. CITY OF MADISON



CONCRETE BASE LB-3 MODIFIED

