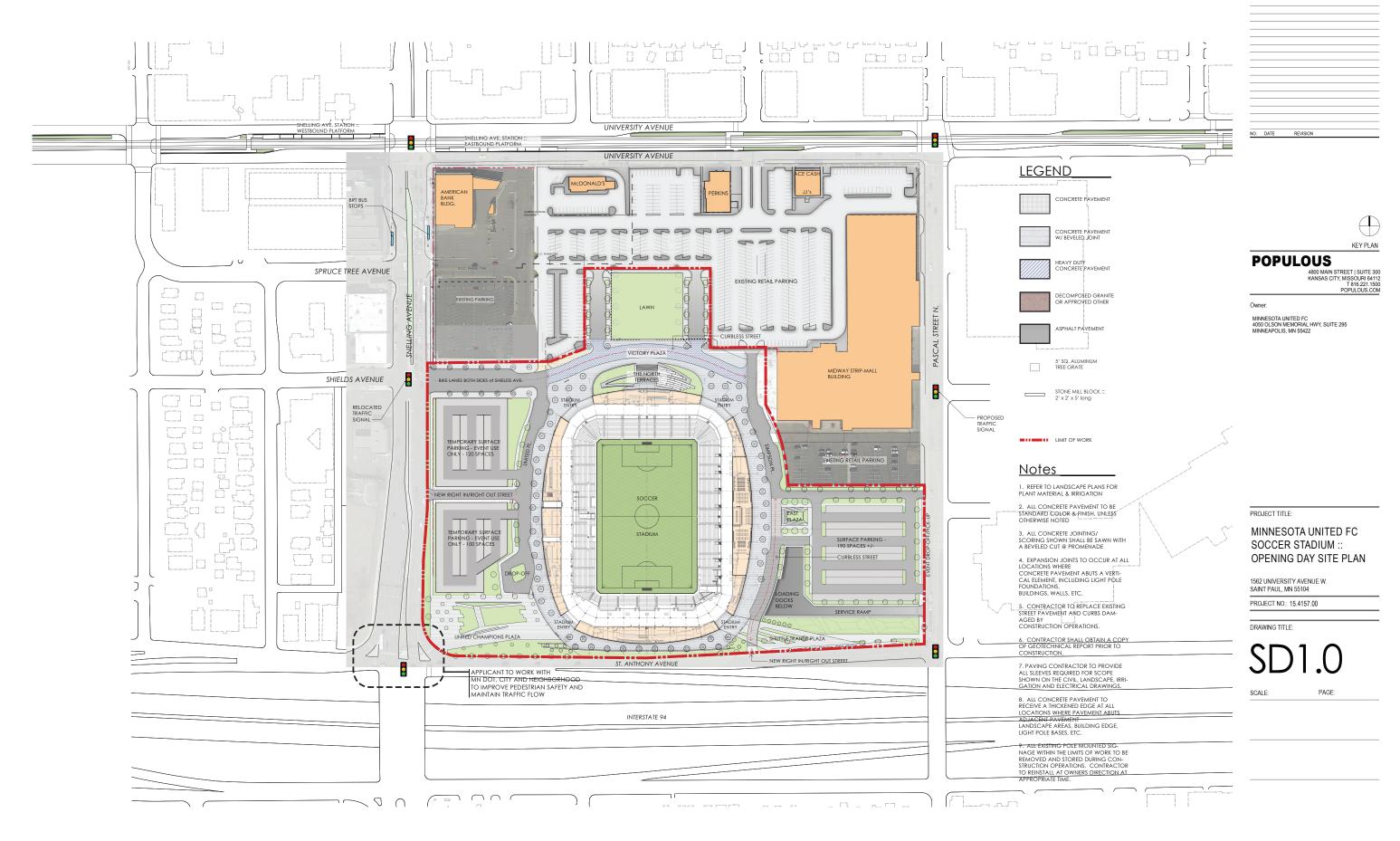
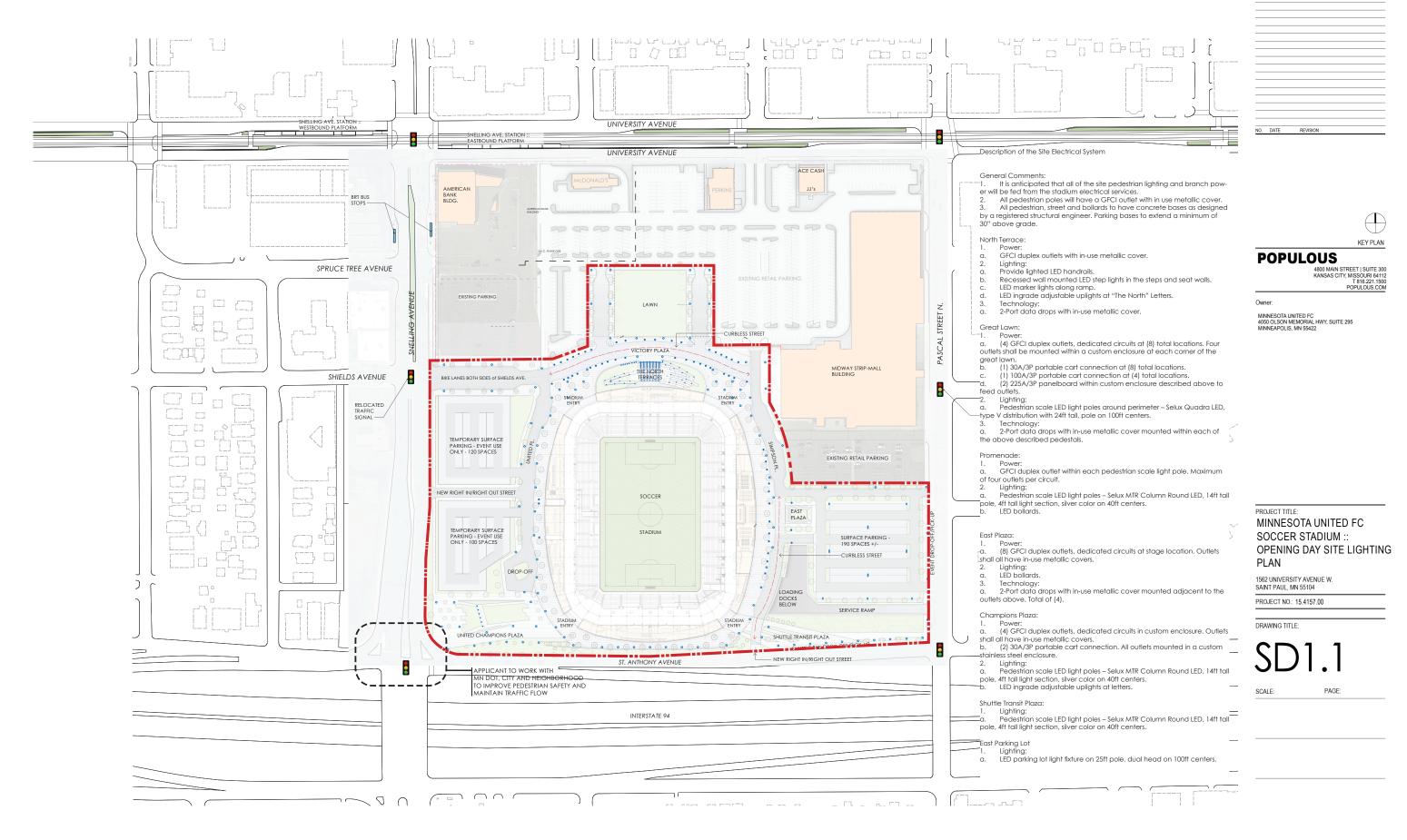


MNUFC SOCCER STADIUM
OPENING DAY SITE PLAN
& ARCHITECTURE

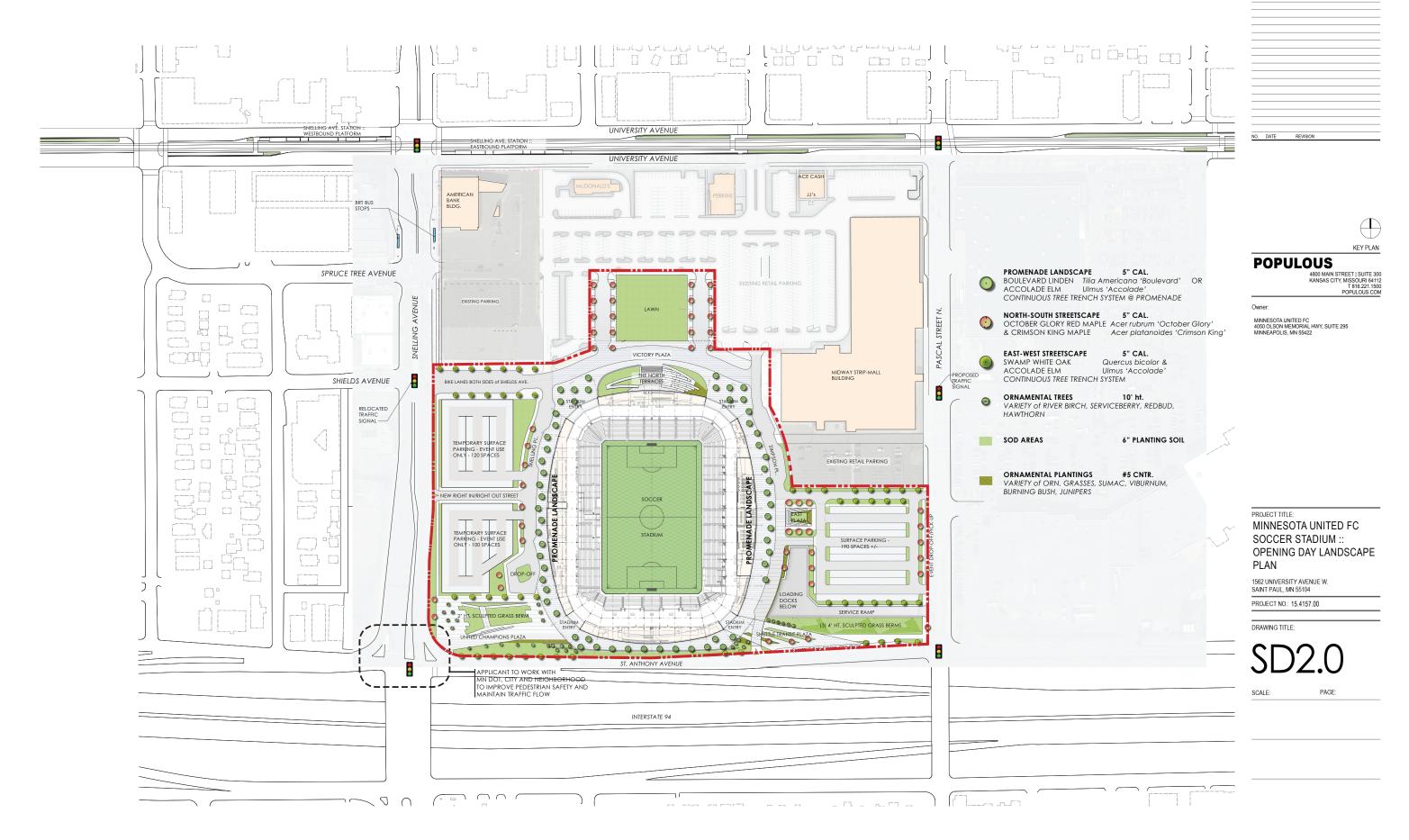
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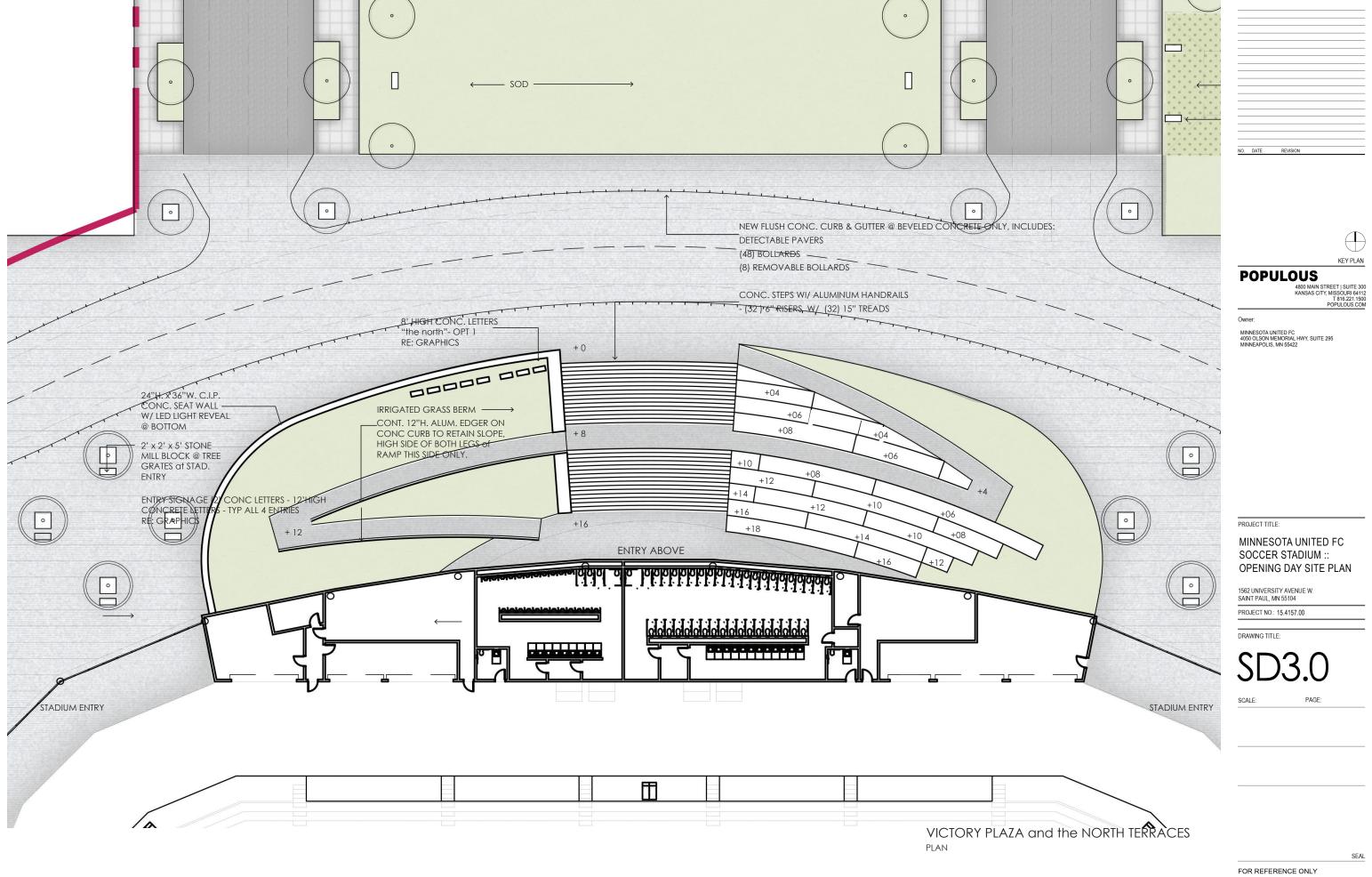


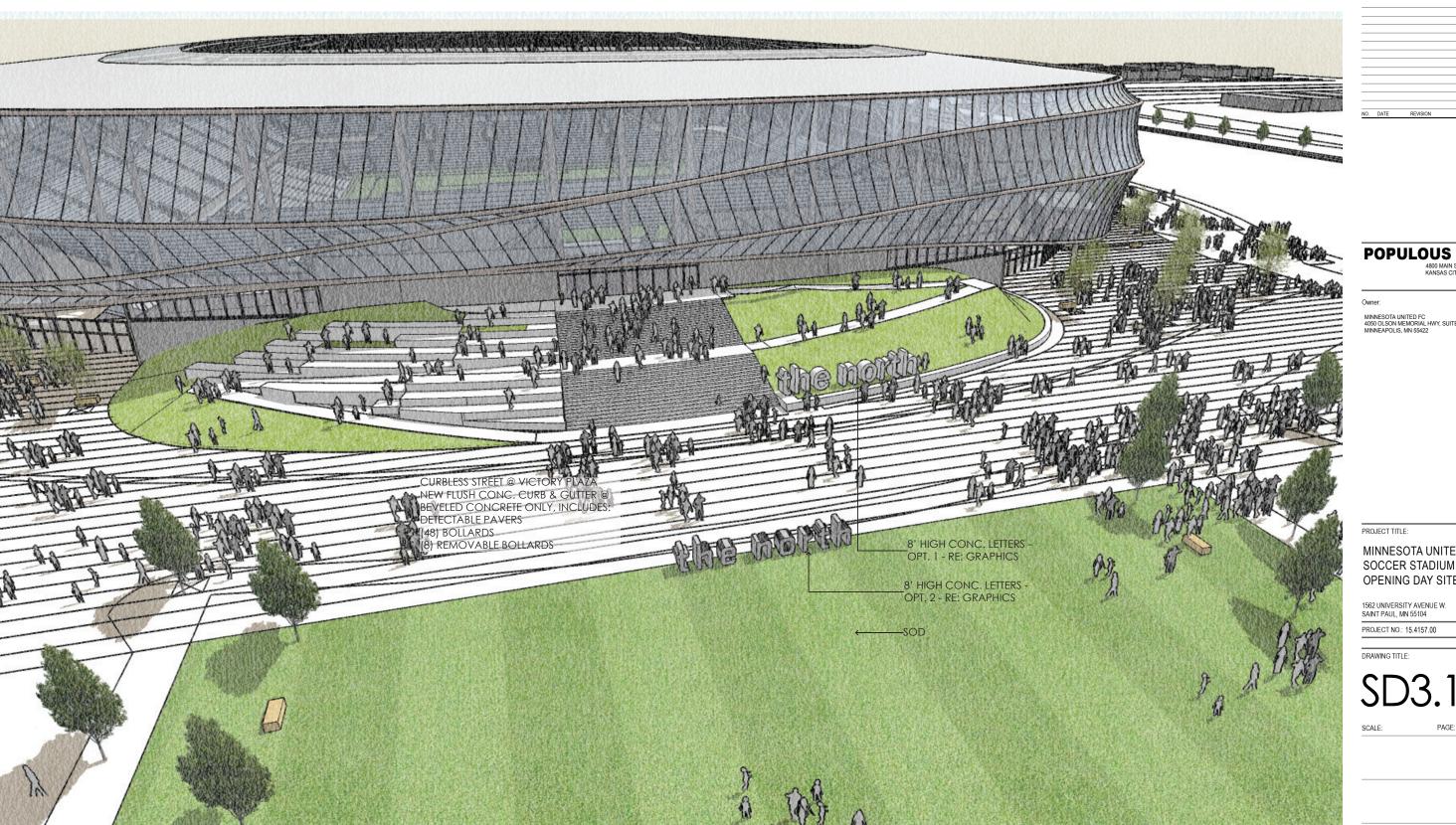
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KEY PLAN

MINNESOTA UNITED FC 4050 OLSON MEMORIAL HWY, SUITE 295 MINNEAPOLIS, MN 55422

PROJECT TITLE:

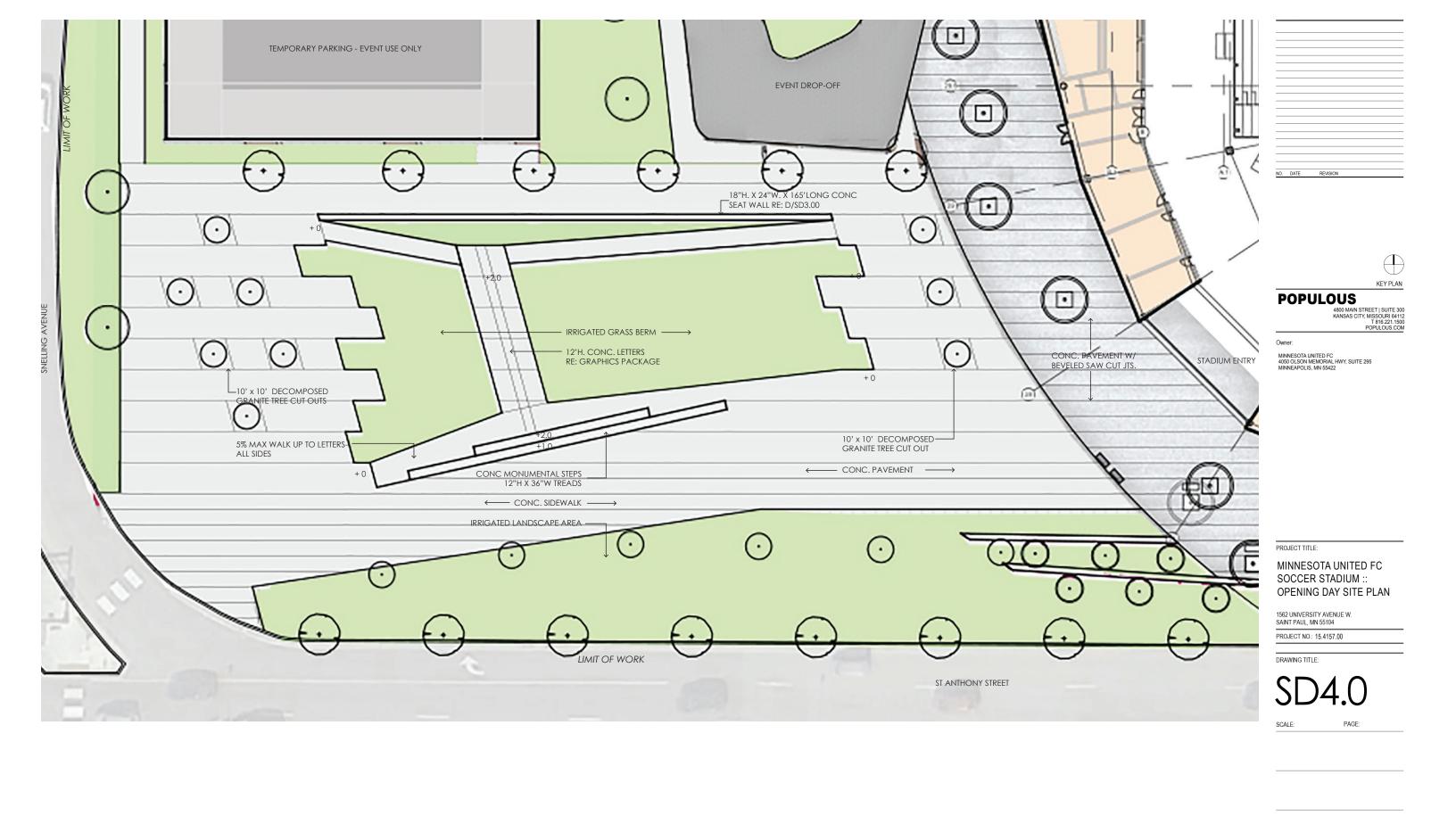
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1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

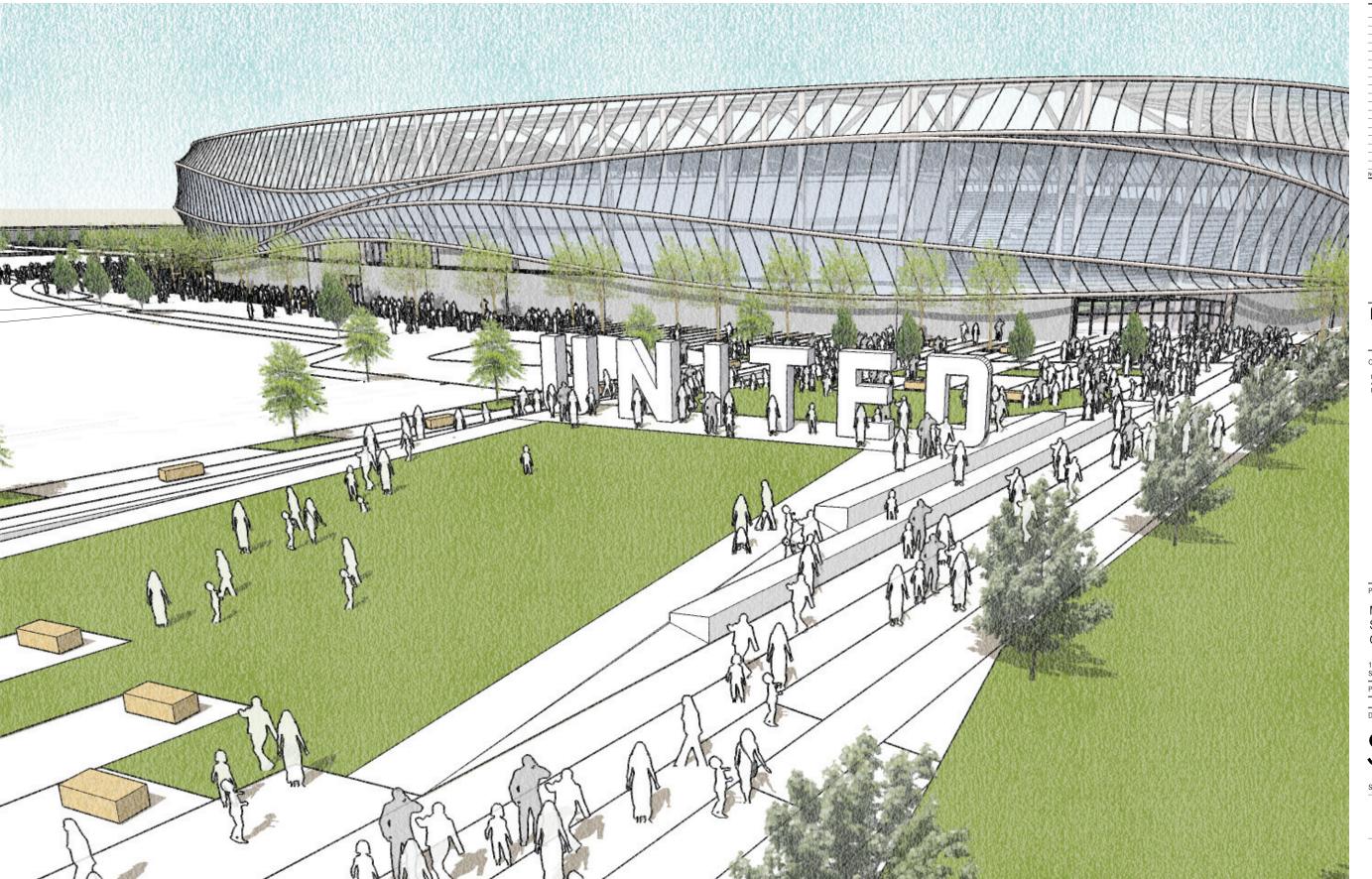
PROJECT NO.: 15.4157.00

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VICTORY PLAZA AERIAL VIEW



UNITED CHAMPIONS PLAZA



UNITED CHAMPIONS PLAZA AERIAL VIEW

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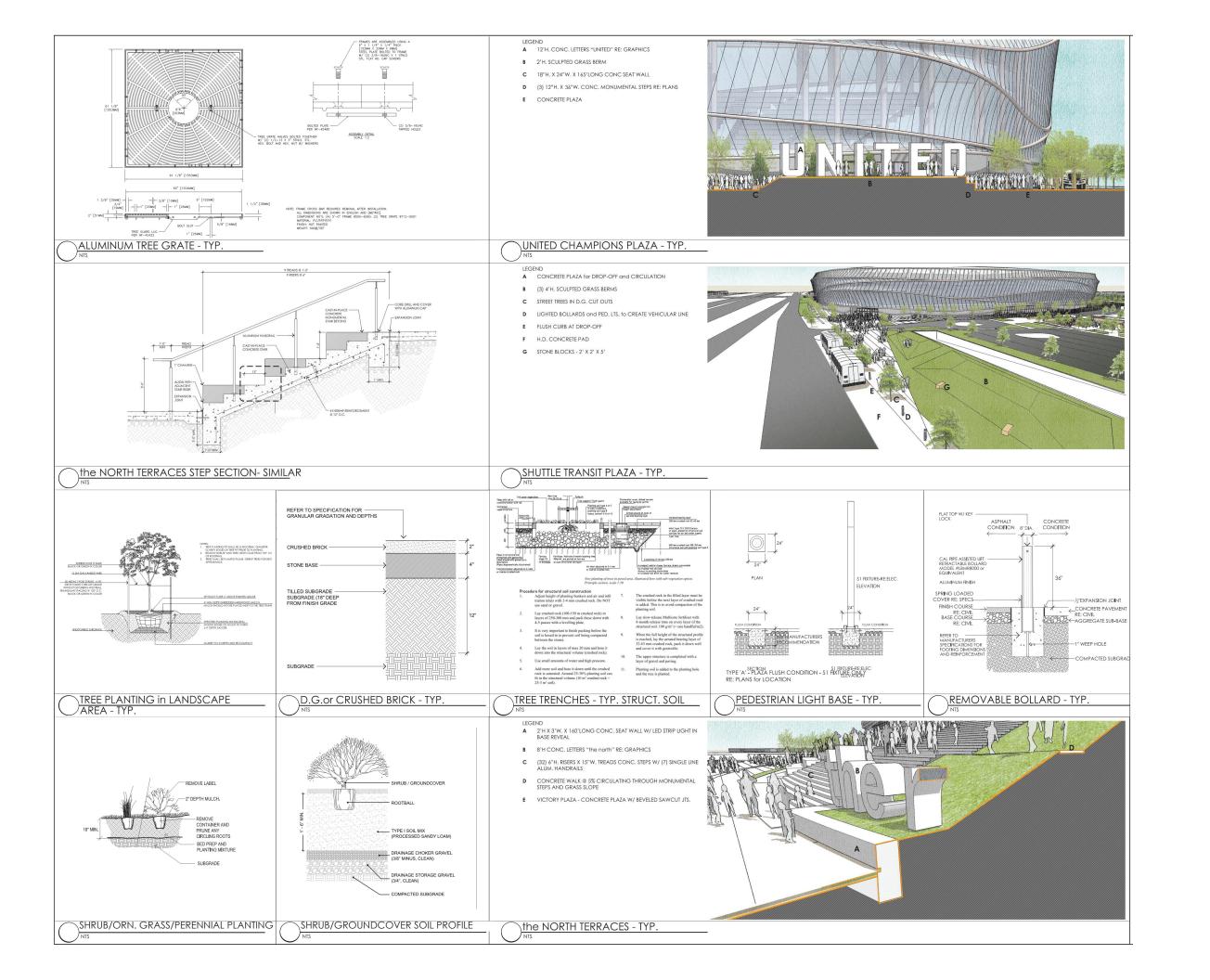
MINNESOTA UNITED FC SOCCER STADIUM :: OPENING DAY SITE PLAN

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MINNESOTA UNITED FC SOCCER STADIUM :: SITE/PLANTING DETAILS

1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

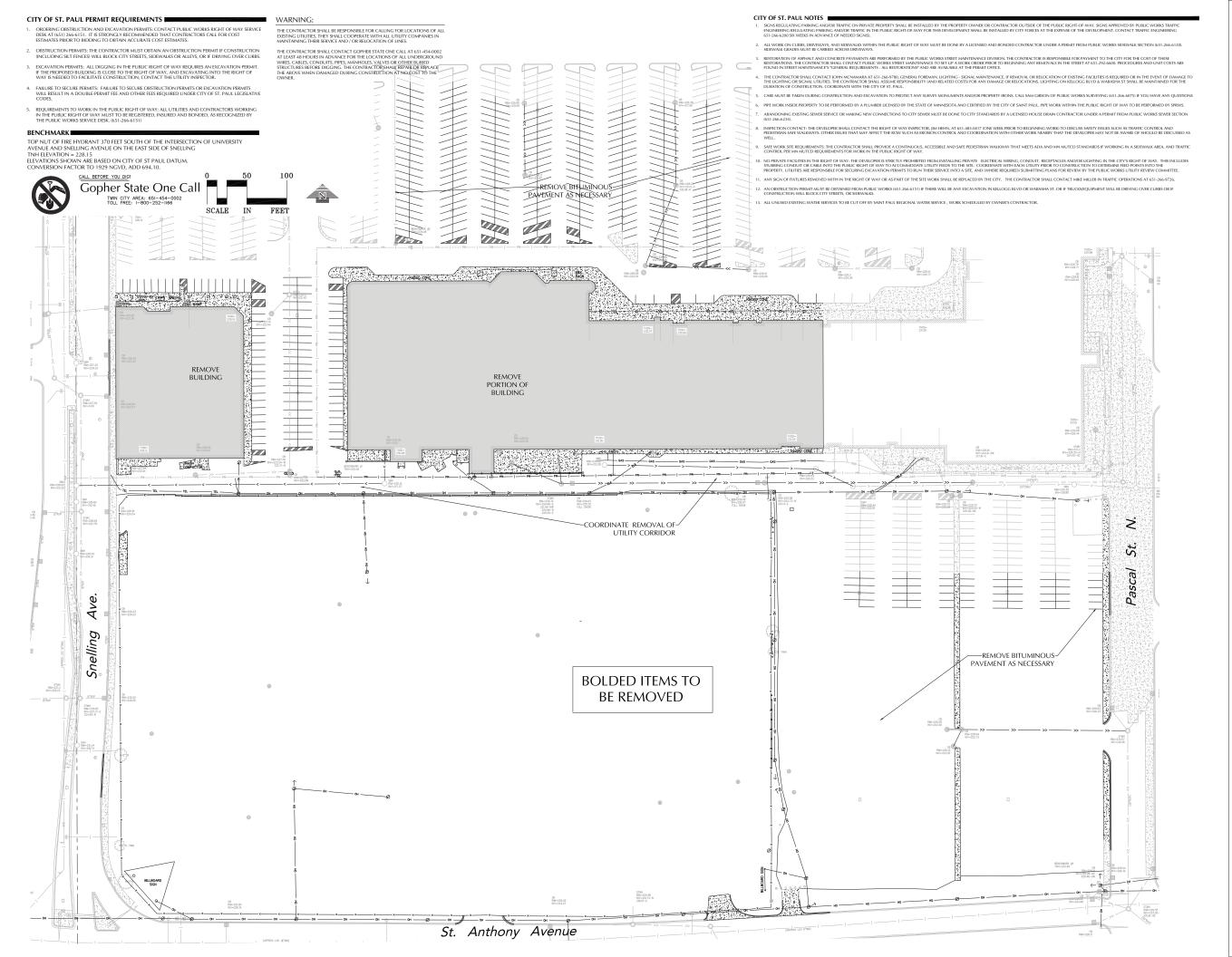
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NGINEER



I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that am a duly Licensed Professional Engineer under the lay

Jeffrey A. Shopek - PE

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MINNESOTA UNITED FC SOCCER STADIUM :: OPENING DAY SITE PLAN

1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

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CITY OF ST. PAUL NOTES

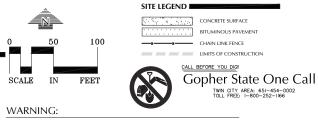
TOP NUT OF FIRE HYDRANT 370 FEET SOUTH OF THE INTERSECTION OF UNIVERSIT AVENUE AND SNELLING AVENUE ON THE EAST SIDE OF SNELLING THIS LEVATION = 228.15 ELEVATIONS SHOWN ARE BASED ON CITY OF ST PAUL DATUM.

CITY OF ST. PAUL PERMIT REQUIREMENTS

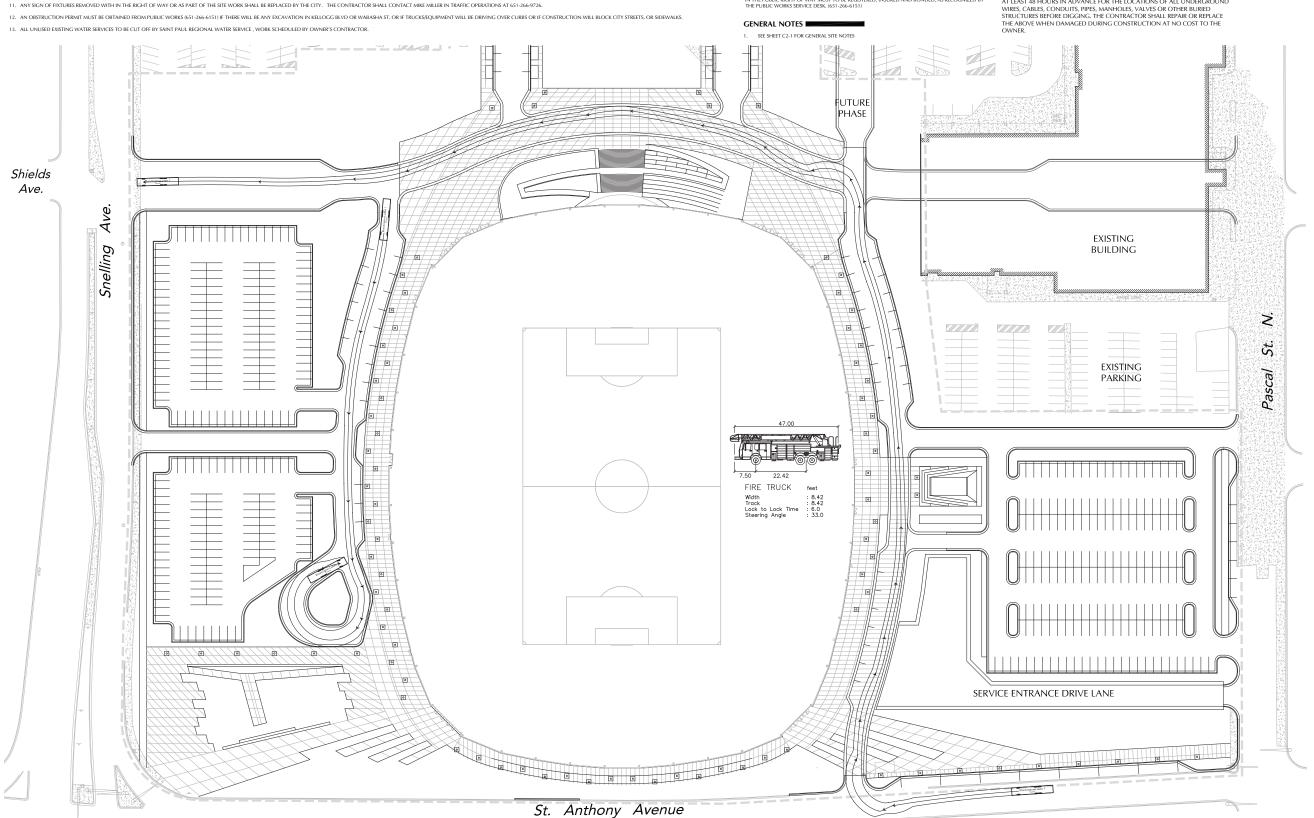
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THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING FOR LOCATIONS OF ALL EXISTING UTILITIES. THEY SHALL COOPERATE WITH ALL UTILITY COMPANIES IN MAINTAINING THEIR SERVICE AND / OR RELOCATION OF LINES.

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0002 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE









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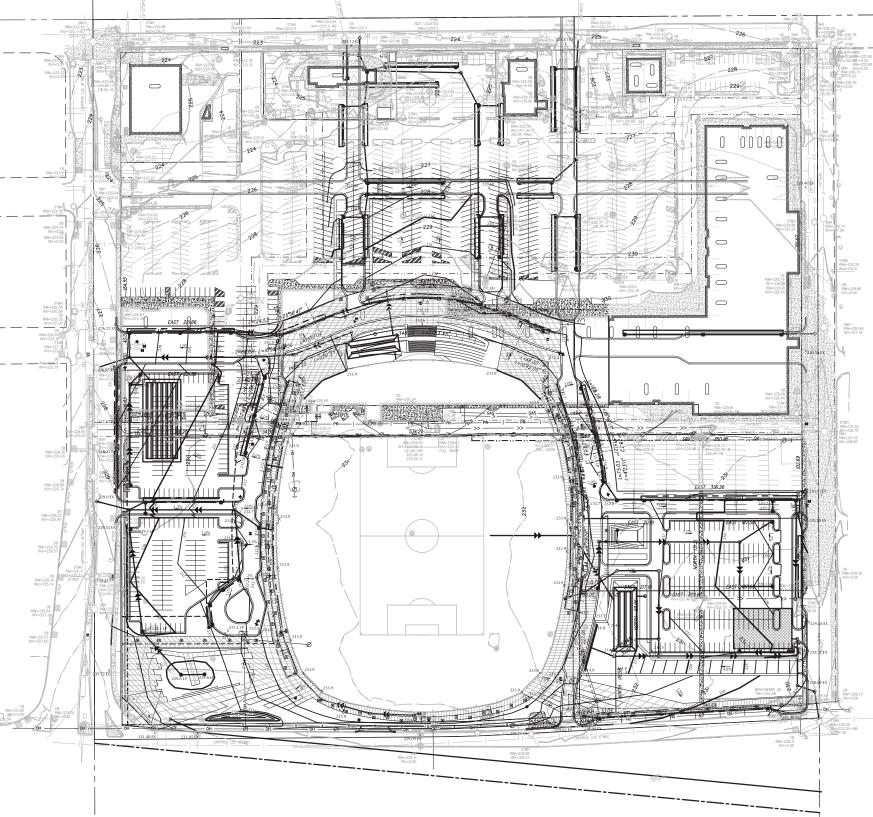
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FIRE TRUCK **TURNING PLAN**

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CITY OF ST. PAUL NOTES

- SIGNS AFFROYED BY FUBLIC, WORKS THATFIC, ENGINEERING REGULATING FARKING AND/OK TRAFFIC IN THE FUBLIC, RUINT-OF-WAT FOR THIS HALL BE INSTALLED BY CITY FORCES AT THE EXPENSE OF THE DEVELOPMENT, CONTACT TRAFFIC ENGINEERING 651-266-6200 SIX WEEKS IN ADVANCE OF
- ALL WORK ON CURBS, DRIVEWAYS, AND SIDEWALKS WITHIN THE PUBLIC RIGHT OF WAY MUST BE DONE BY A LICENSED AND BONDED CONTRACTOR UNDER A PERMIT FROM PUBLIC WORKS SIDEWALK SECTION (651-266-6120). SIDEWALK GRADES MUST BE CARRIED ACROSS DRIVEWAYS.
- RESTORATION OF ASPHALT AND CONCRETE PAVEMENTS ARE PERFORMED BY THE PUBLIC WORKS STREET MAINTENANCE DIVISION. THE CONTRACTOR IS RESPONSIBLE FOR PAYMENT TO THE CITY FOR THE COST OF THESE RESTORATIONS. THE CONTRACTOR SHALL CONTACT PUBLIC WORKS STREET MAINTENANCE TO SET UP A WORK ORDER PROBOT TO BEGINNING ANY REMOVALS IN THE STREET AT 651-292-6600. PROCEDURES AND UNIT COSTS ARE FOUND IN STREET MAINTENANCE'S "GENERAL REQUIREMENTS ALL RESTORATIONS" AND ARE AVAILABLE AT THE PERMIT OFFICE.
- THE CONTRACTOR SHALL CONTACT JOHN MCNAMARA AT 651-266-9780, GENERAL FOREMAN, LIGHTING SIGNAL MAINTENANCE, IF REMOVAL OR RELOCATION OF ENSTRING FACILITIES IS REQUIRED OR IN THE EVENT OF DAMAGE TO THE LIGHTING OR SIGNAL UTILITIES. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY (AND RELATED COSTS) FOR ANY DAMAGE OR RELOCATIONS. LIGHTING ON KELLOGG BLVD & WABASHA ST SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION. COORDINATE WITH THE CITY OF 5T. PAUL.
- CARE MUST BE TAKEN DURING CONSTRUCTION AND EXCAVATION TO PROTECT ANY SURVEY MONUMENTS AND/OR PROPERTY IRONS. CALL SAM GIBSON OF PUBLIC WORKS SURVEYING (651-266-6075) IF YOU HAVE ANY QUESTIONS
- PIPE WORK INSIDE PROPERTY TO BE PERFORMED BY A PLUMBER LICENSED BY THE STATE OF MINNESOTA AND CERTIFIED BY THE CITY OF SAINT PAUL. PIPE WORK WITHIN THE PUBLIC RIGHT OF WAY TO BE PERFORMED BY SPRWS.
- ABANDONING EXISTING SEWER SERVICE OR MAKING NEW CONNECTIONS TO CITY SEWER MUST BE DONE TO CITY STANDARDS BY A LICENSED HOUSE DRAIN CONTRACTOR UNDER A PERMIT FROM PUBLIC WORKS SEWER SECTION (651-266-6234).
- INSPECTION CONTACT: THE DEVELOPER SHALL CONTACT THE RIGHT OF WAY INSPECTOR, JIM HEHN, AT 651-485-0417 (ONE WEEK PRIOR TO BEGINNING WORK) TO DISCUSS SAFETY ISSUES SUCH AS TRAFFIC CONTROL AND PEDESTRIAN-SAFE WALKWAYS. CHIER ISSUES THAT MAY AFFECT THE ROW SUCH AS EROSION CONTROL AND COORDINATION WITH OTHER WORK NEARBY THAT THE DEVELOPER MAY FOR THE AURAR OF SHOULD BE DISCUSSED AS WELL.
- 9. SAFE WORK SITE REQUIREMENTS: THE CONTRACTOR SHALL PROVIDE A CONTINUOUS, ACCESSIBLE AND SAFE PEDESTRIAN WALKWAY THAT MEETS ADA AND MN MUTCD STANDARDS IF WORKING IN A SIDEWALK AREA, AND TRAFFIC CONTROL PER MN MUTCD REQUIREMENTS FOR WORK IN THE PUBLIC RIGHT OF WAY.
- 0. NO PRIVATE FACILITIES IN THE RIGHT OF WAY: THE DEVELOPER IS STRICTLY PROHIBITED FROM INSTALLING PRIVATE ELECTRICAL WIRING, CONDUIT, RECEPTACLES AND/OR LIGHTING IN THE CITY'S RIGHT OF WAY. THIS INCLUDES STUBBING CONDUIT OR CABLE INTO THE PUBLIC RIGHT OF WAY TO ACCOMMODATE UTILITY FEEDS TO THE SITE. COORDINATE WITH EACH UTILITY PRIOR TO CONSTRUCTION TO DETERMINE FEED POINTS INTO THE PROPERTY. UTILITIES ARE RESPONSIBLE FOR SECURING EXCAVATION PERMITS TO RUN THEIR SERVICE INTO A SITE, AND MUHERE REQUIRED IS USMITTING PLANS FOR REVIEW BY THE PUBLIC WORKS UTILITY REVIEW COMMITTEE.
- ANY SIGN OF FIXTURES REMOVED WITH IN THE RIGHT OF WAY OR AS PART OF THE SITE WORK SHALL BE REPLACED BY THE CITY. THE CONTRACTOR SHALL CONTACT MIKE MILLER IN TRAFFIC OPERATIONS AT 651-266-9726.
- 12. AN OBSTRUCTION PERMIT MUST BE OBTAINED FROM PUBLIC WORKS (651-266-6151) IF THERE WILL BE ANY EXCAVATION IN KELLOGG BLVD OR WABASHA ST. OR IF TRUCKS/EQUIPMENT WILL BE DRIVING OVER CURBS OR IF CONSTRUCTION WILL BLOCK CITY STREETS, OR SIDEWALKS.
- 13. ALL UNUSED EXISTING WATER SERVICES TO BE CUT OFF BY SAINT PAUL REGIONAL WATER SERVICE , WORK SCHEDULED BY OWNER'S CONTRACTOR.

CITY OF ST. PAUL PERMIT REQUIREMENTS

ORDERING OBSTRUCTION AND EXCAVATION PERMITS: CONTACT PUBLIC WORKS RIGHT OF WAY SERVICE DESK AT (651) 266-6151. IT IS STRONGLY RECOMMENDED THAT CONTRACTORS CALL FOR COST ESTIMATES PRIOR TO BIDDING TO OBTAIN ACCURATE COST ESTIMATES.

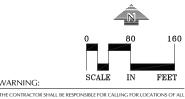
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- 3. EXCAVATION PERMITS: ALL DIGGING IN THE PUBLIC RIGHT OF WAY REQUIRES AN EXCAVATION PERMIT. IF THE PROPOSED BUILDING IS CLOSE TO THE RIGHT OF WAY, AND EXCAVATING INTO THE RIGHT OF WAY IS NEEDED TO FACILITATE CONSTRUCTION, CONTACT THE UTILITY INSPECTOR.
- 4. FAILURE TO SECURE PERMITS: FAILURE TO SECURE OBSTRUCTION PERMITS OR EXCAVATION PERMITS WILL RESULT IN A DOUBLE-PERMIT FEE AND OTHER FEES REQUIRED
- REQUIREMENTS TO WORK IN THE PUBLIC RIGHT OF WAY: ALL UTILITIES AND CONTRACTORS WORKING IN THE PUBLIC RIGHT OF WAY MUST TO BE REGISTERED, INSURED AND BONDED, AS RECOGNIZED BY THE PUBLIC WORKS SERVICE DESK. (651-266-6151)

- 1. MINNESOTA STATE STATUTE REQUIRES NOTIFICATION PER "GOPHER STATE ONE CALL" PRIOR TO COMMENCING ANY GRADING, EXCAVATION OR UNDERGROUND WORK
- THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS.

- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- THE DUTY OF THE ENGINEER OR THE DEVELOPER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTORS PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTORS SAFETY MEASURES IN, OR NEAR THE CONSTRUCTION SITE.
- BEFORE BEGINNING CONSTRUCTION THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENTATION CONTROL MEASURES IN ACCORDANCE WITH NPDES PERMIT REQUIREMENTS, BEST MANAGEMENT PRACTICES, STATE AND LOCAL REQUIREMENTS AND THE DETAILS SHOWN ON THE DETAIL SHEETIS) OF THE PROJECT PLANS.
- 8. ALL CONSTRUCTION PERMITS. APPLICATIONS AND FEES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL ENTRANCES AND CONNECTIONS TO CITY STREETS SHALL BE CONSTRUCTED PER THE REQUIREMENTS OF THE STATE AND LOCAL JURISDICTIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND NOTIFICATIONS AS REQUIRED.
- ALL STREET REPAIRS AND PATCHING SHALL BE PERFORMED PER THE REQUIREMENTS OF THE CITY. ALL TRAFFIC CONTROL SHALL BE PROVIDED BY THE CONTRACTOR AND SHALL BE ESTABLISHED PER THE REQUIREMENTS OF THE MINNESOTA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE CITY. THIS SHALL INCLUDE ALL SIGNAGE, BRANCENSE, FLASHESS AND FLAGCERS AN DEEDED. ALL PUBLIC STREETS SHALL BE OPEN TO TRAFFIC AT ALL TIMES.
- ADJUST ALL EXISTING STRUCTURES, BOTH PUBLIC AND PRIVATE TO THE PROPOSED GRADES WHERE DISTURBED AND COMPLY WITH ALL REQUIREMENTS OF THE UTILITY OWNERS. STRUCTURES BEING RESET TO PAVED AREAS MUST MEET OWNERS REQUIREMENTS FOR TRAFFIC LOADING.

GRADING, DRAINAGE & EROSION CONTROL NOTES

- 1. SPOT ELEVATIONS REPRESENT FINISHED SURFACE GRADES, GUTTER/FLOW LINE, FACE OF BUILDING, OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- CATCH BASINS AND MANHOLES IN PAVED AREAS SHALL BE SUMPED 0.04 FEET. ALL CATCH BASINS IN GUTTERS SHALL BE SUMPED 0.16 FEET. RIM ELEVATIONS SHOWN ON PLANS DO NOT REFLECT SUMPED ELEVATIONS.
- ALL DISTURBED UNPAYED AREAS ARE TO RECEIVE MINIMUM OF 4 INCHES OF TOP SOIL AND SEED/MULCH OR SOD. THESE AREAS SHALL BE WATERED/MAINTAINED BY THE CONTRACTOR UNTIL VEGETATION IS ESTABLISHED.
- FOR SITE RETAINING WALLS "TW" EQUALS SURFACE GRADE AT TOP FACE OF WALL (NOT TOP OF WALL), "GW" EQUALS SURFACE GRADE AT WALL GRADE TRANSITION, AND "BW" EQUALS SURFACE GRADE AT BOTTOM FACE OF WALL (NOT BOTTOM OF BURIED WALL COURSES).
- REFER TO THE REPORT OF GEOTECHNICAL EXPLORATION AND REVIEW (REPORT NO. _____), DATED _______ AS PREPARED BY __ EXISTING SUBSURFACE SITE CONDITION ANALYSIS AND CONSTRUCTION RECOMMENDATIONS.
- STREETS MUST BE CLEANED AND SWEPT WHENEVER TRACKING OF SEDIMENTS OCCURS AND BEFORE SITES ARE LEFT IDLE FOR WEEKENDS AND HOLIDAYS. A REGULAR SWEEPING SCHEDULE MUST BE ESTABLISHED.
- DUST MUST BE ADEQUATELY CONTROLLED
- 10. SEE UTILITY PLAN FOR WATER, STORM AND SANITARY SEWER INFORMATION
- 11. SEE SITE PLAN FOR CURB AND BITUMINOUS TAPER LOCATIONS



BENCHMARK

TOP NUT OF FIRE HYDRANT 370 FEET SOUTH OF THE INTERSECTION OF UNIVERSITY AVENUE AND SNELLING AVENUE ON THE EAST SIDE OF SNELLING TINH ELEVATION = 228.15 ELEVATIONS SHOWN ARE BASED ON CITY OF ST PAUL DATUM. CONVERSION FACTOR TO 1929 NGVD, ADD 694.10.

SITE LEGEND

(180 m

PROCESSED CONCRETE SURFACE CONCRETE WALK WITH INTEGRAL CURB

Gopher State One Call TWIN CITY AREA: 65I-454-0002 TOLL FREE: I-800-252-II66

THE CONTRACTOR SHALL CONTACT GOPHER STATE ONE CALL AT 651-454-0002 AT LEAST 48 HOURS IN ADVANCE FOR THE LOCATIONS OF ALL LUNDERGROUND WRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURBED STRUCTURES BEFORE DIGGING. THE CONTRACTOR SHALL REPAIR OR REPLACE HE ARGOVE WHEN DAMAGED DURING CONSTRUCTION AT NO COST TO THE

WARNING:

KEY PLAN

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PROJECT TITLE:

MINNESOTA UNITED FC SOCCER STADIUM :: OPENING DAY SITE PLAN

1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

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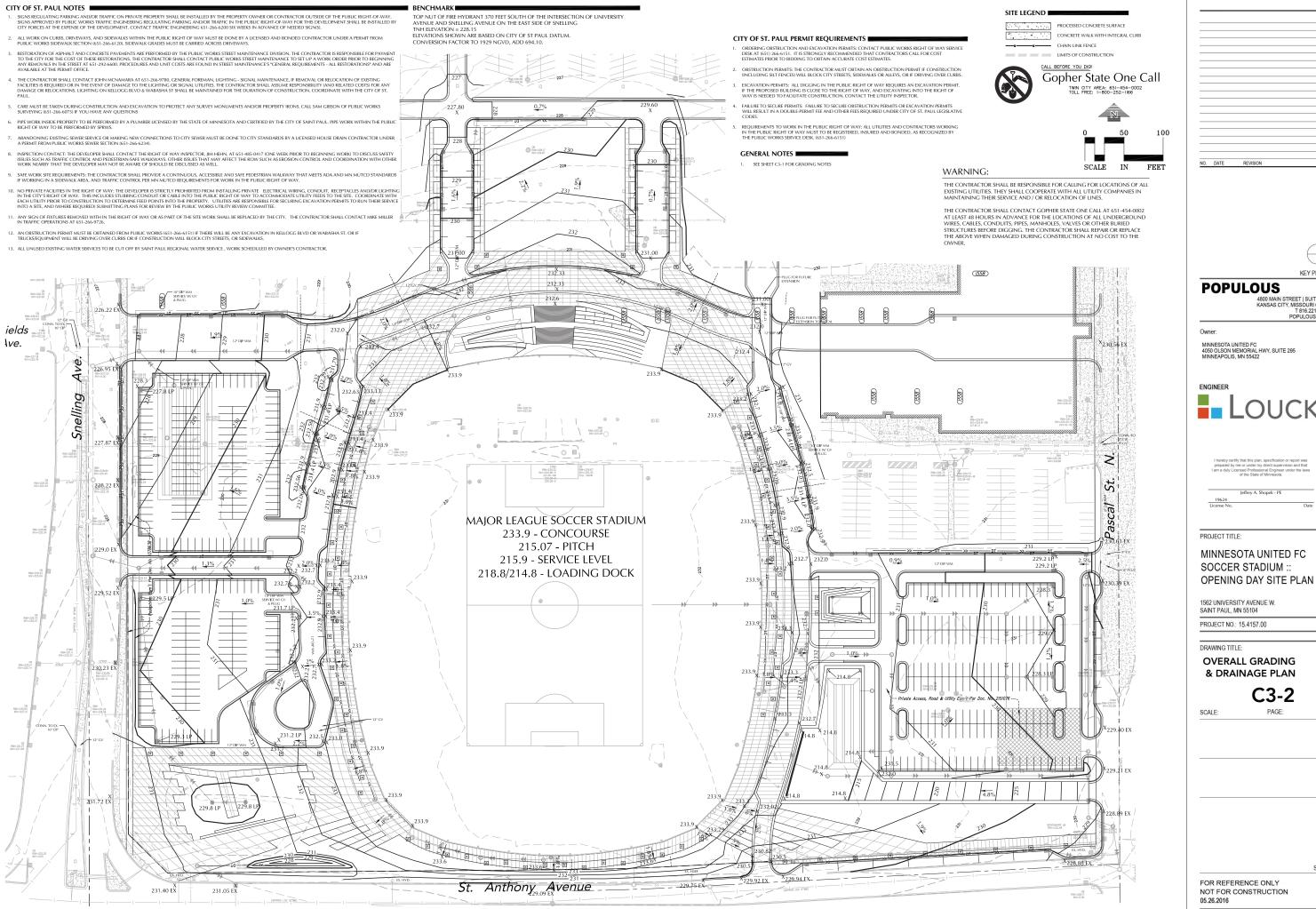
FULL PARCEL GRADING & DRAINAGE PLAN

C3-1

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MINNESOTA UNITED FC SOCCER STADIUM ::

& DRAINAGE PLAN

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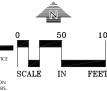
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CITY OF ST. PAUL PERMIT REQUIREMENTS

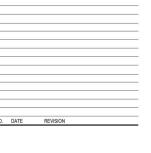
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CALL BEFORE YOU DIG! Gopher State One Call TWIN CITY AREA: 651-454-0002 TOLL FREE: I-800-252-II66

WARNING:

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1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

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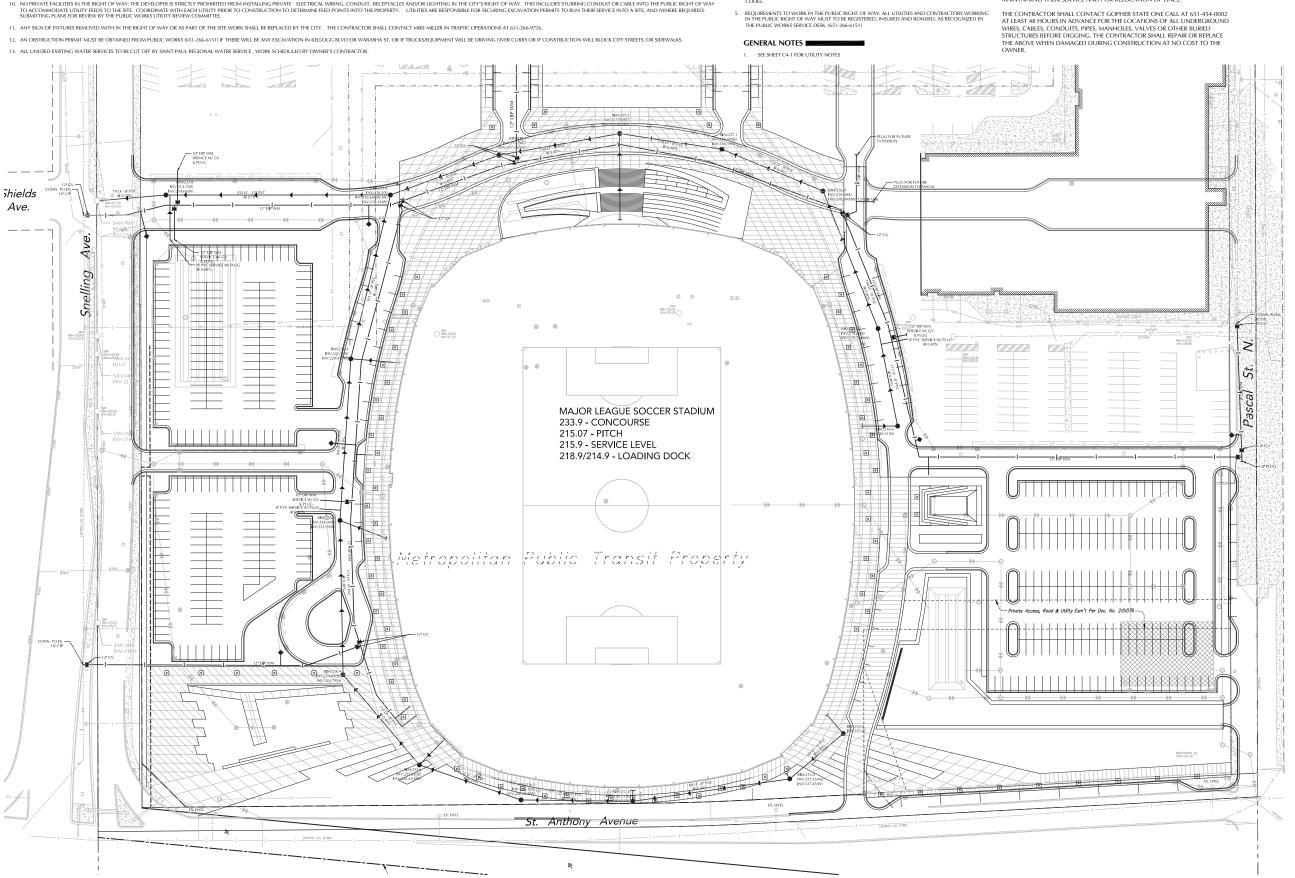
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OVERALL **UTILITY PLAN**

C4-2

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CITY OF ST. PAUL NOTES

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WARNING:

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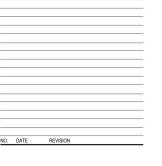
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Gopher State One Call

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TOLL FREE: 1-600-252-1166





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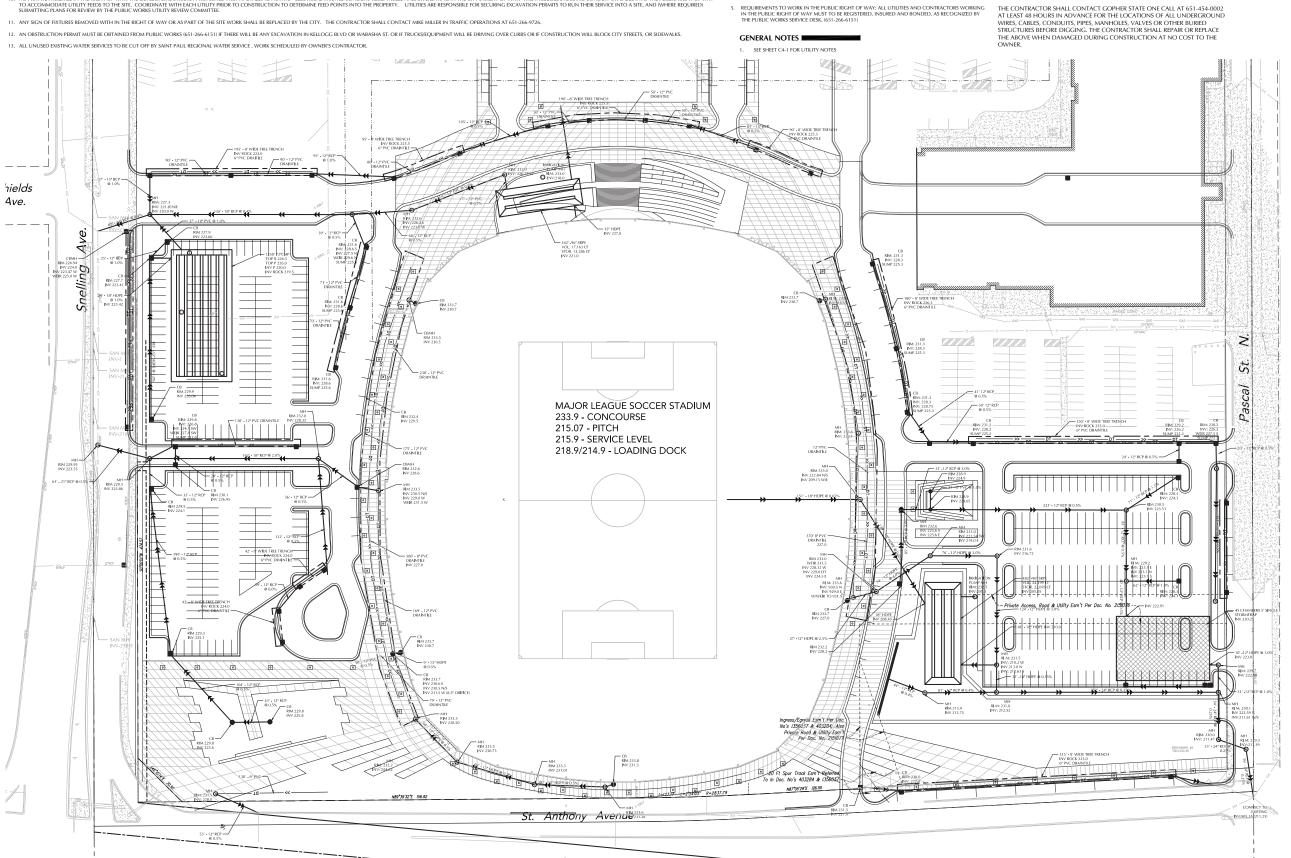
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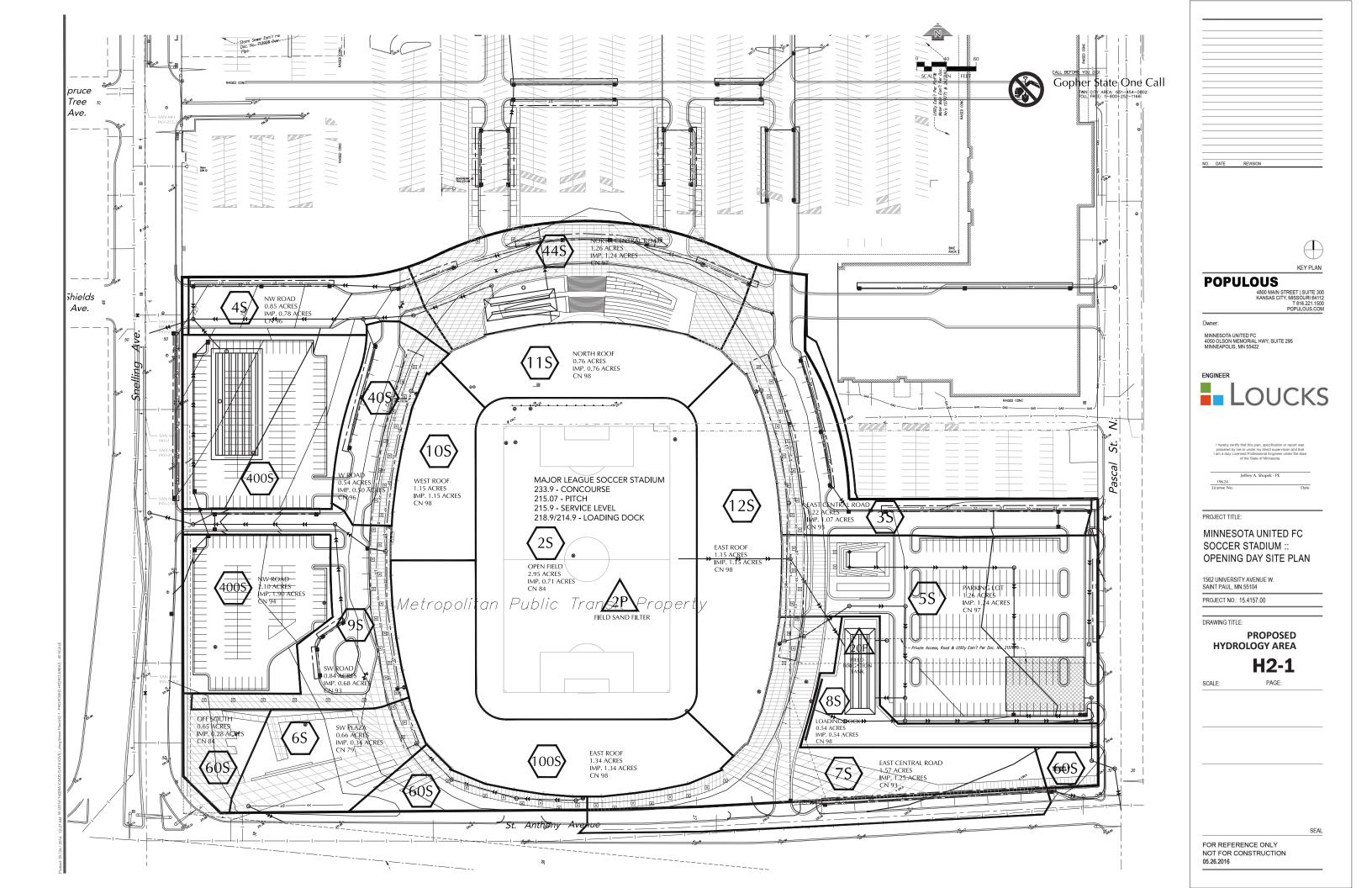
OVERALL UTILITY PLAN

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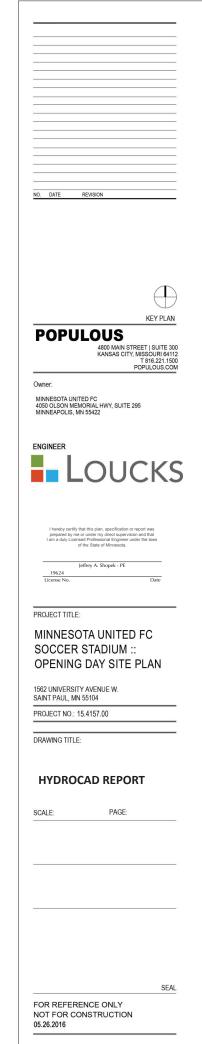
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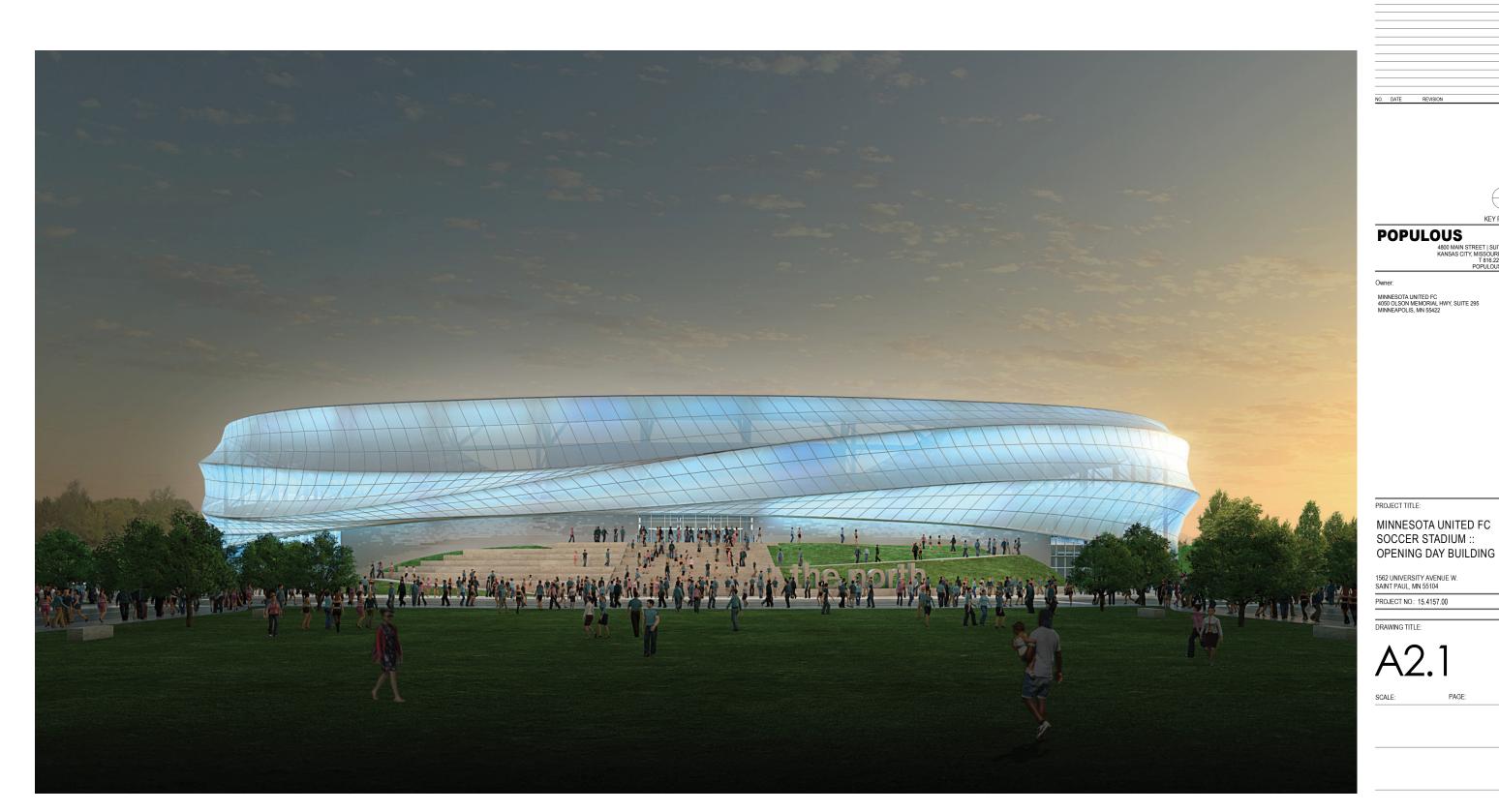
MINNESOTA UNITED FC SOCCER STADIUM :: OPENING DAY BUILDING

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DAY VIEW FROM NORTH LAWN



NIGHT VIEW FROM NORTH LAWN

KEY PLAN

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DAY VIEW FROM I-94



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NIGHT VIEW FROM I-94



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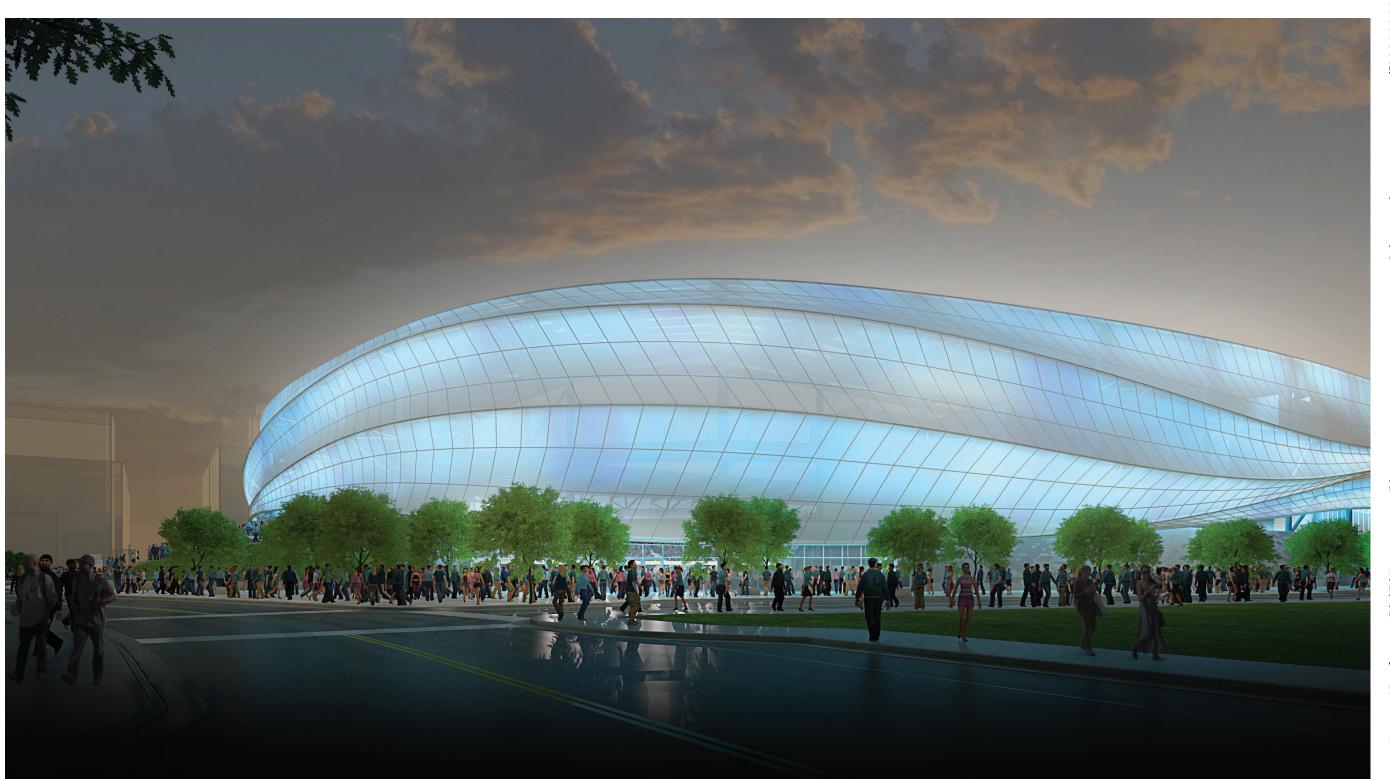
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DAY VIEW FROM NEW SHIELDS LOOKING EAST



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PAGE:

NIGHT VIEW FROM NEW SHIELDS LOOKING EAST



REVISION

KEY PLAN

POPULOUS

4800 MAIN STREET | SUITE 300 KANSAS CITY, MISSOURI 64112 T 816.221.1500 POPULOUS.COM

Own

MINNESOTA UNITED FC 4050 OLSON MEMORIAL HWY, SUITE 29

PROJECT TITLE:

MINNESOTA UNITED FC SOCCER STADIUM :: BUILDING MASTERPLAN

1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

DRAWING TITLE

A5.0

ALE:

PAGE:

DAY VIEW FROM NEW SHIELDS LOOKING WEST



REVISION

KEY PLAN

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Own

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DRAWING TITLE:

A5.

CALE: PAGE:

NIGHT VIEW FROM NEW SHIELDS LOOKING WEST

BUILDING OCCUPANCY AND CONSTRUCTION CLASSIFICATION

THE MINNESOTA UNITED MLS STADIUM OCCUPANCY (USE GROUP) DEFINITIONS ARE AS

2015 Minnesota Building Code = A-5 (Outdoor Assembly/ Stadium With Accessory Uses)

Accessories Uses Are As Follows:

A-2 (Restaurants) B (Offices and Locker Rooms)

S-1 (Storage)

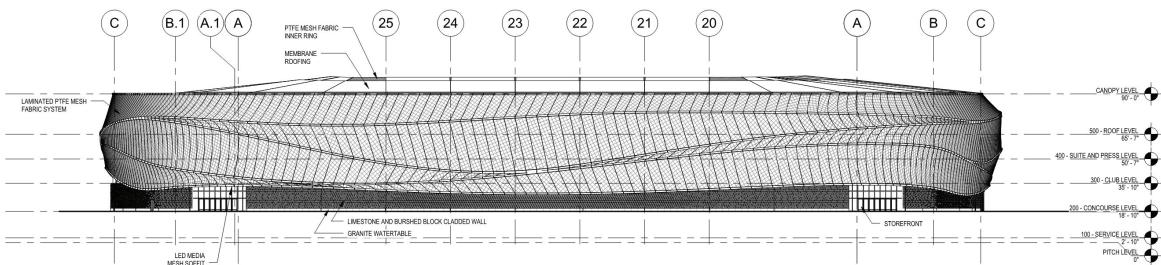
THE MINNESOTA UNITED MLS STADIUM CONSTRUCTION TYPE IS AS FOLLOWS:

2015 Minnesota Building Code = Construction Type IIB

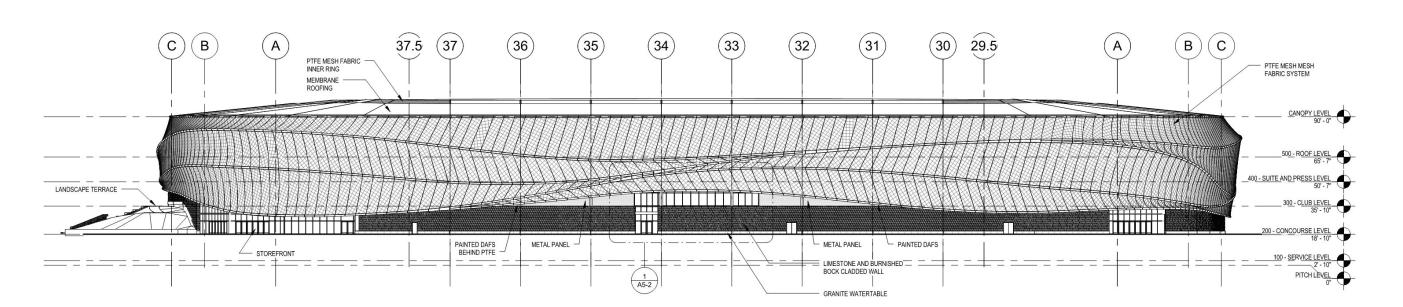
The stadium is being designed as a fully sprinklered building. Further, the main public assembly stadium seating areas are proposed to comply with the Smoke Protected Assembly seating provisions from Section 1028.6.2 of the Building Code. As such, all enclosed spaces within the building will be fully sprinklered. The exterior spaces that are essentially open to the exterior will not be sprinklered in accordance with the allowable exception Section 1028.6.2.3 Exception 3. Although essentially open areas will not be sprinklered per the allowable exceptions, the building will still be considered a fully sprinklered building.

The building utilizes a combination of non-separated and separated uses. Assembly and accessory areas are not be required to be separated.

FIRE RESISTANCE RATING FOR BUILDING ELEMENTS
2015 MINNESOTA BUILDING CODE TABLE 601 - TYPE IIB CONSTRUCTION



2 EXTERIOR SOUTH ELEVATION 1/32" = 1'-0"



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KEY PLAN

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MINNESOTA UNITED FC 4050 OLSON MEMORIAL HWY, SUITE 295 MINNEAPOLIS, MN 55422

PROJECT TITLE: MINNESOTA UNITED FC SOCCER STADIUM :: **BUILDING ELEVATIONS /** HEIGHTS / TYPE of CONSTRUCTION 1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

SCALE:

PAGE:

1/32" = 1'-0"

SEAL

FOR REFERENCE ONLY NOT FOR CONSTRUCTION 05.23.2016

BUILDING OCCUPANCY AND CONSTRUCTION CLASSIFICATION

THE MINNESOTA UNITED MLS STADIUM OCCUPANCY (USE GROUP) DEFINITIONS ARE AS

2015 Minnesota Building Code = A-5 (Outdoor Assembly/ Stadium With Accessory Uses)

Accessories Uses Are As Follows:

A-2 (Restaurants)
B (Offices and Locker Rooms)

S-1 (Storage)

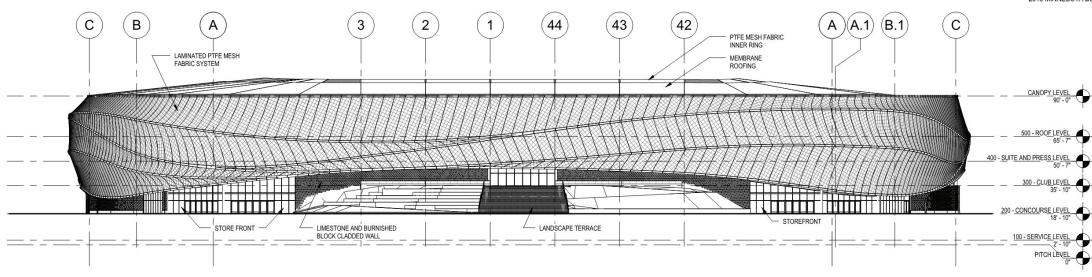
THE MINNESOTA UNITED MLS STADIUM CONSTRUCTION TYPE IS AS FOLLOWS:

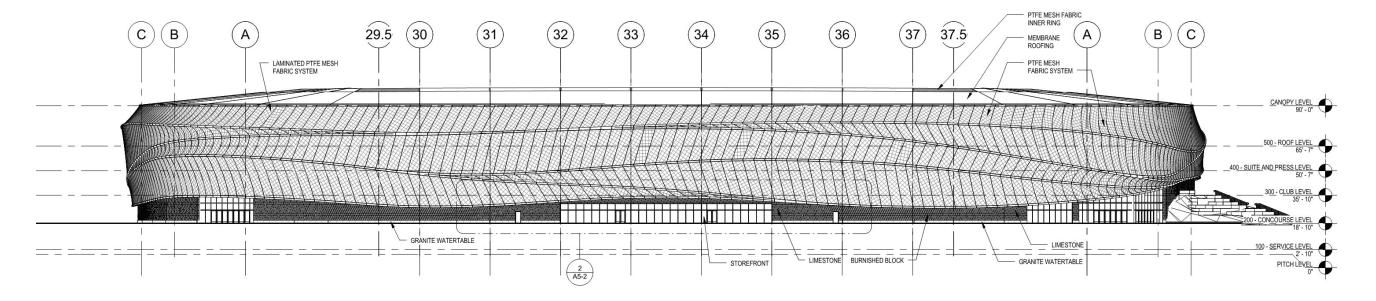
2015 Minnesota Building Code = Construction Type IIB

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The building utilizes a combination of non-separated and separated uses. Assembly and accessory areas are not be required to be separated.

FIRE RESISTANCE RATING FOR BUILDING ELEMENTS
2015 MINNESOTA BUILDING CODE TABLE 601 - TYPE IIB CONSTRUCTION







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MINNESOTA UNITED FC 4050 OLSON MEMORIAL HWY, SUITE 295 MINNEAPOLIS, MN 55422

PROJECT TITLE: MINNESOTA UNITED FC SOCCER STADIUM :: **BUILDING ELEVATIONS /** HEIGHTS / TYPE of CONSTRUCTION 1562 UNIVERSITY AVENUE W. SAINT PAUL, MN 55104

PROJECT NO.: 15.4157.00

SCALE: PAGE:

3 EXTERIOR EAST ELEVATION 1/32" = 1'-0"

SEAL

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PROPOSED SITE





