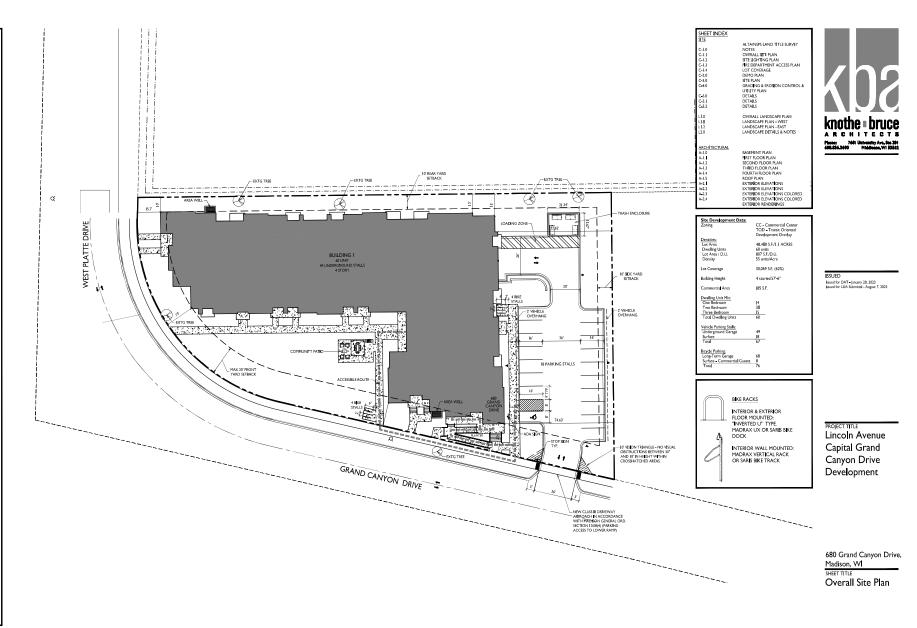


- THE APPLICANT SHALL REPLACE ALL SIDEWAL HE APPLICANT SHALL REPLACE ALL SIDEWARK
  AND CURB AND GUTTER THAT ABUTS THE REPORTITY
  THAT IS DAMAGED BY THE CONSTRUCTION, OR ANY
  CITY ENGINEER DETERMINES HELDS TO BE THAT
  BECAUSE IT IS NOT AT A DESIRABLE GRADE
  BECAUSE IT IS NOT AT A DESIRABLE GRADE
  REGARDLESS OF WHETHER THE CONDITION EXISTED
  PRIOR TO BEGINNING CONSTRUCTION.
- ALL WORK IN THE PUBLIC RIGHT OF WAY
  SHALL BE PERFORMED BY A CITY-LICENSED
  CONTRACTOR.
- 3. ALL DAMAGE TO THE PAVEMENT ON CITY STREETS, AND ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA
- ALL PROPOSES STREET THE SHOUND WITHIN THE GIFT OF WAY SHALL BENEVED BY CITY FORSITY BEFORE THE RAN COMMISSION HEREING, STREET THE RIPHOVAL SHOULD LISUID BY MANUAL AND A THE REPOVAL REPORT EASIER APPROVAL AND A THE REPOVAL PROPERTY FAMILY APPROVED BY THE PAYAL COMMISSION OF THE VALUE OF THE ANALY APPROVED BY THE PAYAL COMMISSION OF THE VALUE OF THE ANALY APPROVED BY THE PAYAL FOR THE ANALY AND ANALY ANAL
- A ADMINISTRATION SHAPE AND ADMINISTRATION OF A THE SECTION FOR JIS OF CITY OF MARBON STANDARD STEEPER AT DOAS FOR PRIBLY CHORGE SONSTRUCTION NO SECONTRUCTION OF SOCIATION IS PREMITTED WITHIN SECTION THE TRUMK OF THE STRUME CONTRUCTION OF THE STANDARD SHAPE AND ADMINISTRATION OF THE SECONTRUCTION OF THE

- A CONTRACTOR SUMMANDERSON OF CONTROL OF THE CONTROL OF THE CONTROL ON THE CONTROL ON THE CONTROL ON THE CONTROL ON THE CONTROL OF THE CONTROL ON THE CONTROL
- TO SECTION 197.13(G) OF CITY OF MADBON STANDARD SPECIFICATIONS FOR RUBLIC WORKS CONTRIGUED AND DESSESS SUIL CONFIDENCION NEWS STREET THESE AND SHALL BE FOLLOWED BY CONTRIGUED AND SHALL BE FOLLOWED BY CONTRIGUED AND SHALL BE FOLLOWED BY CONTRIGUED SPECIAL SPECIAL
- 8. ON THIS PROJECT, STREET TREE PROTECTION
  ZONE FRINCING IS REQUIRED. THE FRINCING SHALL BE
  ERECTED BEFORE THE DEPROLITION, GRADING OR
  CONSTRUCTION BEGINS. THE FRINCE SHALL INCLUDE
  THE ENTIRE WHOTH OF TERRACE AND LETTEND AT
  LEAST 1 PRET ON BOTH SIDES OF THE QUITSDE BEGG
  OF THE TIRE TRANS. DO NOT BENDOWN THE
  FRANCING TO ALLOW YOU DELIVERIS OR COMPINIT
  ACCESS THROUGH THE TIRE PROTECTION ZONE.
- STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING
- IO. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (609) 366-416 FO SCHEDULE NSPECTION AND APPOVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.
- II. APPROVAL OF PLANS FOR THIS PROJECT DOES NOT INCLLIDE ANY APPROVAL TO PRUNE, REMOVE, OR PLANT TREES IN THE PUBLIC RIGHT OF JUAY. PREMISSION FOR SUCH ACTIVITIES MUST BE OBTAINED FROM THE CITY FORESTER (266-4816).
- 12. THE PUBLIC RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME. NO ITENS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERKANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.



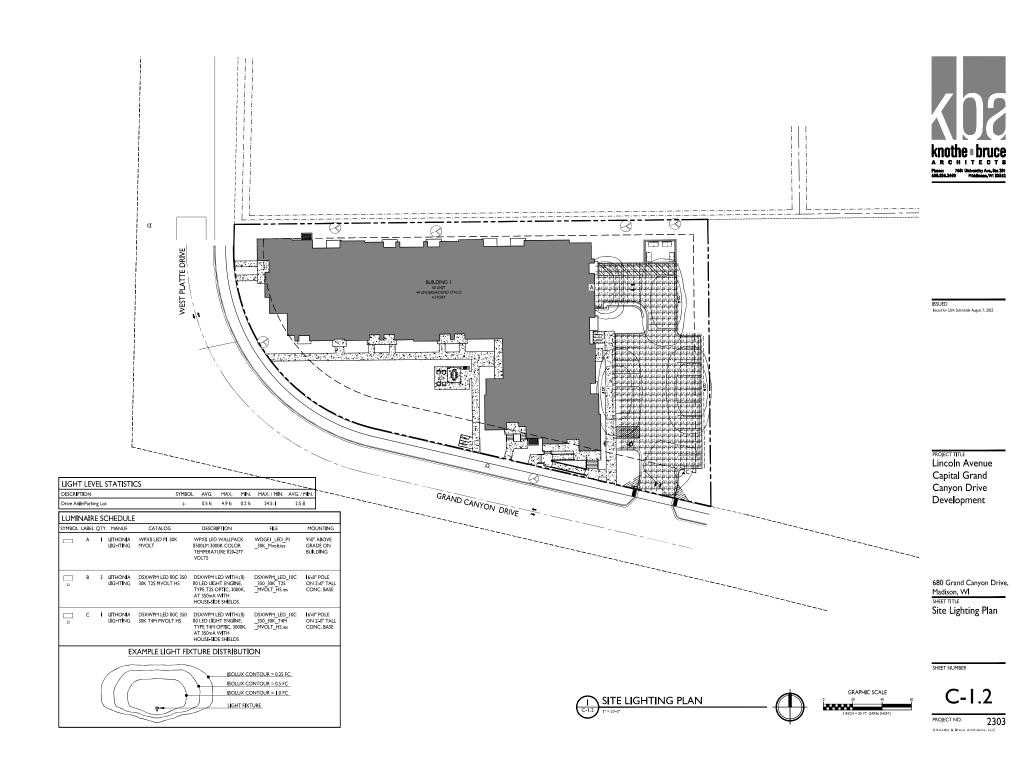


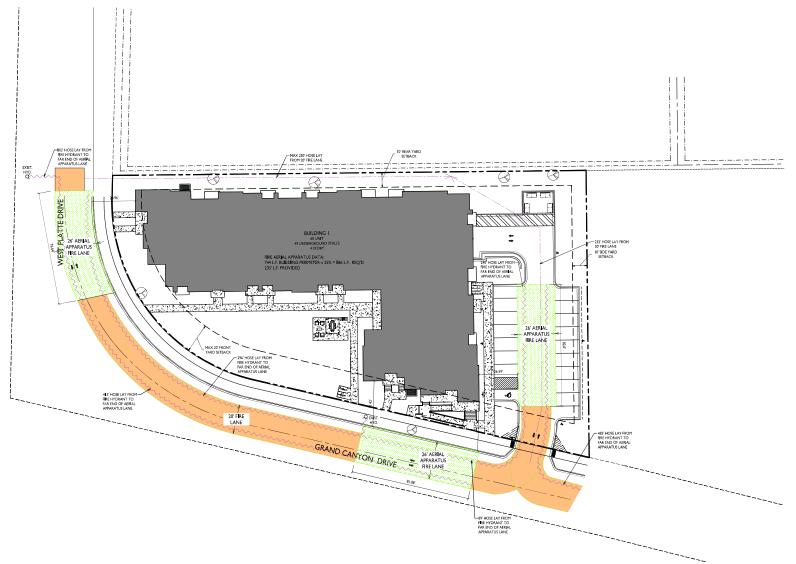












knothe • bruce

ISSUED Issued for LUA Submittal - August 7, 2023

PROJECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive
Development

680 Grand Canyon Drive,
Madison, WI
SHEET TITLE
Fire Department
Access Plan

SHEET NUMBER

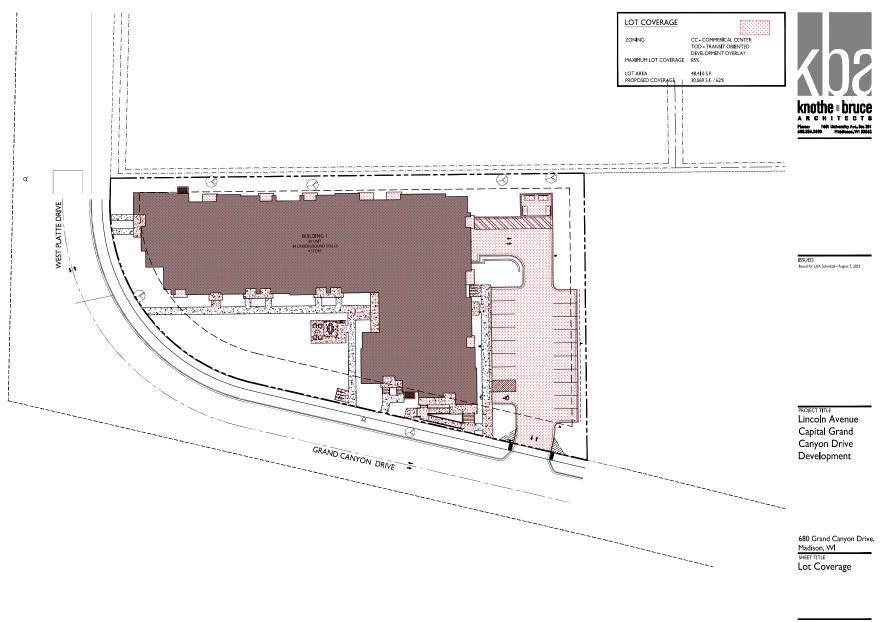
C-1.3

PROJECT NO. 2303

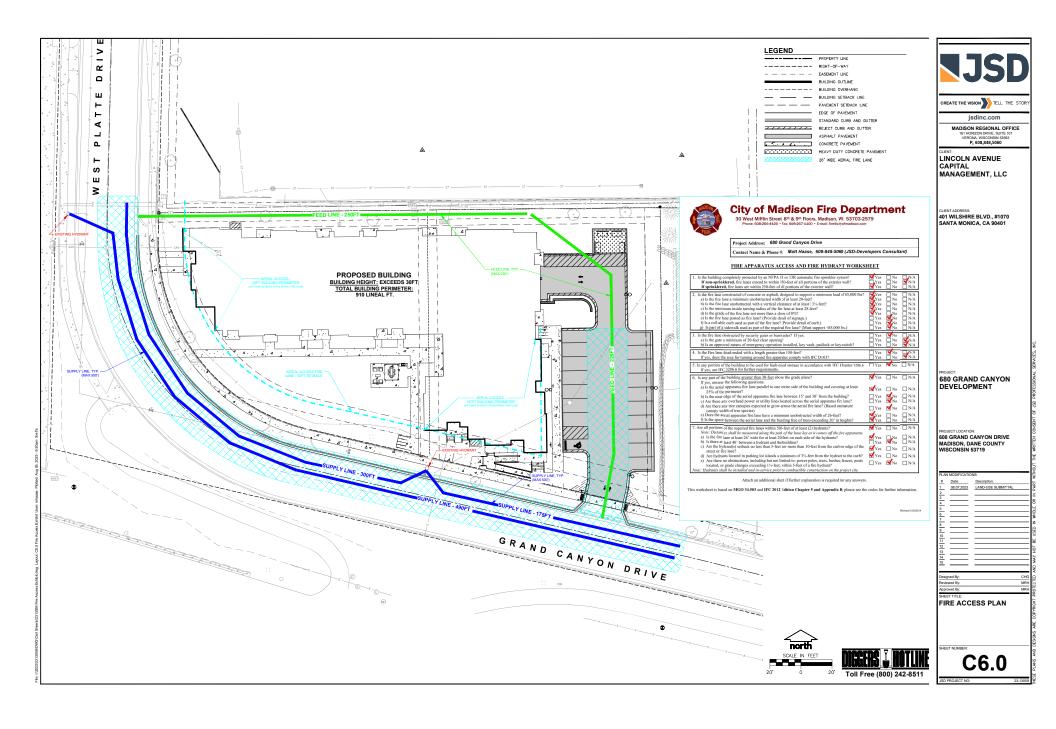


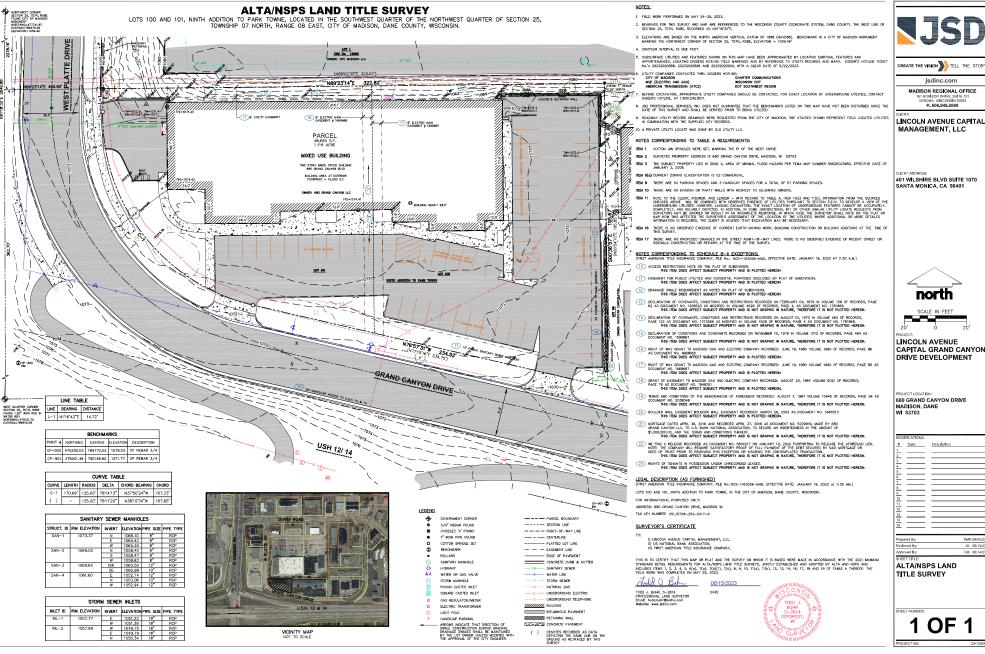






LOT COVERAGE





CREATE THE VISION >>> TELL THE STOR

MADISON REGIONAL OFFICE

401 WILSHIRE BLVD SUITE 1070 SANTA MONICA, CA 90401



CAPITAL GRAND CANYON

680 GRAND CANYON DRIVE

1 OF 1

### **GENERAL NOTES**

- REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGENDS.

- NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES.
- JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY MAY OR ALL REQUILATORY AGENCIES.

- NEW LITTLAY TWO LESS.

  BE FLAN RIGHTS TIBLE ON THE PROPERTY WITEHOST FOR DEUCLINOL BASED ON THE CURRENT STIE CESSION THAN THATE RESULTED BY A REASONABLE OBSERVATION OF THE CUSTING CONCENTION. THOSE THAT COLOR TO CONTINUE THE PROPERTY RECONADISANCE. "GOOGETS HOUTHES" COLORITON, AND COLOR TO COLOR TO
- CONTRACTOR SHALL KEEP ALL STREETS AND PRIVATE DRIVES FREE AND CLEAR OF ALL CONSTRUCTION RELATED DIRT, DUST AND DEBRIS.
- ALL TREES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED UNLESS SPECIFICALLY CALLED OUT FOR PROTECTION. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND STUMPS SHALL BE GROUND TO PROPOSED SUBGRADE.
- ALL LIGHT POLES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTEMANCES. SALVAGE FOR RELOCATION. COORDINATE RELOCATION AND/OR ABANDONMENT OF ALL ELECTRICAL DENGINEER AND OWNER PRIOR TO DEMOLITION.
- 5. ABANDONED/REMOVED ITEMS SHALL BE DISPOSED OF OFF SITE UNLESS OTHERWISE NOTED
- CONTRACTOR TO REPLACE ALL SIDEMALK AND CURB AND GUTTER ABUTTING THE PROPERTIES, WHICH IS DAMAGED BY THE CONSTRUCTION, OR ANY SIDEMALK AND CURB AND GUTTER THAT THE CITY ENGREEP DETERMINES REDGE TO BE REPLACED SECULES IT IS NOT AT A DESCRIBATE GRADE REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
  EXAMINE ALL STEE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING
  DRAWNISS. ANY DISOREPANCES ARE TO BE REPORTED IMMEDIATELY TO THE ENGINEER AND
  RESOLVED PRIOR TO THE STRACT OF CONSTRUCTION.
- VERIFYING UTILITY ELEVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCIES. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCIES ARE RESOLVED.
- 7.3. NOTIFYING ALL UTILITIES PRIOR TO THE REMOVAL OF ANY UNDERGROUND UTILITIES.
- 7.4. NOTIFYING THE DESIGN ENGINEER AND LOCAL CONTROLLING MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION INSPECTION.
- ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF THESE IMPROVEMENTS.
- CONTRACTOR TO COORDINATE PRIVATE UTILITY REMOVAL / ABANDONMENT AND NECESSARY RELOCATION WITH RESPECTIVE UTILITY COMPANY. COORDINATION REQUIRED PRIOR TO CONSTRUCTION.
- 11. ALL DEMOLITION SHALL BE IN ACCORDANCE WITH THE APPROVED MUNICIPALITY RECYCLING PLAN.
- ANY CONTAMINATED SOILS SHALL BE REMOVED IN ACCORDANCE WITH FEDERAL AND STATE REGULATIONS TO AN APPROVED LANDFILL.
- 14. EXISTING FIBER OPTIC LINE TO BE CLEARLY MARKED PRIOR TO ANY EXCAVATION. CONTRACTOR TO NOTFY ENGINEER IMMEDIATELY IF ANY DISCREPANCIES OCCUR IN THE LOCATION SHOWN OR PROPOSED IMPROVMENTS IMPACTING EXISTING FIBER OPTIC LINE LOCATION.
- 15. SEWER ABANDONMENT SHALL BE IN ACCORDANCE WITH SECTION 3.2.24, OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN WISCONSIN, LATEST ADDITION, AND CITY OF MADISON SPECIFICATIONS.
- 16. WATER ABANDONMENT SHALL BE IN ACCORDANCE WITH SECTION 4.14.0 OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN WISCONSIN, LATEST ADDITION, AND CITY OF MADISON SPECIFICATIONS.
- ALL PERMETER EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO THE START OF DEMOUTION ACTIVITIES. CONTRACTOR SHALL KEEP ALL STREETS AND PAVEMENT FREE AND CLEAR OF ALL CONSTRUCTION RELATED DIRTY, DUST AND DEBRIS.
- 18. BULDING REMOVALS SHALL BE BY A QUALIFED CONTRACTOR. CONTRACTOR TO FOLLOW ALL DEMOLITION REGULATIONS, DISCONNECT ALL UTILITIES, OSTAIN ALL APPLICABLE PERMITS AND DISCOSE OF ALL BUILDING METHALS IN APPROPRIATE LIANGELES, DEMOLISHED MATERIALS SHALL NOT BE BURNED ON SITE. IF ENCOUNTERED, MAY CONTAINMATED SOILS SHALL BE REMOVED TO A LANGELL IN ACCORDANCE UNIT APPROPRIATE STATE AND FEDERAR REQUARIONS.
- CONTRACTOR TO REMOVE EXISTING UTILITY PIPE OR PROVIDE PIPE BACK-FILLING AFTER REMOVAL OF EXISTING UTILITIES WITHIN BUILDING FOOTPRINT USING "LOW DENSITY CONCRETE/FLOWABLE FILL".
- PRESERVE AND PROTECT EXISTING SIRRET THESE WINNIN RIGHT OF WAY AS LABELED ON CONTRACTOR SHALL INSTALL THEE PROTECTION FELONIS AS RECOMMENDED ON THE LEGO CONTRACTOR SHALL INSTALL THEE PROTECTION FELONIS AS RECOMMENDED ON THE LEGO CONTRACTOR THE THE PROTECTION FELONIS OF THE LEGO CONTRACTOR THE STATE OF T

### CONSTRUCTION SEQUENCING

- 1. INSTALL PERIMETER SILT FENCE, INLET PROTECTION AND TEMPORARY CONSTRUCTION ENTRANCE. 2. STRIP AND STOCKPILE TOPSOIL, INSTALL SILT FENCE AROUND PERIMETER OF STOCKPILE.

- 5. COMPLETE FINAL GRADING, INSTALLATION OF GRAVEL BASE COURSES, PLACEMENT OF CURBS, PAVEMENTS, WALKS, ETC.
- PLACE TOPSOIL AND IMMEDIATELY STABILIZE DISTURBED AREAS WITH EROSION CONTROL MEASURES AS INDICATED ON PLANS.
- EROSION CONTROLS SHALL NOT BE REMOVED UNTIL SITE IS FULLY STABILIZED OR 70% VEGETATIVE COVER IS ESTABLISHED.
- CONTRACTOR MAY MODIFY SEQUENCING AFTER ITEM NO. 1 AS NEEDED TO COMPLETE CONSTRUCTION IF EROSION CONTROLS ARE MAINTAINED IN ACCORDANCE WITH THE CONSTRUCTION SITE EROSION CONTROL FOR LINEWAYSTS.

**PAVING NOTES** 

- 1.2. ALL PAVING DIMENSIONS ARE TO FACE OF CURB UNLESS SPECIFIED OTHERWISE.
- 1.3. SURFACE PREPARATION NOTIFY ENGINEER/OWNER OF UNSATISFACTORY CONDITIONS. DO NOT BEGIN PAYING WORK UNTIL DEFICIENT SUBBASE AREAS HAVE BEEN CORRECTED AND ARE READY TO RECEIVE PAYING.
- ANY REQUIRED REPLACEMENT OF PUBLIC CURB AND GUTTER SHALL MATCH EXISTING AND MEET MUNICIPALITY REQUIREMENTS.

- 2.1. CODES AND STANDARDS THE PLACING, CONSTRUCTION AND COMPOSITION OF THE ASPHALTIC BASE COURSE AND ASPHALTIC CONCRETE SURFACE COURSE SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 404, 405, 404 and 465 of The ISTATE OF MISCONDEN STANDARD SECURCIATIONS FOR HIGHAY AND STRUCTURE CONSTRUCTION, CONSTRUCTIVE CONTROLLOR, CONSTRUCTIVE CONTROLLOR, CONSTRUCTIVE CONTROLLOR, CONSTRUCTIVE CONTROLLOR, CONTROL
- 2.2. WEATHER LIMITATIONS APPLY TACK COATS WHEN AMBIENT TEMPERATURE IS ABOVE 50°F (10°C) AND WHEN TEMPERATURE HAS NOT BEEN BELOW 30°F (1°C) FOR 12 HOUSE MILEDIALTY CONTROL TAPHALITY CORNET SHIPMAC COUNTS WHEN A MINOSPHER TEMPERATURE IS SHIPMAC COUNTS WHEN A MINOSPHER TEMPERATURE IS ARROW 40°F (4°C) AND WHEN BASE IS DRY AND WHEN MEATHER IS NOT RAINY. BASE COURSE MAY BE PLACED WHEN ARE TEMPERATURE SAROWS OF (-1°C).
- 2.3. GRADE CONTROL ESTABLISH AND MAINTAIN REQUIRED LINES AND ELEVATIONS FOR EACH COURSE DURING CONSTRUCTION.
- CRUSHED AGGREGATE BASE COURSE THE TOP LAYER OF BASE COURSE SHALL CONFORM TO SECTIONS 301 AND 306, STATE HIGHWAY SPECIFICATIONS.
- BINDER COURSE AGGREGATE THE AGGREGATE FOR THE BINDER COURSE SHALL CONFORM TO SECTIONS 460 AND 315, STATE HIGHWAY SPECIFICATIONS.
- 2.6. SURFACE COURSE AGGREGATE THE AGGREGATE FOR THE SURFACE COURSE SHALL CONFORM TO SECTIONS 460 AND 465, STATE HIGHWAY SPECIFICATIONS.

#### 3. CONCRETE PAVING SPECIFICATIONS

- CONCRETE PAVING SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 415 AND 416 OF THE STATE HIGHWAY SPECIFICATIONS.
- 3.2. CONCRETE PAVEMENT SHALL BE REINFORCED WITH NOVOMESH 950 (OR EQUAL) FIBER REINFORCEMENT AT A RATE OF 5 LBS/CUBIC YARD.
- 3.3. CURING COMPOUNDS SHALL CONFORM TO SECTION 415 OF THE STATE HIGHWAY SPECIFICATIONS.
- CONTRACTOR SHALL PROVIDE CONTROL JOINTS AND CONSTRUCTION JOINTS OF ONE-QUARTER CONCRETE THICKNESS AT AN EQUAL RATIO OF LENGTH TO WIDTH WHEREVER POSSIBLE WITH A MAXIMUM LENGTH BETWEEN JOINTS OF 8' ON CENTER.
- 3.5. CONTRACTOR SHALL PROVIDE EXPANSION JOINTS IN SIDEWALKS AT A MAXIMUM 24' ON CENTER.
- 3.6. EXTERIOR CONCRETE SURFACES SHALL BE BROOM FINISHED.
- 3.7. ALL CONCRETE SURFACES TO BE SEALED WITH TYPE TK-26UV CONCRETE SEALANT.
- 4. PAVEMENT MARKING SPECIFICATIONS
- 4.1. USE 4" MDE, HIGH VISIBILITY YELLOW LATEX PAINT FOR STALL LINES.
- 4.2. MARK AND STRIPE ADA PARKING SPACES APPROPRIATELY.
- 4.3. ALL PAVEMENT MARKINGS INCLUDING: STOP BARS, CROSSWALKS, DIRECTIONAL ARROWS, PARKING STALL LINES, ADA STALL MARKINGS, NO PARKING ZONES, DROP-OFF/PICK-UP ZONES SHALL BE PAINTED WITH LATEX PAINT PER SPECIFICATIONS.
- 4.4. 2' x 4' TRUNCATED DOME WARNING DETECTION FIELD SHALL BE PLACED AT ALL ADA RAMPS

### GRADING AND SEEDING NOTES

- ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES, CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRICE TO CONSTRUCTION.
- CONTRACTOR SHALL ASSIME SOLE RESPONSIBILITY FOR COMPUTATIONS OF ALL GRADING QUANTITIES.

  WHILE JOS PROFESSIONAL SERVICES, INC. ATTEMPTS TO PROVIDE A COST EFFECTIVE APPROACH TO PROVIDE A COST EFFECTIVE APPROACH TO PROAMCE EARTHMONE, GRADING DESCON IS BASED ON MANY FACTORS, INCLUDING STATEMENT, ASSTRETCS, AND COMMON INONERRING STANDARDS OF CARE, THEREFORE, NO QUARANTEE CAN BE MADE FOR A BALANCE STR.
- PARKING LOT AND DRIVEWAY ELEVATIONS ARE PAVEMENT GRADES, NOT TOP OF CURB GRADES, UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL PROVIDE NOTICE TO THE MUNICIPALITY IN ADVANCE OF ANY SOIL DISTURBING ACTIVITIES, IN ACCORDANCE WITH MUNICIPAL REQUIREMENTS.
- ALL DISTURBED AREAS SHALL BE SODDED AND/OR SEEDED AND MULCHED IMMEDIATELY FOLLOWING GRADING ACTIVITIES. SOD/SEED MIX TO BE IN ACCORDANCE WITH LANDSCAPE PLAN.
- CONTRACTOR SHALL CHISEL-PLOW OR DEEP TILL WITH DOUBLE TINES ALL STORMWATER MANAGEMENT FACILITIES JUST PRIOR TO SCODING AND/OR SEEDING AND MULCHING TO PROMOTE INFILTRATION.
- CONTRACTOR SHALL WATER ALL NEWLY SODDED/SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SODDING AND/OR SEEDING AND MULCHING.
- ALL SLOPES 20% OR GREATER SHALL BE TEMPORARY SEEDED, MULCHED, OR OTHER MEANS OF COVER PLACED ON THEM WITHIN 2 WEEKS OF DISTURBANCE.
- 11. ALL EXPOSED SOL AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE OR ON WHICH LAND DISTURBING ACTIVITIES WILL NOT BE PERFORMED FOR A PERIOD GREATER THAN 30 DAYS AND REQUIRE VICETATIVE COVER TOOL IESS THAN 1 YEAR, REQUIRE TURNORARY SEEDING FOR REVISION CONTROL SEEDING FOR EROSION CONTROL SEEDING FOR EROSION CONTROL SHALL BE IN ACCORDANCE WITH WORR TECHNICAL STRANGED 1009 AND CITY OF MAGISTON CONTROL.

## **UTILITY NOTES**

- ALL ENSING UTILITES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT GLARANITED. TO BE ACQUARTE OR ALL NOLLSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATIONS OF UNDERGROUND UTILITIES AS MAY BE INCESSARY TO AVOID DAMAGE THERETO. CONTRACTOR FORMER SHALL CALL "DIGGER'S HOTUNE"

- PRIOR TO ANY CONSTRUCTION.

  PRIOR TO CONSTRUCTION, THE PRIME CONTRACTOR IS RESPONSIBLE FOR MANNEY ALL. STEE CONSTRUCTION, THE PRIME CONTRACTOR SHOULTED ON THE CHORESTING MANNEY ALL. STEE CONSTRUCTION SHOULTED ON THE CHOREST AND RESOLUTE PRIOR TO THE STAFF OF CONSTRUCTION.

  OSTANING ALL. PRIMES INCLUDING PERMIT COSTS, TAP FEES, METER REPOSTS, BORDOS, AND OSCIOLA STEEL SHOULTED AND STEEL STAFF, THE STAFF OF CONSTRUCTION OF STEEL STAFF, WITHOUT SOME OF ANY METHOD ALL ELEVATIONS, CONTROL AND STEEL STAFF, WITHOUT STORM LITTURE PRIOR OF ANY MOSTIFFING ALL LUTLIFIES REPORT ON STAFFLANDING OF WITHOUT STAFF OF ANY MOSTIFFING ALL UTILITIES REPORT ON STAFFLANDING OF WITHOUT STAFF OF THE STAFF OF COSCIONATION ALL CONSTRUCTIONS WITH OTHER CONTRACTORS WINCE WITH CONSTRUCTION OF THE PROPOSED DEVALUATION AND REPORTING ANY DERIORS ON DISCREPANNICS RETURNED FOR THAT CHARGE PRIOR FOR THE CHARGE PRIOR STAFF OF COSCIONATION ALL CONSTRUCTIONS WITH OTHER CONTRACTIONS WINCE WITH CONSTRUCTION OF THE PROPOSED DEVALUATION AND REPORTING ANY DERIORS ON DISCREPANNICS RETURNED FOR THE PROPOSED DEVALUATIONS WITH THE CONSTRUCTION OF THE PROPOSED DEVALUATIONS AND PRIVATED OF THE PROPOSED DEVALUATIONS AND PROPERTY OF THE PROPOSED DEVALUATIONS WITH THE CONSTRUCTION OF THE PROPOSED DEVALUATION OF THE PROPERTY OF THE PROPERT
- ALL UTILITY WORK SMALL BE DONE IN ACCORDANCE WITH THE STANDARD SECURICATIONS FOR SEVER AND MATER CONSTRUCTION IN MISCONSIN AND ALL STATE AND LÓCAL CODES AND SECURICATIONS ITS THE CONTRICTORS RESPONSIBLED TO DETERMINE WHICH SEPCIFICATIONS AND CODES APPLY, AND TO COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE APPROPRIATE LOCAL AND STATE AUTHORITIES.
- 4. SPECIFICATIONS SHALL COMPLY WITH THE CITY OF MADISON SPECIAL PROVISIONS.
- LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF IMPROVEMENTS.

- THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTION OF THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OR DISCREPANCES RETWEEN THESE PLANS AND PLANS PREPARED BY OTHERS. . ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPARED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.

### 12 STORM SEWER SPECIFICATIONS -

PEPE - REINFORCED COUCHEE PPE (RCP) SHALL MEET THE REQUIREMENTS OF ASTN CLASS III (HIMMIN) - 7-8 MTH REINERS CASSET SOUTHS CONFORMED TO ASTN C-4-34, INCH DESIGN DAIL-MALL POLYETHERS CORRUCATED PIPE SHALL BE AS MANUFACTURED BY ASS OR EQUAL WITH MATERIAL POLYETHERS CORRUCATED PIPE SHALL BE AS MANUFACTURED BY ASST OR EQUAL WITH MATERIAL POLYETHERS OF ASSTO DESCRIANTION M-294 TO

INLETS - INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH FILE. NO. 28 OF THE "STANDA SPECIFICATIONS", OR APPROVED EQUAL WITH A 11-8" X 2"-6" MAXIMUM OPENING. CURB FRAME GRATE SHALL BE NEEWAH R-3067 WITH TYPE R GRATE, OR EQUAL.

BACKFILL AND BEDONG — STORM SEMER SHALL BE CONSTRUCTED WITH GRAVEL BACKFILL AND CLASS
"S" BEDOING IN ALL PAWED AREAS AND TO A POINT 5 FEET BEYOND THE EDGG OF PAWEDING.
TRENCHES RUNNING PAPALLE IT ON AND LESS THAN 5 FEET FROM THE EDGG OF PAWEDING SHALL
ALSO RECURSE GRAVEL BACKFILL LANDSCHED AREAS MAY BE BACKFILLED WITH EXCANATED MATERIAL IN CONTROLLING WITH SECTION ALSO, SO THE "STRANDOD SPECIFICATIONS."

MANHOLE FRAMES AND COVERS - MANHOLE FRAMES AND COVERS SHALL BE PER STRUCTURE TABLE IN SHEET C4.0.

PIPE - DUCTLE IRON PIPE SHALL BE CLASS 52 CONFORMING TO AWAR C151 AND CHAPTER 8.18.0 OF THE "STANDARD SPECIFICATIONS", POLYNIMI. CHLORDE (AVC) PIPE SHALL MEET THE REQUIREMENTS OF AWAR STANDARD C-900, CLASS 105, DR-18, WITH CAST IRON DO. AND NTEGRAL ELASTOMERIC BELL AND SHOOT JOINTS. NON-METALLE WATER AWARS SHALL BE INSTALLED WITH BLUE INSULITION TRACET WISE AND CONFORM WITH ISTS 382.20(11)(h).

VALVES AND VALVE BOXES — GATE VALVES SHALL BE AWWA CATE VALVES MEETING THE REQUIREMENTS OF AWWA C-500 AND CHAPTER 8.27.0 OF THE "STANDARD SPECIFICATIONS". GATE VALVES AND VALVE BOXES SHALL CONFORM TO LOCAL PLUMBING ORDINANCES.

BEDDING AND COVER MATERIAL - PIPE BEDDING AND COVER MATERIAL SHALL BE SAND, CRUSHED STONE CHIPS OR CRUSHED STONE SCREENINGS CONFORMING TO CHAPTER 8.43.2 OF THE "STANDARD BACFILL - MACFIL MITERAL AND INSTALLATION SHALL BE IN ACCORDANCE WITH CHAPTER 2.6.0 OF THE "STANDAMO SPECIFICATIONS", GAMEL BACCIALL IS REQUIRED IN ALL PAYED AREAS AND TO A FEET FROM THE EDGE OF PAYMENT PAYEL ALSO REQUIRE GAMEL BACCIAL, LABOSCAPED, MARKS MAY BE MACFILLED WITH ECCANTED MATERIAL IN CONFORMANCE WITH SECTION 8.43.5 OF THE "STANDAMO SPECIFICATIONS".

## , SANITARY SEWER SPECIFICATIONS -

THE TRUMPANISH OF KIND N-3212.

BERRING AND COMPENSATIONS. BERODO AND COMPENSATIONS. CONTROL OFFICE MATERIAL SHARP CONTROL OFFICE MATERIAL SHARP CONTROL OF THE TAX BERODO AND COMPENSATION OF THE TAX BERODO AND COMPENSATION OF THE TAX BERODO AND COMPENSATION OF THE STANDARD SHAPPENSATION AND SHARP COMPENSATION AND AND COMPENSATION OF THE STANDARD KIND OF THE STANDARD KIND OF THE STANDARD AND COMPENSATION OF THE STANDARD AND COMPENSATION OF THE STANDARD AND COMPENSATION OF THE PROPERTY OF THE STANDARD AND COMPENSATION OF TH

BOCKEL - BECKEL MITERAL AND NETALLATION SHALL BE IN ACCORDANCE CHAPTER 2.6.0 OF THE "STAMAGED SPECIFICATIONS," SPANLE BECKELS IN ALL PARED AREAS AND TO A FOINT 5 FEEL BEYOND TO EDUCE MY PAREMANT, INDENDESS, DEANNESS MANUELL TO, AND ESS THAN 5 THE FEEL BEYOND TO EDUCE THE STAMAGED WATER ALL IN CONFORMANCE WITH SECTION 8.435 OF THE "STAMARD SECURICIONS."

- MANHOLES MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH FILE NOS. 12, 13 AND 15 OF THE "STANDARD SPECIFICATIONS" AND ALL SPECIAL PROVISIONS OF THE CITY OF MADISON. MANHOLE FRAMES AND COVERS — MANHOLE FRAMES AND COVERS SHALL BE PER STRUCTURE TABLE IN SHEET C4.0.
- 15. WATERMAN AND SANTARY SEWER SHALL BE INSULATED WHEREVER THE DEPTH OF COVER IS LESS THAN 6 FEET. NOULATION AND INSTALLATION OF INSULATION SHALL BE CONFORMING WITH OHITE 4.17.0 "INSULATION" OF THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN FILE EDITION UPDATE WITH ITS LATEST ADDIENUM (TYP.).

## EROSION CONTROL NOTES

- ALL EROSON CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WINN) TECHNICAL STRAMMOS (PREPRINTED TO AS BURY), AND CITY OF MANSON DRINNANCE, IT IS THE CONTRACTOR'S STRAMMOS (PREPRINTED TO AS BURY), AND CITY OF MAINSON DRINNANCE, IT IS THE CONTRACTOR'S FOR ANY ADDITIONAL EROSON CONTROL MEASURES WHICH MAY BE INCESSART TO MEET MURPORESEEN FIELD CONSTITUTION.
- INSTALL PERMETER EROSON CONTROL MEASURES (SUCH AS CONSTRUCTION ENTRANCES, SLIT FENCE AND EXSTING INLET PROJECTION) PROOF TO ANY SITE MORE, INCLUDING GRADING ON DISTIRBANCE OF CONTROL ISSUEN, IN COREST TO MEET UNFORSEEN FILED CONTROL TO ALLORED IF MODIFICATIONS CONTROL ISSUE ALLORED IN FOR TO THE PROPERTY OF THE METAL OF THE MODIFICATIONS CANCION TO BURS'S ALL DESIGN MODIFICATIONS MUST BE APPROVED BY THE CITY OF MADISON PROFIT TO EVALUATION OF THE APPROVED PLAN.
- INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (CNCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.
- ALL EROSION AND SEDIMENT CONTROL ITEMS SHALL BE INSPECTED WITHIN 24 HOURS OF ALL RAIN EVENTS EXCEEDING 0.5 INCHES. ANY DAMAGED EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED IMPROINTSPECTION.
- CONSTRUCTION ENTENDESS SHALL BE INSTALLED AT ALL LOCATIONS OF VEHICLE RICHESS/EDRESS FORTIS, ADDITIONAL LOCATIONS GIVER THAN AS SHOWN ON THE EXPANSIVES EXPROPRING PROPRIOR OF THE PROPRING FORTIS AND ASSESSED AS A STATE OF THE PROPRING SHALL BE MAINTAINED BY THE VISE OF 37 LOCAR STONE. CONSTRUCTION BETWEEN SHALL BE MAINTAINED BY THE CONTRACTOR IN A COUNTING WHICH WILL PREVISE THE TRACKORS OF MUD OR DRY SEDIMENT ONTO ADMICTING THE TRACKORS OF MUD OR DRY SEDIMENT ONTO ADMICTING PROPRING THE PROPRING PROPR
- PAVED SURFACES ADJACENT TO CONSTRUCTION SITE VEHICLE ACCESS SHALL BE SWEPT AND/OR SCRAPED TO REMOVE ACCUMULATED SOIL, DIRT AND/OR DUST AFTER THE END OF EACH WORK DAY AND AS REQUESTED BY THE CITY OF MADISON.
- INLET PROTECTION SHALL BE IMMEDIATELY FITTED AT THE INLET OF ALL INSTALLED STORM SEWER AND SILT FENCE SHALL BE IMMEDIATELY FITTED AT ALL INSTALLED CULVERT INLETS TO PREVENT SEDIMENT DEPOSITION WITHIN STORM SEWER SYSTEMS.
- INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES. IF STOCKPILE REMAINS UNDISTURBED FOR MORE THAN SEVEN (?) DAYS, TEMPORARY SEEDING AND STABILIZATION IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES IS REQUIRED, IF DISTURBANCE COCURS BETWEEN MOVEMBER (31TH AND MAY 15TH, THE MULCHING SHALL BE PERFORMED BY HYDRO-MOCHING WITH A
- DITCH CHECKS AND APPLICABLE EROSION NETTING/MATTING SHALL BE INSTALLED IMMEDIATELY AFTER COMPLETION OF GRADING EFFORTS WITHIN DITCHES/SWALES TO PREVENT SOIL TRANSPORTATION.
- SHEET, REALITIVES SHEAR, OF DEVANING DITCH.

  ALL SLEES 4.1 OF ROSATES SHALL BE STERRIZED WITH CLASS 1, THE B EROSON MATTING OR APPLICATION OF A INCOMEND REPRESENCE OF TRANSFORTATION MERCH APPLICATION OF A INCOMEND REPRESENCE OF A CONSISTENCY TO A CONSISTENCY OF A CONSISTENCY OF
- CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM CONSTRUCTION OPERATIONS, REFER TO WIDNR TECHNICAL STANDARD 1068.
- EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY AT THE SITE HAS BEEN COMPETED AND THAT A UNIFORM PRESIDENL VICETATIVE CORRESPONDED TO A UNIFORM PRESIDENCE WITH DESIGNATIVE OF THE ABSENCE THAT BEIGHT OF AT LEEST TOOK FOR UNIFORM ADMINISTRUCTURES OR THAT EMPLOY EQUIVALENT PERMANENT STABILIZATION MEASURES.

## 17. STABILIZATION PRACTICES:

- JAZIONE PRACTICES

  TARGEZATION MEASURES SHALL BE INTIATED AS SOOM AS PRACTICABLE IN POPTIONS OF
  THE STIE WHERE CONSTRUCTION ACTIVITIES HAVE TRAPPOWARE, O'R PRIMAMENTAL CLASES.

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## STORMWATER FACILITIES CONSTRUCTION NOTES

- ENGINEER SHALL BE NOTIFIED PRIOR TO INSTALLATION OF STORMWATER MANAGEMENT FACILITIES. CONSTRUCTION OF STORMWATER MANAGEMENT FACILITIES SHALL BE OBSERVED AND DOCUMENTED BY THE ENGINEER, OR AN OWNER'S REPRESENTATIVE.
- STORMWATER MANAGEMENT FACILITIES SHALL BE INSTALLED AFTER SUBSTANTIAL COMPLETION OF FINAL SITE GRADING AND SOILS HAVE BEEN STABILIZED. AREAS USED FOR TEMPORARY SEDIMENT BASINS SHALL BE REMOVED IN THEIR ENTIRETY AFTER CONSTRUCTION OF STORMWATER MANAGEMENT FACILITIES.
- CONSTRUCTION TRAFFIC, HEAVY EQUIPMENT AND SOIL STOCKPILES SHALL NOT BE PLACED IN AREAS WHERE PROPOSED STORMWATER MANAGEMENT FACILITIES ARE LOCATED. NATIVE SOIL INFILTRATION RATES BELOW STORMWATER FACILITIES SHALL BE VERIFIED BY THE OWNER'S GEOTECHNICAL ENGINEER PROOR INSTALLATION OF FACILITIES. NATIVE SOIL INFILTRATION RATES SHALL BE EQUAL TO OR GREATER THAN DESIGN INFILTRATION RATES.
- NATIVE SCILS SHALL BE BLENDED A MINIMUM OF TWO FEET PRIOR TO INSTALLATION OF STORMWATER INFILTRATION FACILITIES TO BREAKUP ANY LOWER PERMEABILITY SEAMS THAT MAY BE PRESENT. THICKER SILT OR CLAY LAYERS SHALL BE OVER-EXCAVATED AND BACKFILLED WITH GRANULAR MATERIALS CONFORMING TO SPECIFICATIONS PER WDNR TECH STANDARD 1004.



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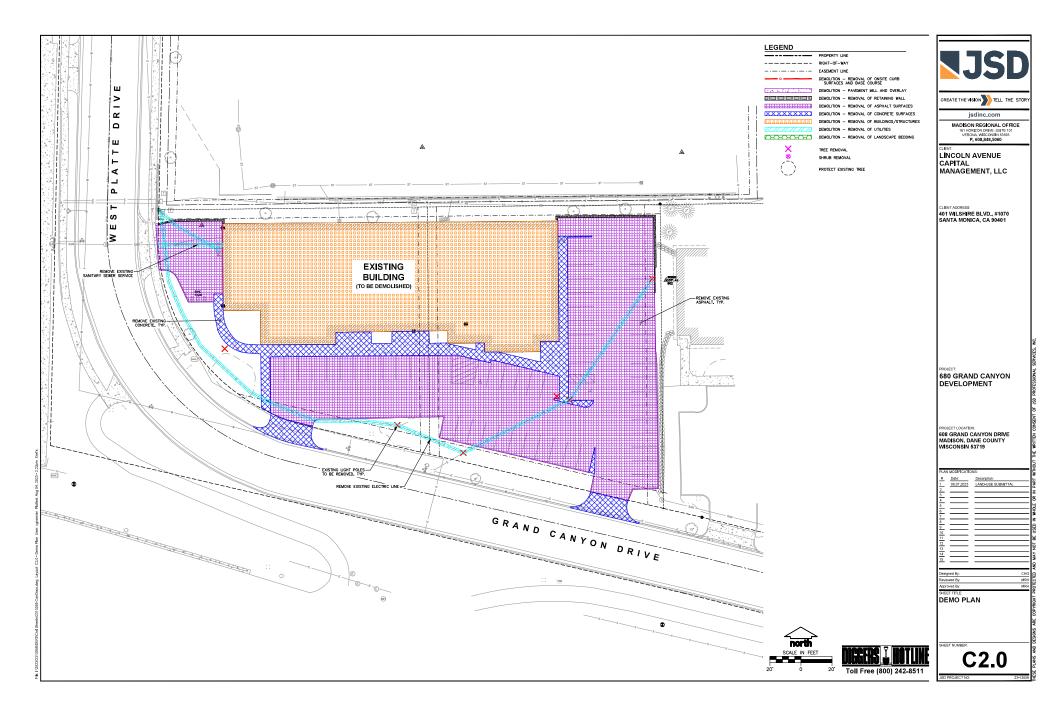
LINCOLN AVENUE CAPITAL MANAGEMENT, LLC

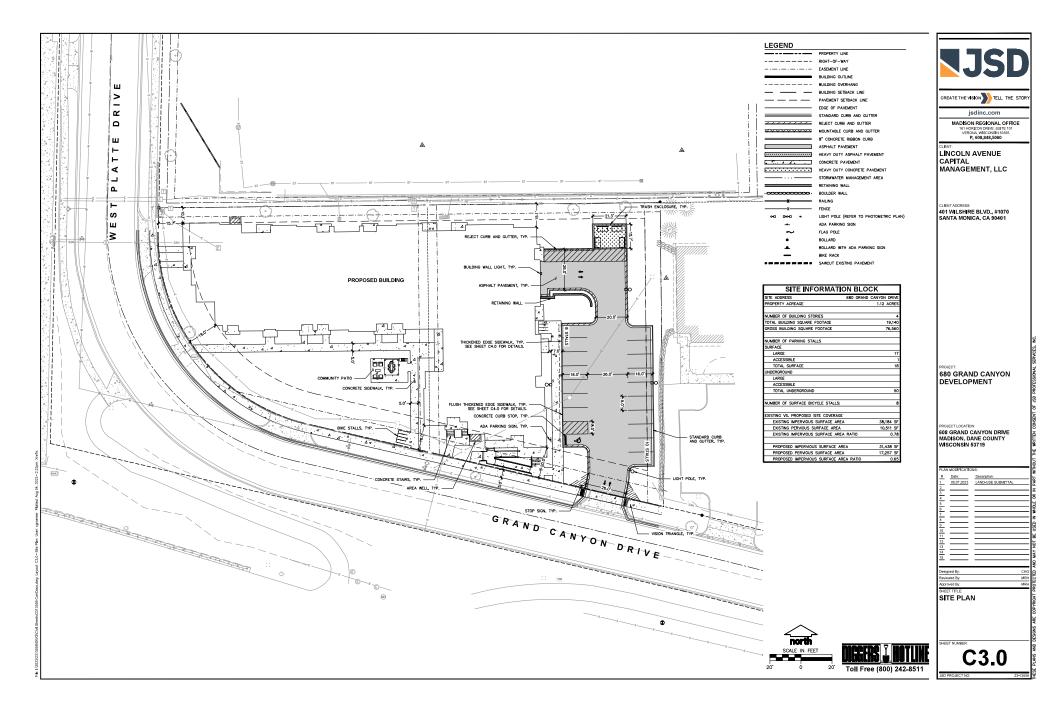
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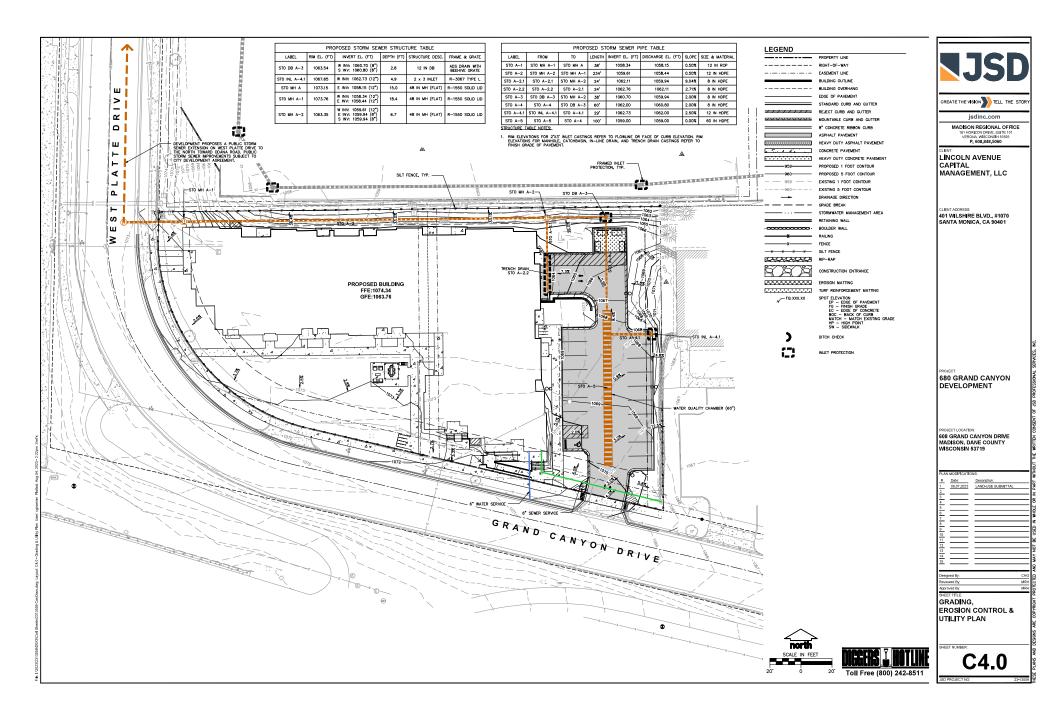
680 GRAND CANYON DEVELOPMENT

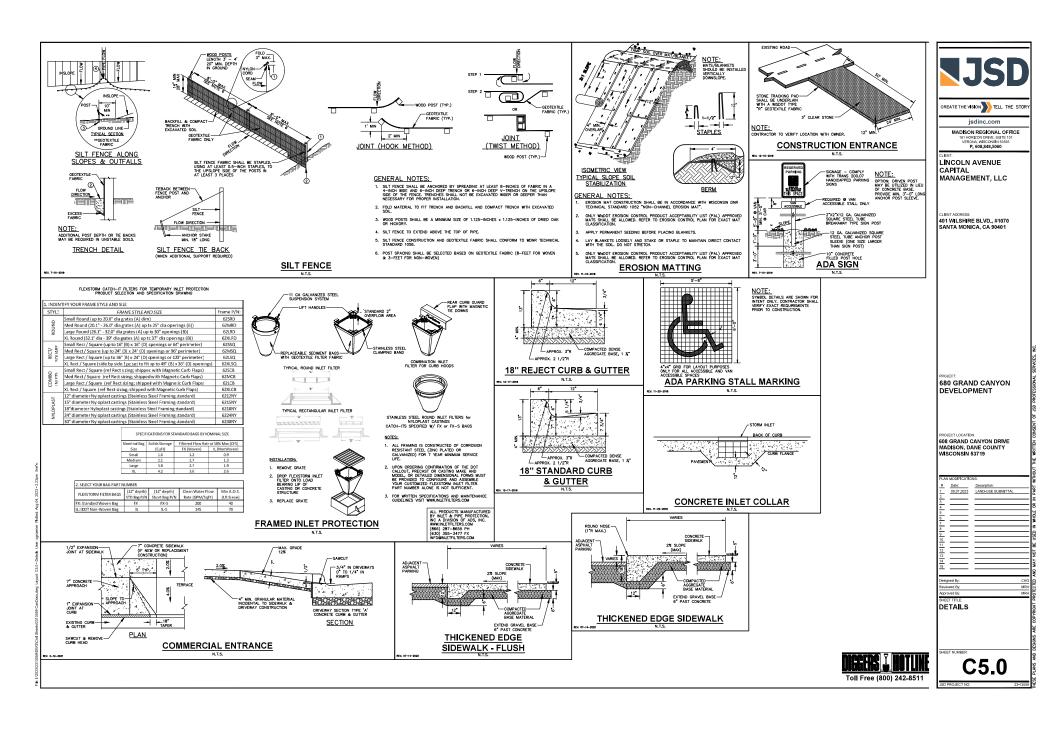
608 GRAND CANYON DRIVE MADISON, DANE COUNTY WISCONSIN 53719

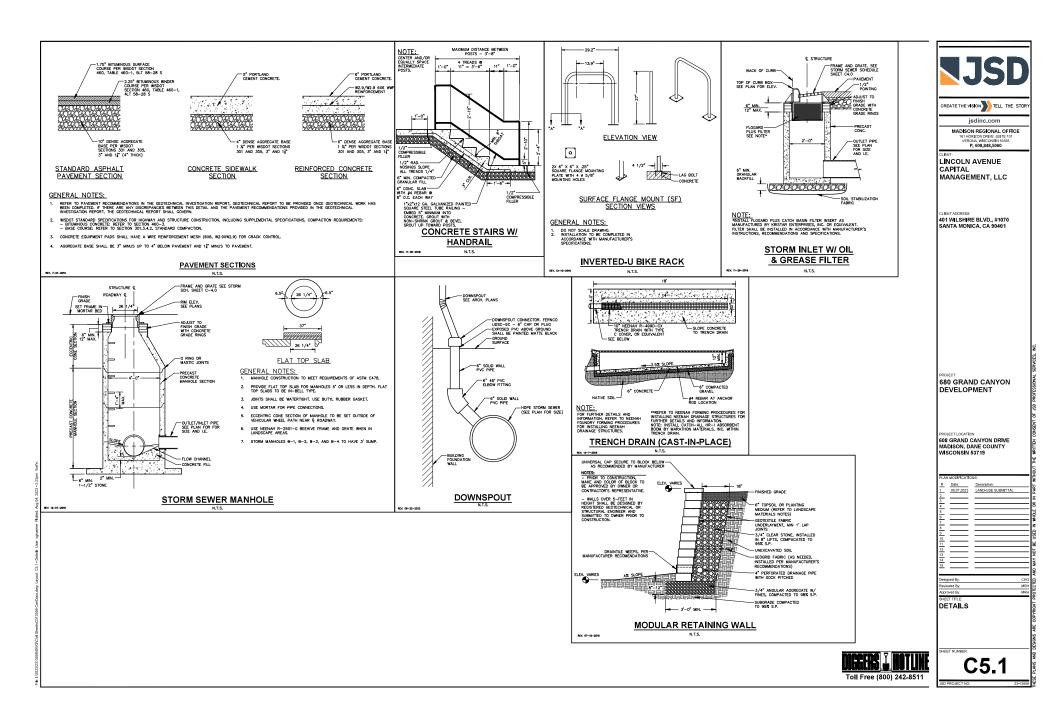
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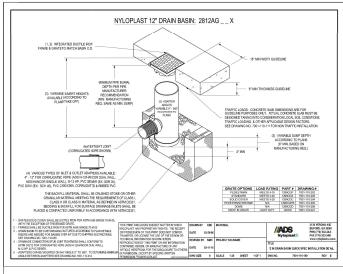


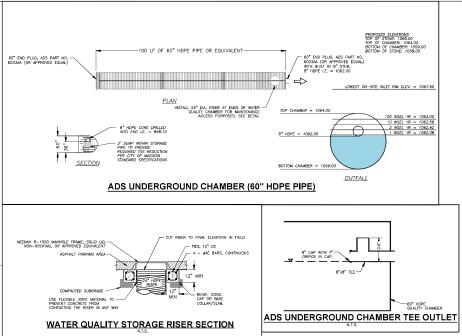








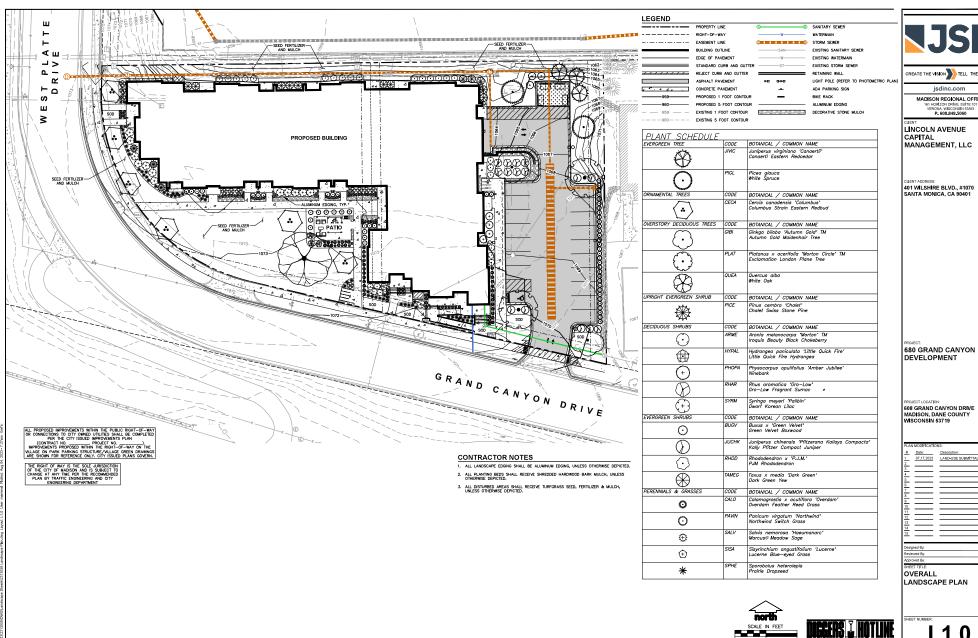




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1 08.07.2023 LAND-USE SUBMITTAL DETAILS

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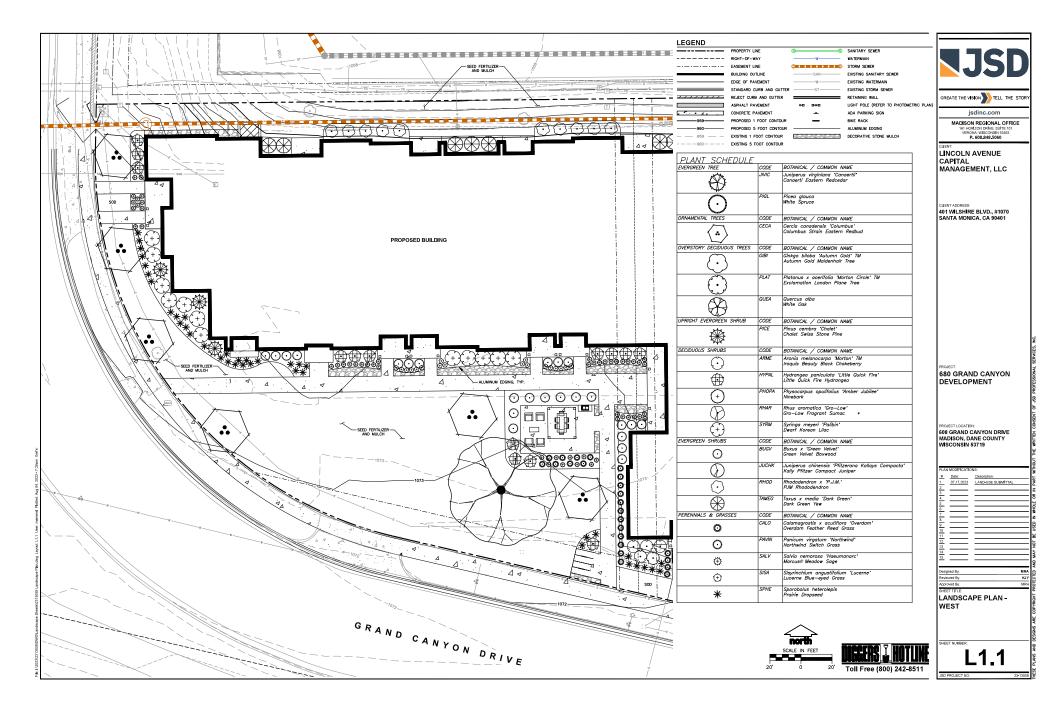
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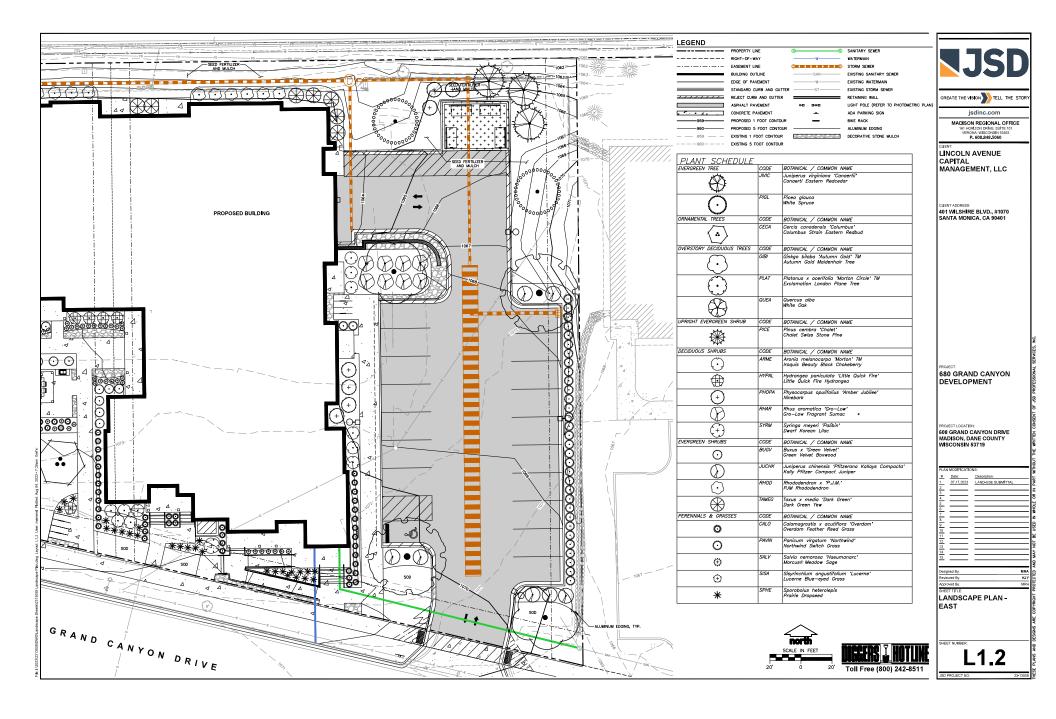
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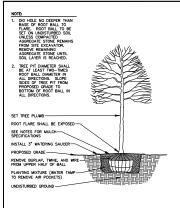
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Toll Free (800) 242-8511







**DECIDUOUS TREE PLANTING DETAIL** N.T.S.

SHRUB PLANTING DETAIL REV. 01-03-2018 SEE NOTES FOR MULCH-SPECIFICATIONS SAUCER MOUND-AROUND SHRUB PLANTING MIXTURE (WATER TAMP-TO REMOVE AIR POCKETS) NOTE: 1. ROOT FLARE TO BE EXPOSED PERENNIAL/ORNAMENTAL PLANTING DETAIL SEE NOTES FOR ALUMINUM-EDGING SPECIFICATIONS SEE NOTES FOR MULCH-PROPOSED GRADE-

SEE NOTES FOR MULCH-SPECIFICATIONS

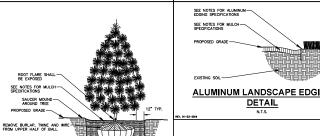
PROPOSED GRADE-

SAUCER MOUND AROUND SHRUE

REMOVE BURLAP, TWINE AND WIRE-FROM UPPER HALF OF BALL

1. ROOT FLARE TO BE EXPOSED.

PLANTING MIXTURE (WATER TAMP TO-REMOVE AIR POCKETS)



/	~		
12 TYP.	<b>\$</b>	QUEA	Quercus alba White Oak
	UPRIGHT EVERGREEN SHRUB	CODE	BOTANICAL / COMMON NAME
	*	PICE	Pinus cembra 'Chalet' Chalet Swiss Stone Pine
	DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME
	$\odot$	ARME	Aronia melanocarpa 'Morton' Iroquis Beauty Black Chokebe
GRASS	<b>⊕</b>	HYPAL	Hydrangea paniculata 'Little C Little Quick Fire Hydrangea
<u> </u>	+	PHOPA	Physocarpus opulifolius 'Arnbe Ninebark
	<b>(</b>	RHAR	Rhus aromatica 'Gro-Low' Gro-Low Fragrant Sumac
	( <del>+</del> )	SYRM	Syringa meyeri 'Palibin' Dwarf Korean Lilac
	EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME
WOWNERDEN	0	BUGV	Buxus x 'Green Velvet' Green Velvet Boxwood
	$\bigcirc$	JUCHK	Juniperus chinensis 'Pfitzeran Kally Pfitzer Compact Juniper
	$\odot$	RHOD	Rhododendron x 'P.J.M.' PJM Rhododendron
EDGING	$\otimes$	TAMEG	Taxus x media 'Dark Green' Dark Green Yew
<u> </u>	PERENNIALS & GRASSES	CODE	BOTANICAL / COMMON NAME
	0	CALO	Calamagrostis x acutiflora 'Or Overdam Feather Reed Grass
	0	PAVIN	Panicum virgatum 'Northwind' Northwind Switch Grass
	<b>⊕</b>	SALV	Salvia nemorosa 'Haeumanara Marcus® Meadow Sage
		SVSA	Signification againstifulium 11.

PLANT SCHEDULE

(1)

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ORNAMENTAL TREES

BOTANICAL / COMMON NAME

CODE BOTANICAL / COMMON NAME

REES CODE BOTANICAL / COMMON NAME

Juniperus virginiana 'Canaertii' Canaerti Eastern Redcedar

Cercis canadensis 'Columbus' Columbus Strain Eastern Redbud

Ginkgo biloba 'Autumn Gold' TM Autumn Gold Maidenhair Tree

Aronia melanocarpa 'Morton' TM Iroquis Beauty Black Chokeberry

Hydrangea paniculata 'Little Quick Fire' Little Quick Fire Hydrangea

Physocarpus opulifolius 'Amber Jubile Ninebark

Juniperus chinensis 'Pfitzerana Kallays Compacta' Kally Pfitzer Compact Juniper

Rhus aromatica 'Gro-Low' Gro-Low Fragrant Sumac \*

Calamagrostis x acutiflora 'Oven Overdam Feather Reed Grass

isyrinchium angustifolium 'Lucerne ucerne Blue-eyed Grass

CONT SIZE B & B Min. 6' Ht.

D & D Win & Ut

B & B 2.5"Col

B & B 2.5"Cal

B & B 2.5"Cal

CONT SIZE

CONT SIZE

#3

CONT SIZE Min. 12"-24"

CONT SIZE

Min. 12"-24"

Min. 12"-24"

Min. 24"-36"

Min. 12"-24"

Min. 24" wide

Min. 24

Min 8"-18"

Min 8"-18"

Win 8"-18"

Min. 24"

B & B 2" Cal (Multi-Stem)

QTY

QTY

QTY

NOTE:  1. DIG HILLE NO DEEPER THAN BASE OF ROOT BALL TO FLARE. ROOT BALL TO SET ON UNDETURED SOIL UNLESS COMPACTED ACRECATE STONE REMAINS FROM SITE DOCAYATOR. REMOVE REMAINING ACRECATE STONE UNTIL SOIL LAYER IS REACHED	
EVERGREEN TREE PLANTING DETAIL	

# N.T.S.

LANDSCAPE CALCULATIONS AND D	
Required landscaped areas shall be calculated based upon the total develop	
that area within a single contiguous boundary which is made up of struct	ures, parking, driveways and docking@oading
facilities, but excluding the area of any building footprint at grade, land des	
and undeveloped land area on the same zoning lot. There are three method	s for calculating landscape points depending on the
size of the lot and Zoning District	

(A) For all lots except those described in (B) and (C) below, five (S) landscape points shall be provided for each three hundred (396) square feet of developed area.

Total square footage of developed area: 12,539 SF Total landscape points required: 209 POINTS

TABULATION OF LANDSCAPE CREDITS AND POINTS

			CREDITS / LANDS		NEW / PI LANDS	ROPOSED CAPING
PLANT TYPE/ELEMENT	MINIMUM INSTALLATION SIZE	POINTS	QUANTITY	POINTS ACHIEVED	QUANTITY	POINTS ACHIEVED
OVERSTORY DECIDUOUS TREE	2.5" CAL MIN.	35	0	0	5	175
TALL EVERGREEN TREE	5-6' TALL MIN.	35	0	0	5	175
ORNAMENTAL TREE	1.5" CALMIN.	15	0		6	90
UPRIGHT EVERGREEN SHRUB	3-4" TALL, MIN.	10	0	0	3	30
SHRUB, DECIDUOUS	#3 CONT., MIN. 12"-24"	3	0	0	53	159
SHRUB, EVERGREEN	#3 CONT., MIN. 12"-24"	4	0	0	59	236
ORNAMENTAL GRASS & PERENNIAL	#1 CONT., MIN. 8"-18"	2	0	0	210	420
ORNAMENTAL / DECORATIVE FENCING OR WALL	4 POINTS / 10 UF	А	0	0	0	۰
EXISTING SIGNIFICANT SPECIMAN TREE \(\geq 14"\) CALIPER	> 14" CALIPER (TREES GREATER THAN MAXIMUM POINTS ALLOWED)	200	0	0	0	۰
EXISTING SIGNIFICANT SPECIMAN TREE ≤ 13* CALIPER	< 13" CALIPER (14 POINTS PER CALIPER INCH DRH - CANNOT COMPRISE MORE THAN 30% OF TOTAL REQUIRED POINTS	14*4	0	0	0	۰
LANDSCAPE FURNITURE	5 POINTS PER SEAT (WITHIN PUBLICALLY ACCESSIBLE DOVELOPED AREA. CHANGET COMPRISE MORE THAN 35 OF TOTAL REQUIRED POINTS).	5	0	0	0	0
		SUBTOTAL		0		1,285
то	TOTAL NUMBER OF POINTS PROVIDED			1,2	285	

# Sporobolus heterolepis Prairie Dropseed SEEDING & SODDING NOTES

MATERIALS — TUPFORASS SEED: DISTURBED LAWN AREAS LARELED ON PLAN AS SUCH, SHALL RECEIVE 6" OF TOPSOIL AND EARTH CAMPET'S "MAUSION PARS" GRASS SEED, OR EQUINALIST AS APPROVED BY THE OWNER'S REPRESIDATIVE, INSTRUCTION DEPENDENCE OF THE OWNER'S REPRESIDATIVE, INSTRUCTION DEPENDENCE OF THE OWNER'S REPRESIDATIVE, INSTRUCTION DEPENDENCE AND ALL AS A CONTROL OF THE OWNER'S REPRESIDATIVE AND MUCH PER MANUFACTURER'S RECOMMENDATION, MUCH SHALL BE CREMITED MONOUL SEED—FREE

METRIALS - SO DESIRED LIAM REPORT PRES OF THE METRIC PRODUCTION OF THE METRIC PROPERTY OF T

## CONTRACTOR AND OWNER RESPONSIBILITY NOTES

GUARATTEE. THE CONTRACTOR SHALL GUARANTEE ALL PLANTS THROUGH ONE (1) YEAR AFTER ACCEPTANCE BY THE CONEYS REPRESENTANCE. PLANTS SHALL BE ALIVE AND IN HEALINY AND ROUGHSHING COOMION AT THE BIOD OF THE CONEYS REPRESENTANCE. PLANTS SHALL BE ALIVE AND ROUGHSHING COOMION. AT THE BIOD OF THE CONEYS AND ROUGHSHING COOMION. REPLANTS PLANTS SHALL BE OF THE SHAKE ON AND SIZE AS GOODHALLY SHOP WITH A MOCROUGH SHAWN COOMION. REPLANTS REPRESENTANCE. RESTORE BIOS AS INCESSARY FOLLOWING PLANT REPLACEMENT AND ROUGHS BEING TO LIMITED TO BEDION, GUING, BLUT, BEING REPLACEMENT AND AND AND AT THE PLANTS PLANTS AND AND AND AT THE PLANTS PL

CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER'S REPRESENTATIVE PRIOR TO DIGGING AND PLACEMENT AND SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.

MANTENANCE CONTRACTOR FOR ALL PLANTINGS, SEEDED AND/OR SOCIODE UMM AREAS. THE CONTRACTOR SHALL MANTENANCE CONTRACTOR SHALL PLANTINGS, SEEDED AND/OR SOCIODE UMM AREAS. THE CONTRACTOR SHALL SHAL

MAINTENANCE: (OWNER) THE OWNER IS RESPONSIBLE FOR THE CONTINUED MAINTENANCE, REPAIR AND REPLACEMENT OF ALL LANDSCAPING MATERIALS AND WEED BARRIER FABRIC AS NECESSARY FOLLOWING THE ONE (1) YEAR CONTRACTOR GUARANTEI

#### GENERAL NOTES

- REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND.
- JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.
- 3. DRAWING FOR REVIEW NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE
- 4. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL FINE GRADING AND TOPSOILING WITH GENERAL CONTRACTOR
- CONTRACTOR SHALL REVEW SITE CONDITIONS FOR UTILITY CONFLICTS, DRAINAGE ISSUES, SUBSURFACE ROCK, AND PLANT PLACEMENT CONFLICTS PRIOR TO PLANT INSTALLATION. REPORT ANY CONDITIONS THAT MAY HAVE ADVERSE IMPACT ON PLANTING OPERATIONS TO LANGSCAPE ARCHITECT
- DO NOT COMMENCE PLANTING OPERATIONS UNTIL ALL ADJACENT SITE IMPROVEMENTS, IRRIGATION INSTALLATION (IF APPLICABLE), AND FINISH GRADING ARE COMPLETE
- WITH THE GRADING CONTRACTOR.

  DELIVERY AND HANDLING DO NOT DELIVER MORE PLANT IMPRENS THAN CAN BE PLANTED IN ONE DAY, UNLESS ACQUIRED, PHYROPHER HAD SECURE STORAGE OF PROVIDED AND THE DAY OF THE PLANT OF THE PLANT
- PRICTICES.

  MATERIALS PLANTS ALL PLANTS SHALL CONFORM TO THE LATEST VERSION OF THE AMERICA SHALL PROPERTY PRO
- PHYSICIAL CLUSWAGE.

  PHYSICIAL CONTRICTOR SHALL PRUNE ALL TRESS AND REPAR ANY INJURIES THAT OCCURRED DURING THE PAINTINE PROCESS, DOUBLE LIDOTES, EDD BRACKES, AND STALL RETHER ONLY PRUNING SHALL CORON OF THE AMERICAN STANDARD FOR THE CARE OPERATIONS, AND ADDITIONAL PROPERTY OF THE AMERICAN STANDARD FOR THE CARE OPERATIONS, AND ADDITIONAL PROPERTY OF THE PROPERTY OF THE PAINTING SHALL SHA
- ANY SUBSTITUTIONS IN PLANT TYPE, LOCATION, OR SIZE SHALL BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- CONTRACTOR TO VERIFY PLANT MATERIAL QUANTITIES AND SQUARE FOOTAGES. QUANTITIES SHOWN ON PLAN TAKE PRECEDENCE OVER THOSE ON SCHEDULE.

## LANDSCAPE MATERIAL NOTES

- MATERIALS PLANTING MIXTURE: ALL HOLES EXCAVATED FOR TREES, SHRUBS, PERENNALS AND ORNAMENTAL CRASSES SHALL BE BACKFILLED WITH TWO (2) PARTS TOPSOIL, ONE (1) PART SAND AND ONE (1) PART COMPOST. SOIL MIXTURE SHALL BE WELL BLENDED PRIOR TO INSTALLATION.
- MITTANS. TOPOGLE TOPOGLE TO BE GLEA, SPARET LEAM FROM A LOCAL SOURCE.

  MITTANS TO PROPER TO THE STATE OF THE
- MATERIALS STORE MALCH SELF PLATING AREAS LABELTO IN TAXA STALL RECOVE MATERIALS STORE MALCH SELF PLATING AREAS LABELTO AND AREA SELF RECOVERY. DECORATIVE STORE MALCH THESE SELF ACCION OF BE APPROVED BY OWNERS'S SOCIETY DECORATIVE STORE MALCH THESE SELF ACCIONATE LIBERT SELF ADMINISTRATION OF THE RECOVER MOVEL WELD BARRIES FARRIES, NO PASSIC JUSTICAL BLAZE SELF ALL PERMITTED CRAMPE SLACK WISSIAN OF PASSIC JUSTICAL BLAZE SELF MALCH SELF ALL PROMITTED CRAMPES SALVE AND ASSESSMENT OF THE SELF AND

MATERIALS — ALUMINUM EDGING: EDGING SHALL BE 1/8" X 4", ALUMINUM EDGING, MILL FINISH. OWNER'S REPRESENTATIVE SHALL APPROVE PRODUCT SPECIFICATION PROVIDED B LANDSCAPE CONTRACTOR





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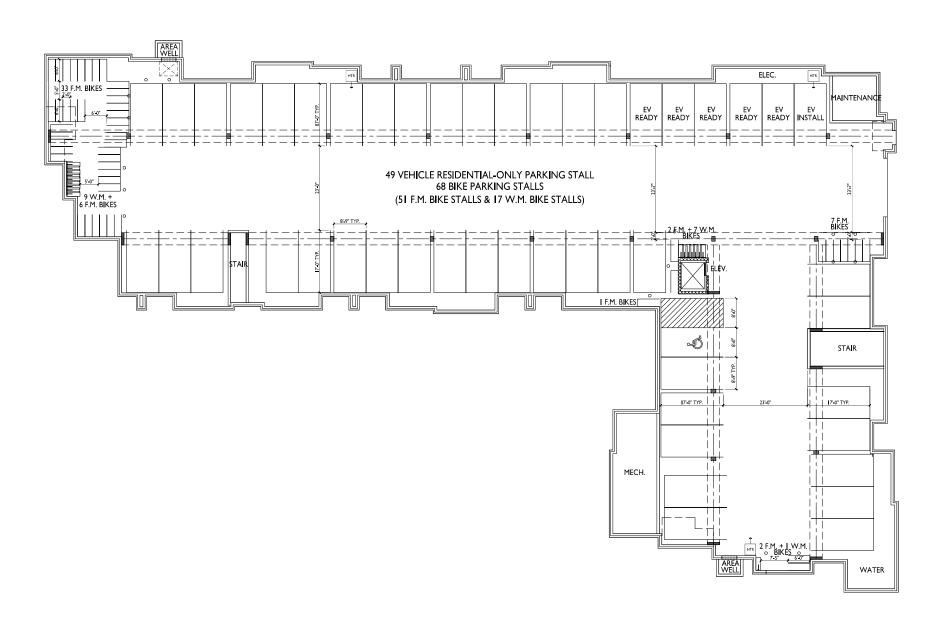
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680 GRAND CANYON DEVEL OPMENT

608 GRAND CANYON DRIVE MADISON, DANE COUNTY WISCONSIN 53719

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	Date:	Description:
	07.17.2023	LAND-USE SUBMITTAL

LANDSCAPE DETAILS & NOTES





PROJECT TITLE
Lincoln Avenue Capital Grand Canyon Drive Development

680 Grand Canyon Drive, Madison, WI Basement Floor Plan

SHEET NUMBER

2303









ENOJECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive
Development

680 Grand Canyon Drive, Madison, WI

First Floor Plan

SHEET NUMBER



FIRST FLOOR PLAN



SECOND FLOOR PLAN



SSUED Issued for LUA Submittal - August 7, 2023

ENOISECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive
Development

680 Grand Canyon Drive, Madison, WI

Second Floor Plan

SHEET NUMBER

A-1.2

PROJECT NO. 2303



THIRD FLOOR PLAN



ISSUED Issued for LUA Submittal - August 7, 2023

Lincoln Avenue Capital Grand Canyon Drive Development

680 Grand Canyon Drive, Madison, WI SHEET TITLE Third Floor Plan

SHEET NUMBER

2303



FOURTH FLOOR PLAN



SSUED Issued for LUA Submittal - August 7, 2023

ENOISECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive
Development

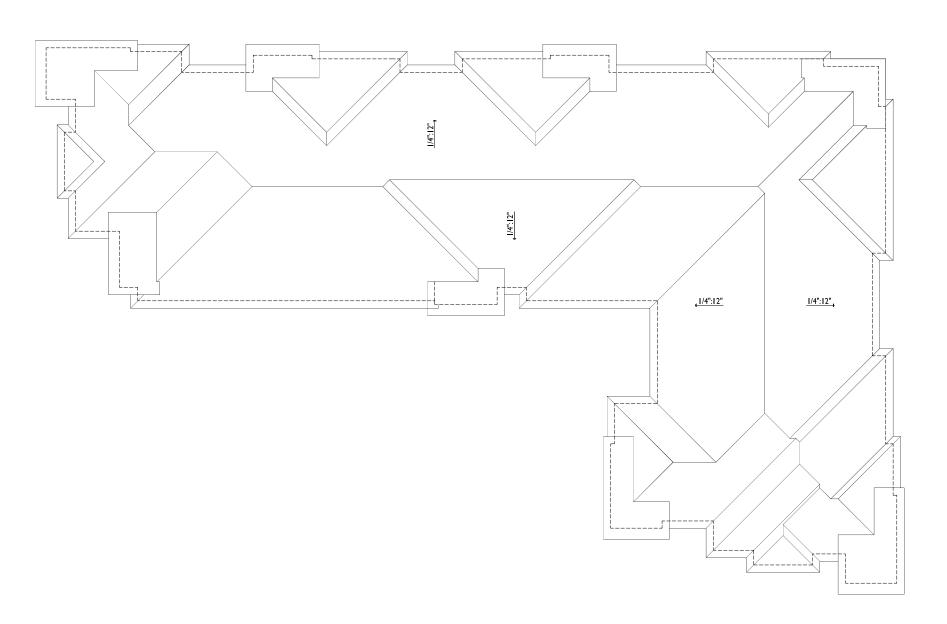
680 Grand Canyon Drive, Madison, WI

Fourth Floor Plan

SHEET NUMBER

A-1.4

PROJECT NO. 2303



ROOF PLAN



ISSUED Issued for LUA Submittal - August 7, 2023

PROJECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive
Development

680 Grand Canyon Drive, Madison, WI SHEET TITLE Roof Plan

SHEET NUMBER

A-1.5

PROJECT NO. 230





PROJECT TITLE

Lincoln Avenue Capital Grand Canyon Drive Development

680 Grand Canyon Drive Madison, WI

EXTERIOR ELEVATIONS

SHEET NUMBER

A-2.1
PROJECT NUMBER 2303

© Knothe & Bruce Architects, LLC

2 ELEVATION - NORTH A-2.1 1/8" = 1'-0"

MARK	BUILDING ELEMENT	MANUFACTURER	COLOR
01	COMPOSITE LAP SIDING 6"	JAMES HARDIE	GRAY SLATE
02	COMPOSITE PANEL	JAMES HARDIE	SANTA MONICA PIER BLUE
03	COMPOSITE LAP SIDING 6"	JAMES HARDIE WOOD TONE	WINCHESTER BROWN
D4	COMPOSITE LAP SIDING 4"	JAMES HARDIE	LIGHT MIST
05	BRICK VENEER	SIOUX CITY BRICK	EBONITE SMOOTH
06	CAST STONE	ROCKCAST	CRYSTAL WHITE
09	WRAPPED COLUMN	JAMES HARDIE	LIGHT MIST
0' 4' 8' 16' 10	COMPOSITE WINDOW	TBD	LIGHT GRAY
11	ALUMINIUM STOREFRONT	N/A	CLEAR ANODIZED
12	RAILINGS & HANDRAILS	SUPERIOR	BLACK
1/8" = 1 '- 0" 13	SOFFIT & FASCIA	JAMES HARDIE	LIGHT MIST
14	ASPHALT SHINGLE ROOF	CERTAINTEED	COLONIAL SLATE

EXTERIOR MATERIAL SCHEDULE







PROJECT TITLE
Lincoln Avenue
Capital Grand
Canyon Drive

Canyon Drive Development

680 Grand Canyon Drive Madison, WI

EXTERIOR ELEVATIONS

SHEET NUMBER

A-2.2

PROJECT NUMBER 2303

© Knothe & Bruce Architects, LLC

0' 4' 8" 16'

MARK	BUILDING ELEMENT	MANUFACTURER	COLOR
01	COMPOSITE LAP SIDING 6"	JAMES HARDIE	GRAY SLATE
02	COMPOSITE PANEL	JAMES HARDIE	SANTA MONICA PIER BLUE
03	COMPOSITE LAP SIDING 6"	JAMES HARDIE WOOD TONE	WINCHESTER BROWN
04	COMPOSITE LAP SIDING 4"	JAMES HARDIE	LIGHT MIST
05	BRICK VENEER	SIOUX CITY BRICK	EBONITE SMOOTH
06	CAST STONE	ROCKCAST	CRYSTAL WHITE
09	WRAPPED COLUMN	JAMES HARDIE	LIGHT MIST
10	COMPOSITE WINDOW	TBD	LIGHT GRAY
11	ALUMINIUM STOREFRONT	N/A	CLEAR ANODIZED
12	RAILINGS & HANDRAILS	SUPERIOR	BLACK
13	SOFFIT & FASCIA	JAMES HARDIE	LIGHT MIST
14	ASPHALT SHINGLE BOOF	CERTAINTEED	COLONIAL SLATE





PROJECT TITLE

Lincoln Avenue Capital Grand Canyon Drive Development

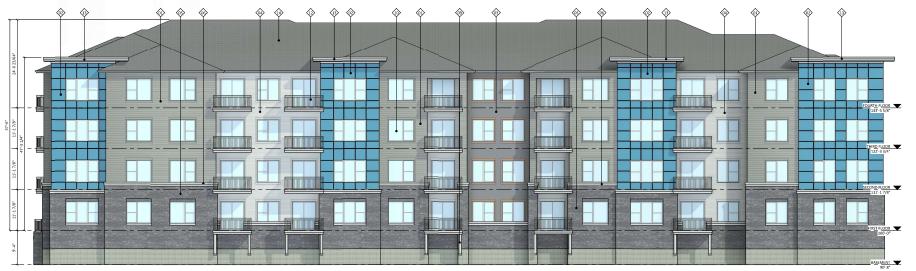
680 Grand Canyon Drive Madison, WI SHEET TITLE

EXTERIOR ELEVATIONS COLORED

SHEET NUMBER

A-2.3
PROJECT NUMBER 2303

© Knothe & Bruce Architects, LLC



2 COLORED ELEVATION - NORTH

		01	COMPOSITE LAP SIDING 6"	JAMES HARDIE	GRAY SLATE
		02	COMPOSITE PANEL	JAMES HARDIE	SANTA MONICA PIER BLUE
		03	COMPOSITE LAP SIDING 6"	JAMES HARDIE WOOD TONE	WINCHESTER BROWN
		04	COMPOSITE LAP SIDING 4"	JAMES HARDIE	LIGHT MIST
		05	BRICK VENEER	SIOUX CITY BRICK	EBONITE SMOOTH
		06	CAST STONE	ROCKCAST	CRYSTAL WHITE
		09	WRAPPED COLUMN	JAMES HARDIE	LIGHT MIST
0' 4' 8'	16"	10	COMPOSITE WINDOW	TBD	LIGHT GRAY
		11	ALUMINIUM STOREFRONT	N/A	CLEAR ANODIZED
		12	RAILINGS & HANDRAILS	SUPERIOR	BLACK
1/8" = 1 '- 0"		13	SOFFIT & FASCIA	JAMES HARDIE	LIGHT MIST
		14	ASPHALT SHINGLE ROOF	CERTAINTEED	COLONIAL SLATE

MARK BUILDING ELEMENT

EXTERIOR MATERIAL SCHEDULE

MANUFACTURER



knothe • bruce
A R C H I T E C M
Flore
(608.03.400) 766 (deep. W 13552)

ISSUED Issued for LUA Submittal - August 7, 2023

notation town Sabilitian Pagest 7, 20



PROJECT TITLE
Lincoln Avenue
Capital Grand
Capyon Drive

Capital Grand Canyon Drive Development

680 Grand Canyon
Drive Madison, WI
SHEET TITLE
EXTERIOR

EXTERIOR ELEVATIONS COLORED

SHEET NUMBER

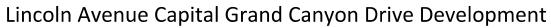
A-2.4

PROJECT NUMBER 2303



EXTERIOR MATERIAL SCHEDULE					
MARK	BUILDING ELEMENT	MANUFACTURER	COLOR		
01	COMPOSITE LAP SIDING 6"	JAMES HARDIE	GRAY SLATE		
02	COMPOSITE PANEL	JAMES HARDIE	SANTA MONICA PIER BLUE		
03	COMPOSITE LAP SIDING 6"	JAMES HARDIE WOOD TONE	WINCHESTER BROWN		
04	COMPOSITE LAP SIDING 4"	JAMES HARDIE	LIGHT MIST		
05	BRICK VENEER	SIOUX CITY BRICK	EBONITE SMOOTH		
06	CAST STONE	ROCKCAST	CRYSTAL WHITE		
09	WRAPPED COLUMN	JAMES HARDIE	LIGHT MIST		
10	COMPOSITE WINDOW	TBD	LIGHT GRAY		
11	ALUMINIUM STOREFRONT	N/A	CLEAR ANODIZED		
12	RAILINGS & HANDRAILS	SUPERIOR	BLACK		
13	SOFFIT & FASCIA	JAMES HARDIE	LIGHT MIST		
14	ASPHALT SHINGLE ROOF	CERTAINTEED	COLONIAL SLATE		





RENDER IMAGE





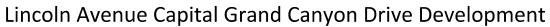


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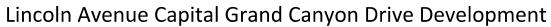


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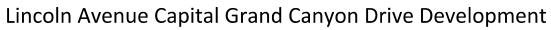


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