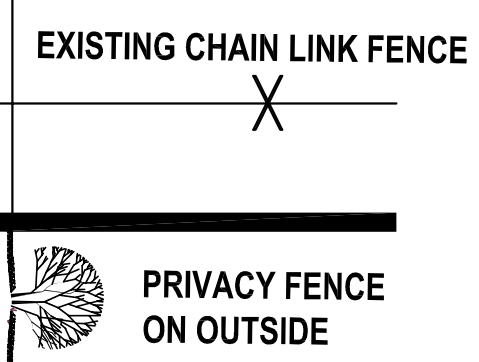


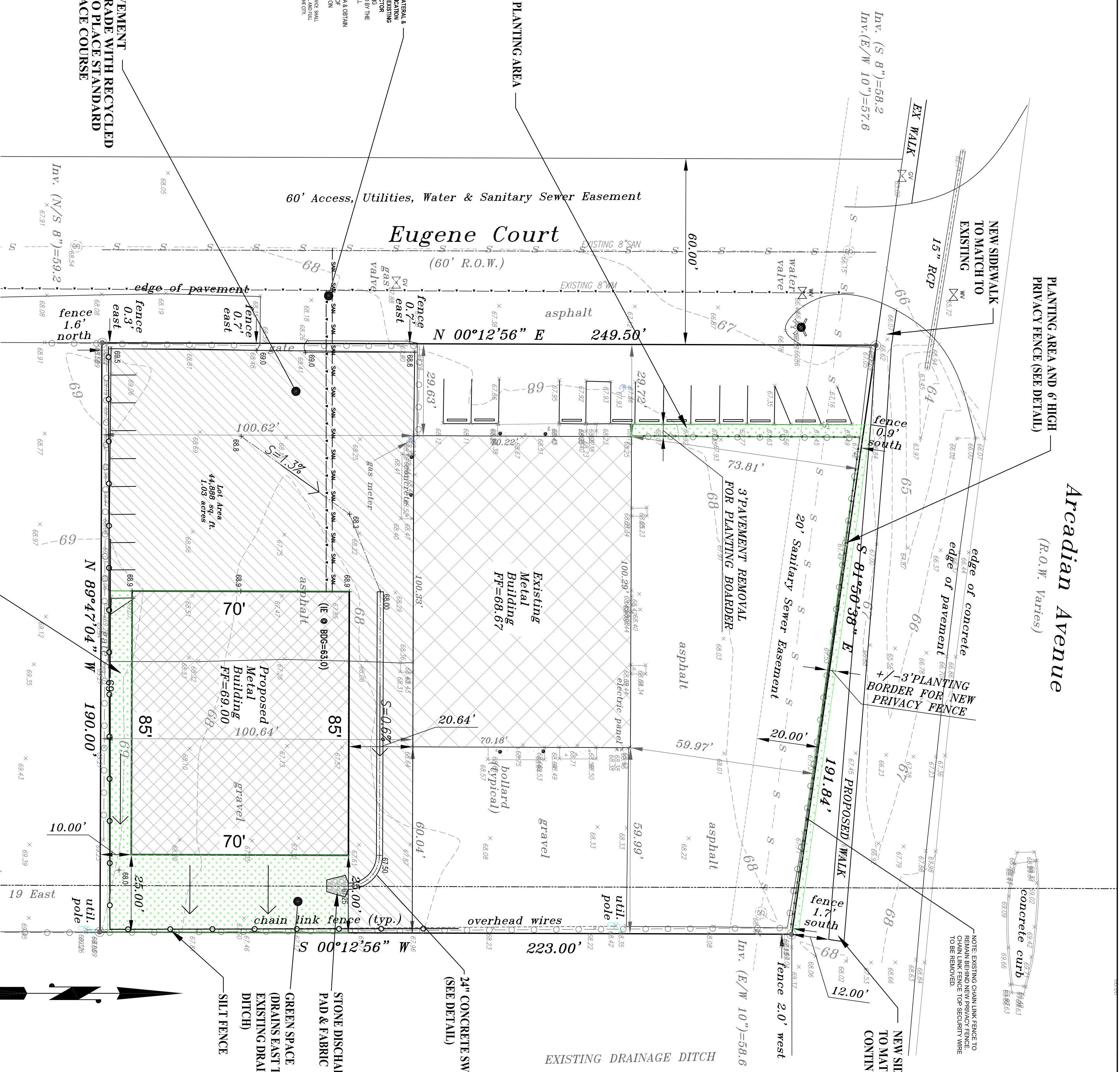
New Lexington Certain Teed Privacy Fence



REMOVE ASPHALT FOR PLANTING AREA (BY LANDSCAPER)

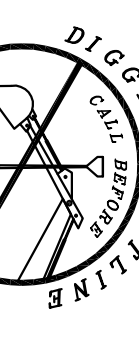
NOTE: PROPOSED 1/2" SANITARY LATERAL & 1/2" WATER SERVICE FIELD VENTING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF WAUKESHA CONSTRUCTION MANUAL AS REQUIRED BY THE CONTRACTOR. THE EXISTING CONNECTION TO THE CITY OF WAUKESHA, AGRICULTURAL CONNECTION TO THE CITY OF WAUKESHA, OR A CONNECTION TO THE CITY OF WAUKESHA, SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF WAUKESHA DEPARTMENT OF PUBLIC WORKS AND UTILITIES.

REMOVE GRAVEL, GRADE SIDEYARD SWALE TO GRASS LANDSCAPE AREA



REMOVE GRAVEL, GRADE SIDEYARD SWALE TO GRASS LANDSCAPE AREA

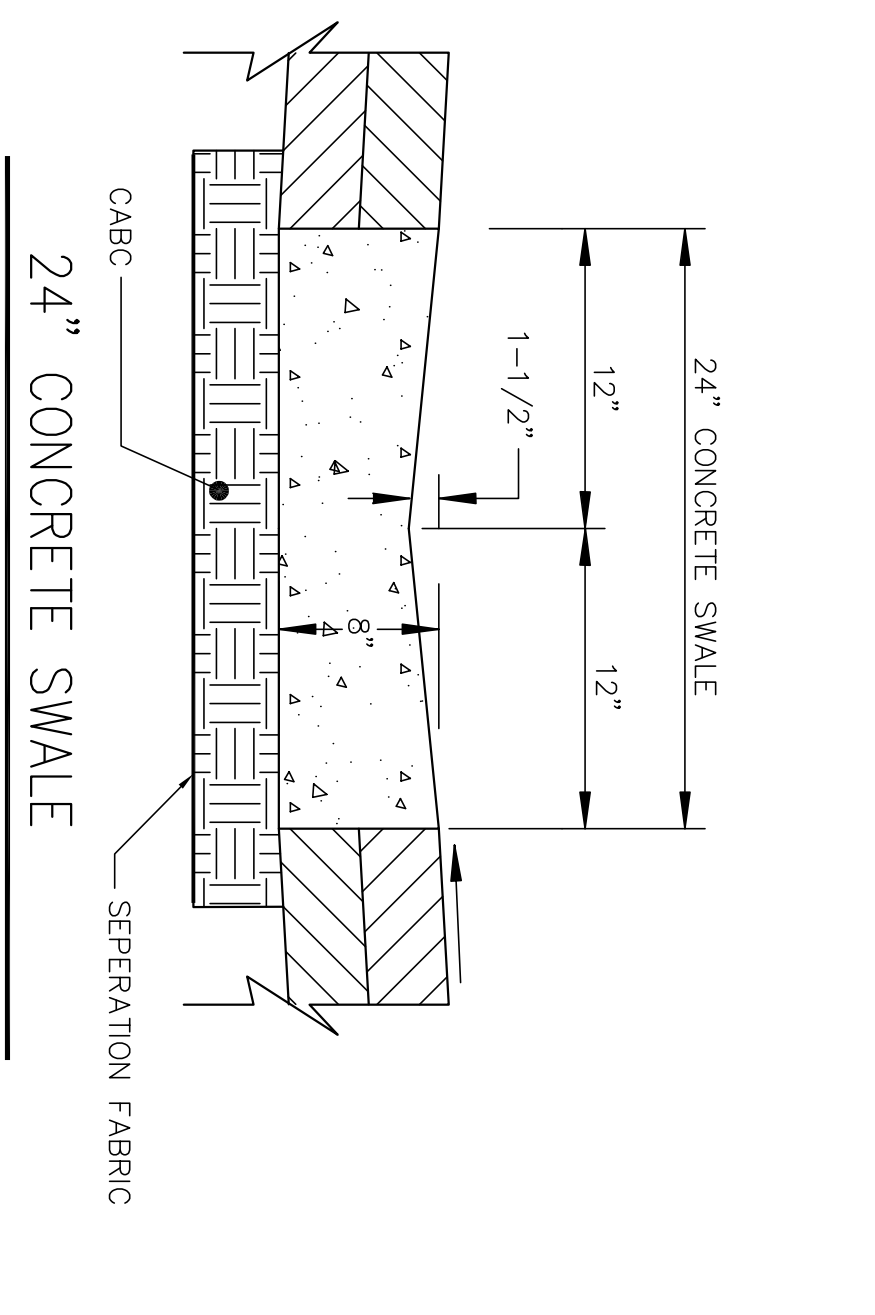
SCALE: 1" = 20'



DIAGONAL SCALE 81.1

NOTE: SOUTH ROOF DOWNSPOUTS SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF WAUKESHA CONSTRUCTION MANUAL. ADD A STONE DISCHARGE PAD TO EACH DRAINAGE POINT. NORTH ROOF DOWNSPOUTS SHALL BE DIRECTED TO GRASS AREAS SURFACE OPEN TO THE AIR.

NOTE: TRACER WIRE REQUIRED ON ALL NEW MAINS.



GENERAL CONSTRUCTION SPECIFICATIONS:

- All work shall be in accordance with the Standard Specifications for Highway and Structure Construction, State of Wisconsin, Latest Edition, and the City of Waukesha Standard Specifications for Highway and Structure Construction, Latest Edition, the Wisconsin Standard Specifications for Sewer and Water Construction in Wisconsin, the State of Wisconsin Department of Safety and Professional Services Plumbing Code, and the City of Waukesha Ordinances.
- The private water main, sanitary & storm sewer design, installation, supervision, maintenance, inspection AND testing shall be in accordance with State of Wisconsin, Chapter SPS 382. All permits must be obtained by the contractor prior to commencing work.
- Private Sanitary Laterals shall be PVC (solid wall), ASTM D-3034, DR-35 of 28" or PVC (solid wall), AWWA C-900 per the State of Wisconsin Plumbing Code, Chapter SPS 382 and the Standard Specifications for Sewer & Water Construction in Wisconsin.
- Private Water Service shall be Polyethylene (PE) Pressure Pipe and Tubing, CST 200, per the State of Wisconsin Plumbing Code, Chapter SPS 382 and the Standard Specifications for Sewer & Water Construction in Wisconsin.

CONSTRUCTION PHASING SEQUENCING:

THE CONTRACTOR MUST FOLLOW THE FOLLOWING CONSTRUCTION SEQUENCE AS REQUIRED BY THE WORK AND THE CITY OF WAUKESHA:

- INSTALL SILT FENCE AND INLET PROTECTION IN ALL EXISTING INLETS (IF APPLICABLE). INLET PROTECTION SHALL BE IN ACCORDANCE WITH THE WNR TECHNICAL STANDARD 1060 (TYPE B & D).
- REMOVE EXISTING ASPHALT AND HAUL EXCESS OFFSITE (ALLOW EXCESS FOR CONSTRUCTION ENTRANCE).
- CONSTRUCT MAIN LATERALS, LOT & LANDSCAPE AREAS.
- CONSTRUCT SANITARY LATERALS, LOT & LANDSCAPE AREAS.
- TOPSOIL, RE-VEGETATE AND STABILIZE ALL REMAINING DISTURBED AREAS.
- AFTER ALL DISTURBED AREAS ARE WELL-ESTABLISHED AND FOLLOWING FINAL AS-BUILT ACCEPTANCE BY THE CITY, REMOVE ALL SILT FENCE AND ANY OTHER TEMPORARY BMP'S.

CONSTRUCTION SCHEDULE: START DATE: SEPTEMBER 2018
COMPLETION DATE: JANUARY, 2019

REVISIONS	DATE	DESC

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ELIDERS SERVICE & TOWING

GRADING, PAVING & UTILITY PLAN
 SCALE: 1" = 20'
 DESIGNED BY: MRE/PE
 JOB NO.:
 DATE: 07-20-18
 C100