

EXHIBIT B

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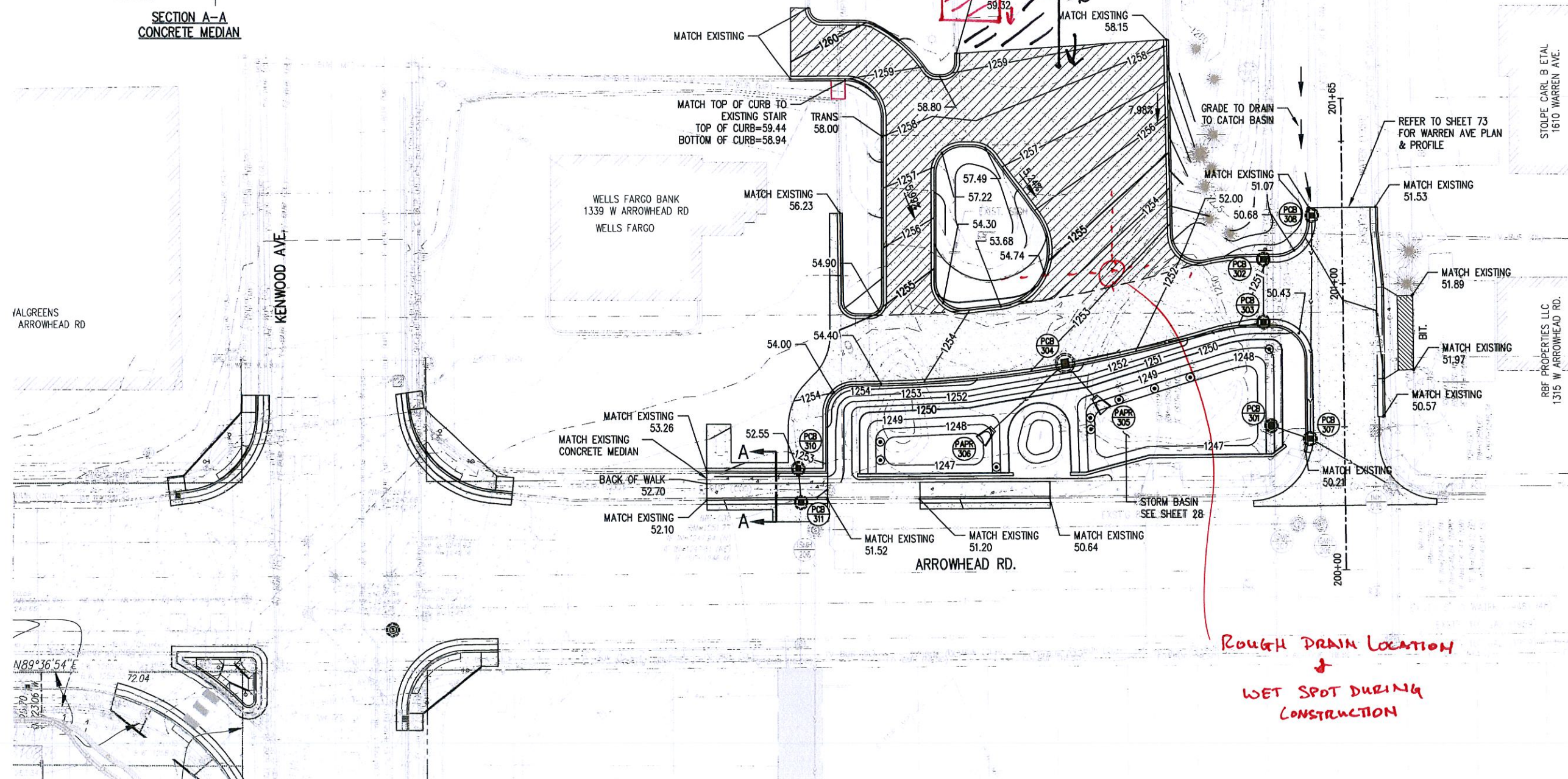
Proposed work includes removal of existing bituminous and curb (if necessary), excavating and locating the existing 4" foundation drain with a vacuum excavation equipment, televise and locate the existing foundation drain away from the building to locate the pipe end, installing and cutting in a 4" cleanout on the outside of the building once the drain is located. Depending on the ability to directional drill a new pipe, if this is possible from the pond up to the SE corner of the bank, connect the new pipe to the existing foundation drain at the cleanout. If directional drilling is not feasible, the contractor will open cut the parking lot within the existing easement area, locate the end of the existing drain, and extend the pipe to the nearest existing storm structure.

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LAY DOWN & EQUIPMENT
WORK AREA 20'X40'
AND LANE ONE
OF DRIVE THRU

LOCATION OF UNDERGROUND UTILITIES TO BE
VERIFIED BY CONTRACTOR. CALL BEFORE
DIGGING. GOPHER STATE ONE CALL
1-800-252-1166 REQUIRED BY LAW



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

Print Name: DAN SHAW

Daniel J. Shaw

Date 06/08/16 License # 41423

DRAWN BY PAB/SMH/MAG/ADB
DESIGNED BY NJB/BPS
CHECKED BY DGS
LHB PROJECT NO.150746



CITY OF DULUTH	S
GRADING PLAN	
ARROWHEAD/KENWOOD SIGNAL & ROADWAY IMPROVEMENTS	
BANK SITES	

SHEET
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OF
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