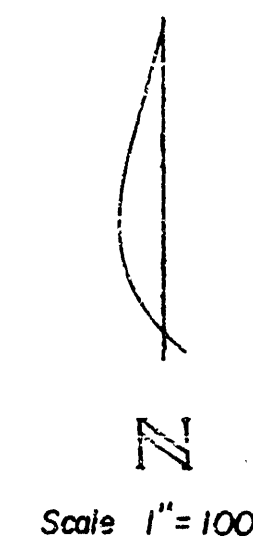


STORM WATER SEWER 164 RIVERSIDE THIRD ADDITION

- NOTES
- 1) CONTRACTOR SHALL COORDINATE WORK WITH PAVING AND SANITARY SEWER CONTRACTORS, AND CONTRACT SEWER UTILITY COMPANIES AND OTHER AGENCIES INVOLVED WITH THIS PROJECT AND DEVELOPMENT.
 - 2) FIELD ENGINEER SHALL TYPE TIES ON ALL IRONS AND WARELES IN THE PROJECT AREA PRIOR TO CONSTRUCTION. FIELD ENGINEER SHALL REPLACE ALL SUCH IRONS AND WARELES DISTURBED DURING CONSTRUCTION.
 - 3) THE CURB INLETS LOCATION AS NOTED ON THE PLANS MAY VARY FROM PROPOSED PAVING PLANS. THE FIELD ENGINEER SHALL LOCATE CURB INLETS WITH REFERENCE TO PROPOSED PAVING PLANS OF THE PERTINENT UTILITY.
 - 4) THE CURB INLETS AT PIPE OUTFALLS SHALL BE CONSTRUCTED TO ALIGN WITH THE SLOPE OF THE PIPE. IN ORDER THAT THE WALL PROTRUSION IS MINIMUM. WHERE SUCH PROTRUSION CANNOT BE AVOIDED, FILM AROUND THE WALL AT APPROXIMATELY 0.111 SLOPE SO ROADWAY APPEARS ENTIRELY RECESSED.
 - 5) CONTRACTOR HAS THE OPTION TO INSTALL PRE-CAST TYPE I-A CURB INLETS IN LIAISON WITH THE BRICK TYPE CONSTRUCTION; SEE STANDARD DETAIL PRE-CAST TYPE I-A INLET DETAIL, AUGUST, 1979.
 - 6) THE FOLLOWING RIGHT OF WAY AND CHANNEL REGRADATION ITEM INCLUDES THE FOLLOWING WORK TO BE PERFORMED STRICTLY AS DIRECTED BY THE FIELD ENGINEER AND AS DIRECTED BY MR. NATHAN H. McDONALD OF RIVERSIDE DRAINAGE DISTRICT, 717, E. 58TH STREET SOUTH, WICHITA, KANSAS, 67216. PHONE NO. 524-5790:

THE CHANNEL BOTTOM CONTAINS APPROXIMATELY 12 INCHES OF SEDIMENT MATERIAL. IT EXTENDS UPSTREAM FROM THE BRIDGE LOCATION AT APPROXIMATELY THE NORTH LINE OF 55TH STREET SOUTH TO THE DISCHARGE STRUCTURE OF LINE 1 OF THIS STORM SEWER PROJECT, A DISTANCE OF 150 FEET. THIS CONTRACT SHALL INCLUDE REMOVAL OF THIS SEDIMENT MATERIAL AND REGRADING OF THE CHANNEL SLOPE (BOTH LEFT BANK AND RIGHT) TO BEING APPROXIMATELY A UNIFORM SLOPE OF 0.001 TO THE UPSTREAM FLOWLINE OF THE BRIDGE AT 55TH STREET SOUTH. THE WORK SHALL BE PERFORMED IN THE PRESENCE OF MR. NATHAN H. McDONALD TO HIS SATISFACTION. ITEMS SUCH AS FEEDING, REMOVAL OF DIVING TRAPS OR ANY OTHER OBJECT, PRESENTLY EXISTING ALONG THE SLOPE OF THE CHANNEL WILL NOT BE PAID FOR AS PART OF THIS WORK.



APPROX. 350' CLEARING RIGHT OF WAY &
CHANNEL REGRADATION, ± 750 CY

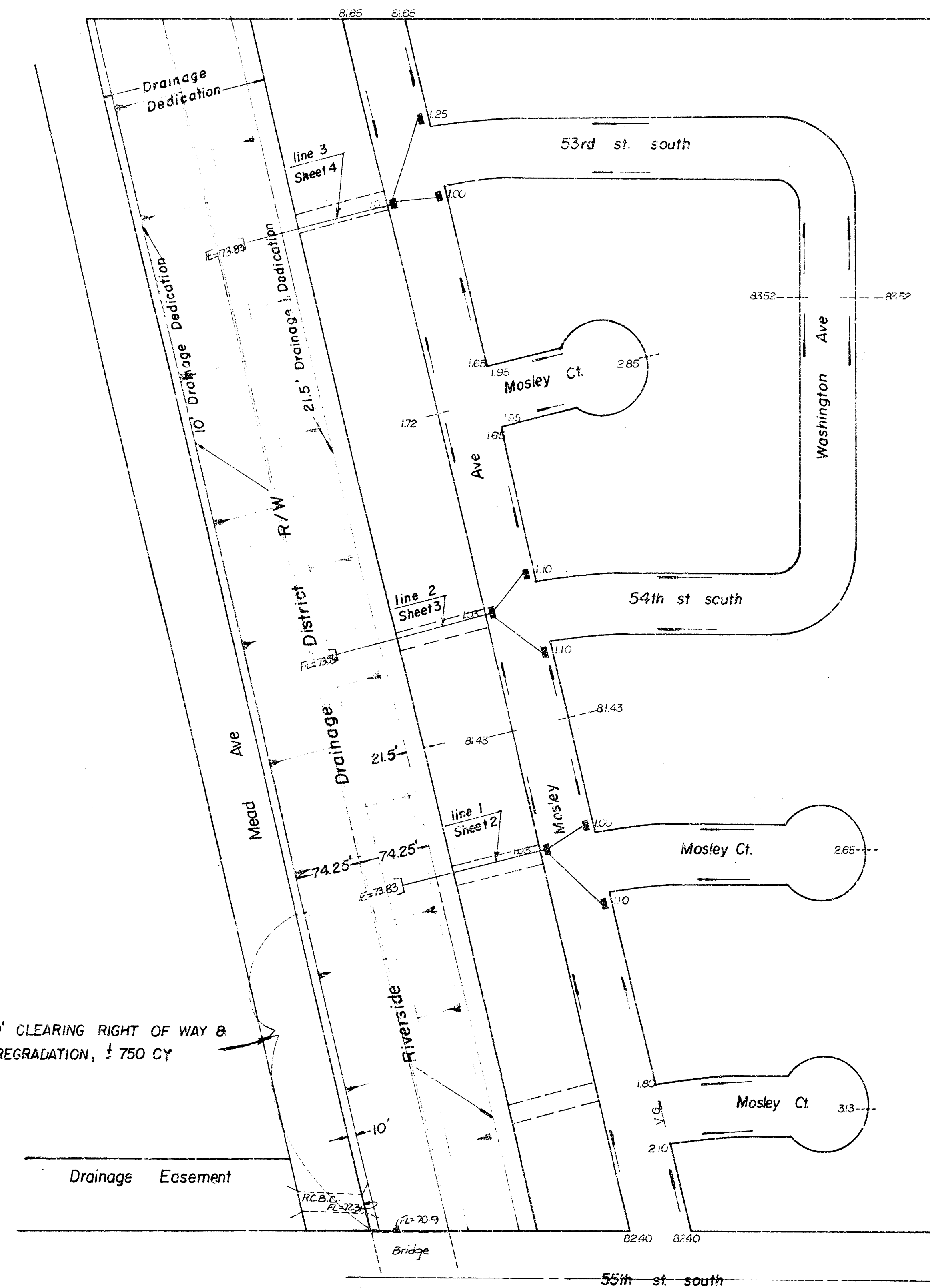


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City of Wichita, Kansas
Dean Sellers Acting City Engineer
Proj. no. 468-76-245-80769-000-000-001
Date _____



BM 8173 Std. Disc. SS conc. wk. NS bridge on 55th st. so. 550'± W. of Washington





80

75

70



