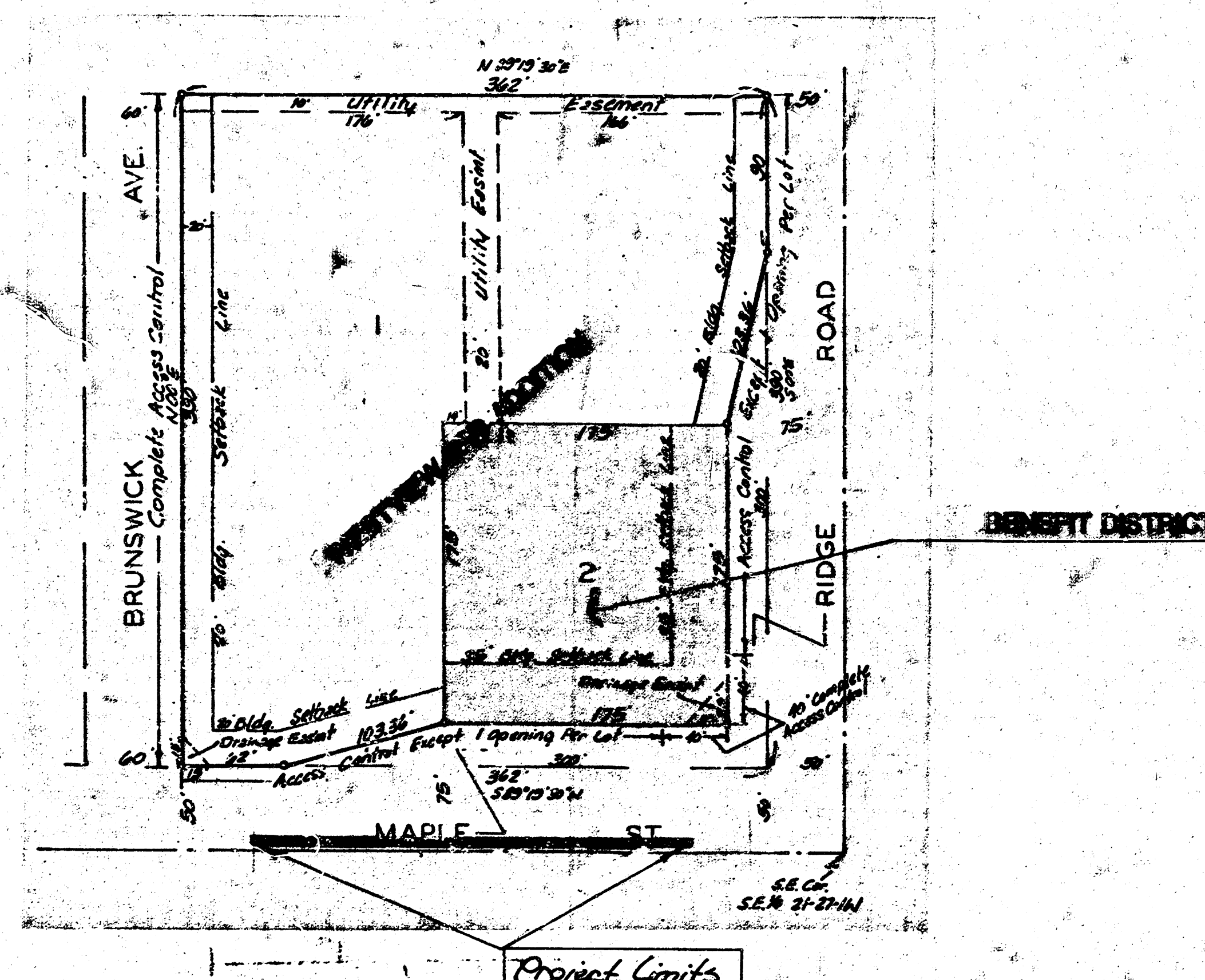


REMOVAL OF 258.70' MEDIAN ON MAPLE, WEST OF RIDGE ROAD **PROJECT NO. 472-78-245-81365-000-000-001**



The contractor shall provide adequate signing and barriers for the project through the construction phase. At least one lane of traffic is to be maintained in each direction on Maple at all times during construction.

The pavement shall be reconstructed as per City standards following reconstruction of the pavement.

The 8" transition sections of pavement from full depth 8" to 6" shall be built to pavement grade at each end of the project and be considered as 8" 8" concrete pavement for present purposes.

The new 6" concrete pavement shall be jointed with the existing joints to match the existing joints in the pavement on each section.

CITY OF WICHITA, KS.
MIKE E. LINDEBAK CITY ENGINEER



BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 214/242-7271 • 230 LAURA • WICHITA, KANSAS 67211

WESTVIEW 3RD ADDITION

Scale 1" = 20'

BRUNSWICK

RIDGE ROAD

NOTE: PAVEMENT STRIPING TO BE COMPLETED BY CITY OF WICHITA FORCES.

GENERAL NOTES

The contractor shall provide adequate traffic signing and barricades for the project through the construction phase. At least one lane of traffic is to be maintained in each direction on Maple at all times during construction.

The pavement shall be re-striped as per City Standards following construction of the pavement.

The 2" transition sections of pavement (from full depth 8" median curb height to pavement grade) at each end of the project shall be considered as S.V. 8" Concrete Pavement for payment purposes.

The new 8" concrete pavement shall be constructed with the detailed joints to match the existing joints in the pavement on each adjacent side of the new construction.

The subgrade shall be compacted and brought to the proper grade but will not require any treatment. Cost shall be incidental to 8" reinforced concrete pavement.

Contractor shall utilize existing steel at removal lines to tie the new pavement to existing pavement. Grouted tie bars, as detailed, shall be installed as necessary. No direct payment shall be made for this work.

Pavement removal shall include removal of median curb, asphalt median fill, and all excavation of existing select median fill material to obtain the proper subgrade elevations. All of these items shall be paid as "S.V. Pavement Removal" bid item.

Indicates Removal.

Indicates existing construction joints.

Remove 6" width of existing median pavement, & select fill. Preserve any rebar steel.

Saw Joint

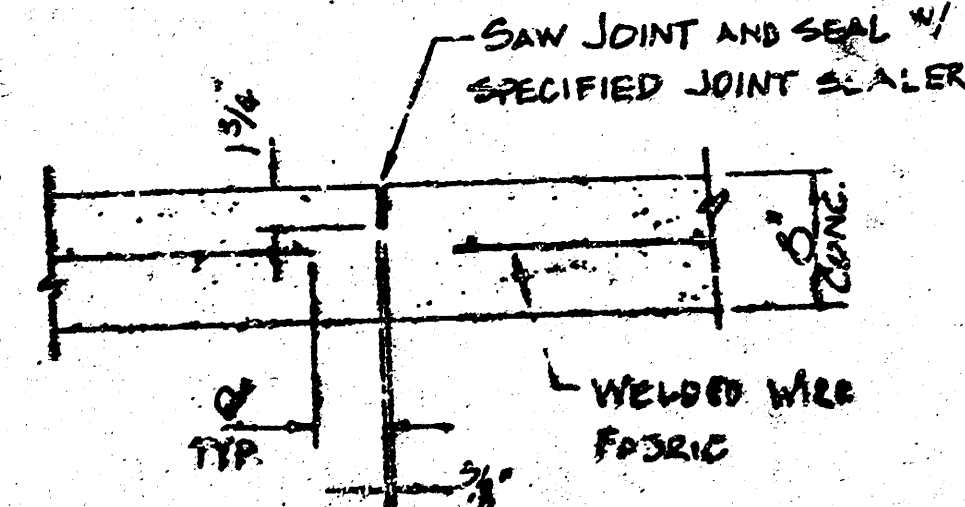
Saw Joint

Existing 6" Conc. Pavement

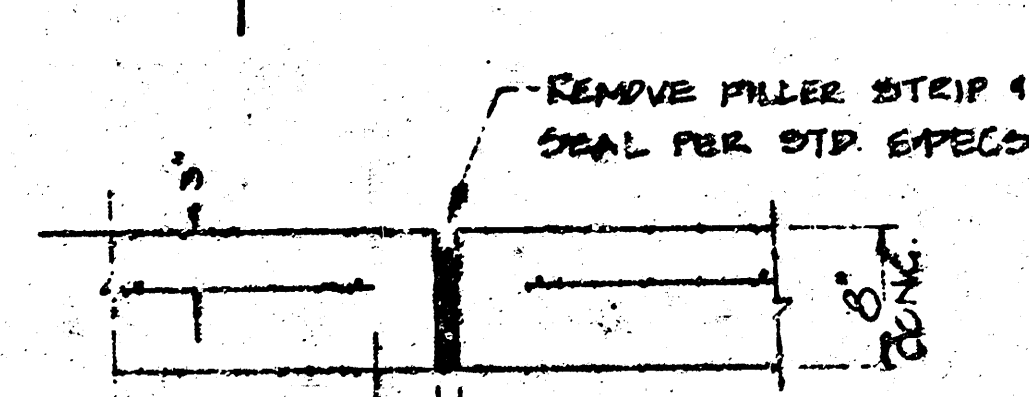
Construct 6" Conc. Pavement at 6" x 10" - welded wire as indicated. Drill tie bars into existing point See Detail.

DETAIL

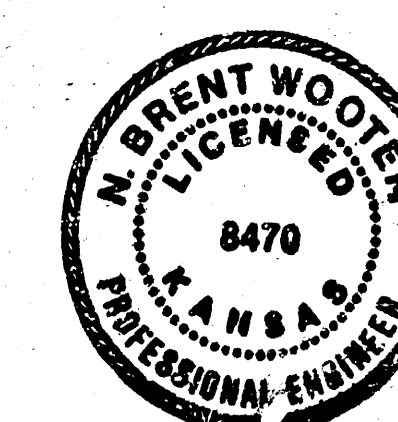
Construct 45 bars (at 10" centers) Bars to be drilled and grouted into the existing conc. pavement at location where the existing steel is not available to tie to. Grouted Bars shall be incidental to the bid item of "S.V. 8" Concrete Pavement". The field engineer shall determine where the grouted bars are required, either removal of the pavement.



CONTRACTION JOINT



EXPANSION JOINT



REMOVAL OF EXISTING MEDIAN ON MAPLE

PROJECT NO. 472-78-245-81868-000-000-001

CITY OF WICHITA, KS.

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