

BENCHMARK:
 BM #2 - Chiseled "+" Located in the Northeast Corner of the Intersection of Wabash and 1st Street North, 30.0' East and 34.8' North of the Centerline of Both.
 Elev. = 1295.76 (MSL)

N-2678.77, E-2660.74
 Sta. 0+00.00, Begin SWS Line 2a
 Remove Ex. Brick Inlet
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1295.06

N-2678.76, E-2669.24
 Sta. 0+08.49, SWS Line 2a =
 Sta. 17+97.00, SWS Line 2
 Connect to Prop. Manhole,
 Grout, and Seal Tight.
 Top Elev. = 1294.86

N-2678.73, E-2696.92
 Sta. 0+36.17, End SWS Line 2a
 Remove Ex. Brick Inlet and 34 L.F.
 12" VCP (W)
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1295.10

CAUTION!
 Existing
 20" Water
 Crossing

N-2594.21, E-2697.31
 Sta. 0+37.00, End SWS Line 2b
 Remove Ex. Brick Inlet and 34
 L.F. 12" VCP (W)
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1294.96

N-2593.98, E-2660.31
 Sta. 0+00.00, Begin SWS Line 2b
 Remove Ex. Brick Inlet and 20 L.F.
 12" VCP (NW)
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1294.86

N-2593.98, E-2669.15
 Sta. 0+08.84, SWS Line 2b =
 Sta. 18+81.78, SWS Line 2
 Connect to Prop. Access Manhole,
 Grout, and Seal Tight.
 Top Elev. = 1294.70

Note:
 Trees/Shrubs to be
 removed are marked thus:

Areas of Full Pavement
 Removal & Replacement
 are Indicated By:

Areas of 2" Mill & Overlay
 with A.C. Pavement are
 Indicated By:

BENCHMARK:
 BM #3 - Chiseled "□" Located on the Southeast Curb Return at
 the Intersection of Douglas and Ida, 41.60' South
 and 26.5' East of the Centerline of Both.
 Elev. = 1295.59 (MSL)

N-2016.55, E-2661.73
 Sta. 0+00.00, Begin SWS Line 2c
 Remove Ex. Brick Inlet and 28 L.F.
 18" VCP (S)
 Construct Double Type 2 Inlet
 (6' 2.5" X 3' 4.375")
 Top Elev. = 1295.25

CAUTION!
 Proposed
 6'X4' RCBC
 Crossing

CAUTION!
 Existing
 10" SS
 20" Water
 Crossings

N-2016.53, E-2696.92
 Sta. 0+35.19, SWS Line 2c
 Remove Ex. Brick Inlet and 30 L.F.
 18" VCP (S)
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1295.25

CAUTION!
 Existing
 U/G Elec
 Crossing

N-1985.40, E-2633.82
 Sta. 0+00.00, Begin SWS Line 2d
 Remove Ex. Brick Inlet and 25 L.F.
 15" VCP (E)
 Construct Double Type 1 Inlet
 (11' 4" X 4' 4")
 Top Elev. = 1295.53

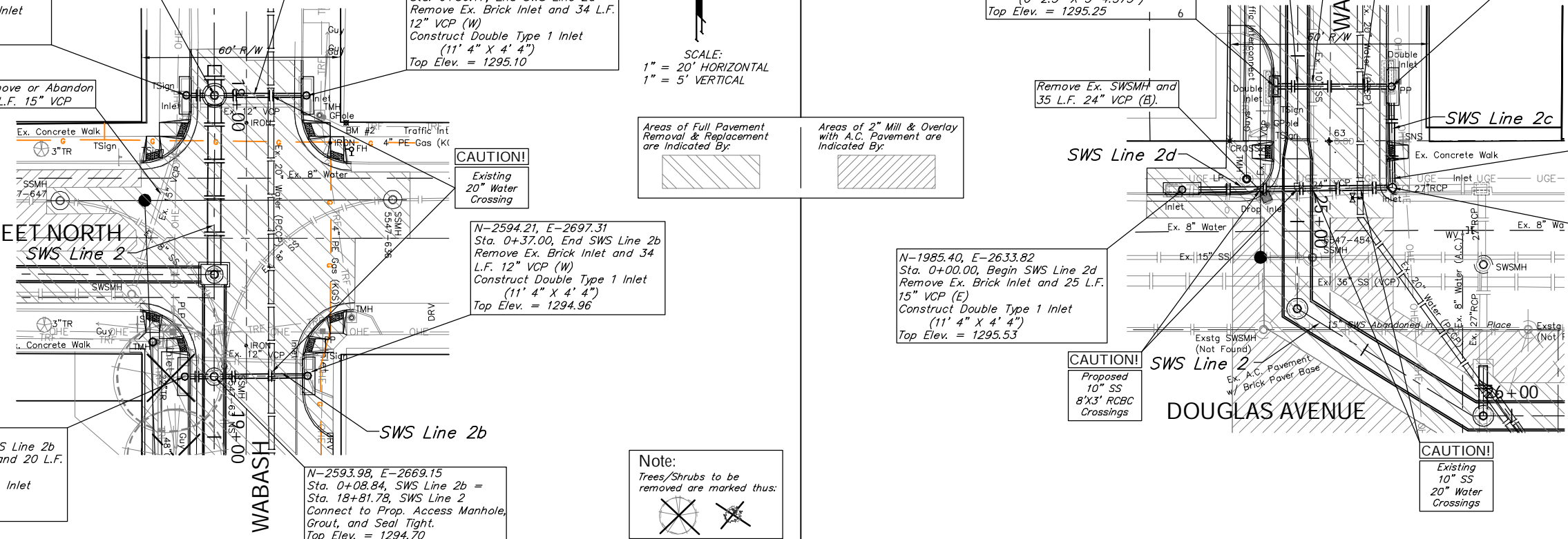
CAUTION!
 Proposed
 10" SS
 8'X3' RCBC
 Crossings

CAUTION!
 Existing
 10" SS
 20" Water
 Crossings

N-1986.03, E-2697.19
 Sta. 0+65.69, End SWS Line 2c =
 Sta. 0+66.37, End SWS Line 2d
 Connect to Ex. Brick Manhole,
 Grout, and Seal Tight.

1ST STREET NORTH

DOUGLAS AVENUE



SCALE:
 1" = 20' HORIZONTAL
 1" = 5' VERTICAL

