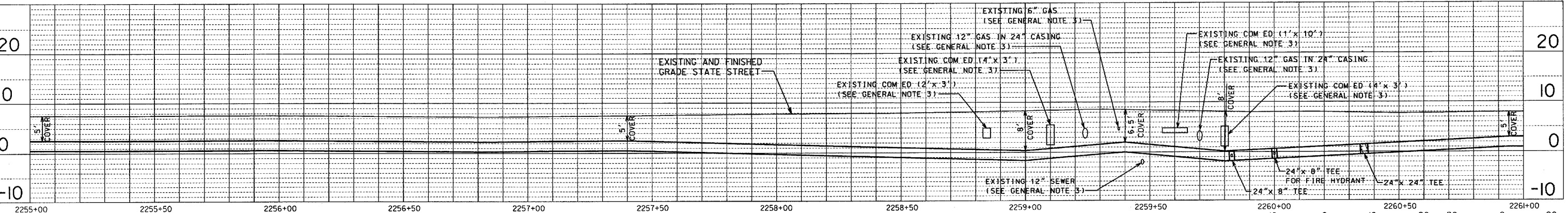
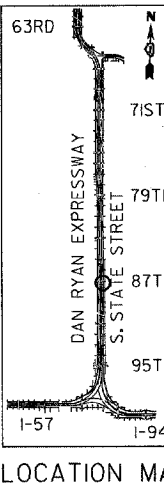


MATCHLINE NB STA. 2255+00.00

MATCHLINE NB STA. 2261+00.00



BID ITEM NO. 2a, 5
SET: 1-4 1/2" FIRE HYDRANT AT STA. 2259+94.00, 2' BEHIND EXISTING CURB
1-24" x 8" 3BMJ TEE AT STA. 2259+94.00, 152.50 RIGHT
1-8" MJ VALVE AT STA. 2259+64.00, 156.50 RIGHT
FLANGE COLOR CODE: BLUE

BID ITEM NO. 1a, 1b, 2c
SET: 1-24" x 8" 3BMJ TEE (LOCATION TO BE DECIDED IN FIELD)
1-8" x 1/8" 2BMJ BEND (LOCATION TO BE DECIDED IN FIELD)
1-8" MJ VALVE AT STA. 5' NORTH OF EXISTING 8" WATER MAIN, 156.50' RIGHT
TEMPORARILY PLUG AND BRACE THE VALVE WITH:
1-8" MJ PLUG

BID ITEM NO. 1b, 3c, 4A, 12
SET: 1-24" x 24" 3BMJ TEE AT STA. 2260+36.00, 152.50' RIGHT
REMOVE THE PLUG OF THE EXISTING 24" VALVE (INSTALLED IN DAN RYAN CONTRACT 24B)
AND CONNECT THE NEW 24" PIPE TO THE EXISTING 24" VALVE WITH: 1-24" MJ SLEEVE
USE OTHER FITTINGS AS REQUIRED
KEEP THE VALVE CLOSED UNTIL NEW 24" WATER MAIN IS TESTED AND APPROVED.
BUILD THRUST RESTRAINT STRUCTURE TYPE A, AS PER DETAIL.

WM. BID ITEM NO. 1d
SET: 1-24" x 1/8" 2BMJ BEND AT STA. 2259+04.50, 152.50' RIGHT

WM. BID ITEM NO. 1d
SET: 1-24" x 1/8" 2BMJ BEND AT STA. 2259+28.00, 129.00' RIGHT

WM. BID ITEM NO. 1d
SET: 1-24" x 1/8" 2BMJ BEND AT STA. 2259+65.50, 129.00' RIGHT

WM. BID ITEM NO. 1a, 3a
AFTER THE NEW WATER MAIN IS TESTED AND APPROVED, CUT, CAP AND BRACE THE EXISTING 8" WATER MAIN TO THE WEST WITH:
1-8" MJ CAP
REMOVE THE TEMPORARY PLUG OF NOTE 46 AND EXISTING CROSS AND CONNECT THE EXISTING 8" WATER MAIN TO THE NEW WATER MAIN WITH: 3-8" TRANSITION SLEEVES
2-8" x 8" 3BMJ TEES (LOCATION TO BE DECIDED IN FIELD)
15' OF 8" D.I.W.P.

WM. BID ITEM NO. 10
AFTER THE NEW WATER MAIN IS TESTED AND APPROVED, RECONNECT THE EXISTING WATER SERVICE TO THE NEW WATER MAIN (1 WATER SERVICE)

FOR NOTES 50 TO 54 SEE SHEET NO. C-13

FOR NOTE 56 SEE SHEET NO. C-14

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
PLAN AND PROFILE
24-INCH WATER MAIN RELOCATION
S. STATE STREET
NB I-94, STA. 2255+00 TO 2261+00

SCALE: 1"=20'
DATE: SEPTEMBER 3, 2004

DRAWN BY:
CHECKED BY: