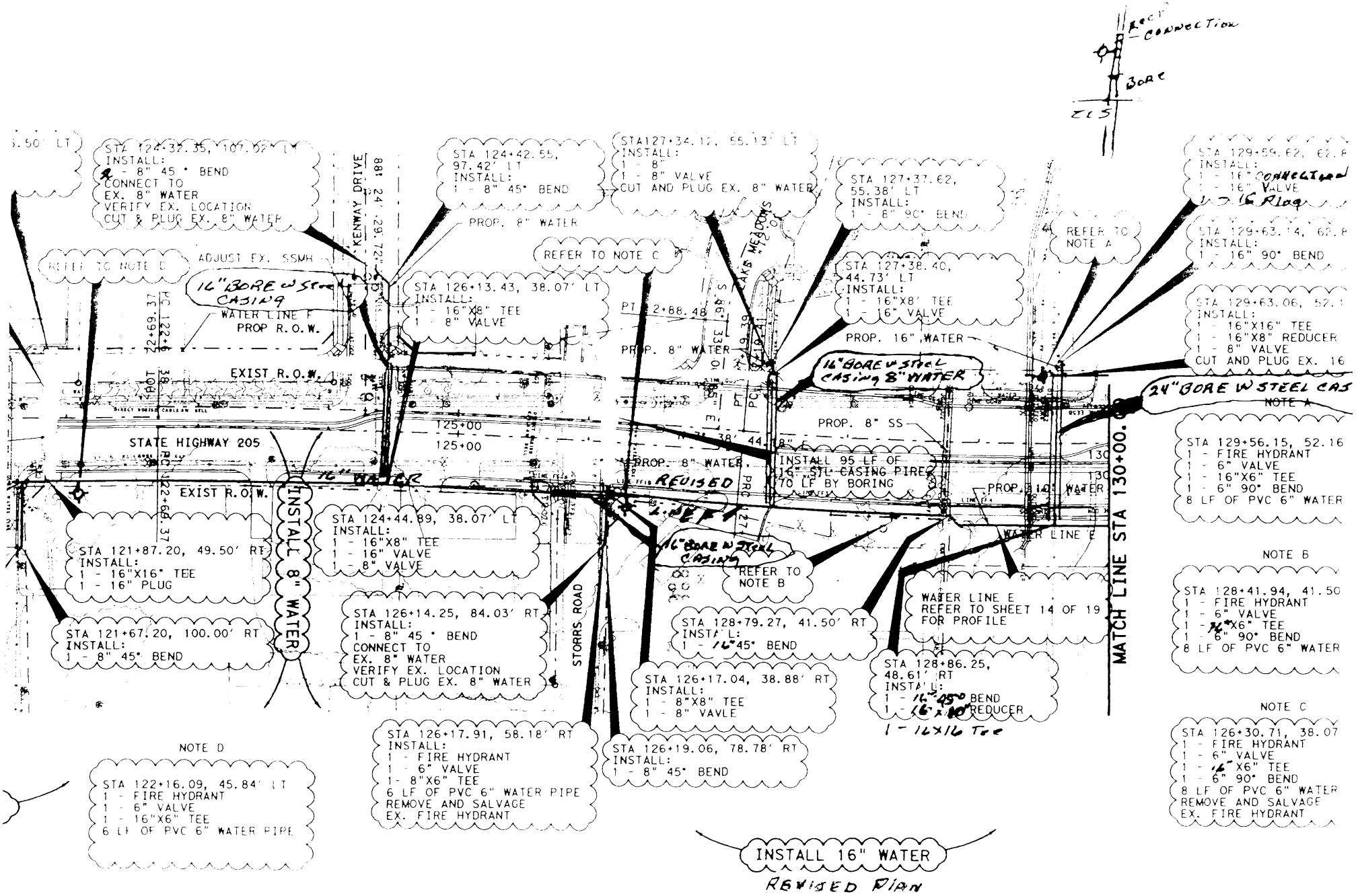
STA 124+32.35, 107.02' LT
INSTALL:
1 - 8" 45° BEND
CONNECT TO
EX. 8" WATER
VERIFY EX. LOCATION
CUT & PLUG EX. 8" WATER
STA 124+42.55,
97.42' LT
INSTALL:
1 - 8" 45° BEND
PROP. 8" WATER
STA127+34.12, 55.13' LT
INSTALL:
1 - 8"
1 - 8" VALVE
CUT AND PLUG EX. 8" WATER
STA 127+37.62,
55.38' LT
INSTALL:
1 - 8" 90° BEND
REFER TO NOTE A
STA 129+59.62, 62.8
INSTALL:
1 - 16" CONNECTION
1 - 16" VALVE
1 - 16 Ring
STA 129+63.14, 62.8
INSTALL:
1 - 16" 90° BEND
STA 129+63.06, 52.1
INSTALL:
1 - 16"X16" TEE
1 - 16"X8" REDUCER
1 - 8" VALVE
CUT AND PLUG EX. 16
24" BORE W STEEL CAS
NOTE A
REFER TO NOTE D
ADJUST EX. SSMH
16" BORE W STEEL CASING
WATER LINE F
PROP R.O.W.
STA 126+13.43, 38.07' LT
INSTALL:
1 - 16"X8" TEE
1 - 8" VALVE
REFER TO NOTE C
PROP. 8" WATER
STA 127+38.40,
44.73' LT
INSTALL:
1 - 16"X8" TEE
1 - 16" VALVE
PROP. 16" WATER
16" BORE W STEEL CASING 8" WATER
PROP. 8" SS
INSTALL 95 LF OF
16" STL CASING PIPE
70 LF BY BORING
EXIST R.O.W.
STATE HIGHWAY 205
125+00
125+00
PROP. 8" WATER
REVISED
PROP. 16" WATER
EXIST R.O.W.
16" WATER
INSTALL 8" WATER
STA 124+44.89, 38.07' LT
INSTALL:
1 - 16"X8" TEE
1 - 16" VALVE
1 - 8" VALVE
16" BORE W STEEL CASING
REFER TO NOTE B
WATER LINE E
MATCH LINE STA 130+00.
STA 121+87.20, 49.50' RT
INSTALL:
1 - 16"X16" TEE
1 - 16" PLUG
STA 121+67.20, 100.00' RT
INSTALL:
1 - 8" 45° BEND
STA 126+14.25, 84.03' RT
INSTALL:
1 - 8" 45° BEND
CONNECT TO
EX. 8" WATER
VERIFY EX. LOCATION
CUT & PLUG EX. 8" WATER
STORRS ROAD
STA 128+79.27, 41.50' RT
INSTALL:
1 - 16" 45° BEND
WATER LINE E
REFER TO SHEET 14 OF 19
FOR PROFILE
STA 126+17.04, 38.88' RT
INSTALL:
1 - 8"X8" TEE
1 - 8" VAVLE
STA 128+86.25,
48.61' RT
INSTALL:
1 - 16" 45° BEND
1 - 16"x16" REDUCER
1 - 16x16 Tee
NOTE B
STA 128+41.94, 41.50
1 - FIRE HYDRANT
1 - 6" VALVE
1 - 16"X6" TEE
1 - 6" 90° BEND
8 LF OF PVC 6" WATER
NOTE C
STA 126+30.71, 38.07
1 - FIRE HYDRANT
1 - 6" VALVE
1 - 16"X6" TEE
1 - 6" 90° BEND
8 LF OF PVC 6" WATER
REMOVE AND SALVAGE
EX. FIRE HYDRANT
STA 126+17.91, 58.18' RT
INSTALL:
1 - FIRE HYDRANT
1 - 6" VALVE
1 - 8"X6" TEE
6 LF OF PVC 6" WATER PIPE
REMOVE AND SALVAGE
EX. FIRE HYDRANT
STA 126+19.06, 78.78' RT
INSTALL:
1 - 8" 45° BEND
NOTE D
STA 122+16.09, 45.84' LT
1 - FIRE HYDRANT
1 - 6" VALVE
1 - 16"X6" TEE
6 LF OF PVC 6" WATER PIPE
STA 129+56.15, 52.16
1 - FIRE HYDRANT
1 - 6" VALVE
1 - 16"X6" TEE
1 - 6" 90° BEND
8 LF OF PVC 6" WATER
INSTALL 16" WATER
REVISED PLAN