

WATER VALVE VAULTS

WM-VV4
BUTTERFLY VALVE, 16"
VALVE VAULT 5' DIA,
TYPE 1, CL
STA 1073+03, 177' LT

FIRE HYDRANTS

WM-FH4
W/AUXILIARY VALVE AND BOX
STA 1073+14, 175' LT

STEEL CASINGS, 36", 225 LF,
AUGERED AND JACKED

WATER MAIN PIPES

WM-P10
49 LF OF 16" WATER MAIN
RJT PIPE
STA 1072+49 TO STA 1076+54

WM-P11
419 LF OF 16" WATER MAIN
RJT PIPE
STA 1072+49 TO STA 1076+54

WM-P12
145 LF OF 16" WATER MAIN
RJT PIPE

WM-P13
5 LF OF 6" WATER MAIN
RJT PIPE

WATER MAIN FITTINGS

WM-F13
16" X 11.25° BEND
STA 1072+49, 165' LT

WM-F14
16" X 6" TEE
STA 1073+13, 179' TL

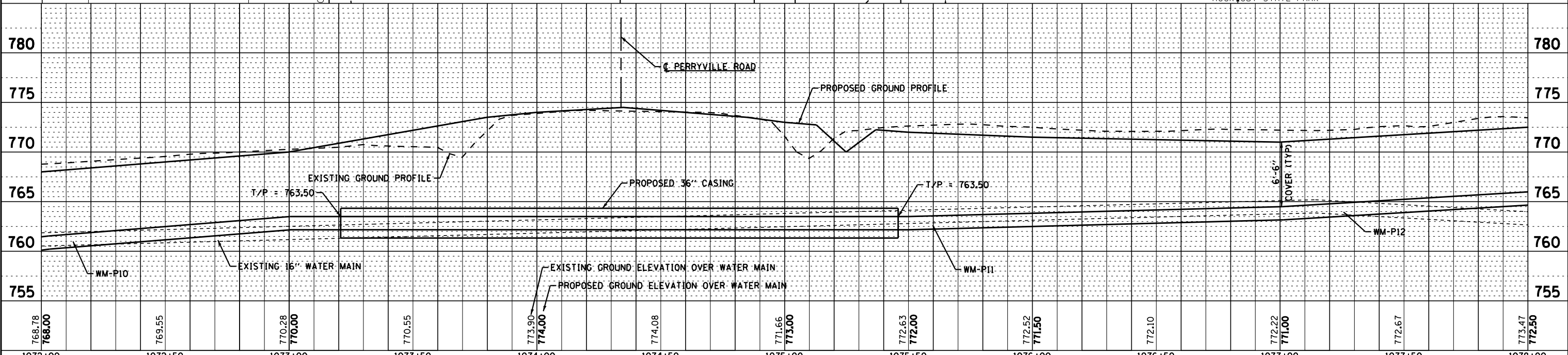
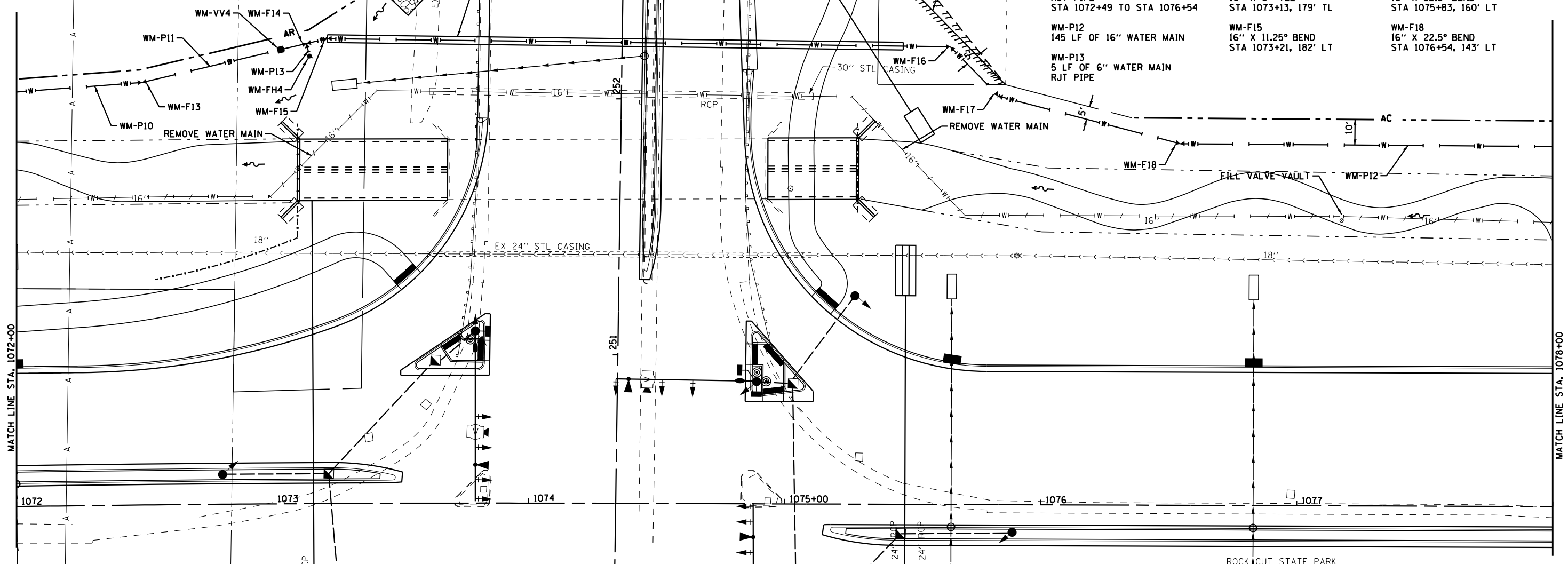
WM-F15
16" X 11.25° BEND
STA 1073+21, 182' LT

WATER MAIN FITTINGS

WM-F16
16" X 45° BEND
STA 1075+65, 179' LT

WM-F17
16" X 22.5° BEND
STA 1075+83, 160' LT

WM-F18
16" X 22.5° BEND
STA 1076+54, 143' LT



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 #PENTBLAS #FILET
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DESIGNED - MPK	REVISED -
DRAWN - KAR	REVISED -
CHECKED - MPK	REVISED -
DATE - APRIL 30, 2013	FILE - \$FILES\$

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH PARK PUBLIC WATER DISTRICT
ROUTE 173
WATER MAIN RELOCATION**

SCALE: H: 1"=20' V: 1"=5'
STA. 1072+00 TO STA. 1078+00

F.A.P. RTE. 303	SECTION 129R	COUNTY WINNEBAGO	TOTAL SHEETS 968	SHEET NO. 464
CONTRACT NO. 64988			ILLINOIS FED. AID PROJECT	