Scale: 1" = 20'

REMOVE:
EXISTING FIRE HYDRANT
EXISTING GATE VALVE & BOX
INSTALL:
FIRE HYDRANT, 6"
GATE VALVE & BOX, 6"
TEE, CLASS 350, DIP, MJ, 6"
WATERMAIN, PVC, 6", 32.5 FT

VALVE BOX TO BE ADJUSTED (BY OTHERS)

ADJUST Existing R.O.W.

M.H. TO BE ADJUSTED (BY OTHERS)

REMOVING C.B. TO MAINTAIN FLOW
CONSTRUCT C.B., SINGLE

REMOVING M.H.

REMOVING M.H. TO MAINTAIN FLOW
INSTALL M.H., TYPE A, 4' DIA.
TYPE I FRAME, CLOSED LID

ADJUST M.H. TO BE ADJUSTED

REMOVING C.B. TO MAINTAIN FLOW
CONSTRUCT C.B. GRATE

M.H. TO BE ADJUSTED W/TYPE I FRAME, CLOSED LID

INSTALL:
FIRE HYDRANT, 6"
GATE VALVE & BOX, 6"
TEE, CLASS 350 DIP, MJ, 8"X8"X6"
WATERMAIN, PVC, 6", 6.5 FT

CAP AND BLOCK END OF PROPOSED WATERMAIN

REMOVING M.H. TO MAINTAIN FLOW
INSTALL M.H., TYPE A, 4' DIA.
TYPE I FRAME, CLOSED LID

REMOVING C.B. TO MAINTAIN FLOW
CONSTRUCT C.B., SINGLE

22 1/2 AVENUE

24TH STREET

Existing Centerline Profile

Proposed 10" Watermain Profile

5'±

677.77 679.06 680.25 681.33 682.40 683.17 683.87 684.50 685.27 685.99 696.68 687.55

43+50 44+00 44+50 45+00 45+50 46+00 46+50 47+00 47+50 48+00 48+50 49+00 49+50

Section #06-00180-00-RS 85434

CITY OF ROCK ISLAND
ENGINEERING DIVISION
24th Street Resurfacing
18th Avenue to 25th Avenue

Job Number 2569.dwg
Computer Drawing Name 2569
ROCK ISLAND ILLINOIS
Date 1-31-2007
By mdw
Sheet 19
Of 38