NOTE:
CITY WILL INTERUPT FLOW IN 15" FOR UP TO 8 HOUR PEROID IN DRY WEATHER FOR INSTALLATION OF PROPOSED 15" PVC SEWER WITH 3 WORKING DAY ADVANCE NOTICE

N

GRAPHIC SCALE
0 10 20 40'

PROPOSED BLDG (CONSTRUCTION SUMMER 1990)

30" SAN. SEWER

PROPOSED 10 LF 10" PVC (3034) STORM SEWER STUB-OUT CAP END, INV. ELEV. 638.44

PROPOSED 30" STORM SEWER, CAP END

CONSTRUCT CONC. CLOSURE COLLAR AROUND NEW 15" SEWER AT M.H. WALL

15" SANITARY SEWER

MH NO. 8 (3-J)
28.09' RT. C/L STA 27+16.15
N2283.85
E4971.91

STUB OUT 10 LF 15" RCP CAP END, INV. EL. 637.74

SEE SHEET 12

REPLACE 2'x3' BRICK SEWER WITH 15" PVC SEWER
CONSTRUCT NEW M.H. 72" I.D.

CONC. CURB & GUTTER

PROPOSED 36" STORM SEWER

8" WATERLINE

32+00 31+00 30+00 29+00 28+00 27+00

8" CONC. STREET W/ASPHALT OVERLAY

BRIDGE ABUTMENT

SEE SHEET 6

CONC. SIDEWALK

EDGE OF EXISTING PAVED PARKING LOT

SURFACE RESTORATION NOT REQUIRED BETWEEN MH 8 & MH 10 BUT BACKFILL TRENCH WITH GRANULAR MATERIAL COMPACTED TO 95% MAX. DENSITY

M.H. NO. 10 (3-J)
15' LEFT C/L STA. 31+05.15
N1894.85
E5015.00

PROPOSED 10 LF 12" STORM SEWER STUB-OUT
INV. EL. 634.50

RESTORE STREET, CONC. SIDEWALKS, CUR & GUTTER

PROPOSED PARKING LOT

GAS LINE TO BE ABANDONED BY OTHERS

STUB OUT 10LF 18" RCP PLUG END INV. EL. 634.85

M.H. NO. 9 (28+25.04) (3-J)
15' LEFT
C/L STA. 28+16.15
N2183.85
E5015.00

REMOVE CATCH BASIN

12" COVER

15" PVC SEWER

GRANULAR BACKFILL (COMPACT TO 95% MAX.)

CEMENT/GRANULAR MIX BACKFILL, COMPACT TO 95% MAX. DENSITY

# OAKES AVENUE

16th STREET

BELKNAP STREET
U.S. HWY NO. 2

30" RCP SEWER

12" WATERLINE

PROJECT G

APPROX. RIM EL. 643.3± VERIFY ELEV. WITH BLDG. GENERAL CONTRACTOR

GROUND PROFILE ALONG CENTERLINE PROPOSED STORM SEWER

CAP END WITH 1/4" THICK STEEL PLATE

EXISTING 30" RCP SEWER INV. EL. 631.63 (VERIFY)

30" RCP@0.36%

PROJECT A MANHOLE

289 LF 36" RCP @ 0.36%

108.9 LF 36" RCP @ 0.36%

RIM EL. 644.00±

RIM EL. 644.3±

72" I.D. MH

72" I.D. MH

INV. EL. 633.69

INV. EL. 633.19
INV. EL. 628.19

INV. EL. 633.06

INV. EL. 632.02

INV. EL. 631.63

645 640 635 630 625

EXISTING 2'x3' BRICK SEWER

C/L 16th STREET

M.H. NO. 10

M.H. NO. 9

M.H. NO. 8

+83.74 END OF 30" RCP SEWER
+73.74 30° DEFLECTION
+64.15 30° DEFLECTION
+52.15 30° DEFLECTION
+43.43 30° DEFLECTION
12" WATERLINE
+14.04
+25.04
+16.15

PROJECT A & G

CAD FILE 9013-P6
VIEW
PLOT SCALE 1=20
NO ROTATION
USER SIZE 24x36
FEED DIRECTION

RREM INC. SUPERIOR, WISC.

State Proj. No.

Sheet No. 16 of 16 Sheets