WILLOWCREST ADDITION

LOT 2

LOT 3

LOT 4

MATCH LINE STA. 10+00
N 7007608.6335 E 2601934.3479

MATCH LINE STA. 15+00
N 7007108.7635 E 2601945.7464

REMOVE & REPLACE
10 S.Y. GRAVEL DRIVEWAY
REMOVE
19 L.F. 18" CMP CULVERT
FURNISH & INSTALL:
19 L.F. 18" R.C.P. CULVERT

FURNISH & INSTALL
8" WATER LINE

W.L. STA. 12+34
TRANSFER WATER
SERVICE

W.L. STA. 13+00
N 7007308.7115
E 2601941.1870
FURNISH & INSTALL
1-FIRE HYDRANT
1-8"x6" TEE
1-6" GATE VALVE
11 L.F. 6" WATER LINE

15 L.F. 8" WATER LINE
BY OTHER THAN OPEN CUT

Traverse# 603
N: 7007297.7129
E: 2601951.7361
El: 540.460

5' T.U.E. EASEMENT

TRANSFORMER CONC. PAD

WVTN
WVTB
FH

UCM
TBX
MBX

18" CMP

6" WATER (RCH WSC)

7.5'

12'

603
CP 60D

STA. 13+25
STA. 13+90

DITCH

10" HB

2-10" WIL

1" CDR

R.O.W.

SIGN SPEED

48" CMP

WALLACE LANE

24" WATER (CITY OF HEATH)

4" CDR

SIGN

12" HB

UP

±13'

HOG WIRE FENCE

CAUTION!!
RCH WSC WATER LINES IN AREA.
CONTRACTOR TO CONFIRM LOCATIONS
PRIOR TO CONSTRUCTION.
CONTACT MR. DWIGHT LINDOP WITH
RCH WSC AT 972-670-9091 PRIOR
TO CONSTRUCTION.

0 20 40 60
HORIZONTAL SCALE IN FEET

555
550
545
540
535
530
525
520

EXISTING GROUND LINE

PROP. 8" W.L. ON -3.73%

PROP. 8" W.L. ON -5.86%

PROP. 8" W.L. ON +3.29%

STA. 13+00
1-8"x6" TEE
1-6" GATE VALVE

STA. 13+81.19
EX. ST. SEW.
FL. 536.40

375 L.F. 8" WATER LINE BY OPEN CUT
W/CLASS B-4 EMBEDMENT

110 L.F. 8" WATER LINE BY OPEN CUT
W/CLASS B-4 EMBEDMENT

15 L.F. 8" WATER LINE
BY OTHER THAN OPEN CUT

P.V.I. STA. 10+00
FL. 8" W.L. 547.36

FL. 8" W.L. 543.63

FL. 8" W.L. 539.90

P.V.I. STA. 13+00
FL. 8" W.L. 536.17

P.V.I. STA. 13+75
FL. 8" W.L. 531.78

FL. 8" W.L. 532.60

FL. 8" W.L. 535.89

10+00 11+00 12+00 13+00 14+00 15+00

This record drawing is a compilation of the sealed engineering drawing for this project; modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Conway, L.L.P.
BY PAC DATE 4/10/08

These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks, & Conway, L.L.P.

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STATE OF TEXAS
PAUL A. CARLINE
85400
LICENSED PROFESSIONAL ENGINEER

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION, AND PERMIT PURPOSES.
DATE: 6/12/07

CITY OF ROCKWALL, TEXAS

WALLACE LANE WATER LINE

8" WATER LINE (LINE C)
PLAN-PROFILE
STA. 10+00 TO STA. 15+00

BHC PROJECT NO. 2006-150

January, 2008

SHEET NO. 27

REVISED: 1/8/08 - GCEKU

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PLOT SCALE: 1:40 PLOT STYLE: 11x17.ctb PLOTTED BY: GCEKU ON 4/9/2008