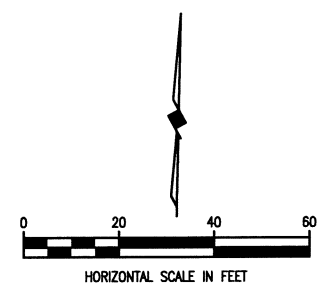
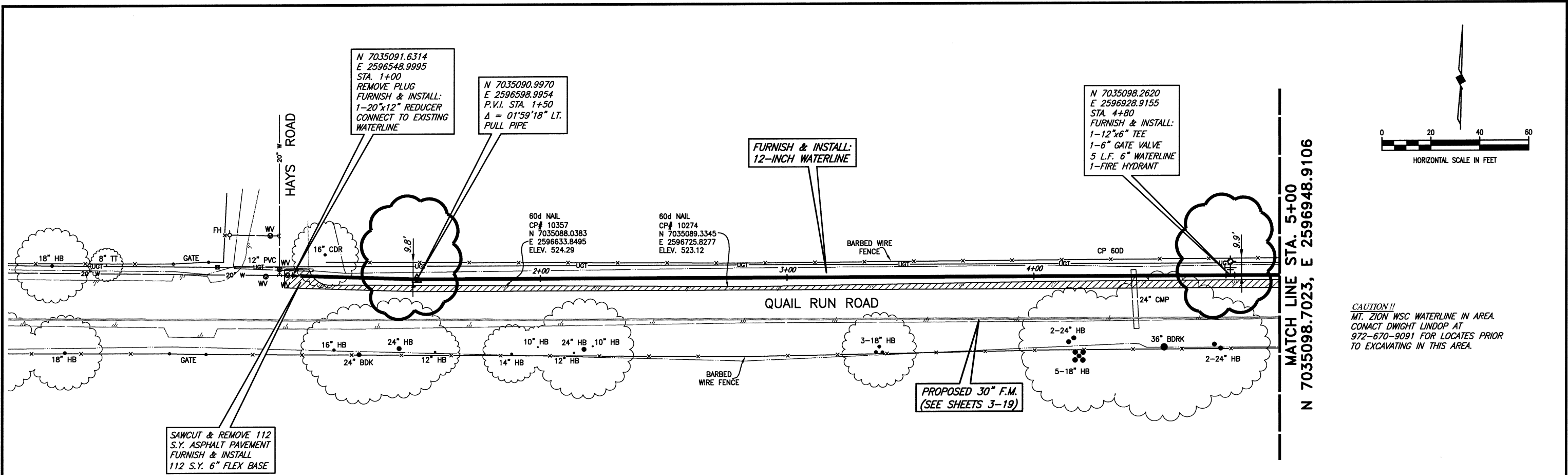
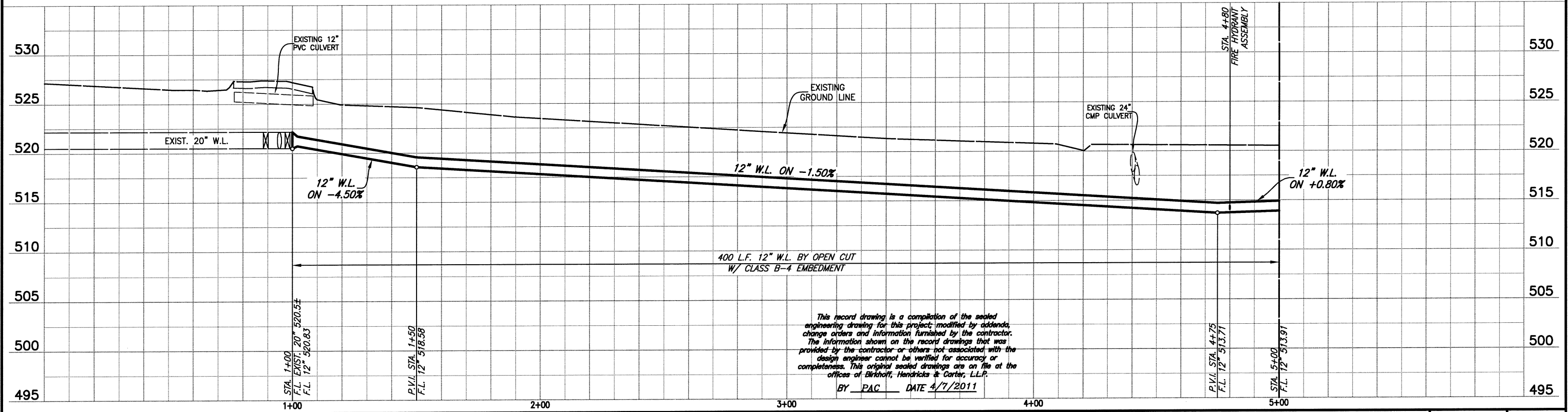


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CAUTION!!
 MT. ZION WSC WATERLINE IN AREA.
 CONTACT DWIGHT LINDOP AT
 972-670-9091 FOR LOCATES PRIOR
 TO EXCAVATING IN THIS AREA.



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 PROFESSIONAL ENGINEERS
 Texas Firm F526
 11910 Greenville Ave., Suite 600
 Dallas, Texas 75243 (214) 361-7900



Handwritten signature and date: 7/29/11

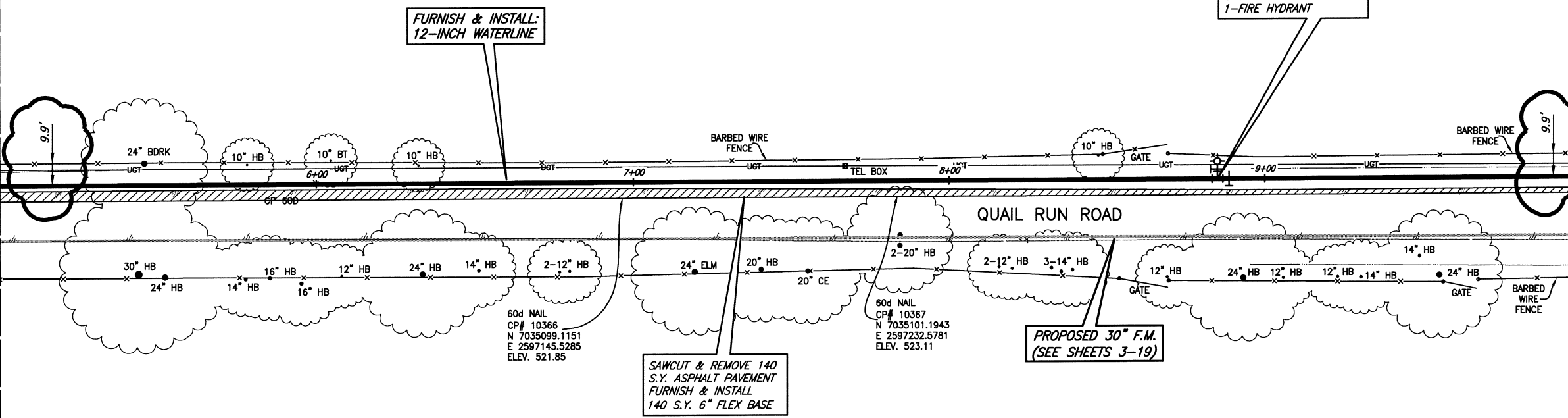
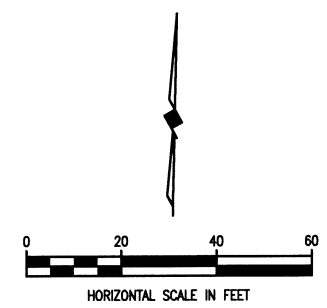
CITY OF ROCKWALL, TEXAS
 QUAIL RUN WATER LINE
 PLAN-PROFILE STA. 1+00 TO STA. 5+00

BHC PROJECT NO. 2007-129	SHEET NO. 20
April 2011	

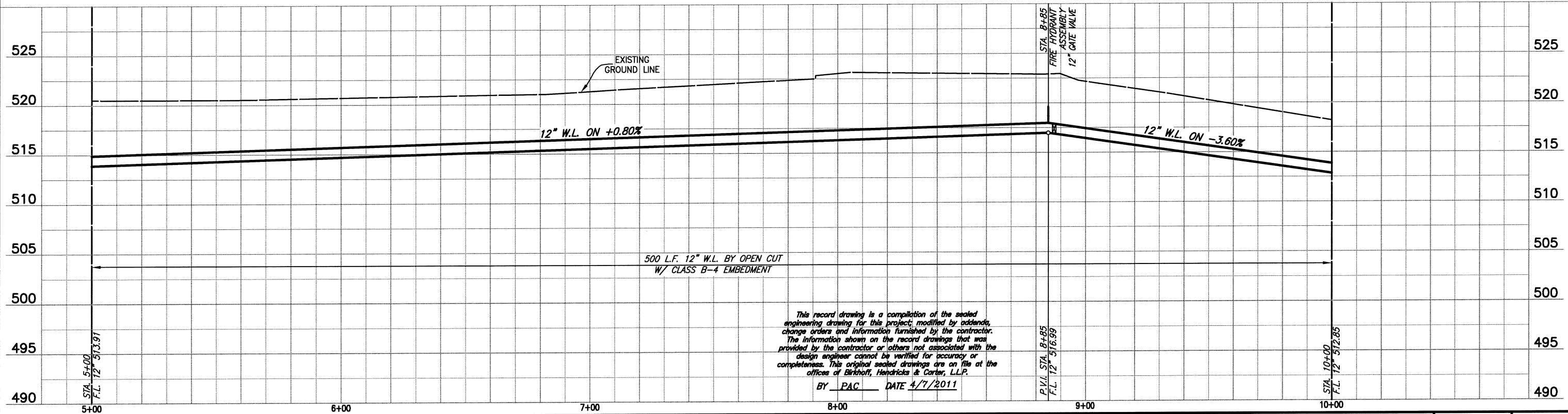
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N 7035098.7023, E 2596948.9106
MATCH LINE STA. 5+00

MATCH LINE STA. 10+00
N 7035109.7097, E 2597448.7894



CAUTION !!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



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CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 5+00 TO STA. 10+00

BHC PROJECT NO. 2007-129
April, 2011
SHEET NO. 21

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N 7035109.7097, E 2597448.7894
MATCH LINE STA. 10+00

MATCH LINE STA. 15+00
N 7035117.3323, E 2597948.7156

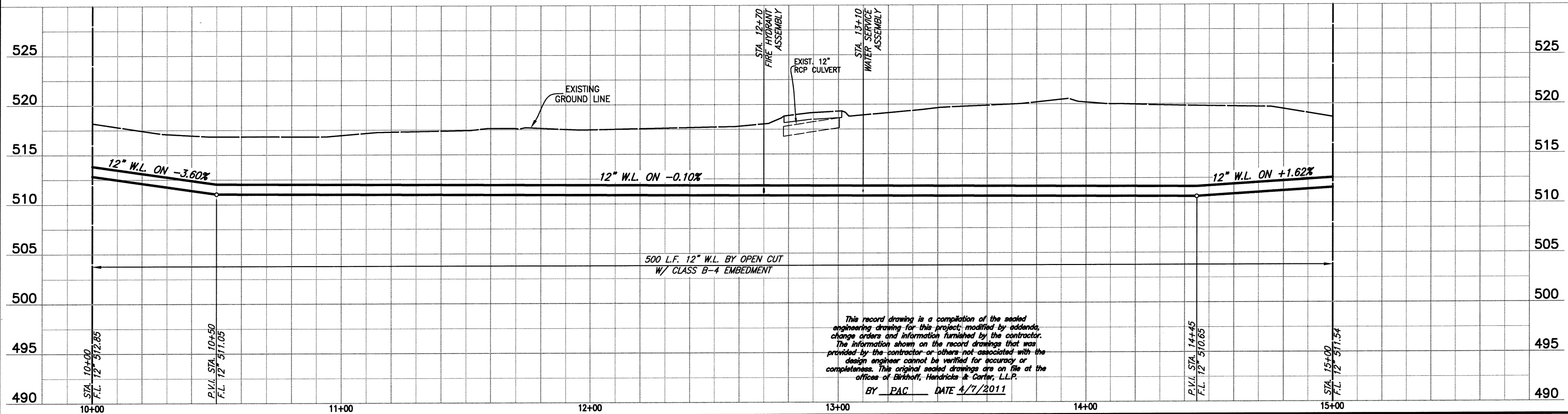
FURNISH & INSTALL:
12-INCH WATERLINE

SAWCUT & REMOVE 74
S.Y. ASPHALT PAVEMENT
FURNISH & INSTALL
74 S.Y. 6" FLEX BASE

N 7035115.6538
E 2597718.7240
STA. 12+70
FURNISH & INSTALL:
1-12" X 6" TEE
1-6" GATE VALVE
5-L.F. 6" WATERLINE
1-FIRE HYDRANT

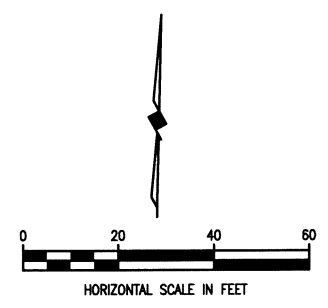
N 7035116.0819
E 2597738.1674
P.I. STA. 12+89.45
Δ = 00°55'16" RT.
PULL PIPE

N 7035116.4470
E 2597799.6403
STA. 13+50.92
FURNISH & INSTALL:
8 L.F. 2" WATER
SERVICE ASSEMBLY



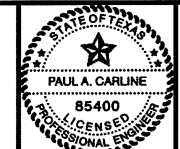
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CAUTION!!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



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Texas Firm F526
11910 Greenville Ave., Suite 600
Dallas, Texas (214) 361-7900

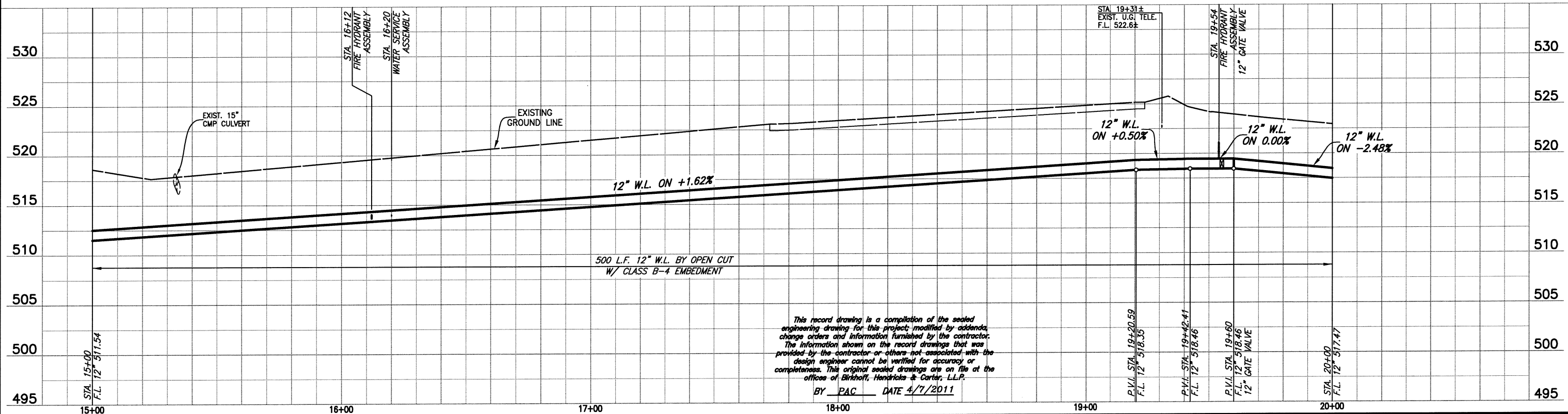
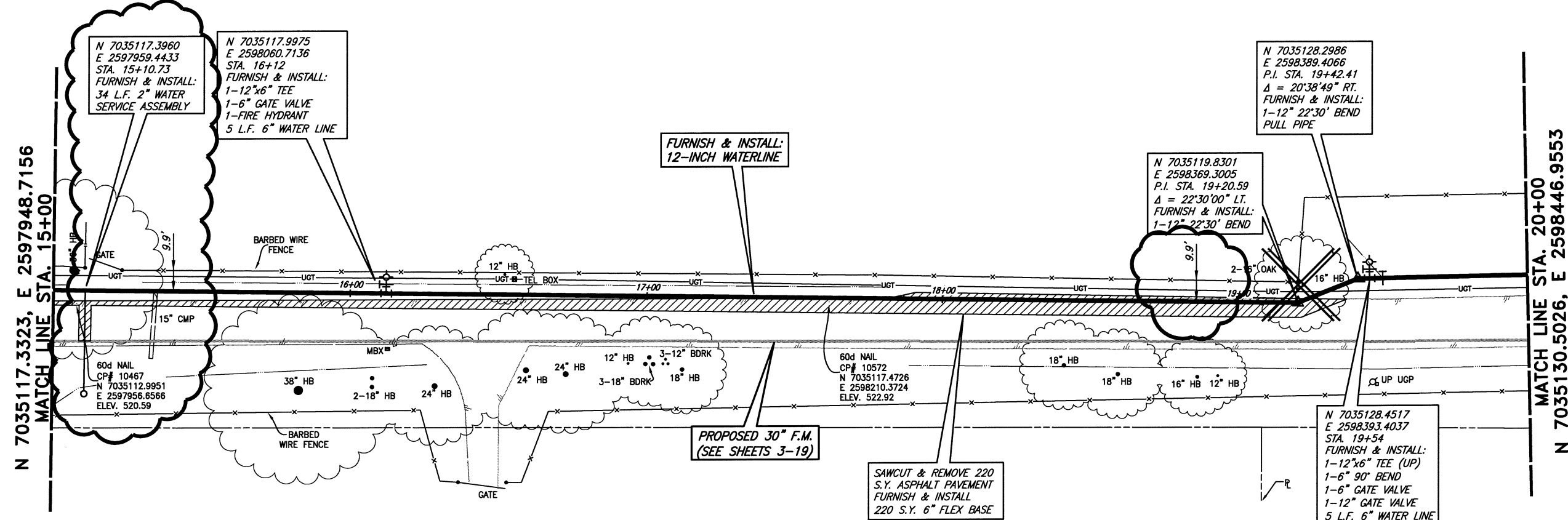


[Signature]
4/11/11

CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 10+00 TO STA. 15+00

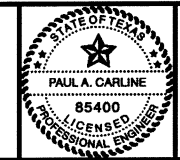
BHC
PROJECT NO.
2007-129
April, 2011
SHEET NO.
22

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[Signature]
 11/11/11

CITY OF ROCKWALL, TEXAS
 QUAIL RUN WATER LINE
 PLAN-PROFILE STA. 15+00 TO STA. 20+00

BHC
 PROJECT NO.
 2007-129

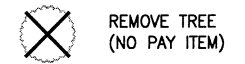
April, 2011

SHEET NO.
23

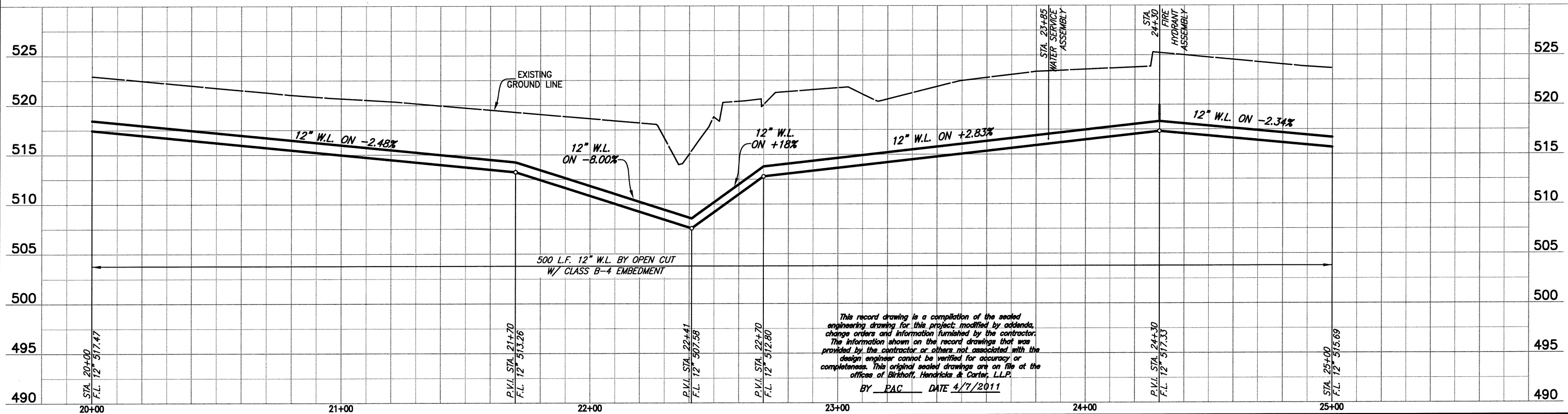
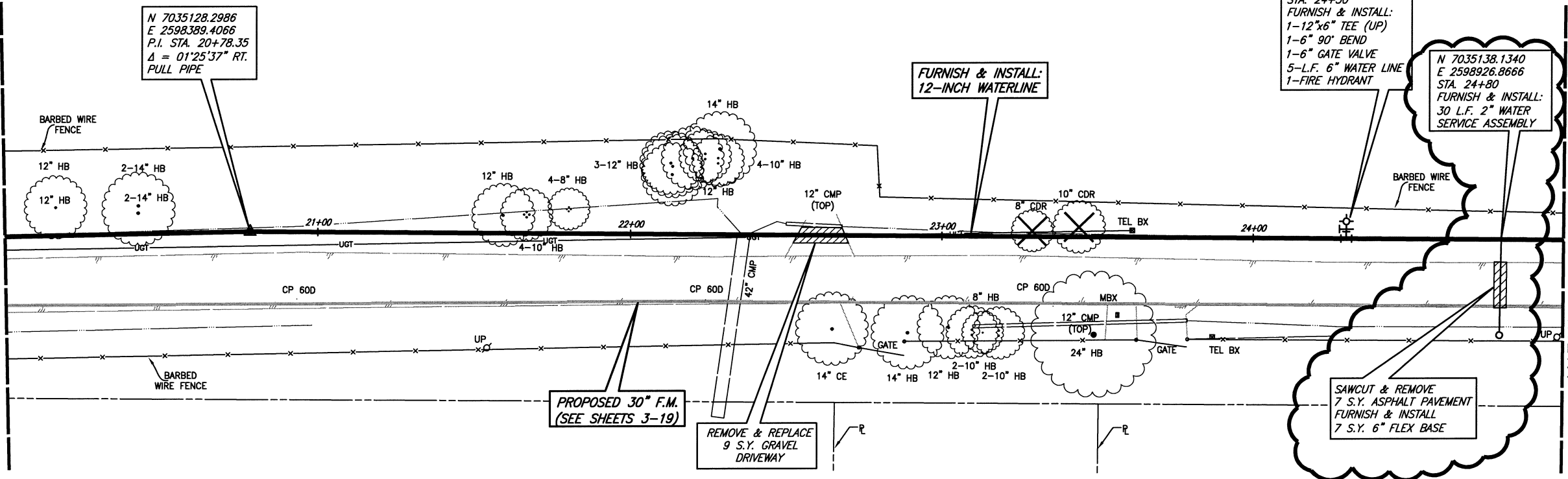
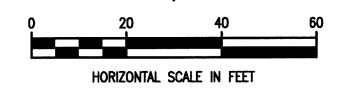
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MATCH LINE STA. 20+00
N 7035130.5026, E 2598446.9553

LEGEND

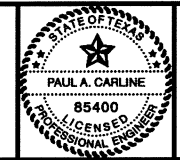


CAUTION!!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



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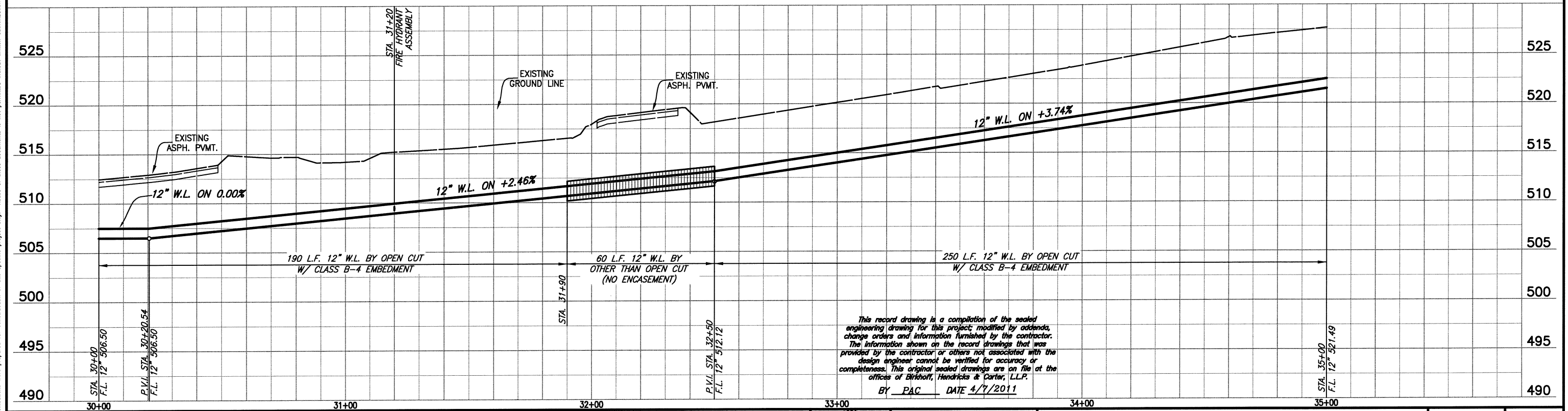
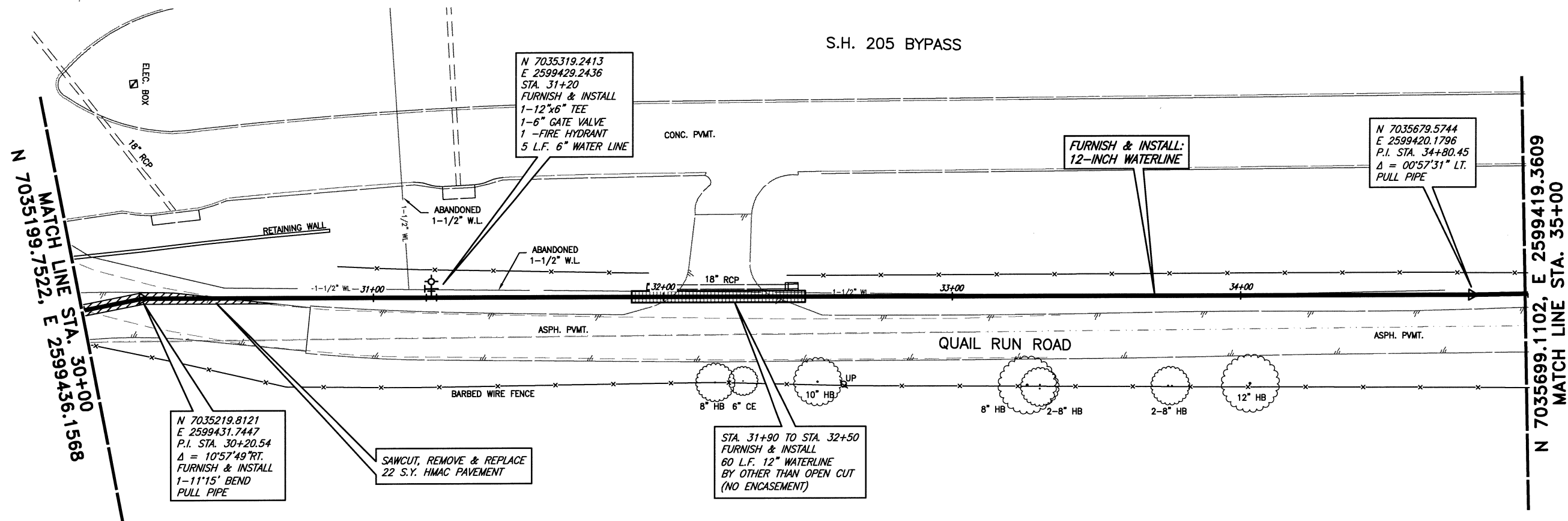
[Signature]
7/28/11

CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 20+00 TO STA. 25+00

BHC
PROJECT NO.
2007-129
April 2011

SHEET NO.
24

S.H. 205 BYPASS



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 Texas Firm F526
 11910 Greenville Ave., Suite 600
 Dallas, Texas (214) 361-7900

PAUL A. CARLISLE
 85400
 LICENSED PROFESSIONAL ENGINEER

CITY OF ROCKWALL, TEXAS
 QUAIL RUN WATER LINE
 PLAN-PROFILE STA. 30+00 TO STA. 35+00

BHC PROJECT NO. 2007-129	SHEET NO. 26
April 2011	

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MATCH LINE STA. 35+00
N 7035699.1102, E 2599419.3609

MATCH LINE STA. 40+00
N 7036198.8108, E 2599403.8328

S.H. 205 BYPASS
(NORTH BOUND)

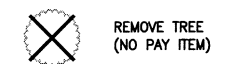
FURNISH & INSTALL:
12-INCH WATERLINE

N 7036031.4066
E 2599405.4355
P.I. STA. 38+33.56
Δ = 01°51'04" RT.
PULL PIPE

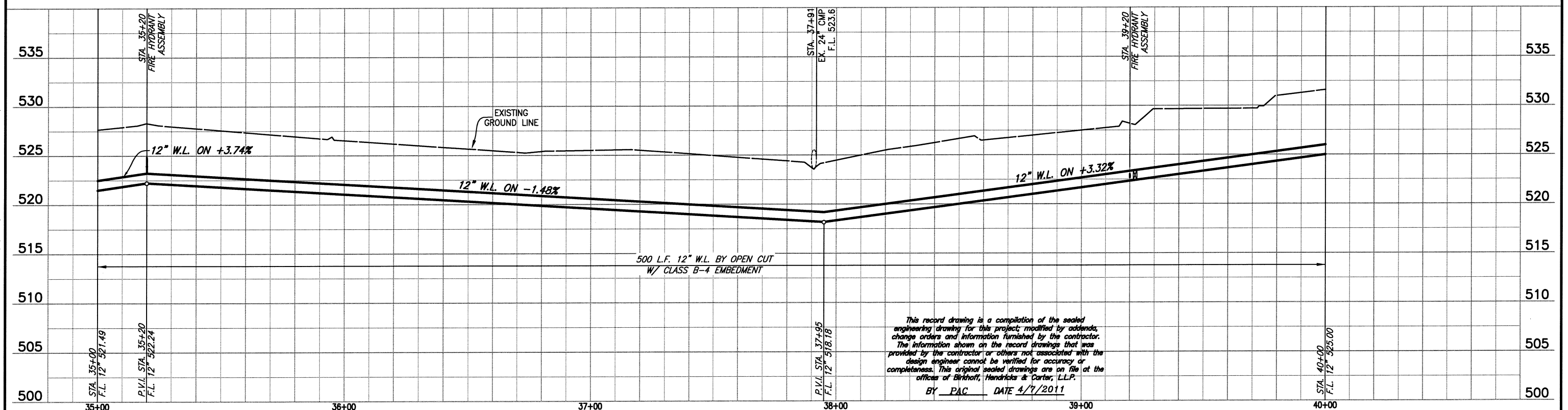
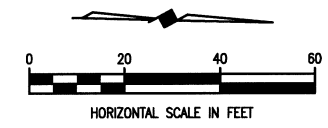
N 7036118.8145
E 2599404.5986
STA. 39+20
FURNISH & INSTALL:
1-12"x6" TEE
1-6" GATE VALVE
1-12" GATE VALVE
6 L.F. 6" WATERLINE
1-FIRE HYDRANT

N 7035719.0926
E 2599418.5235
STA. 35+20
FURNISH & INSTALL:
1-12"x6" TEE (UP)
1-12" 90° BEND
1-6" GATE VALVE
6 L.F. 6" WATERLINE
1-FIRE HYDRANT

LEGEND



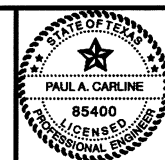
CAUTION!!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



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BY PAC DATE 4/7/2011

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11910 Greenville Ave., Suite 600
Dallas, Texas (214) 361-7900



[Signature]
4/11/11

CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 35+00 TO STA. 40+00

BHC PROJECT NO. 2007-129	SHEET NO. 27
April 2011	

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MATCH LINE STA. 40+00
N 7036198.8108, E 2599403.8328

MATCH LINE STA. 45+00
N 7036694.4159, E 2599449.1826

N 7036198.9454
E 2599403.8315
P.I. STA. 40+00.13
Δ = 06°24'08" RT.
PULL PIPE

N 7036266.2307
E 2599410.7298
P.I. STA. 40+67.77
Δ = 06°25'54" RT.
PULL PIPE

N 7036417.8611
E 2599443.7498
P.I. STA. 42+22.96
Δ = 06°45'04" LT.
PULL PIPE

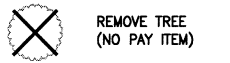
N 7036449.7551
E 2599446.8401
STA. 42+55
FURNISH & INSTALL:
1-12"x8" TEE
1-6" GATE VALVE
1-8" GATE VALVE
6 L.F. 6" WATERLINE
6 L.F. 8" WATERLINE
1-FIRE HYDRANT
1-8" PLUG

N 7036513.5162
E 2599453.018
P.I. STA. 43+19.06
Δ = 06°44'56" LT.
PULL PIPE

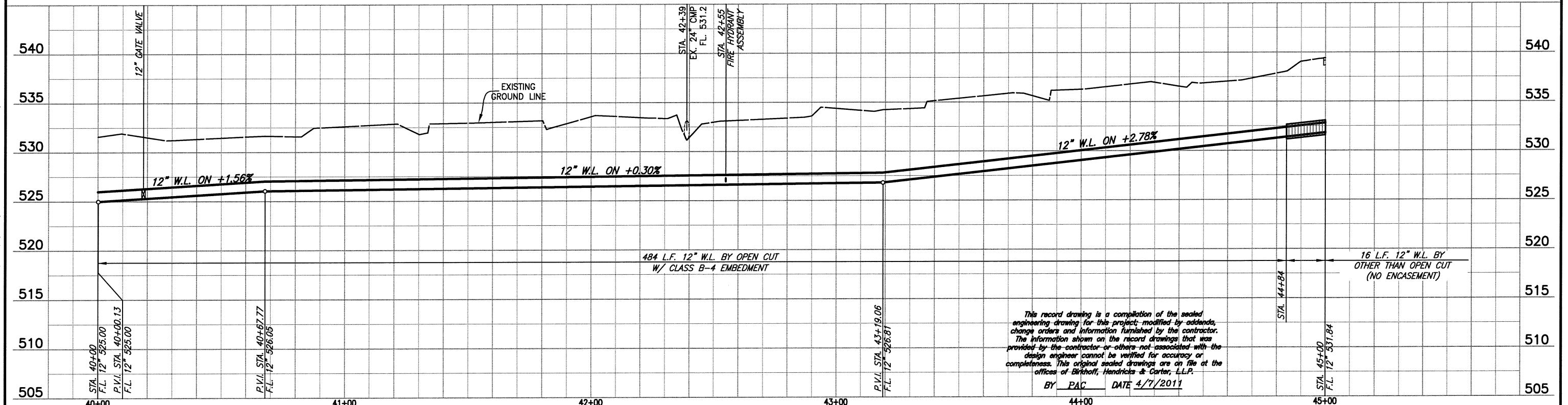
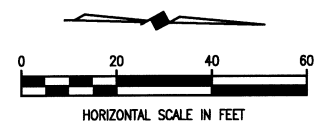
FURNISH & INSTALL:
12-INCH WATERLINE

STA. 44+84 TO STA. 45+00
FURNISH & INSTALL
16 L.F. 12" WATERLINE
BY OTHER THAN OPEN CUT
(NO ENCASEMENT)

LEGEND



CAUTION !!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



FIELD CHANGE NO. 1 - NOVEMBER 17, 2009

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Texas Firm 526
11910 Greenville Ave., Suite 600
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CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 40+00 TO STA. 45+00

BHC PROJECT NO. 2007-129	SHEET NO. 28
April, 2011	

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N 7036784.7081
E 2599447.2683
P.I. STA. 45+90.31
 $\Delta = 90^{\circ}00'00"$ RT.
FURNISH & INSTALL
1-12"x12"x12" CROSS
1-12"x6" REDUCER
1-6" GATE VALVE
2-12" GATE VALVE
6 L.F. 6" WATERLINE
1- FIRE HYDRANT
1-12" PLUG

FURNISH & INSTALL:
12-INCH WATERLINE

N 7036790.4669
E 2599718.8948
STA. 48+62
FURNISH & INSTALL:
8 L.F. 2" WATER SERVICE
ASSEMBLY


N 7036791.5704
E 2599766.8818
P.I. STA. 49+10
FURNISH & INSTALL
1-12"x6" TEE
1-6" GATE VALVE
6 L.F. 6" WATERLINE
1- FIRE HYDRANT

N 7036791.2724
E 2599756.8862
P.I. STA. 49+00
 $\Delta = 00^{\circ}29'35"$ LT.
PULL PIPE

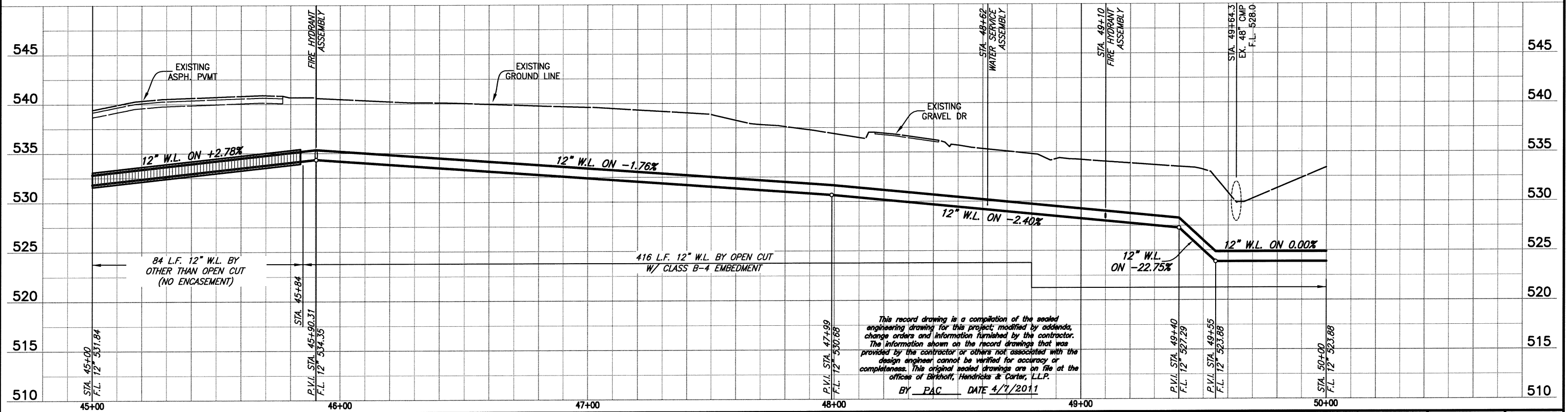
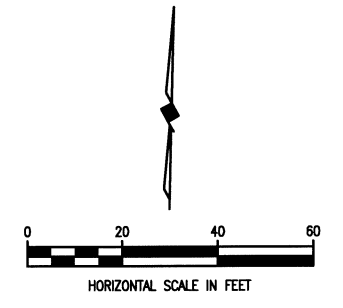
STA. 45+00 TO STA. 45+84
FURNISH & INSTALL
84 L.F. 12" W.L. BY OTHER THAN
OPEN CUT (NO ENCASEMENT)

MATCH LINE STA. 50+00
N 7036794.2525, E 2599856.8418

LEGEND

 REMOVE TREE
(NO PAY ITEM)

CAUTION!!
MT. ZION WSC WATERLINE IN AREA.
CONTACT DWIGHT LINDOP AT
972-670-9091 FOR LOCATES PRIOR
TO EXCAVATING IN THIS AREA.



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PROFESSIONAL ENGINEERS
Texas Firm F526
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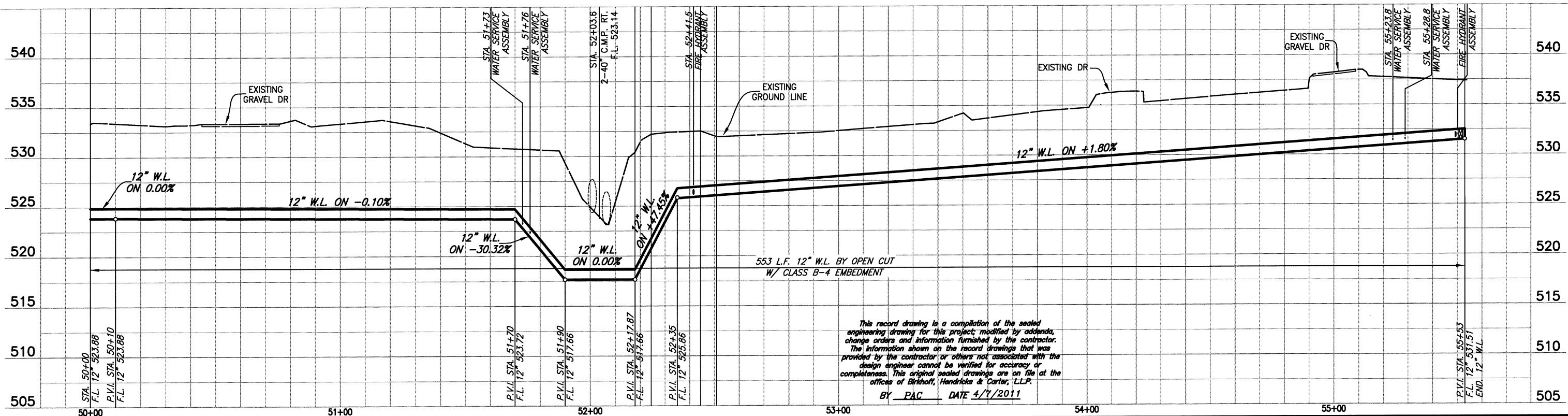
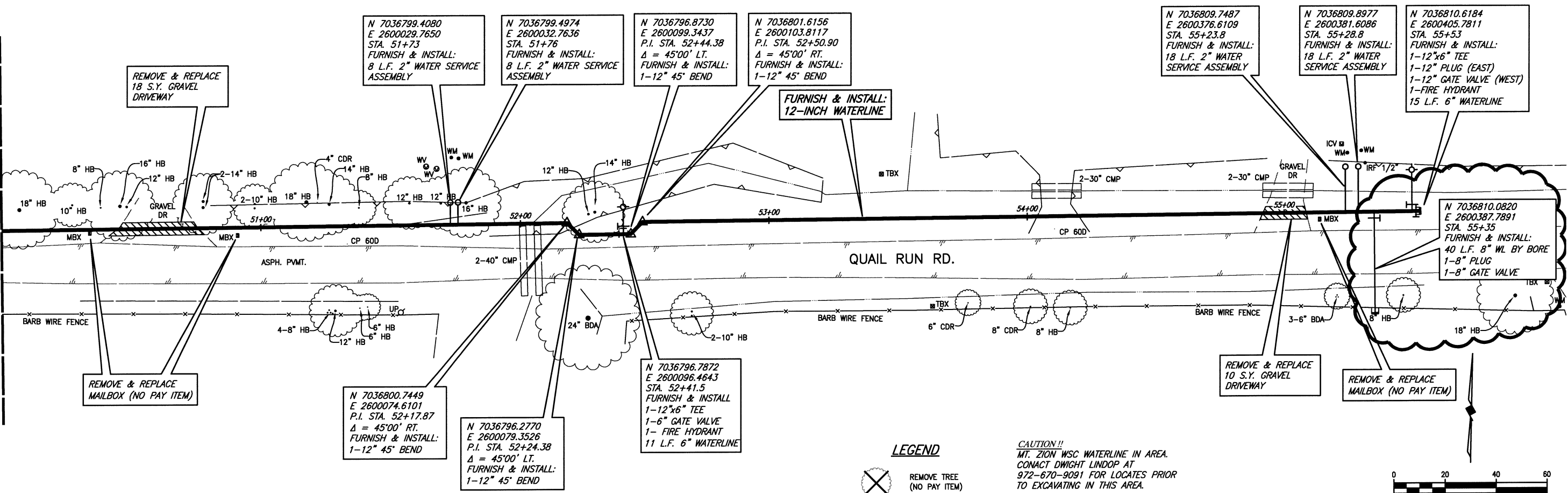


CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 45+00 TO STA. 50+00

BHC PROJECT NO. 2007-129
April, 2011
SHEET NO. 29

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N 7036794.2525, E 2599856.8418
MATCH LINE STA. 50+00



FIELD CHANGE NO. 1 - NOVEMBER 17, 2009

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4/11/11

CITY OF ROCKWALL, TEXAS
QUAIL RUN WATER LINE
PLAN-PROFILE STA. 50+00 TO STA. 55+00

BHC
PROJECT NO.
2007-129
April, 2011
SHEET NO.
29A