CARSON CITY PURCHASING & CONTRACTS
201 North Carson Street Suite 11
Carson City, NV 89701
775-887-2133 extension 30137 / FAX 887-2107
http://www.carson-city.nv.us/Index.aspx?page=998

NOTICE TO CONTRACTORS

BID #0910-139
East Washington Street C.D.B.G Pedestrian Improvements
Labor Commissioner PWP#CC-2010-130
Public Works Project No. 3.0803
Engineer's Estimate: $286,000

February 12, 2010

Addendum No. 2

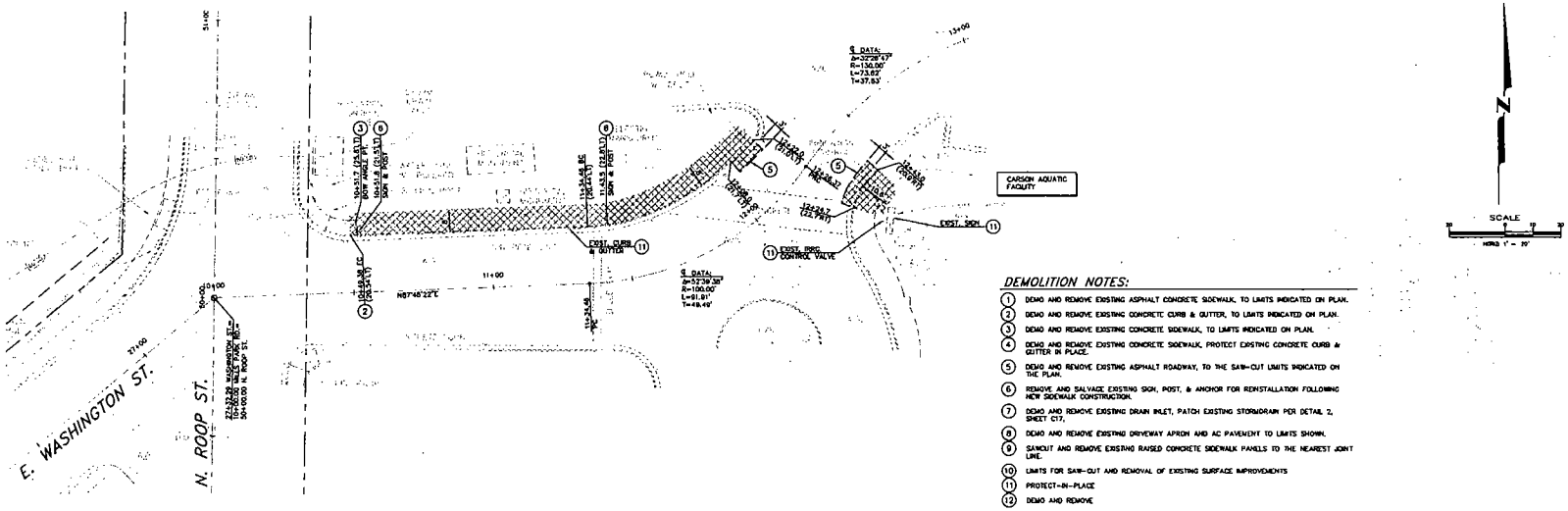
Please make the following additions/changes to the above referenced project.

1. The date, time and place for receiving bids remains unchanged.

2. Make the following changes in the Improvement Plans:

Delete sheets D3, C1, C2, C3, C4 and C8 (dated January 22, 2010) and replace with revised sheets D3, C1, C2, C3, C4 and C8 (dated February 12, 2010).

End of Addendum No. 2



DEMOLITION NOTES:

1. DEMO AND REMOVE EXISTING ASPHALT CONCRETE SIDEWALK, TO LIMITS INDICATED ON PLAN.
2. DEMO AND REMOVE EXISTING CONCRETE CURB & GUTTER, TO LIMITS INDICATED ON PLAN.
3. DEMO AND REMOVE EXISTING CONCRETE SIDEWALK, TO LIMITS INDICATED ON PLAN.
4. DEMO AND REMOVE EXISTING CONCRETE SIDEWALK, PROTECT EXISTING CONCRETE CURB & GUTTER IN PLACE.
5. DEMO AND REMOVE EXISTING ASPHALT ROADWAY, TO THE SAW-CUT LIMITS INDICATED ON THE PLAN.
6. REMOVE AND SALVAGE EXISTING SIGN, POST, & ANCHOR FOR REINSTALLATION FOLLOWING NEW SIDEWALK CONSTRUCTION.
7. DEMO AND REMOVE EXISTING DRAIN INLET, PATCH EXISTING STORMDRAIN PER DETAIL 2, SHEET C17.
8. DEMO AND REMOVE EXISTING DRIVEWAY APRON AND AC PAVEMENT TO LIMITS SHOWN.
9. SAWCUT AND REMOVE EXISTING RAISED CONCRETE SIDEWALK PANELS TO THE NEAREST JOINT LINE.
10. LIMITS FOR SAW-CUT AND REMOVAL OF EXISTING SURFACE IMPROVEMENTS
11. PROTECT-IN-PLACE
12. DEMO AND REMOVE

DEMOLITION PLAN – MILLS PARK ENTRANCE RD.
ADDITIVE ALTERNATE

SCALE: 1" = 20' HORIZ.

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811 or 1-800-227-2600

DESIGNED BY: DR/RF
DRAWN BY: DR
CHECKED BY: RF
DWG NO.: 1.0803-D0C0.M.DWG
SCALE (HORIZ): 1"=20'
SCALE (VERT): N/A
PLOT DATE: 10-26-09

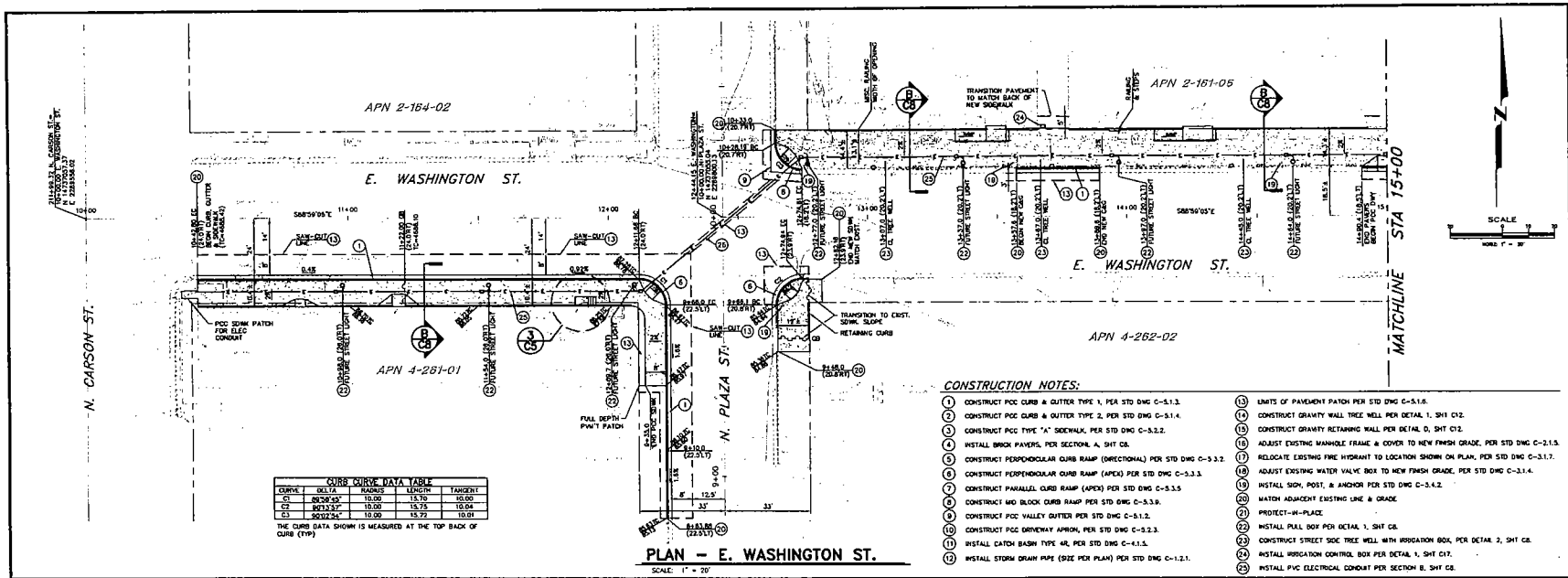
CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

ROBERT D. FELLOWS
Exp: 6/30/11
CIVIL
No. 12487
STATE OF NEVADA
10/26/2010

REV.	DATE	DESCRIPTION	BY	APP'D

WASHINGTON STREET CDBG
PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0803
MILLS PARK ENTRANCE RD.
DEMOLITION PLAN
STA 10+00 to STA 13+00

SHEET D3 OF 23



CURB CURVE DATA TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C1	89°58'45"	10.00	15.70	10.00
C2	90°13'37"	10.00	15.75	10.04
C3	90°02'34"	10.00	15.72	10.01

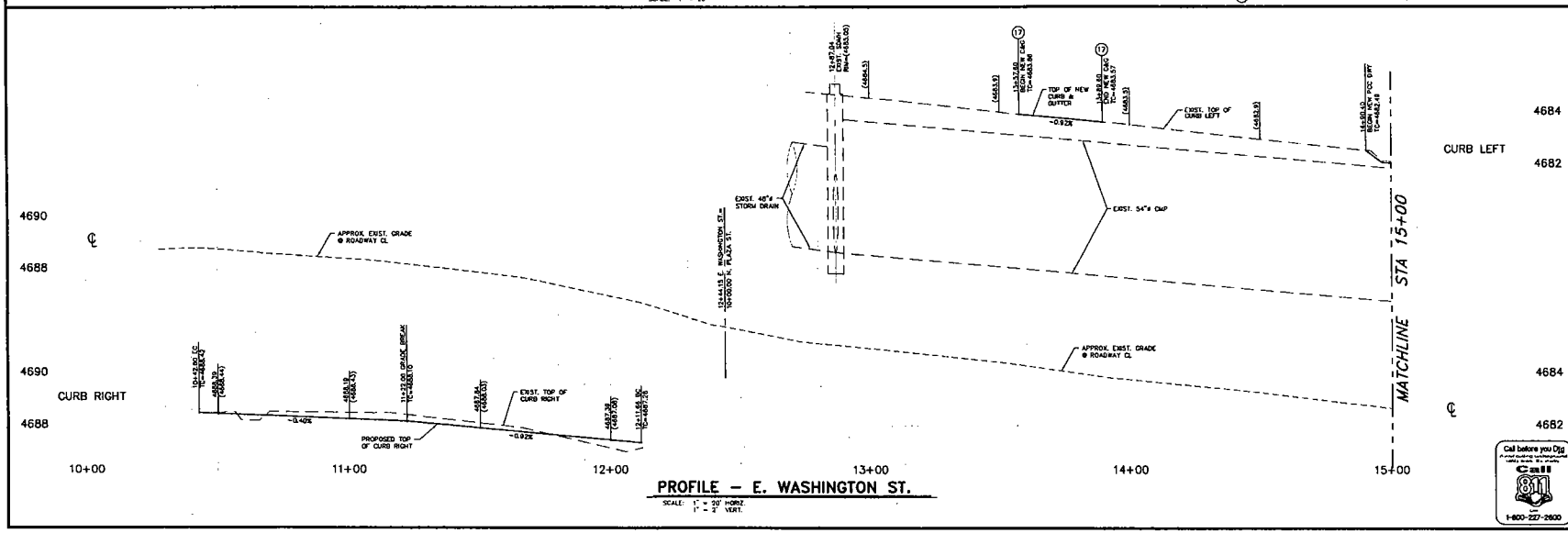
THE CURB DATA SHOWN IS MEASURED AT THE TOP BACK OF CURB (TYP)

PLAN – E. WASHINGTON ST.

SCALE: 1" = 20'

CONSTRUCTION NOTES:

1. CONSTRUCT PCC CURB & GUTTER TYPE 1, PER STD DWG C-5.1.3.
2. CONSTRUCT PCC CURB & GUTTER TYPE 2, PER STD DWG C-5.1.4.
3. CONSTRUCT PCC TYPE "A" SIDEWALK, PER STD DWG C-5.2.2.
4. INSTALL BRICK PAVERS, PER SECTION A, SHT C8.
5. CONSTRUCT PERPENDICULAR CURB RAMP (DIRECTIONAL) PER STD DWG C-5.3.2.
6. CONSTRUCT PERPENDICULAR CURB RAMP (APEX) PER STD DWG C-5.3.3.
7. CONSTRUCT PARALLEL CURB RAMP (APEX) PER STD DWG C-5.3.5
8. CONSTRUCT MID BLOCK CURB RAMP PER STD DWG C-5.3.9.
9. CONSTRUCT PCC VALLEY GUTTER PER STD DWG C-5.1.2.
10. CONSTRUCT PCC DRIVEWAY APRON, PER STD DWG C-5.2.3.
11. INSTALL CATCH BASIN TYPE 4R, PER STD DWG C-4.1.5.
12. INSTALL STORM DRAIN PIPE (SIZE PER PLAN) PER STD DWG C-1.2.1.
13. LIMITS OF PAVEMENT PATCH PER STD DWG C-5.1.6.
14. CONSTRUCT GRAVITY WALL TREE WELL PER DETAIL 1, SHT C12.
15. CONSTRUCT GRAVITY RETAINING WALL PER DETAIL D, SHT C12.
16. ADJUST EXISTING MANHOLE FRAME & COVER TO NEW FINISH GRADE, PER STD DWG C-2.1.5.
17. RELOCATE EXISTING FIRE HYDRANT TO LOCATION SHOWN ON PLAN, PER STD DWG C-3.1.7.
18. ADJUST EXISTING WATER VALVE BOX TO NEW FINISH GRADE, PER STD DWG C-3.1.4.
19. INSTALL SIGN, POST, & ANCHOR PER STD DWG C-3.4.2.
20. MATCH ADJACENT EXISTING LINE & GRADE
21. PROTECT-IN-PLACE
22. INSTALL PULL BOX PER DETAIL 1, SHT C8.
23. CONSTRUCT STREET SIDE TREE WELL WITH IRRIGATION BOX, PER DETAIL 2, SHT C8.
24. INSTALL IRRIGATION CONTROL BOX PER DETAIL 1, SHT C17.
25. INSTALL PVC ELECTRICAL CONDUIT PER SECTION B, SHT C8.



PROFILE – E. WASHINGTON ST.

SCALE: 1" = 20' HORIZ. 1" = 2' VERT.

Call before you Dig
811
1-800-227-2600

DESIGNED BY: CR/RF
DRAWN BY: DR
CHECKED BY: RF
DWG NO: XXX.DWG
SCALE (HORIZ): 1"=20'
SCALE (VERT): 1"=2'
PLOT DATE: 2-11-19

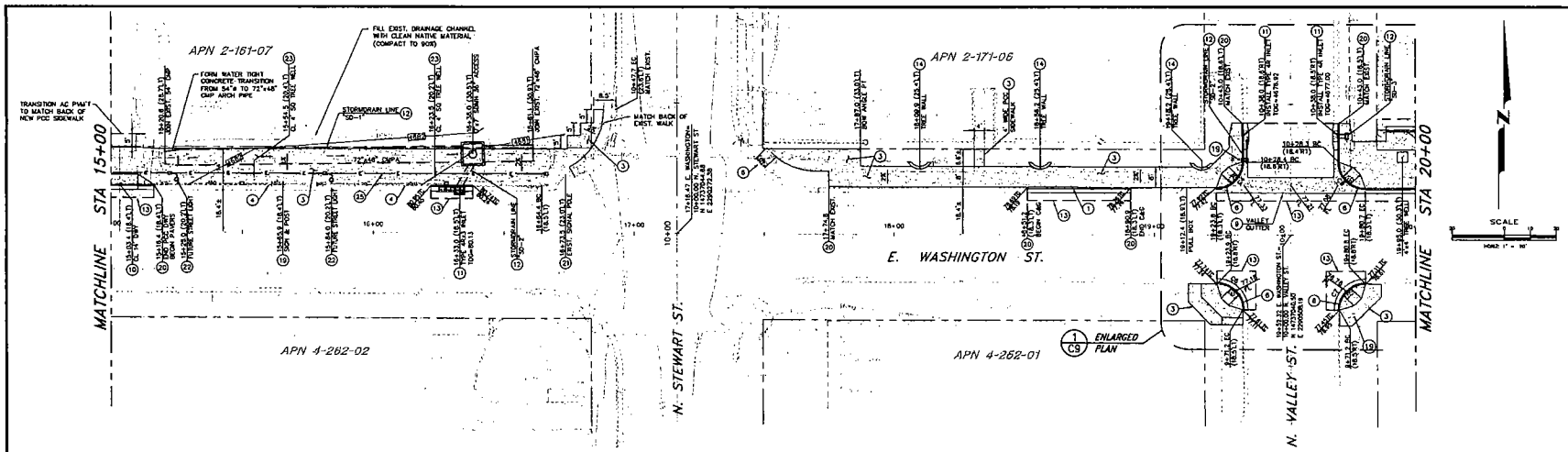
CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

REGISTERED PROFESSIONAL ENGINEER ROBERT D. FELLOWS Exp. 6/30/11 CIVIL No. 12497 STATE OF NEVADA

REV	DATE	DESCRIPTION	BY	APP'D

WASHINGTON STREET CDBG PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0803
WASHINGTON STREET
PLAN & PROFILE
STA 10+00 to STA 15+00

SHEET C1 OF 23



CURB CURVE DATA TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C4	90°07'14"	10.00	15.73	10.02
C5	90°10'40"	10.00	15.74	10.03
C6	90°04'18"	10.00	15.72	10.01
C7	89°34'43"	10.00	15.63	9.98

THE CURB DATA SHOWN IS MEASURED AT THE TOP BACK OF CURB (TYP)

PLAN – E. WASHINGTON ST.

SCALE: 1" = 20'

NOTE:
REFERENCE SHEET C13 FOR STORMDRAIN PROFILES

CONSTRUCTION NOTES:

1. CONSTRUCT PCC CURB & GUTTER TYPE 1, PER STD DWG C-5.1.3.
2. CONSTRUCT PCC CURB & GUTTER TYPE 2, PER STD DWG C-5.1.4.
3. CONSTRUCT PCC TYPE "A" SIDEWALK, PER STD DWG C-5.2.2.
4. INSTALL BRICK PAVERS, PER SECTIONL A, SHT C8.
5. CONSTRUCT PERPENDICULAR CURB RAMP (DIRECTIONAL) PER STD DWG C-5.3.2.
6. CONSTRUCT PERPENDICULAR CURB RAMP (APEX) PER STD DWG C-5.3.3.
7. CONSTRUCT PARALLEL CURB RAMP (APEX) PER STD DWG C-5.3.5
8. CONSTRUCT MID BLOCK CURB RAMP PER STD DWG C-5.3.9.
9. CONSTRUCT PCC VALLEY GUTTER PER STD DWG C-5.1.2.
10. CONSTRUCT PCC DRIVEWAY APRON, PER STD DWG C-5.2.3.
11. INSTALL CATCH BASIN TYPE 4R, PER STD DWG C-4.1.5.
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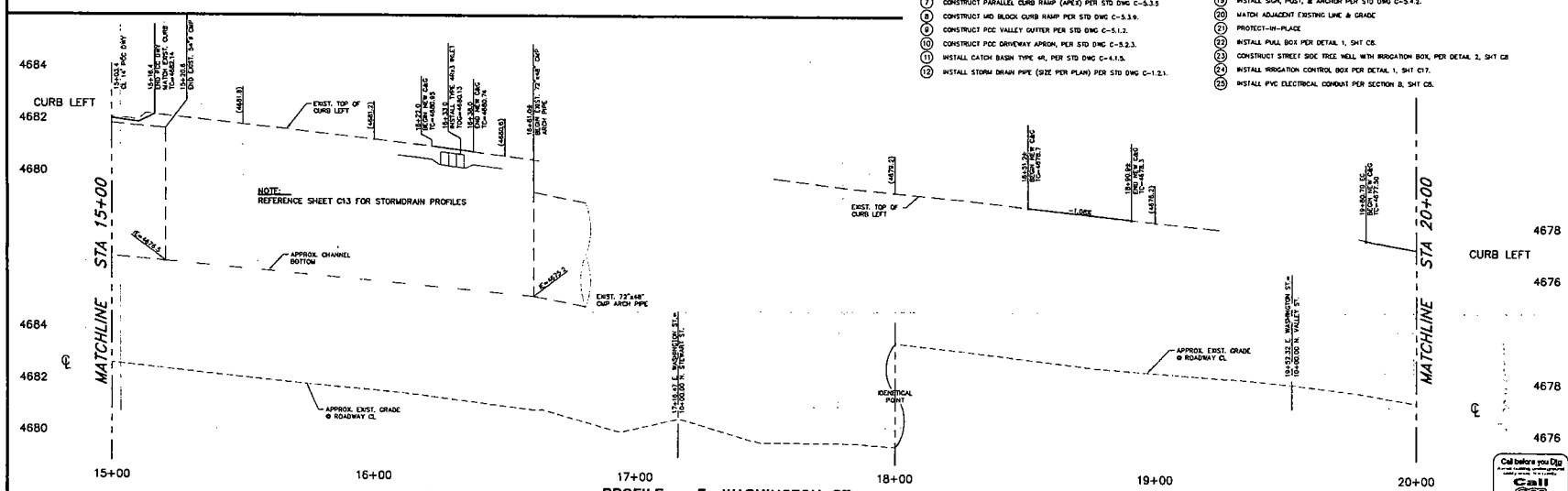
13. LIMITS OF PAVEMENT PATCH PER STD DWG C-5.1.6.
14. CONSTRUCT GRAVITY WALL TREE WELL PER DETAIL 1, SHT C12.
15. CONSTRUCT GRAVITY RETAINING WALL PER DETAIL D, SHT C12.
16. ADJUST EXISTING MANHOLE FRAME & COVER TO NEW FINISH GRADE, PER STD DWG C-2.1.5.
17. RELOCATE EXISTING FIRE HYDRANT TO LOCATION SHOWN ON PLAN, PER STD DWG C-3.1.7.
18. ADJUST EXISTING WATER VALVE BOX TO NEW FINISH GRADE, PER STD DWG C-3.1.4.
19. INSTALL SIGN, POST, & ANCHOR PER STD DWG C-5.4.2.
20. MATCH ADJACENT EXISTING LINE & GRADE
21. PROTECT-IN-PLACE
22. INSTALL PULL BOX PER DETAIL 1, SHT C8.
23. CONSTRUCT STREET SIDE TREE WELL WITH IRRIGATION BOX, PER DETAIL 2, SHT C8
24. INSTALL IRRIGATION CONTROL BOX PER DETAIL 1, SHT C17.
25. INSTALL PVC ELECTRICAL CONDUIT PER SECTION B, SHT C8.



PROFILE – E. WASHINGTON ST.

SCALE: 1" = 20' HORIZ.
1" = 2' VERT.

Call before you Dig
811
1-800-227-2600

DESIGNED BY: DS/BF
DRAWN BY: CB
CHECKED BY: BF
DWG NO.: XXX.DWG
SCALE (HORIZ): 1"=20'
SCALE (VERT): 1"=2'
PLOT DATE: 2-11-10

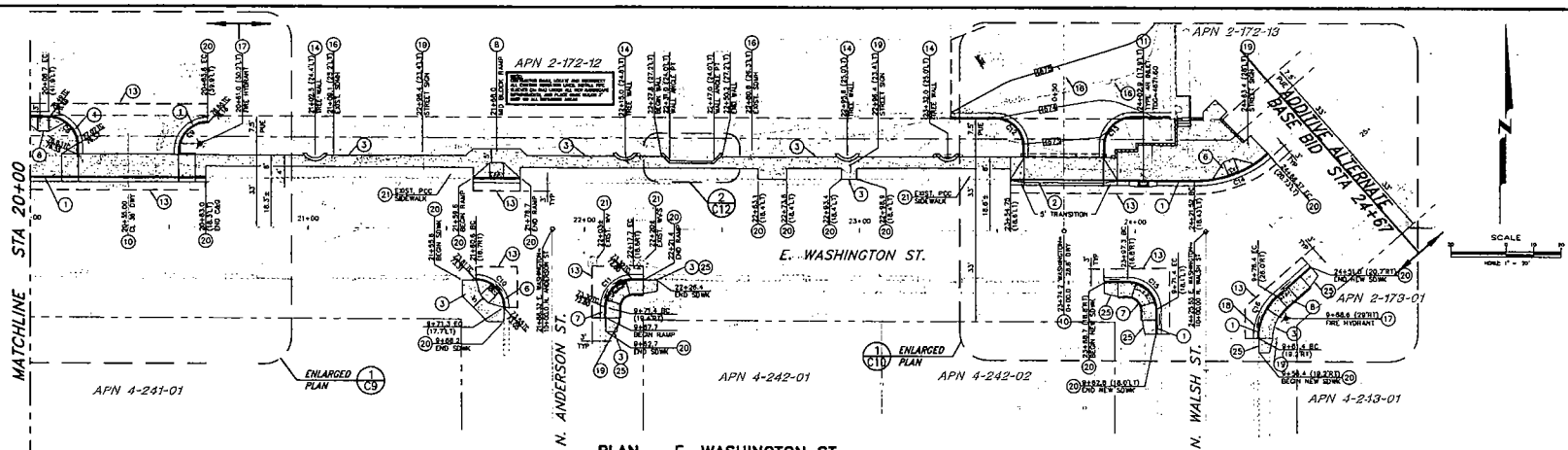
CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

REGISTERED PROFESSIONAL ENGINEER
ROBERT D. FELLOWS
Exp: 6/30/11
CIVIL
No. 12497
STATE OF NEVADA

REV	DATE	DESCRIPTION	BY	APP'D

WASHINGTON STREET CDBG
PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0603
WASHINGTON STREET
PLAN & PROFILE
STA 15+00 to STA 20+00

SHEET
C2
OF
23



PLAN – E. WASHINGTON ST.

SCALE: 1" = 20'

NOTE:
REFERENCE SHEET C13 FOR STORMDRAIN PROFILES

CURB CURVE DATA TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C8	90°00'00"	10.00	15.71	10.00
C9	89°48'39"	10.00	15.67	9.97
C10	90°06'17"	10.00	15.73	10.02
C11	90°11'53"	10.00	15.74	10.03
C12	90°06'17"	10.00	15.73	10.02
C13	90°11'53"	10.00	15.74	10.03
C14	61°33'19"	40.00	38.80	15.98
C15	90°34'21"	10.00	15.85	10.14
C16	45°34'41"	20.00	17.04	9.07

THE CURB DATA SHOWN IS MEASURED AT THE TOP BACK OF CURB (TYP)

CONSTRUCTION NOTES:

1. CONSTRUCT PCC CURB & GUTTER TYPE 1, PER STD DWG C-5.1.3.
2. CONSTRUCT PCC CURB & GUTTER TYPE 2, PER STD DWG C-5.1.4.
3. CONSTRUCT PCC TYPE "A" SIDEWALK, PER STD DWG C-5.2.2.
4. INSTALL BRICK PAVERS, PER SECTION A, SHT C8.
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6. CONSTRUCT PERPENDICULAR CURB RAMP (APEX) PER STD DWG C-5.3.3.
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13. LIMITS OF PAVEMENT PATCH PER STD DWG C-5.1.6.
14. CONSTRUCT GRAVITY WALL TREE WELL PER DETAIL 1, SHT C12.
15. CONSTRUCT GRAVITY RETAINING WALL PER DETAIL D, SHT C12.
16. ADJUST EXISTING MANHOLE FRAME & COVER TO NEW FINISH GRADE, PER STD DWG C-2.1.5.
17. RELOCATE EXISTING FIRE HYDRANT TO LOCATION SHOWN ON PLAN, PER STD DWG C-3.1.7.
18. ADJUST EXISTING WATER VALVE BOX TO NEW FINISH GRADE, PER STD DWG C-3.1.4.
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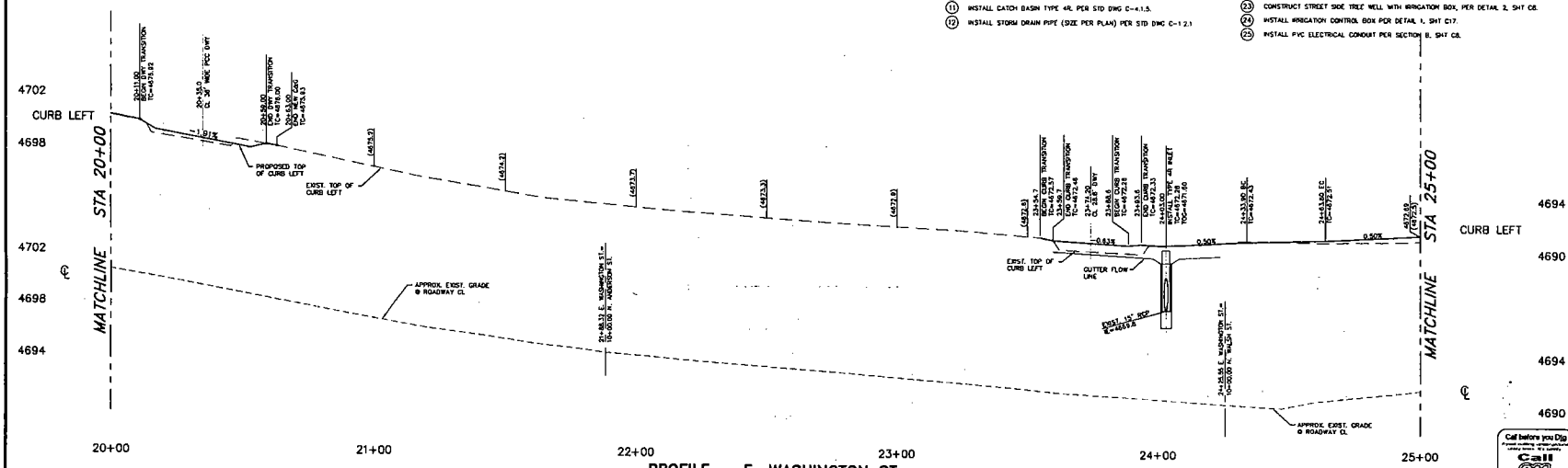
24. INSTALL IRRIGATION CONTROL BOX PER DETAIL 1, SHT C17.
25. INSTALL PVC ELECTRICAL CONDUIT PER SECTION B, SHT C8.



PROFILE – E. WASHINGTON ST.

SCALE: 1" = 20' HORIZ.
1" = 2' VERT.

Call before you Dig
Call 811
1-800-227-2600

REV.	DATE	DESCRIPTION	BY	APP'D

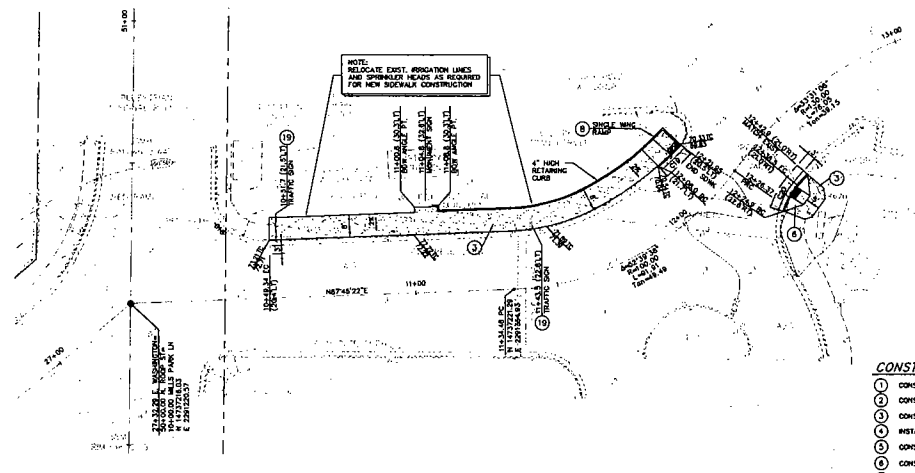
DESIGNED BY DS/RF
DRAWN BY CR
CHECKED BY RF
DWG NO. XXX-DWG
SCALE (HORIZ) 1"=20'
SCALE (VERT) 1"=2'
PLOT DATE 2-11-10

CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

REGISTERED PROFESSIONAL ENGINEER
ROBERT D. FELLOWS
Exp: 6/30/11
CIVIL
No. 12497
STATE OF NEVADA
01/12/10

WASHINGTON STREET CDBG PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0803
WASHINGTON STREET
PLAN & PROFILE
STA 20+00 to STA 25+00

SHEET C3 OF 23



CURB CURVE DATA TABLE				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C18	23°51'51"	37.50	38.90	19.64
C19	4°28'23"	140.80	10.99	5.50
C20	23°51'51"	25.00	10.41	5.28

THE CURB DATA SHOWN IS MEASURED AT THE TOP BACK OF CURB (TYP)

PLAN – MILLS PARK LANE
ADDITIVE ALTERNATE
SCALE: 1" = 20'

CONSTRUCTION NOTES:

1. CONSTRUCT PCC CURB & GUTTER TYPE 1, PER STD DWG C-5.1.3.
2. CONSTRUCT PCC CURB & GUTTER TYPE 2, PER STD DWG C-5.1.4.
3. CONSTRUCT PCC TYPE "A" SIDEWALK, PER STD DWG C-5.2.2.
4. INSTALL BRICK PAVERS, PER SECTION A, SHT C8.
5. CONSTRUCT PERPENDICULAR CURB RAMP (DIRECTIONAL) PER STD DWG C-5.3.2.
6. CONSTRUCT PERPENDICULAR CURB RAMP (APEX) PER STD DWG C-5.3.3.
7. CONSTRUCT PARALLEL CURB RAMP (APEX) PER STD DWG C-5.3.5
8. CONSTRUCT MID BLOCK CURB RAMP PER STD DWG C-5.3.9.
9. CONSTRUCT PCC VALLEY GUTTER PER STD DWG C-5.1.2.
10. CONSTRUCT PCC DRIVEWAY APRON, PER STD DWG C-5.2.3.
11. INSTALL CATCH BASIN TYPE 4R, PER STD DWG C-4.1.5.
12. INSTALL STORM DRAIN PIPE (SIZE PER PLAN) PER STD DWG C-1.2.1.
13. LIMITS OF PAVEMENT PATCH PER STD DWG C-5.1.8.
14. CONSTRUCT GRAVITY WALL TREE WELL PER DETAIL 1, SHT C12.
15. CONSTRUCT GRAVITY RETAINING WALL PER DETAIL D, SHT C12.
16. ADJUST EXISTING MANHOLE FRAME & COVER TO NEW FINISH GRADE, PER STD DWG C-2.1.5.
17. RELOCATE EXISTING FIRE HYDRANT TO LOCATION SHOWN ON PLAN, PER STD DWG C-3.1.7.
18. ADJUST EXISTING WATER VALVE BOX TO NEW FINISH GRADE, PER STD DWG C-3.1.4.
19. INSTALL SIGN, POST, & ANCHOR PER STD DWG C-5.4.2.
20. MATCH ADJACENT EXISTING LINE & GRADE
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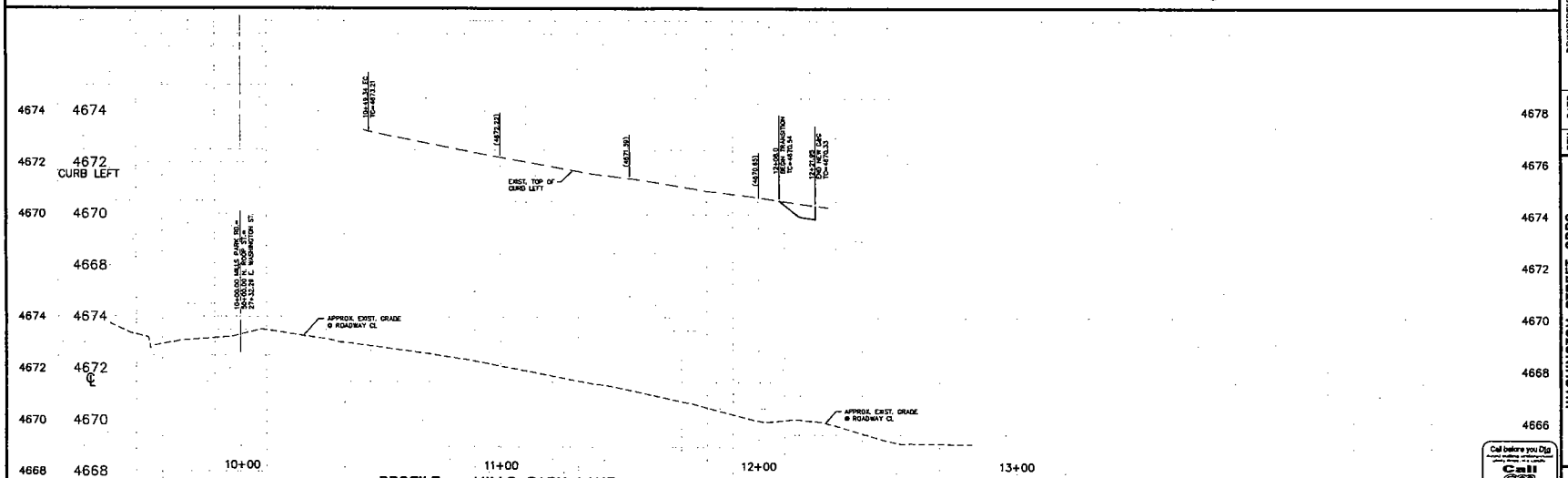
22. INSTALL PULL BOX PER DETAIL 1, SHT C8.
23. CONSTRUCT STREET SIDE TREE WELL WITH IRRIGATION BOX, PER DETAIL 2, SHT C8.
24. INSTALL IRRIGATION CONTROL BOX PER DETAIL 1, SHT C17.
25. INSTALL PVC ELECTRICAL CONDUIT PER SECTION B, SHT C8.



PROFILE – MILLS PARK LANE
SCALE: 1" = 20' HORIZ.
1" = 2' VERT.

Call before you Dig
Call 811
1-800-227-2600

DESIGNED BY: DR/RF
DRAWN BY: DR
CHECKED BY: RF
DWG NO. XXX.DWG
SCALE (HORIZ): 1"=20'
SCALE (VERT): 1"=2'
PLOT DATE: 2-11-10

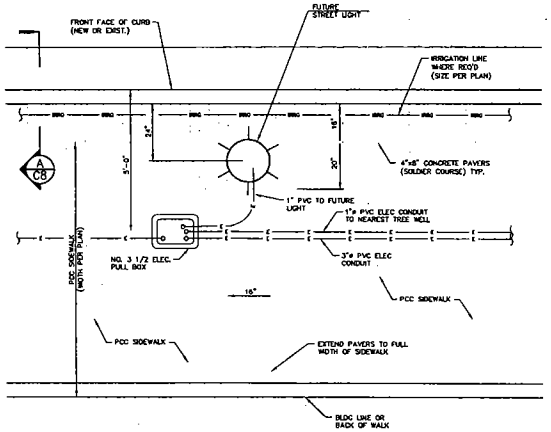
CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

PROFESSIONAL ENGINEER STATE OF NEVADA
ROBERT D. FELLOWS
Exp: 6/30/11
CIVIL
No. 12487
2-12-2010

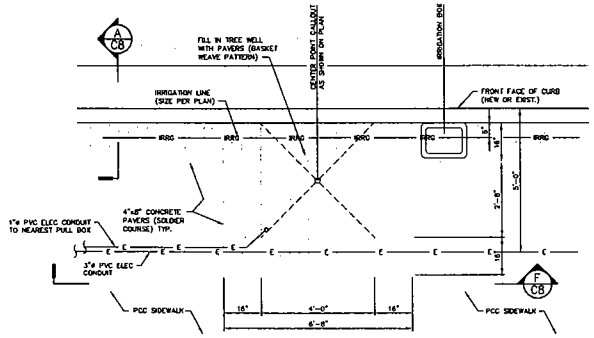
REV	DATE	DESCRIPTION	BY	APP'D

WASHINGTON STREET CDBG
PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0803
MILLS PARK LANE
PLAN & PROFILE
STA 10+00 to STA 13+00

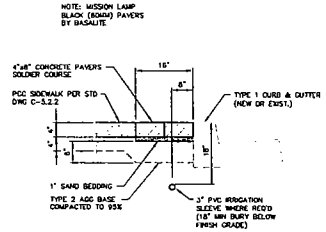
SHEET C4 OF 23



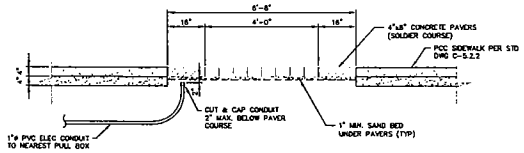
TYPICAL STREET LIGHT LOCATION DETAIL (1 / C8)
SCALE: 1" = 2'



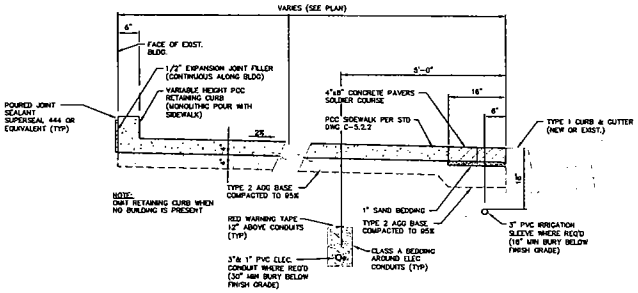
STREET SIDE TREE WELL LOCATION DETAIL (2 / C8)
SCALE: 1" = 2'



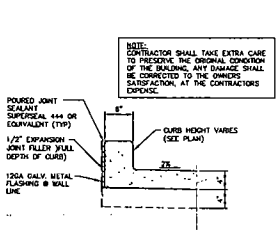
CONCRETE PAVER DETAIL (A / C8)
SCALE: 3/4" = 1'



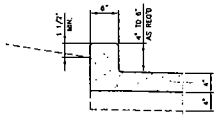
TREE WELL SECTION (F / C8)
SCALE: 1" = 2'



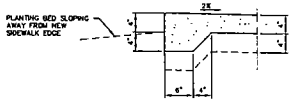
SIDEWALK SECTION (B / C8)
SCALE: 3/4" = 1'
STA 10+42.8 TO STA 12+05.0
STA 12+85.5 TO STA 13+66.0
STA 13+78.0 TO STA 14+92.8



CURB @ BUILDING INTERFACE (C / C8)
SCALE: 1" = 1'



LANDSCAPE RETAINING CURB (D / C8)
SCALE: 1" = 1'



LANDSCAPE THICKENED EDGE (E / C8)
SCALE: 1" = 1'

BACK OF SIDEWALK END CONDITIONS

Call before you Dig
Avoid cutting underground utility lines, it's costly
Call 811 or 1-800-227-2600

DESIGNED BY	DR/RF
DRAWN BY	DR
CHECKED BY	RF
DWG NO.	XXX DWG
SCALE (HORIZ)	1"=20'
SCALE (VERT)	1"=2'
PLOT DATE	2-11-10

CARSON CITY
PUBLIC WORKS DEPARTMENT
3505 BUTTY WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX: 887-2112

ROBERT D. FELLOWS
Exp. 6/30/11
CIVIL
No. 12481
2/11/2010

REV	DATE	DESCRIPTION	BY	APP'D

WASHINGTON STREET CDBG
PEDESTRIAN IMPROVEMENTS
PROJECT No. 3.0803
WASHINGTON STREET
SIDEWALK DETAILS

SHEET C8 OF 23