

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 378-13

AN ORDINANCE

determining it is in the public interest to construct the Fairview Road Sidewalk Project from Highland Drive to West Broadway; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing the Fairview Road Sidewalk Project from Highland Drive to West Broadway; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds that the construction of a six-foot wide sidewalk on the east side of Fairview Road from Highland Drive to West Broadway, the reconstruction of two driveways to meet ADA requirements and other miscellaneous work, in the City of Columbia, Missouri, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvements be made.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works, are hereby approved and made a part of this ordinance by reference.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from Non-Motorized Transportation Funds and such other funds as may be lawfully appropriated.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2014.

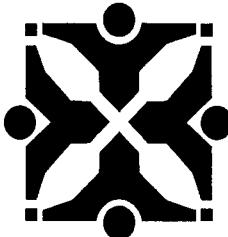
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



Source: Public Works

Agenda Item No:

To: City Council
From: City Manager and Staff *MH*

Council Meeting Date: Dec 16, 2013

Re: Easement Acquisition and Bid Call for the Fairview Road Sidewalk Project

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration legislation authorizing the acquisition of easements necessary to construct the Fairview Road Sidewalk from Highland Drive to West Broadway, and legislation authorizing a bid call through the Purchasing division. The public hearing for this project was held on July 1, 2013.

DISCUSSION:

The Fairview Road Sidewalk project, from Highland Drive to West Broadway, is part of the Non Motorized Transportation (GetAbout) program. Preliminary design of this project was completed under original GetAbout Phase I funding. The project includes construction of a 6-foot wide sidewalk at the back of the curb on the east side of Fairview Road, from Highland Drive to West Broadway (see attached diagram). The concept includes approximately 1,100 linear feet of sidewalk and reconstruction of two driveways to meet ADA requirements. Staff anticipates approximately 13 trees will need to be removed, and eight temporary construction easements are required. Staff anticipates construction to be completed by the summer of 2015.

FISCAL IMPACT:

The current project cost estimate is \$140,000, and will be funded from the GetAbout grant project.

VISION IMPACT:

<http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php>

A network of safe roadways in and around the City will provide sustainable, efficient mobility to vehicular travel and other modes in a complimentary manner.

SUGGESTED COUNCIL ACTIONS:

Approve the legislation authorizing the acquisition of easements, and a bid call through the Purchasing division.

FISCAL and VISION NOTES:					
City Fiscal Impact Enter all that apply		Program Impact		Mandates	
City's current net FY cost	\$0.00	New Program/ Agency?	No	Federal or State mandated?	No
Amount of funds already appropriated	\$152,900.00	Duplicates/Expands an existing program?	No	Vision Implementation impact	
Amount of budget amendment needed	\$0.00	Fiscal Impact on any local political subdivision?	No	Enter all that apply: Refer to Web site	
Estimated 2 year net costs:		Resources Required		Vision Impact?	Yes
One Time	\$140,000.00	Requires add'l FTE Personnel?	No	Primary Vision, Strategy and/or Goal Item #	13
Operating/ Ongoing	\$0.00	Requires add'l facilities?	No	Secondary Vision, Strategy and/or Goal Item #	13.3
		Requires add'l capital equipment?	No	Fiscal year implementation Task #	

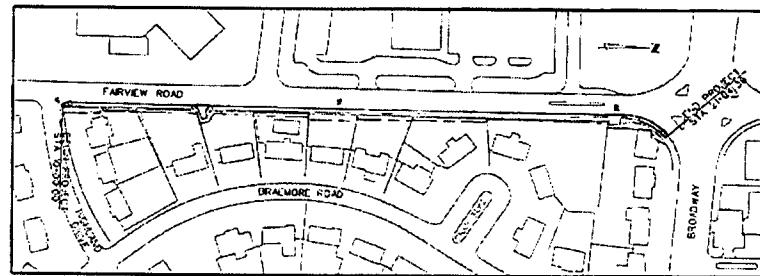
DESIGN DESIGNATION	
A.D.T.	N/A
A.D.T.	N/A
D-	N/A
T-	N/A
V-	N/A
POSTED SPEED -	N/A
CLASSIFICATION -	N/A



CITY OF COLUMBIA, MISSOURI
DEPARTMENT OF PUBLIC WORKS
RIGHT-OF-WAY PLANS
PROJECT NO. CPP-9999 (514)

CONVENTIONAL SIGNS USED IN PLANS

DESCRIPTION	EXISTING	NEW
RIGHT-OF-WAY	EXIST. ROW	NEW ROW
PROPERTY LINE		
CITY LINES		
TEMPORARY CONSTRUCTION EASEMENT		
CHANNEL POINT		
UTILITY POLE		
OUTER POWER/CABLE/WL/LYLINE		
UNDERGROUND CONDUCT OR CABLE TYPE SPECIFIED		
ELECTRICAL P-POWER FORMER BASIC		
UTILITABLE TYPE SPECIFIED		
ELECTRICAL POWER WIRELESS		
LIGHT STANCHION		
TRAFFIC SIGN		
TRAFFIC CONTROLLER		
TRAFFIC POLL BOX		
UTILITY MAN-HOLE SPECIFIED		
WATER VALVE		
GAS VALVE		
WATER TOWER		
GAS TOWER		
SEWER TOWER		
FIRE HYDRANT		
SANITARY SEWER		
STORM SEWER		
SEWER MANHOLE		
CAULKED SEWER		
CAULKED SEWER (SINGLE)		
CAULKED SEWER (TWIN)		
PARKING SPOT		
SWALE LINE		
TREE OR SHrub RESIDENCE SIZE AND TYPE		
HEICE		
FENCE		
GRASSBANK		
SIGN		
MAILBOX		
HAZARDOUS WASTE		
TO BE REMOVED		
TO BE ABANDONED		
TO BE IN PLACE		
TO BE REMOVED AND RELOCATED		
TO BE REMOVED AND REPLACED		
ADVISORY TO SHARE		
TO BE REMOVED AND REPLACED BY OTHERS		
TO BE REMOVED AND FILLED		
ADVISORY TO SHARE AT OTHERS		
FLAMED CAR SCAFF		
CONCRETE LIMITS		
CONDUITE HEAT PIPE		
ARMORCLAD CONCRETE PIPE		
BASELINE		



SIDEWALK - FAIRVIEW ROAD

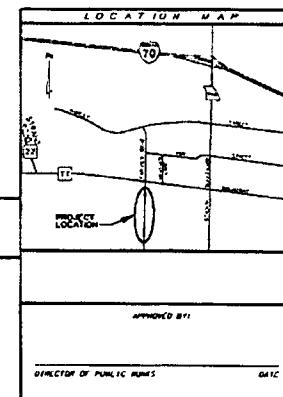
BOONE COUNTY MISSOURI

SCALES:

PLAN AND PROFILE 1"-20' HORIZ. & 5' VERT.
 CROSS SECTION 1"-5' HORIZ. & 1" = 5' VERT.

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE AND INDEX SHEET
2	Typical Sections
3-5	Plan & Profile Sheets
6-10	Cross Sections

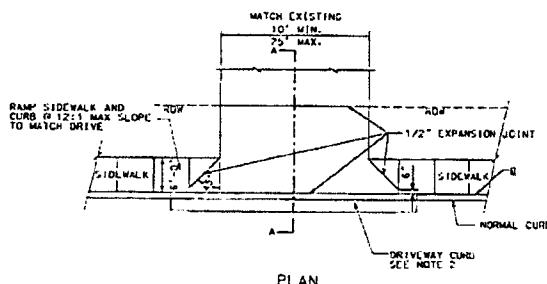


		LENGTH OF PROJECT	
MAP REF - GAS	LGS NO. 1040	SEG 270-270	END OF PROJECT
GENERTEL	DON WILSON	(573) 866-3500	SEG 100-00
WATER & LIGHT	MIKE SOWELL	(573) 874-7225	APPARENT LENGTH
MEADOW	ROB SOWELL	(573) 874-1336 EXT. 354	1104.39 FEET
COMM. COMMUNICATIONS	JOHN WILHELM	(573) 874-1336 EXT. 1622	LIMITATIONS AND DESCRIPTIONS
SCIFP	STEVE WILHELM	(573) 874-1336	
BASIC ELECTRIC	RYAN CHIASS	(573) 469-4167	NET LENGTH OF PROJECT
CP&P M	CARL WOOD	(573) 469-4164	1104.39 FEET
WATER DISTRICT #4	KEN RICE	(573) 866-2321	MATERIAL LENGTH
INTER DISTRICT #2	ROGER BAKER	(573) 474-5221	
MI TELECOM	MICHAEL ANDERSON	(573) 866-6102	
AT&T	PAUL HAMBURG	(816) 391-5077	
GENERAL ELECTRIC POWER CORPORATION	CLARENCE WILSON	(573) 866-5645	

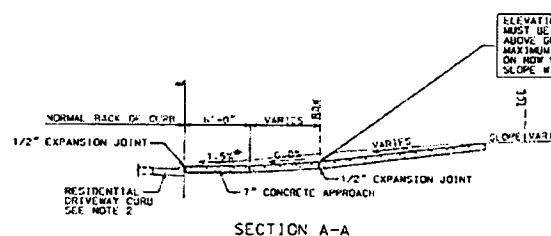
Underground facilities, pipelines and utilities have been plotted from available sources and records. Therefore, their locations must be considered approximate only. It is possible there may be others, the existence of which is unknown or unrecorded. It is the Contractor's responsibility to check the records, determine the exact location and to avoid damage thereto.

CITY OF COLUMBIA, MISSOURI	
FAIRVIEW ROAD	SHEET NUMBER 2 / TOTAL SHEETS 15
PRELIMINARY NOT FOR CONSTRUCTION	

DATE: Nov. 8, 2013



PLAN



SECTION A-A

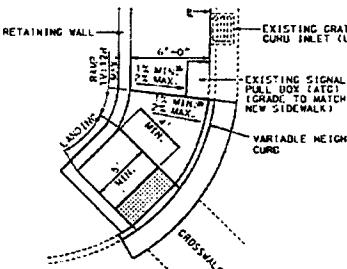
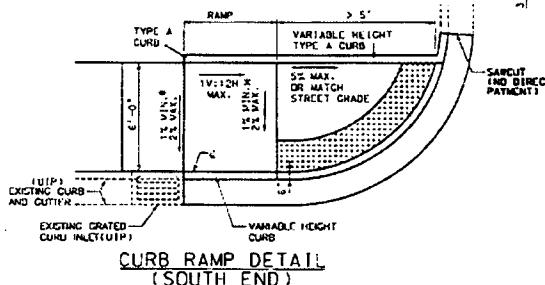
RESIDENTIAL DRIVEWAY APPROACH DETAIL

NOTES FOR RESIDENTIAL DRIVEWAY APPROACH

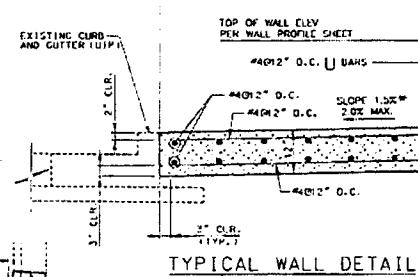
1. DRIVEWAY APPROACH SHALL BE 7" THICK CLASS A CONCRETE.
2. REPLACE STANDARD CURB & GUTTER SECTION WITH DRIVEWAY CURB SECTION. SEE COLUMBIA STANDARD DETAIL 400-02.
3. EXPANSION JOINT SHALL BE 1/2" PREFORED CORD OR BITUMINOUS EXPANSION JOINT MATERIAL.
4. ALL DRIVEWAY APPROACHES SHALL SLOPE TOWARD THE STREET.
5. ALL DRIVEWAY APPROACHES SHALL BE CONSTRUCTED TO ACCOMMODATE SIDEWALKS (EXISTING AND FUTURE).
6. DRIVEWAY APPROACH SHALL PROVIDE A MINIMUM 6' WIDE ACCESSIBLE SIDEWALK PASSING ZONE.
7. DRIVEWAY SLOPE ACROSS ACCESSIBLE SIDEWALK PASSING ZONE IS 2% MAX.
8. MINIMIZE SIDEWALK WARping ADJACENT TO DRIVEWAY APPROACH.
9. DRIVEWAY SLOPE WITHIN RIGHT OF WAY SHALL NOT EXCEED 6%.

NOTE:

* CROSS SLOPE IS DEFINED AS THE SLOPE MEASURED PERPENDICULAR TO THE DIRECTION OF TRAVEL. A MINIMUM SLOPE OF 1% SHOULD BE PROVIDED TO ALLOW PROPER DRAINAGE. WHEN NECESSARY THE MAXIMUM 2% CROSS SLOPE ALLOWED BY ADA STANDARDS MAY BE USED. CROSS SLOPES OF LESS THAN 2% ARE DESIRABLE TO PROVIDE EASIER PASSAGE AND TO ALLOW FOR SOME CONSTRUCTION TOLERANCE AND SETTLEMENT. SIDEWALKS WITH A CROSS SLOPE GREATER THAN 2% ARE NONCOMPLIANT AND MUST BE MADE COMPLIANT BY WHATEVER MEANS NECESSARY, INCLUDING REPLACEMENT.

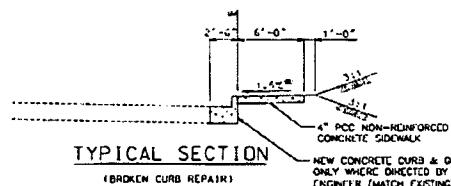


CURB RAMP DETAIL (NORTH END)



TYPICAL WALL DETAIL

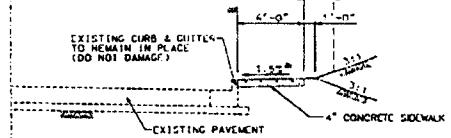
STA. 20+42.50 TO STA. 21+04.39



TYPICAL SECTION

(BROKEN CURB REPAIR)

FAIRVIEW RD.



TYPICAL SECTION

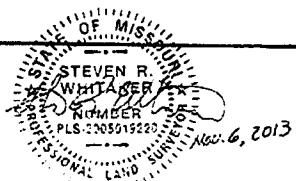
STA. 10+00.00 TO STA. 20+42.50

CITY OF COLUMBIA MISSOURI
FAIRVIEW ROAD

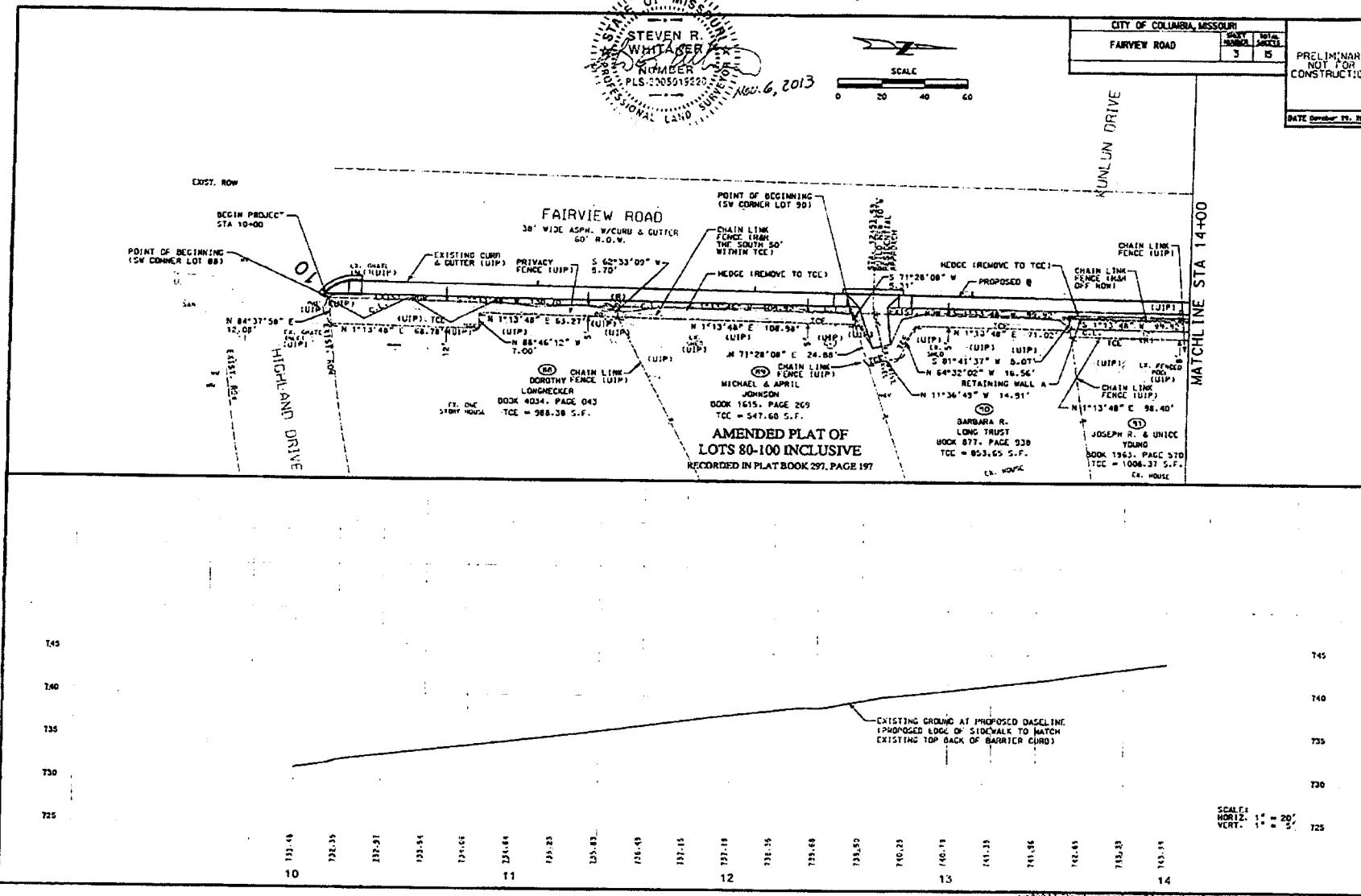
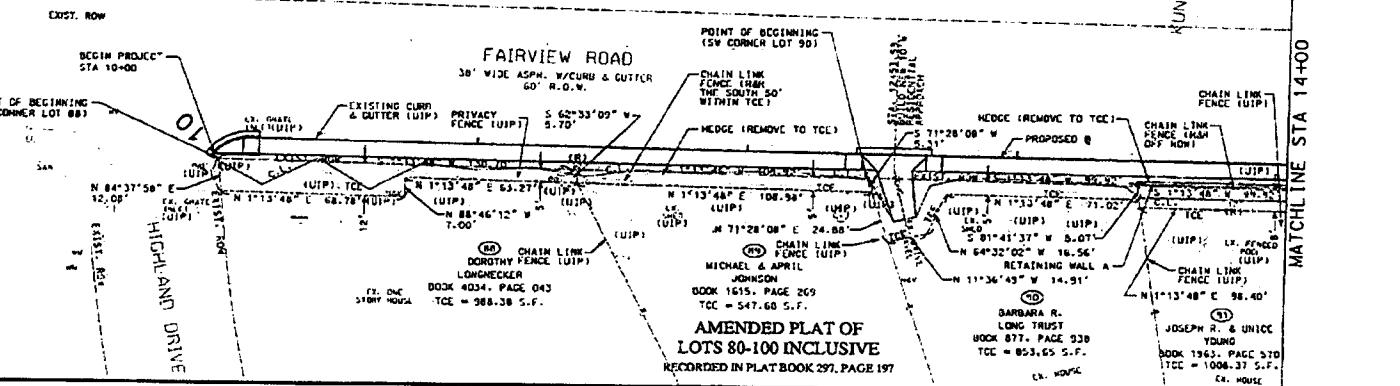
STREET NUMBER	3	STREET NUMBER	15
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PRELIMINARY
NOT FOR
CONSTRUCTION

DATE October 24, 2013



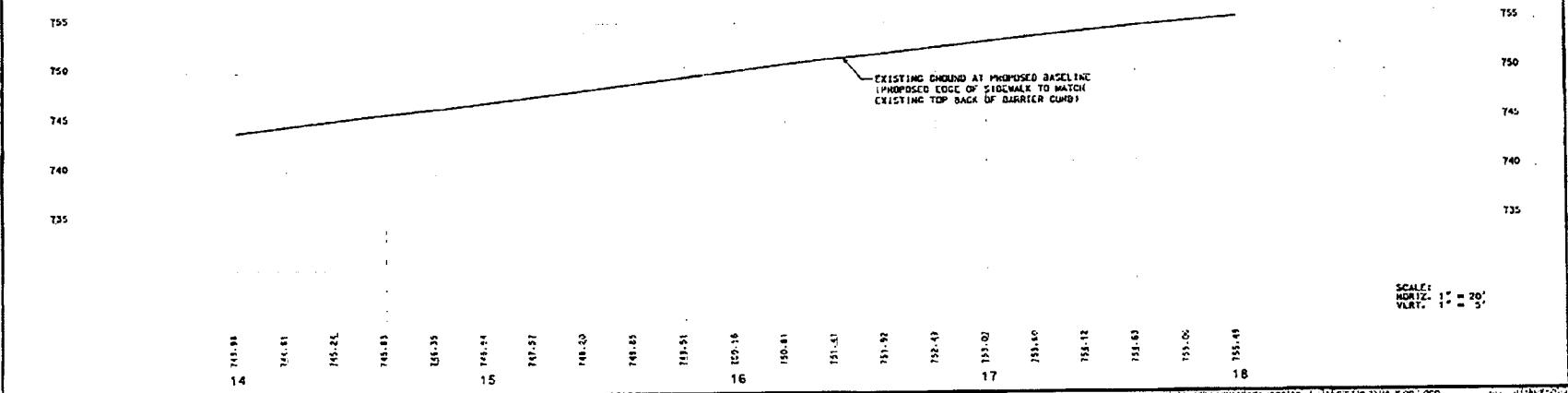
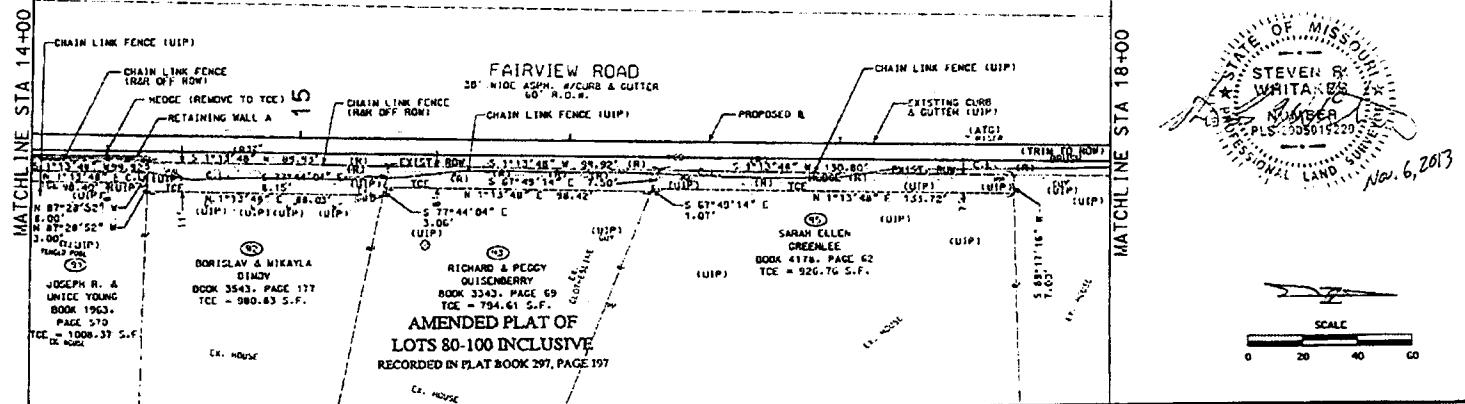
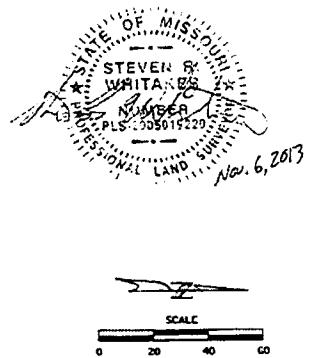
SCALE
0 20 40 60



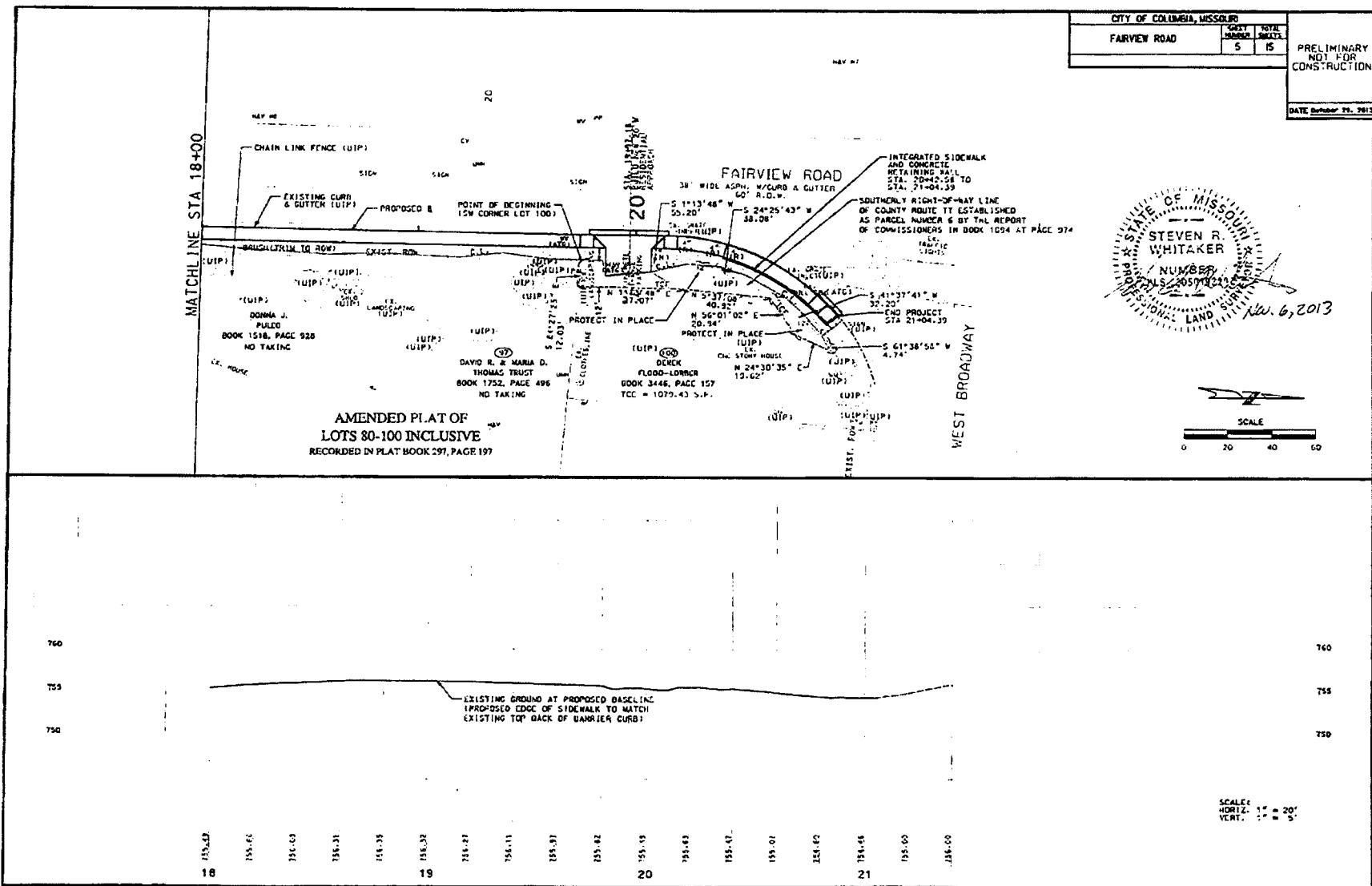
CITY OF COLUMBIA, MISSOURI		
STREET NUMBER	LOT NUMBER	TOTAL ACRES
FAIRVIEW ROAD	4	5

PRELIMINARY
NOT FOR
CONSTRUCTION

DATE October 29, 1987



CITY OF COLUMBIA, MISSOURI		
STREET NUMBER	5	TOTAL BLOCKS
PRELIMINARY NOT FOR CONSTRUCTION		
DATE October 7, 2013		



PLS-2005019220
NOV. 6, 2011
PROFESSIONAL LAND SURVEY

EXIST. ROW

BEGIN PROJECT
STA 10+00

PT OF BEGINNING
(CORNER LOT 88)

SAN

N 84°37'58" E
12.06'

EX. GRATE
(UIP)

INLET
(UIP)

EXIST. ROW

HIGHLAND DRIVE

EX. GRATE
(UIP)

CAL
(UIP)

(UIP) TCE

N 1°13'46" E 68.78'(UIP)

EXIST. ROW

EXISTING CURB
& GUTTER (UIP)

PRIVACY
FENCE (UIP)

FAIRVIEW ROAD
38' WIDE ASPH. W/CURB & GUTTER
50' R.D.W.

S 62°33'09" W
5.70'

POINT OF BEGINNING
(SW CORNER LOT 80)

CHAIN LINK
FENCE (R&R
THE SOUTH 50'
WITHIN TCE)

HEDGE (REMOVE TO

N 1°13'46" E 105.58"
Ex.
(UIP)

⑥ CHAIN LINK
DOROTHY FENCE (UIP)

LONGNECKER

BOOK 4034, PAGE 043
TCE = 988.38 S.F.

⑥ CHAIN
FENCE
MICHAEL & APRIL
JOHNSON
BOOK 1615, PAGE 26
TCE = 547.68 S.F.

AMENDED PL
LOTS 80-100 INC
RECORDED IN PLAT BOOK

STATE OF MISSOURI
STEVEN R.
WHITAKER
NUMBER
PLS-2005019220
PROFESSIONAL LAND SURVEYOR
NOV. 6, 2013

CITY OF COLUMBIA
FAIRVIEW ROAD

SCALE
0 20 40 60

KUNLUN DRIVE

POINT OF BEGINNING
(SW CORNER LOT 80)

FAIRVIEW ROAD

38' WIDE ASPH. W/CURB & GUTTER
50' R.O.W.

PRIVACY FENCE (UIP) S 62°33'09" W
5.70'

CHAIN LINK FENCE (R&R
THE SOUTH 50'
WITHIN TCE)

HEDGE (REMOVE TO TCE)

BUILD NEW 10'-0" V
RESIDENTIAL APPROACH

S 71°26'08" W
5.31'
HEDGE (REMOVE TO TCE)
PROPOSED Z

CHAIN LINK FENCE (UIP)

CHAIN LINK FENCE (R&R
OFF ROW)

13°48" E 63.27" N 88°45'12" W
57.00'

N 1°13'48" E 108.98'

EX. SHED (UIP)

N 71°28'08" E 24.88'

CHAIN LINK FENCE (UIP)

MICHAEL & APRIL

JOHNSON

BOOK 1615, PAGE 269

TCE = 547.68 S.F.

EXIST. ROW TS 3' 48" W 99.92"

N 1°13'48" E 91.02"

EX. SHED (UIP)

N 81°41'37" W 5.075'

N 64°32'02" W 16.56'

RETAINING WALL A

N 11°36'49" W 14.91'

EX. HOUSE

BARBARA R.

LONG TRUST

BOOK 877, PAGE 936

TCE = 853.65 S.F.

EX. HOUSE

EX. FENCE
POOL
UIP

CHAIN LINK
FENCE (UIP)

N 1°13'48" E 98.40

JOSEPH R. & UNIC

YOUNG

BOOK 1963, PAGE 3

TCE = 1008.57 S.

EX. HOUSE

AMENDED PLAT OF
LOTS 80-100 INCLUSIVE
RECORDED IN PLAT BOOK 297, PAGE 197

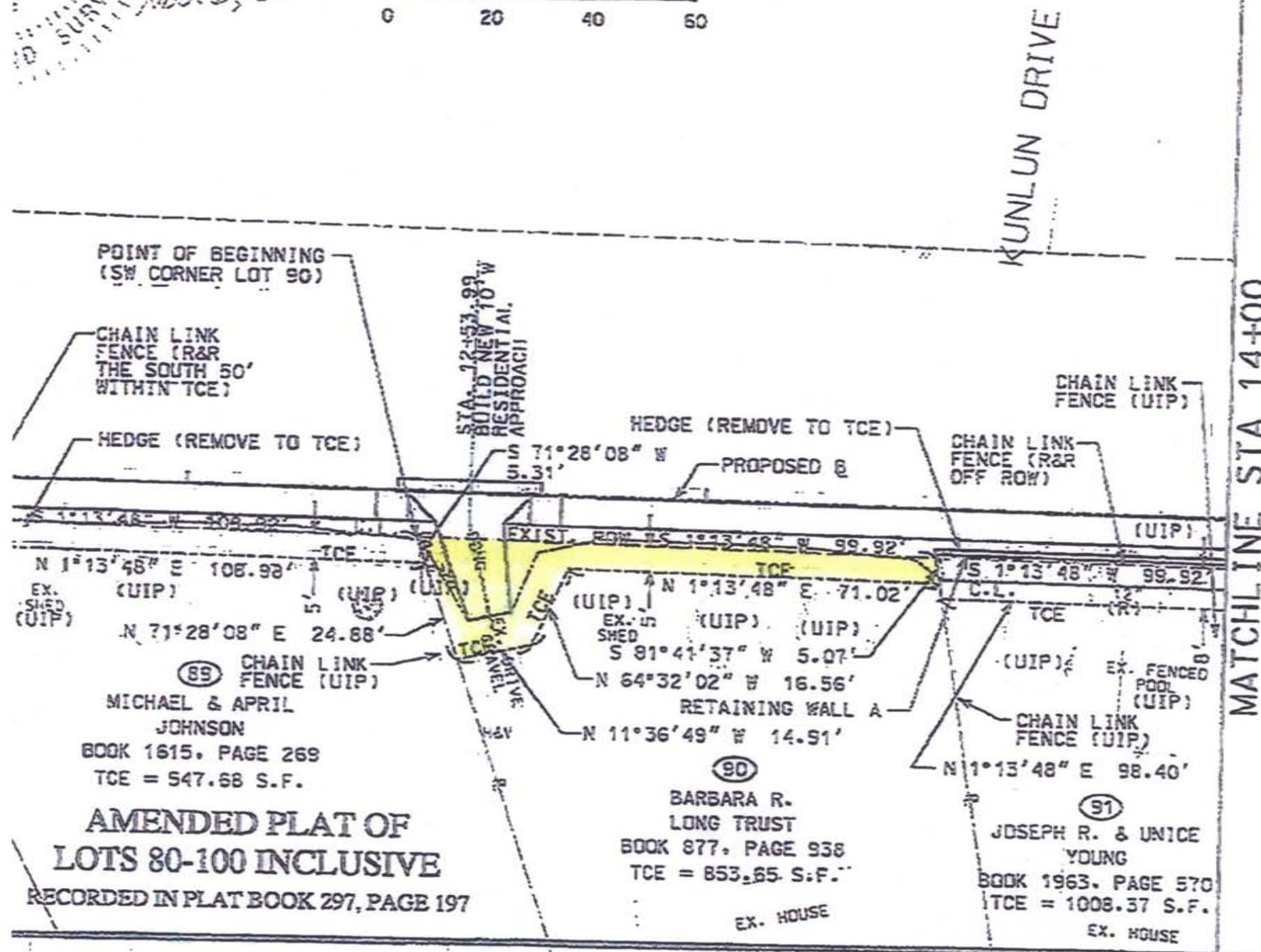
19220
SURVEY CO.
NOV. 6, 2013

SCALE

0 20 40 60

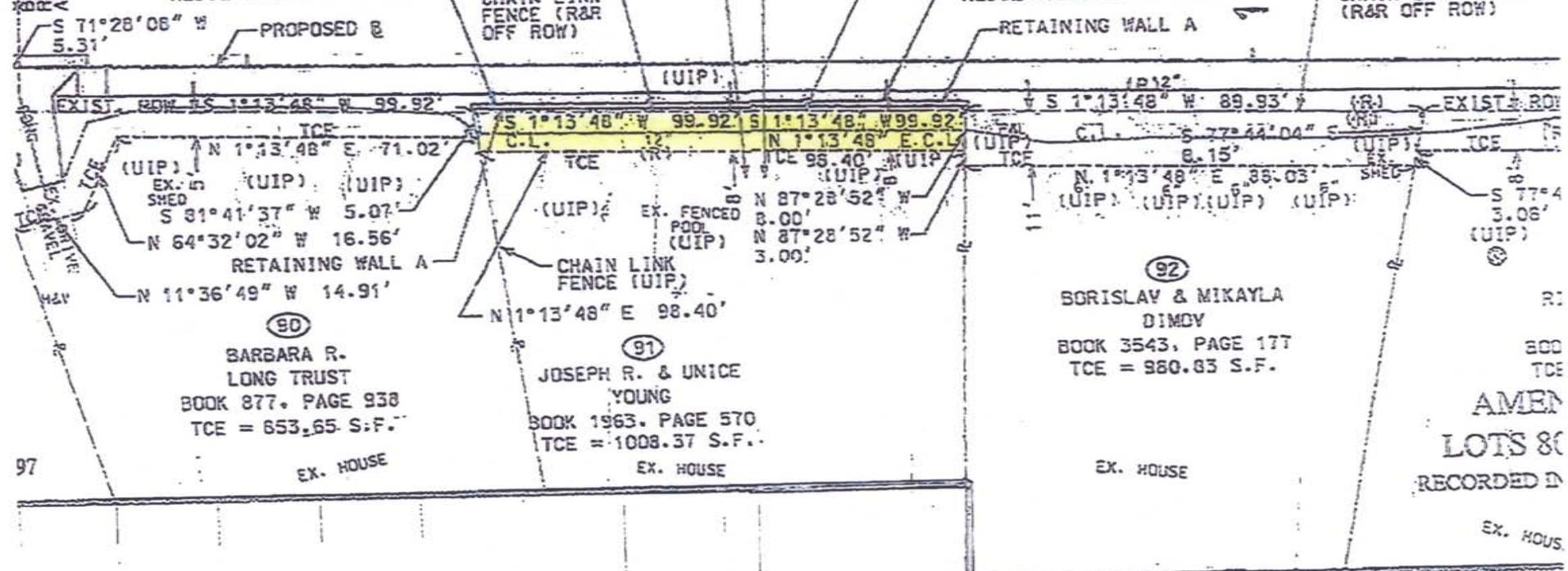
CONSTRUC

DATE October 2

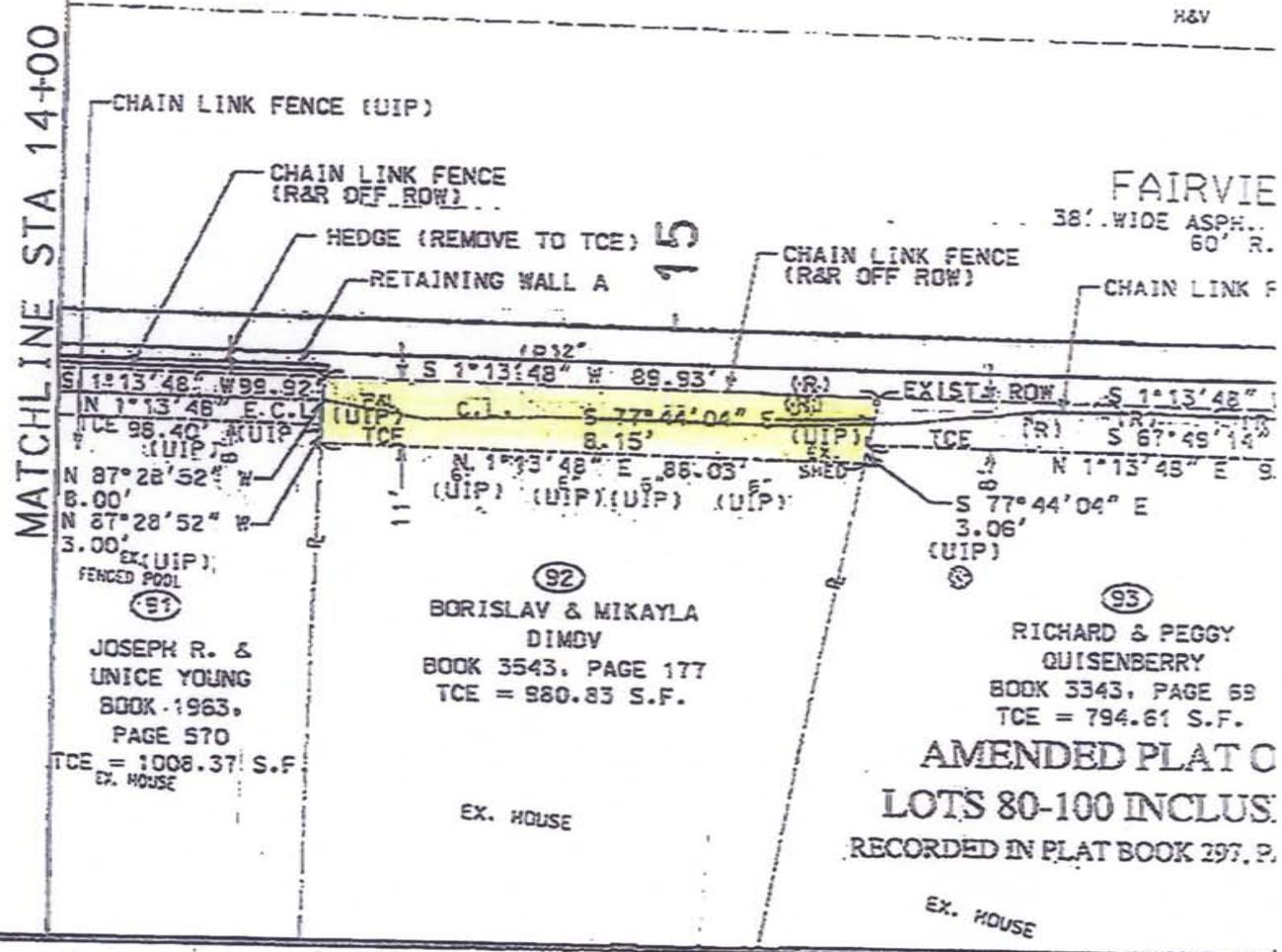


KUNLUN

BOTID NEW TO
RESIDENTIAL
APPROACH



H&V



H&V

LINK FENCE (UIP)

CHAIN LINK FENCE
(R&R OFF ROW)

HEDGE (REMOVE TO TCE)

RETAINING WALL A

CHAIN LINK FENCE
(R&R OFF ROW)

FAIRVIEW ROAD

36' WIDE ASPH., W/CURB. & GUTTER
60' R.O.W.

CHAIN LINK FENCE (UIP)

PROPOSED E

CHAIN L

S 1°13'48" W 89.83' (R) EXIST ROW S 1°13'48" W 89.82' (R) S 1°13'48" W 130.80' (R)
S 77°44'04" E 8.15' (UIP) TCE (R) S 67°49'14" E 7.50' (UIP) TCE (R) S 67°49'14" E 1.67' (UIP)
S 1°13'48" E 88.03' (UIP) (UIP) (UIP) SHED N 1°13'48" E 98.42' N 1°13'48" E 13 (UIP)

(92) BORISLAV & MIKAYLA
DIMOV
BOOK 3543, PAGE 177
TCE = 980.83 S.F.
R. &
JUNG
163.
70
.37 S.F.

(93) RICHARD & PEGGY
QUISENBERRY
BOOK 3343, PAGE 69
TCE = 794.61 S.F.

(95) SARAH ELLEN
GREENLEE
BOOK 4176, PAGE 62
TCE = 926.76 S.F.

AMENDED PLAT OF
LOTS 80-100 INCLUSIVE
RECORDED IN PLAT BOOK 297, PAGE 197

EX. HOUSE

EX. HOUSE

EX. HOUSE

EXISTING GROUND AT PROPOSED E
PROPOSED EDGE OF SIDEWALK TO
EXISTING TOP BACK OF BARRIER

FAIRVIEW ROAD

Sheet Number	2-7
	4

H&V

IRVIEW ROAD
E ASPH. W/CURB & GUTTER
60' R.O.W.

N LINK FENCE (UIP)

"13' 48" W 99.92' (R)
7° 45' 14" E 7.50'
48° E 98.42'

PROPOSED L.

CHAIN LINK FENCE (UIP)

EXISTING CURB
& GUTTER (UIP)

CAT61
RISER

(TRIM TO ROW)
SPLICE

7° 45' 14" E 130.80'
N 13' 48" W 133.72'

⑨5
SARAH ELLEN
GREENLEE
BOOK 4178, PAGE 62
TCE = 926.76 S.F.

PEGGY
ERRY
PAGE 69
1 S.F.
LAT OF
CLUSIVE
OK 297, PAGE 197

(UIP)

EX. HOUSE

S 89° 17' 16" W
7.00'

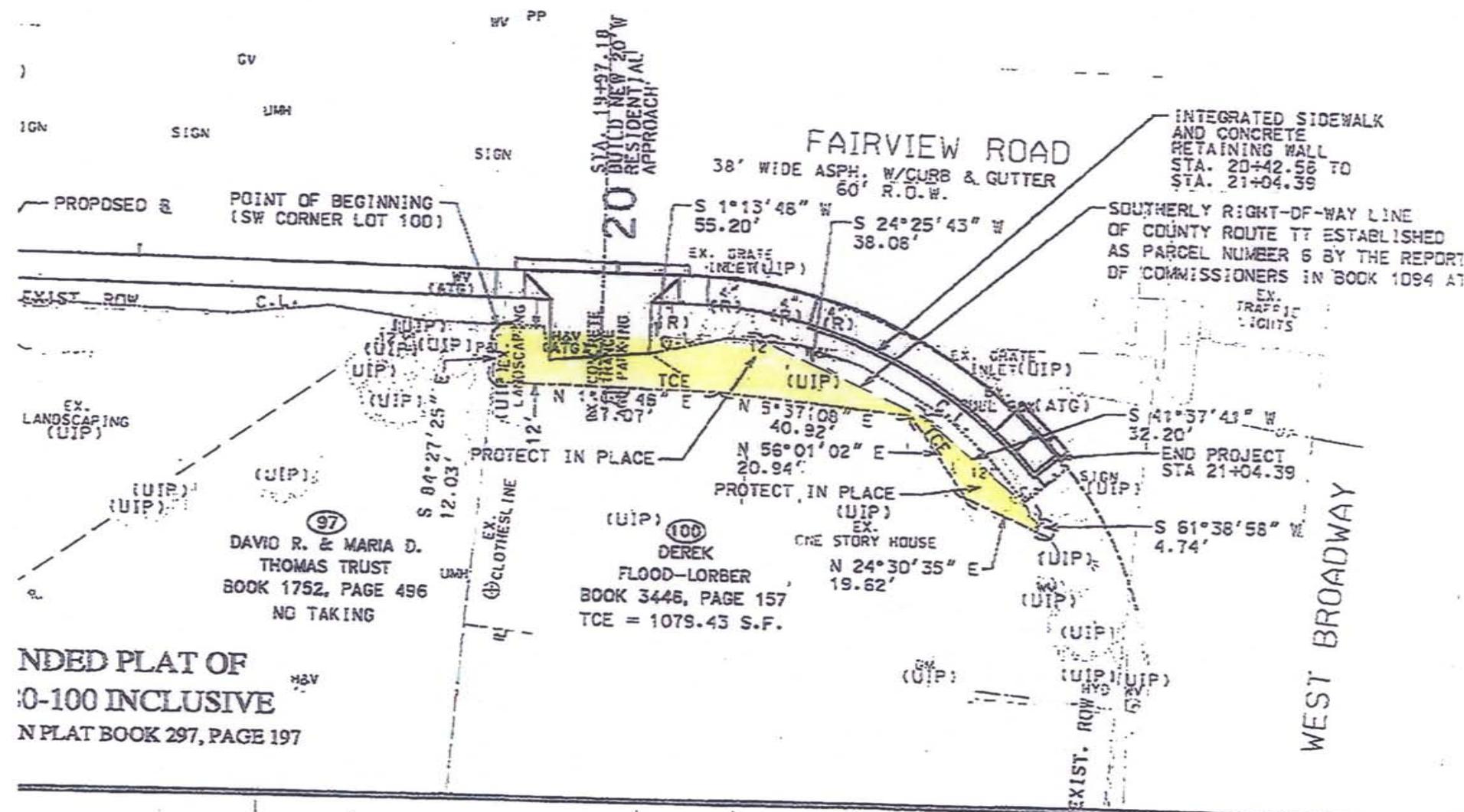
Ex. house

MATCHLINE STA 18+00



SCA
0 20

20



PROPERTY OWNER CONTACT LOG								NOTES	
Project: Fairview Sidewalk			By: Tyler Wallace	NOTIFIED OF 4/23/13 I.P. MEETING	ATTNDDED 4/23/13 I.P. MEETING	NOTIFIED OF 7/1/13 P. H. BY CERT. MAIL	NOTIFIED OF 12/16 ORDINACE TO ACQUIRE	SPOKE WITH ON PHONE OR LEFT MESSAGE	
PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS							
1650700020150001 / 2718 Braemore	April & Michael Johnson	PO Box 7322	x		x			---	Unlisted phone number
1650700020130001 / 2724 Braemore	Joseph R & Unice Young	2724 Braemore Rd	x		x	x	6/14 - left message		6/19, called, no answer.
1650700020110001 / 2730 Braemore	Richard Quisenberry	2730 Braemore	x		x	x	6/18 - spoke with on phone		Concerned about snow removal / maintanence, height of any retaining walls, disturbance to landscaping and fence during construction.
1650700020080001 / 2806 Skye Wynd	Donna J Puelo	2806 Skye Wynd	x		x	x	6/14 - spoke with on phone	6/17 - met on site	Concerned about bushes along property line that provide privacy and security. Homeowner has a dog and worries that neighbors will complain about the barking because the dog will be able to see cars and people during and after construction.
1650700020180001 / 2809 Highland	Dorothy Longnecker	2809 Highland	x		x	x	6/14 - spoke with on phone		Questioned why the need for a new sidewalk when there is existing on west side of the street. Need to maintain what we have before we build new.
1650700020140001 / 2722 Braemore	JB & Barbara Long Trust	2722 Braemore	x		x	x	6/19 - spoke with on phone		No concerns either way. Believes sidewalk on west side is sufficient.
1650700020090001 / 2804 Skye Wynd	WMS Emerson	504 Silver Thorne Dr.	x		x	x	6/18 - spoke with on phone		Very much in support.
1650700020010001 / 2810 Broadway	Derek Flood-Lorber	2810 W Broadway	x		x	x	---		Unlisted phone number
1650700020070001 / 2805 Skye Wynd	David Richard Thomas	3812 Addison Dr	x		x	x	6/18 - spoke with on phone		Very much in support