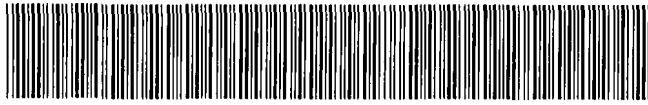




DEED 2012025072



MAR 15 2012 14:11 P 91

Nebr Doc
Stamp Tax
31512
Date
3/21
By
[Signature]

Deed ^{at} 8
01:60000^M
FEL 459 FR
BKP See attached COMP
DEL SCAN FV

S

Received - DIANE L. BATTIATO
Register of Deeds, Douglas County, NE
3/15/2012 14:11:27.43



2012025072

Filed: AS RECEIVED

Title of Document: Perpetual Easement Deed

Grantor: Union Pacific Railroad Company

Grantee: Sprint Communications Company L.P.

Please return to:

Sprint Communications Company L.P.
Attn: Scott Benson
6550 Sprint Parkway
MS: KSOPHR0312-3C262
Overland Park, KS 66251

ck. 12189237

DUPLICATE ORIGINAL

(Douglas County, Nebraska)

[C.D. Nos. 54772-3]

PERPETUAL EASEMENT DEED

THIS EASEMENT DEED, made as of the 27th Day of June, 2011, by UNION PACIFIC RAILROAD COMPANY, a Delaware corporation, Grantor, to SPRINT COMMUNICATIONS COMPANY L. P., a Delaware limited partnership, Grantee:

WITNESSETH:

That Grantor and Grantee have entered into a Fiber Optic Agreement dated as of February 13, 1985 (hereinafter the "Agreement") whereby Grantor has granted to Grantee the right to construct, operate and maintain a Fiber System on the property of the Grantor located in Douglas County, Nebraska, under the terms, provisions, and conditions contained in said Agreement, one of which is that Grantor shall grant to Grantee a perpetual easement in the form of this deed.

NOW, THEREFORE, for and in consideration of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Grantor by these presents does hereby grant to Grantee a PERPETUAL EASEMENT to construct, reconstruct, rebuild and reinstall the fiber optic communications system ("Fiber System") as shown and in the locations shown on Pages 21 to 24-1 to 3, 25 to 29-1, 29-2, 30 to 63, 1-2 to 1-12; Page 682 (St. Paul to Omaha Route 2nd Cable); Pages 12 to 35 (Omaha to Cheyenne Route); Pages; 10-1 to 10-2 and 11-1 to 11-2 (UPRR Last Mile) of Exhibit A, attached hereto and by this reference made a part hereof, and reasonable ingress and egress to and from the location of the Fiber System for the purpose of constructing, reconstructing, rebuilding, reinstalling, operating and maintaining the Fiber System.

SUBJECT TO and RESERVING unto the Grantor, its successors and assigns, the following:

a. The foregoing grants are made without covenant of title or for quiet enjoyment and without warranty of title express or implied, and are subject and subordinate to outstanding or superior rights;

b. The foregoing grants are also subject and subordinate to the prior and continuing right and obligation of Grantor to use and maintain its entire property in the performance of its public duty as a common carrier and are also subject to the right and power of Grantor to construct, maintain, repair, renew, use, operate, change, modify or

relocate railroad tracks, signal, communication or other wire or fiber lines, pipe lines and other facilities upon, along or across any or all parts of the Grantor's property, or permit others to do so for Grantor, all or any of which may be freely done at any time or times by Grantor or others with its permission without liability to Grantee or to any other party for compensation or damages, unless and except to the extent that the foregoing Agreement otherwise expressly provides;

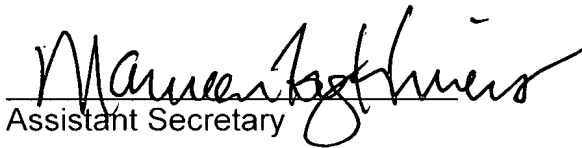
c. The foregoing grants are non-exclusive and Grantor reserves the right to agree to other non-exclusive occupations of the easement area by one or more other person(s); PROVIDED, HOWEVER, that any such subsequent occupancies or agreements for such occupancies shall be subordinate to the rights granted herein to Grantee if Grantee has not relocated therefrom; and

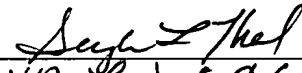
d. The foregoing grants are also subject to all other terms, provisions and conditions contained in the aforesaid Agreement.

IN WITNESS WHEREOF, the Grantor has caused these presents to be signed by its Vice President – Law & Chief Compliance Officer and attested by its Assistant Secretary and its corporate seal to be hereunto affixed as of the day and year first herein written.

UNION PACIFIC RAILROAD COMPANY

Attest:


Assistant Secretary

By: 
Title: VP Law & Chief Compliance off. cer

** FILED: AS IS

ACKNOWLEDGMENT

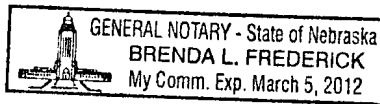
STATE OF NEBRASKA)
) ss:
COUNTY OF DOUGLAS)

The foregoing instrument was acknowledged on this 5th day of
July, 2011, before me, a Notary Public, duly commissioned, qualified and
acting, within and for the said county and state, by Gayla L. Thal, to me personally
known, who stated that he had signed, executed and delivered said foregoing instrument
for the consideration, uses and purposes therein mentioned and set forth.

Brenda L. Frederick
Notary Public

My Commission expires:

March 5, 2012



LEGAL DESCRIPTION

T 75N, R 44W
SECTIONS: 33

T 15N, R 13E
SECTIONS: 22, 23, 27, 28, 33

T 14N, R 13E
SECTIONS: 4, 9, 10

22.15.13
23.15.13
27.15.13
28.15.13
33.15.13
4.14.13
9.14.13
10.14.13

NE
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SW

NE
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SW

NE
NW | SE
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SW

NE
NW | SW
SE
SW

SEE 880-409 SH 03 OF 12 STA 29+747 TO OMAHA

787+47 [137+03] MATCHLINE

206+83 [136+89] BELG RR BRIDGE, CA MKR IA02 6576

DOUGLAS CO, NE / POTTAWATTAMIE CO, IA
CITY OF OMAHA / COUNCIL BLUFFS
SEC 33 T14N R44W

MISSOURI RIVER

NEBRASKA
KOWA

OMAHA

BRIDGE # 218

UPRR LAST MILE
SEE 307-842

CHICAGO TO OMAHA
ROUTE 102-880

UNION PACIFIC RAILROAD
UNION PACIFIC RAILROAD



789+44 [129+60] NEBRASKAROWA STATE LINE

SEE 742
REG. 4-18-1988
\$ ECON CORN AND CLASS CABLE
PLACED 1987

Union Pacific Railroad Co
APPROVED: D.P. 6/11/2011
[Signature]
FRANKLIN ENGINEERING

284+83 [124+09] CA MKR IA02 6576

282+05 [122+81] MATCHLINE

SEE 880-409 SH 01 OF 12 STA 28+285 TO CHICAGO



STATE OF IOWA
DOUGLAS W. JOHNSON
LICENSE NO. 12345
COMMISSION EXPIRES 12/31/2012
REGISTERED PROFESSIONAL ENGINEER

DATE	DESCRIPTION	BY	CHKD BY

OLD DRAWING NUMBER
DATE
END OF REVISIONS
DATE

KEEP EXACT RECORDS

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
CHICAGO, ILL. - OMAHA, NE

SHEET 02 OF 2



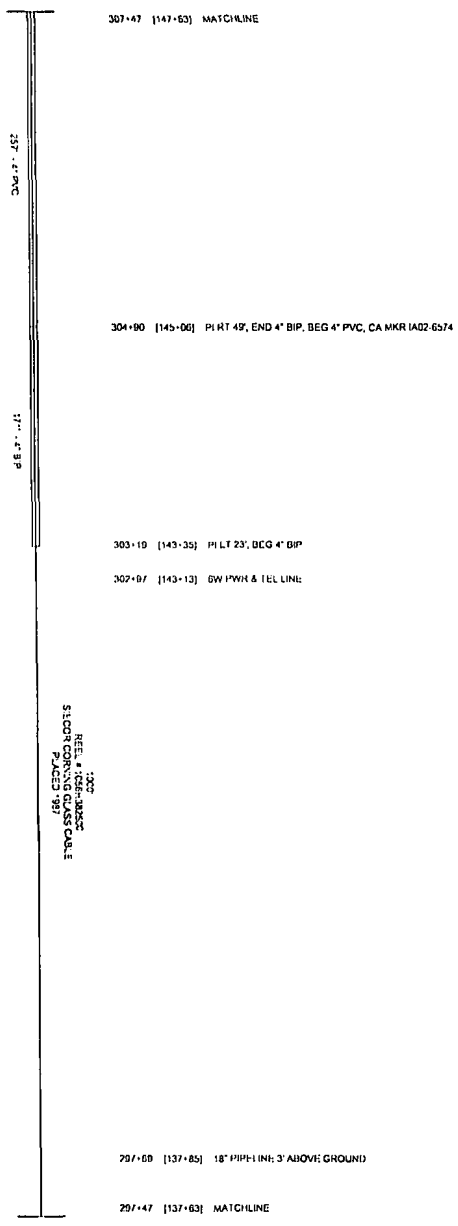
SEVEN DAYS UP WARRANTY ON
 CONTRACTS OF AWARD AND THE
 DEPARTMENT OF TRANSPORTATION
 IS A CONDITION OF AWARD. THE
 CONTRACTOR SHALL BE RESPONSIBLE
 FOR THE PROTECTION OF ALL UTILITIES
 AND STRUCTURES LOCATED WITHIN
 THE PROJECT AREA. THE CONTRACTOR
 SHALL BE RESPONSIBLE FOR THE
 PROTECTION OF ALL UTILITIES AND
 STRUCTURES LOCATED WITHIN THE
 PROJECT AREA.

NO.	DATE	DESCRIPTION
1	03/15/03	ISSUED FOR BIDDING
2	04/01/03	REVISIONS
3	04/01/03	REVISIONS
4	04/01/03	REVISIONS
5	04/01/03	REVISIONS
6	04/01/03	REVISIONS
7	04/01/03	REVISIONS
8	04/01/03	REVISIONS
9	04/01/03	REVISIONS
10	04/01/03	REVISIONS
11	04/01/03	REVISIONS
12	04/01/03	REVISIONS
13	04/01/03	REVISIONS
14	04/01/03	REVISIONS
15	04/01/03	REVISIONS
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25	04/01/03	REVISIONS
26	04/01/03	REVISIONS
27	04/01/03	REVISIONS
28	04/01/03	REVISIONS
29	04/01/03	REVISIONS
30	04/01/03	REVISIONS

OLD DRAWING NUMBERS
 THIS SET IS
 LISTED IN THE
 INDEX TO THE
 DRAWING SET

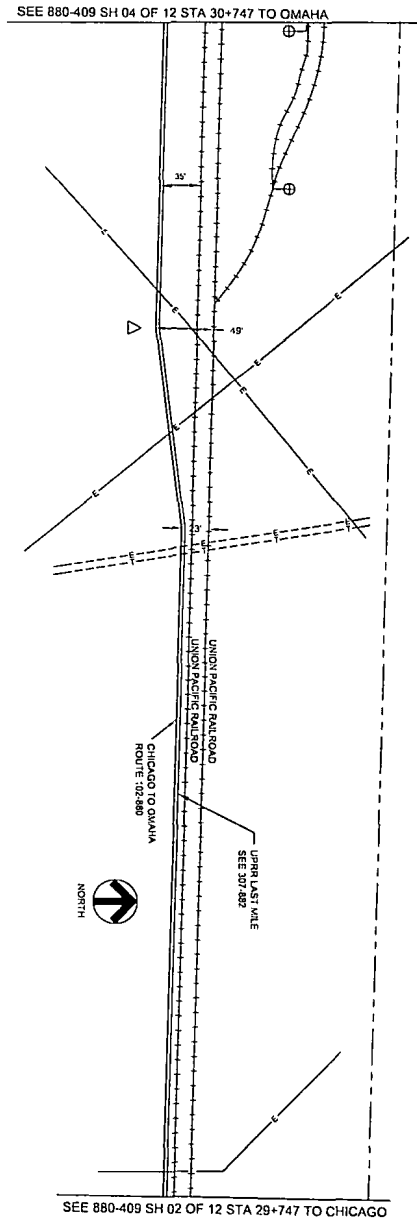
Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CASE FILE NO. 03-000000-000000
 CHICAGO, IL - OMAHA, NE

DATE: 03/07/02



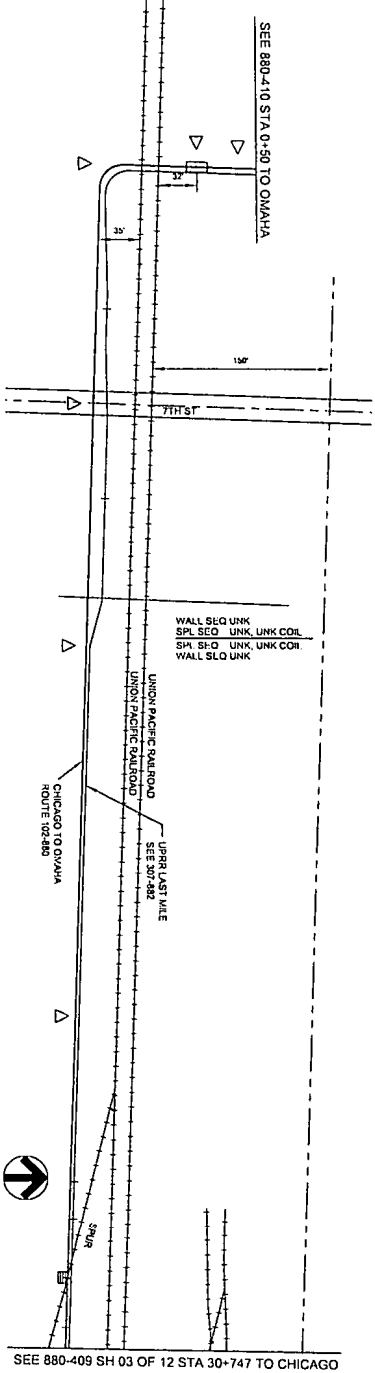
REF. # 1054-100000
 SLOOT CONNING CLASS TABLE
 PLACED 1997

P.A.S.
 JUN 1 2004



DOUGLAS CO. NE
 CITY OF OMAHA
 SEC 33 T5N R44W

DOUGLAS CO, NE
CITY OF OMAHA
SEC 33 7TH RD/W



- 000+50 [155+06] MATCHLINE, LEAVES UPRR ROW
- 000+00 [155+06] STA CO, END 4" GIP, JHM, CA MKR IA02-6562
- 318+45 [155+06] PIRT 35'
- 317+65 [155+06] PIRT 35'
- 319+55 [152+96] CL 7TH STREET, CA MKR IA02-6566
- 313+47 [150+88] H/H, SPL, U/LG 4" GIP, CA MKR IA02-6568, STA EQ
- 310+72 [150+72] CA MKR IA02-6570
- 310+31 [150+47] CA MKR IA02-6570
- 308+07 [149+73] CATCH BASIN 4' RT, END 4" DIP
- 307+65 [147+81] FND 4" PVC, BEG 4" BIP
- 307+47 [147+63] MATCHLINE

48'-4" G.P.
47'-4" G.P.
9'-4" P.W.G.

REEL UNK
S ECOND CONN AND CABLE
PLACED '87

REEL UNK
S ECOND CONN AND CABLE
PLACED '87

REEL UNK
S ECOND CONN AND CABLE
PLACED '87



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PROPERTY OR PERSONS CAUSED
BY THE USE OF THIS SERVICE.

NO.	DESCRIPTION	DATE	BY	CHKD	APP'D
1	SPRINT PROPERTY INFORMATION REVISED	08/05/03	UNK	UNK	UNK
2					
3					
4					
5					
6					
7					
8					
9					
10					

NO.	DESCRIPTION	DATE	BY	CHKD	APP'D
1	OLD DRAWING NUMBER	08/05/03	UNK	UNK	UNK
2					
3					
4					
5					

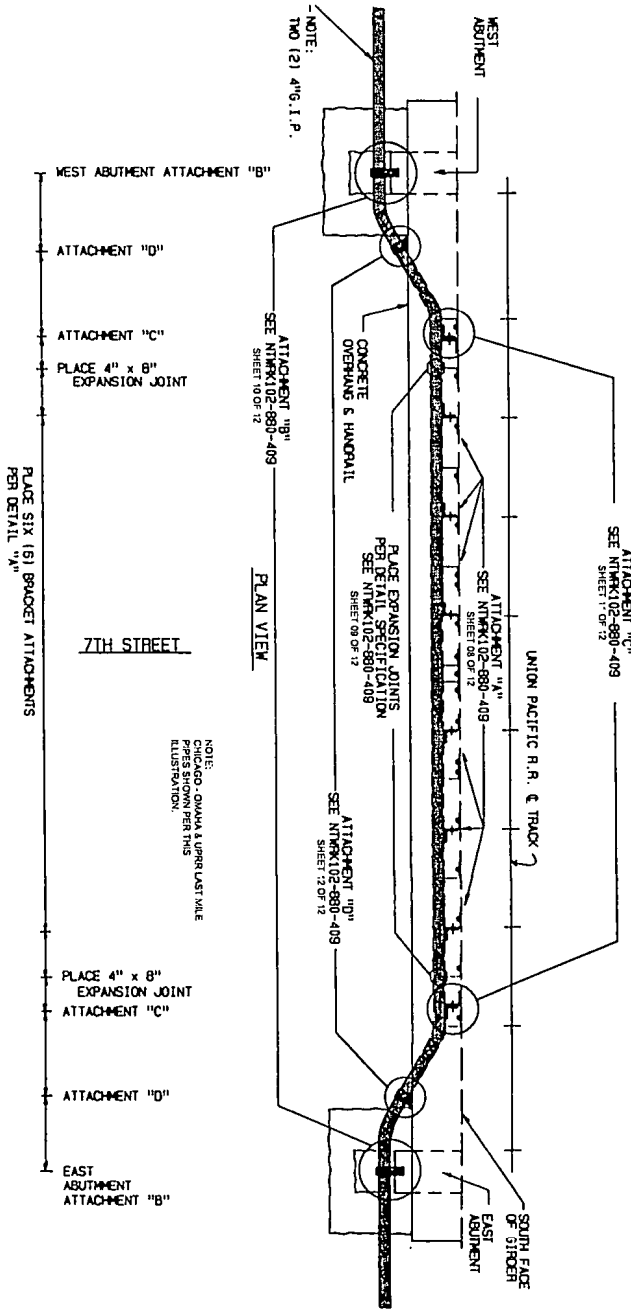
Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
CHICAGO, IL OMAHA, NE

DATE: 08-05-03

P.A.S.
JUN 1 1999

DOUGLAS CO. NE
CITY OF OMAHA

NOTE: PLACE EXPANSION JOINT WITHIN 3' OF LINE



NOTE:
CHICAGO, OMAHA & UPPER MISSOURI
ILLINOIS & NEBRASKA R.R.
ILLUSTRATION

Sprint Proprietary Information: Restricted



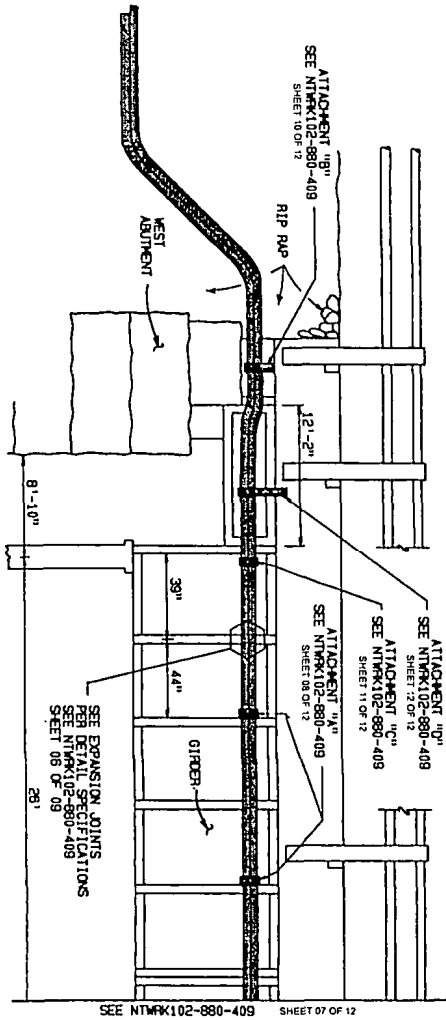
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FOR ANY AND ALL DAMAGES, INCLUDING
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OR RESULTING FROM THE USE OF
THIS DOCUMENT.

DATE: 01/20/08
DRAWING NO: 102-00-000-880-02-105
SHEET NO: 2

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CHICAGO, ILLINOIS
SHEET 06 OF 2

P.A.S.
JUN 1 2008

DOUGLAS CO., NE
CITY OF OMAHA



PROFILE VIEW

7TH STREET

NOTE:
DO NOT PLACE EXPANSION
JOINT WITHIN 3' OF PIPE
COUPLING.

NOTE:
CONCRETE GUYWIRE & UPPER LAST MILE
PIPES SHOWN PER THIS
ILLUSTRATION.

Sprint Proprietary Information: Restricted



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AND/OR FIELD SURVEY DATA.
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OR BY ANY INFORMATION
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DEPARTMENT.



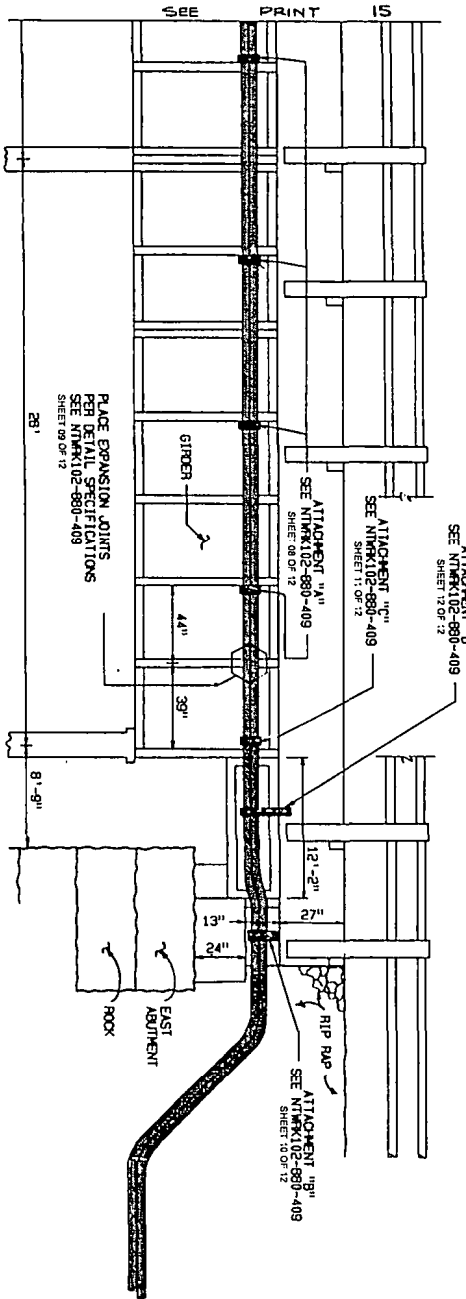
DATE: 06/01/11
DRAWING NUMBER: 102-880-409
SHEET: 08 OF 12

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
C-102-880-409, OMAHA, NE

DATE: 06/01/11
DRAWING NUMBER: 102-880-409
SHEET: 08 OF 12

P.A.S.
JUN 1 2011

DOUGLAS CO. NE
CITY OF OMAHA



NOTE:
DO NOT PLACE EXPANSION
JOINT WITHIN 3' OF PIPE
COUPLING.

7TH STREET

PROFILE VIEW

NOTE
CHARGE: OMAHA & UPPER EAST VILE
ILLUSTRATION

Sprint Proprietary Information: Restricted



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DATE: 06/01/12
DRAWN BY: [Name]
CHECKED BY: [Name]
SCALE: AS SHOWN

Sprint

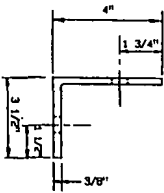
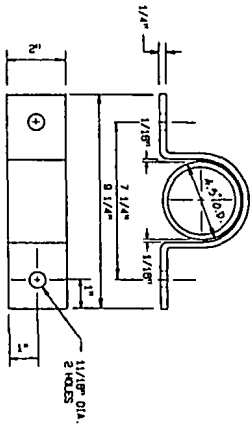
FIBER OPTIC ROUTE RECORD DRAWING

PROJECT: [Name]
CITY: OMAHA, NE

SHEET 07 OF 12 NITWAK 102-002-000-000-004-005

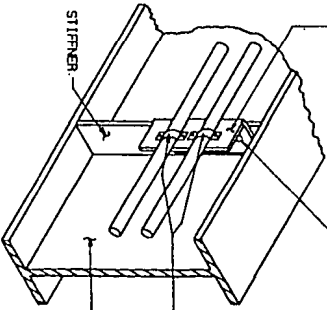
P.A.S.
JUN 1 2012

DOUGLAS CO. NE
CITY OF OMAHA



$4\ 1/4\ \times\ 3\ 1/2\ \times\ 3/8\ \times\ 22\ \text{\"}$
1-HEQ.

PIPE STRIP FOR ATTACHMENT-A



ATTACHMENT DETAIL "A"

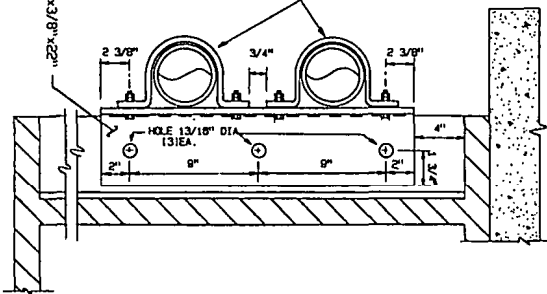
GRILL THREE (3) $13/16\ \text{\"}$ DIA. HOLES THRU STIFFENER. TREAT HOLES WITH GALVANOX. SPRAY $3/4\ \times\ 3\ 1/2\ \text{\"}$ MS BOLTS E/M HEX NUTS & LOCKOUT. 3 HEQ.

PIPE STRIP E/M $5/8\ \times\ 2\ 1/2\ \text{\"}$ BOLTS WITH HEX NUTS & LOCK NUTS. SEE DETAIL THIS SHEET

END VIEW OF ANGLE IRON BRACKET

SEE PIPE STRIP DETAIL THIS SHEET

ATTACHMENT-A$4\ 1/4\ \times\ 3\ 1/2\ \times\ 3/8\ \times\ 22\ \text{\"}$



DETAIL "A"
PIPE BRACKET & STRIP

NOTE: DIMENSIONS SHOWN IN THIS ILLUSTRATION ARE APPROXIMATE. DIMENSIONS SHOWN ON DRAWING SHALL TAKE PRECEDENCE.

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DATE: 06/12/12
BY: JAC
CHECKED BY: JAC
SCALE: AS SHOWN
SHEET NO: 12 OF 12

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CITY OF OMAHA, NE
SHEET 06 OF 12
PROJECT: 102-000-000-000-00-00

DATE PLOTTED	06/12/12
SCALE	AS SHOWN
SHEET NO.	12 OF 12
PROJECT NO.	102-000-000-000-00-00

P.A.S.
JUN 1 2012

DOUGLAS CO. IRE
CITY OF CHICAGO

LIST OF MATERIALS - BRIDGE ATTACHMENT

DESCRIPTION	TOTAL NO. REQ'D.
2 IRON BRACKET PER DETAIL "A"	2
2 IRON BRACKET PER DETAIL "C"	2
4" PIPE STRAP PER DETAIL "A"	20
4" PIPE STRAP PER DETAIL "B"	20
5/8" HEX NUTS	40
5/8" LOCK NUTS	40
5/8" x 2 1/2" H5 BOLTS	40
1/2" HEX NUTS	30
1/2" LOCK NUTS	30
1/2" x 3 1/2" H5 BOLTS	24
3/8" x 4" H5 BOLTS	6
3/8" x 5" EXPANSION BOLT & STUD ANCHOR	6
EXPANSION JOINT AX-B-400 4" x 8" EXP.	2

CONSTRUCTION NOTES

1. Bridge and pipe are subject to heavy vibration. Detail of type bolt nuts on all bolts necessary.
2. All fabricated parts shall be made in accordance with the American Institute of Steel Construction.
3. Bridging shall be in accordance with American Welding Society requirements including AWS A1.1-82.
4. Bolt 3/4" dia. bolts shall be spaced at 4" on center. Bolts shall be spaced at 4" on center after installation. Bolts shall be installed in the same order as they are shown on the detail.
5. Tighten all pipe clamp lugs, but not enough to restrict pipe movement. Expansion joint shall be installed from expansion bridge.



EXHAUSTIVE LIST

1. Place expansion joints on pipe as indicated.
2. See expansion joint detail on 8" x 8" exp. or detail on 4" x 4" exp. or detail on 4" x 4" exp. or detail on 4" x 4" exp.
3. Bridge the following:
 - 1. Expansion joints
 - 2. Expansion joints
 - 3. Expansion joints
 - 4. Expansion joints
 - 5. Expansion joints
 - 6. Expansion joints
 - 7. Expansion joints
 - 8. Expansion joints
 - 9. Expansion joints
 - 10. Expansion joints

NOTE:
CHICAGO, ILLINOIS & UPRR LAST MAILE
PIECES SHOWN PER THIS
ILLUSTRATION.

Sprint Proprietary Information. Restricted



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OLD DRAWING NUMBER
DATE
REVISED
ENG. CD REC
APPROVAL

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
BRIDGE DETAIL
CHICAGO, ILLINOIS & UPRR LAST MAILE

DATE: JUN 1 2011

SCALE: 1" = 10'-0"

PROJECT: CHICAGO, ILLINOIS & UPRR LAST MAILE

DATE: JUN 1 2011

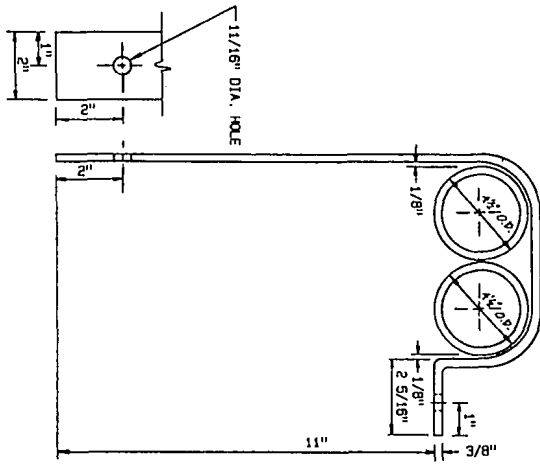
SCALE: 1" = 10'-0"

PROJECT: CHICAGO, ILLINOIS & UPRR LAST MAILE

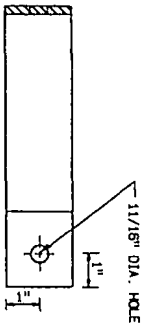
P.A.S.

JUN 1 2011

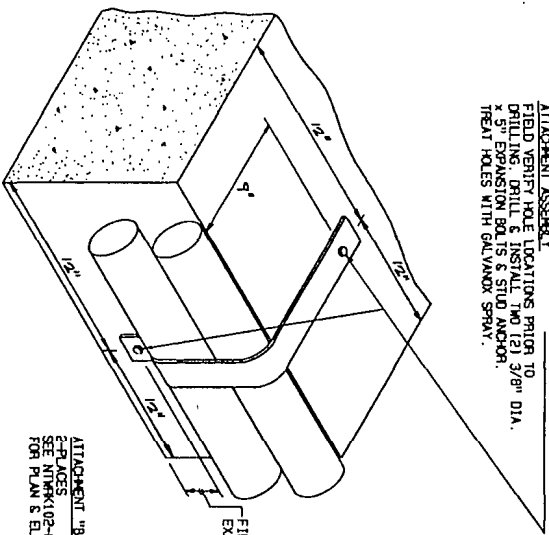
DOUGLAS CO. NE
CITY OF OMAHA



PIPE STRIP FOR ATTACHMENT-B



ATTACHMENT ASSEMBLY
FIELD VERIFY HOLE LOCATIONS PRIOR TO
FIELD VERIFY HOLE INSTALL THO (2) 3/8\"/>



NOTE:
CHICAGO, OMAHA & UPRR LAST MILE
PIPES SHOWN PER THIS
ALLOCATION.

ATTACHMENT 'B'
PLACES 102-880-409 SHEETS 2, 3, & 4
FOR PLAN & ELEVATION VIEWS

P.A.S.

JUN 1 2011

Sprint Proprietary Information: Restricted



SEAL OF THE CITY OF OMAHA
NEBRASKA
1854

FIBER OPTIC ROUTE RECORD DRAWING	
BRIDGE DETAIL CHICAGO I. OMAHA, NE	
SHEET NO. 05	TOTAL SHEETS 05
DATE 06/01/11	SCALE AS SHOWN
DRAWN BY J. W. WEAVER	CHECKED BY J. W. WEAVER
DESIGNED BY J. W. WEAVER	APPROVED BY J. W. WEAVER
END CO #12	PROJECT # 102-880-409-05

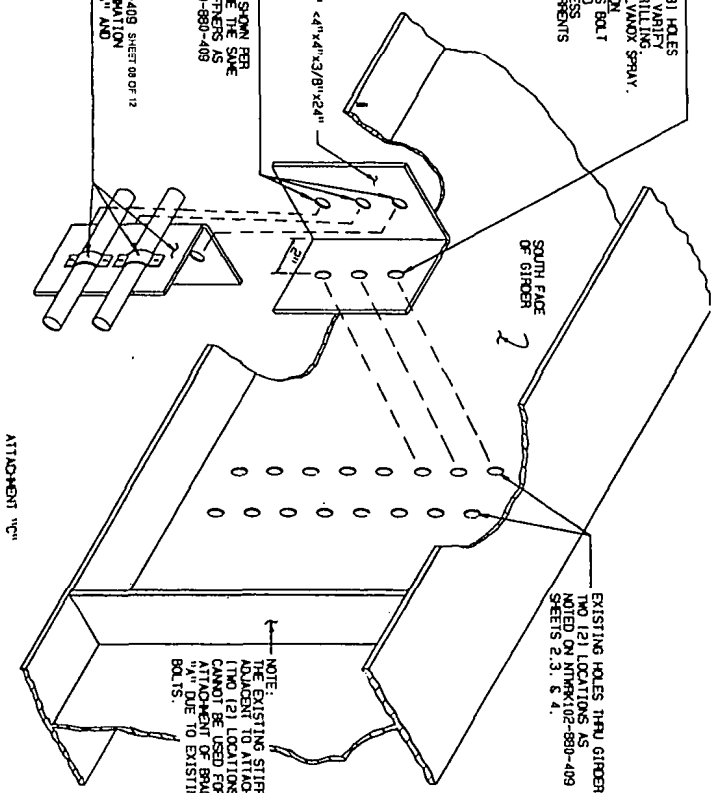
DOUGLAS CO. NE
CITY OF OMAHA

NOTE:
FIELD DRILL THREE (3) HOLES
APPROX. SIZE 1 3/16" VARYING
IN FIELD PRIOR TO DRILLING.
THEN HOLES WITH GALVANIZED
FIBER OPTIC LOCATION BOLT 1
1/2" X 3/4" HEX NUTS AND
3-3/4" LOCKOUTS UNLESS
FIELD INSPECTION WARRANTS
A SIZE CHANGE.

NOTE:
THREE (3) HOLES SHOWN FOR
THIS LOCATION PER THE
EXISTING STIPPER AS
SHOWN ON NTRM10-880-409
SHEET 08 OF 12

ATTACHMENT "C" 4" X 4" X 3/8" X 24"

NOTE:
CHICAGO, OMAHA & IRRIGUIST VIE
ILLUSTRATION PER FIG



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DATE SHEET 12	DATE SHEET 12
DATE SHEET 11	DATE SHEET 11
DATE SHEET 10	DATE SHEET 10
DATE SHEET 9	DATE SHEET 9
DATE SHEET 8	DATE SHEET 8
DATE SHEET 7	DATE SHEET 7
DATE SHEET 6	DATE SHEET 6
DATE SHEET 5	DATE SHEET 5
DATE SHEET 4	DATE SHEET 4
DATE SHEET 3	DATE SHEET 3
DATE SHEET 2	DATE SHEET 2
DATE SHEET 1	DATE SHEET 1
DATE SHEET 0	DATE SHEET 0

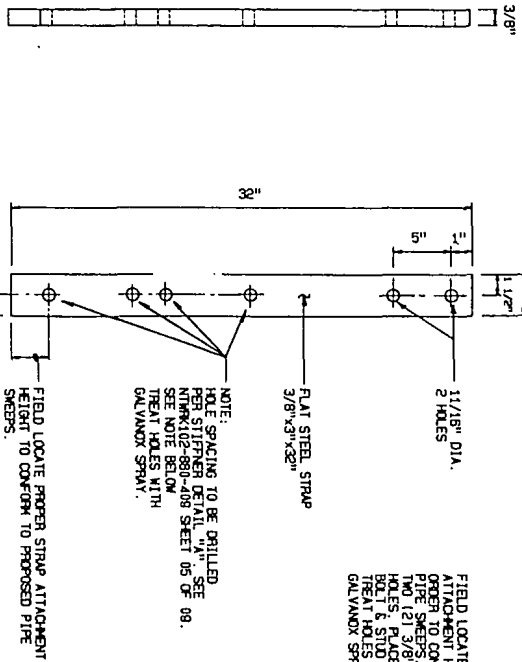
Q.D. DRAWING NUMBER: _____
 ENG. CD. FIG. _____
 APPR. DATE _____

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CHICAGO, OMAHA & IRRIGUIST VIE

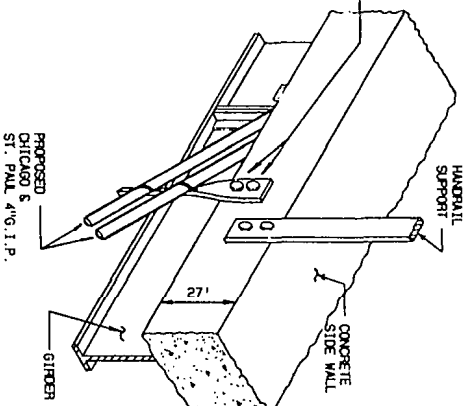
SHEET 01 OF 02 NTRM10-02-03-002-880-02-09

P.A.S.
JUN 1 2014

DOUGLAS CO, NE
CITY OF OMAHA



FIELD LOCATE PROPER ATTACHMENT HEIGHT IN ORDER TO CONFORM TO PIPE SWEEPS. DRILL TWO (2) 3/8" DIA. x 6" HOLES. PLACE EXPANSION BELL & HOWELL ANCHOR. BELL & HOWELL ANCHOR GALVANIZED STEEL WITH GALVANIZED SPRAY.



STRAP DETAIL "D"

NOTE: FIELD LOCATE PROPER ATTACHMENT HEIGHT TO PROPOSED PIPE SWEEPS.

NOTE: STRAP WILL REQUIRE FIELD BENDING AFTER PIPE PLACEMENT IN ORDER TO CONFORM TO PIPE SWEEPS.



STATE OF NEBRASKA - FOR
ENGINEER'S SIGNATURE AND
SEAL. THE SIGNATURE OF THE
ENGINEER SHALL BE AFFIXED TO
THIS DRAWING. THE SEAL OF THE
ENGINEER SHALL BE AFFIXED TO
THIS DRAWING. THE SEAL OF THE
ENGINEER SHALL BE AFFIXED TO
THIS DRAWING.

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
BRIDGE DETAIL
CHICAGO, I, OMAHA, NE

NO. 12 2011 SEE SHEET NO. 26
11/17/11
11/17/11
11/17/11

DATE: 11/17/11

12 OF 12

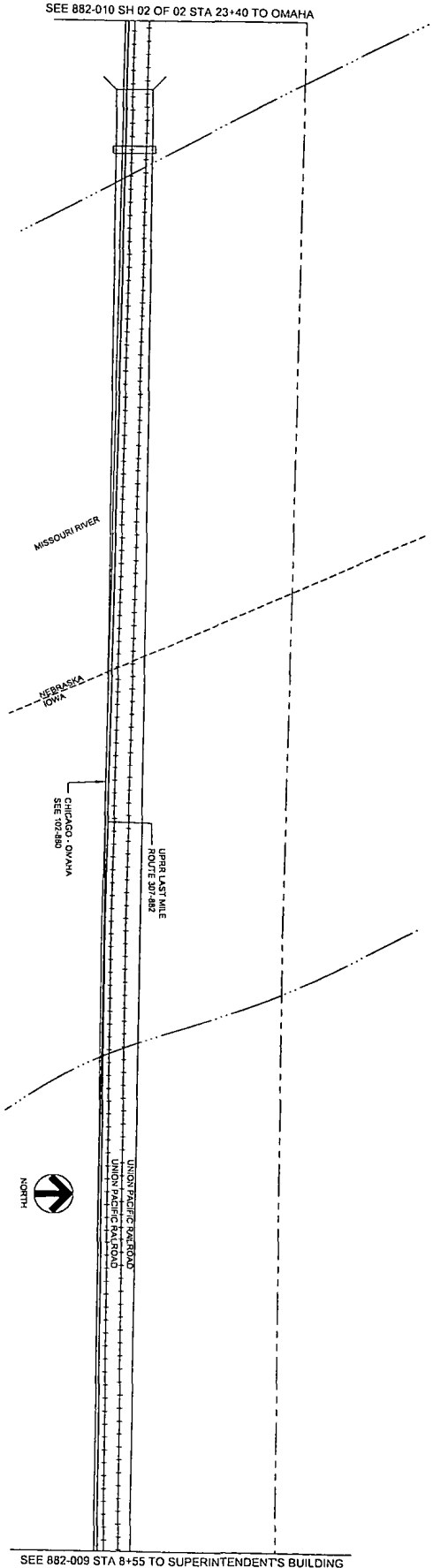
12 OF 12

12 OF 12

12 OF 12

P.A.S.
JUN 1 2011

DOUGLAS CO, NE/POTTAWATTAMIE CO, IA
 CITY OF OMAHA/COUNCIL BLUFFS
 SEC 33 T/SN R44W



23+40 [137+61] MATCHLINE

22+78 [136+09] END BRIDGE

15+30 [179+60] IOWA/NEBRASKA STATE LINE

REF. 1485
 SECOND COPY AND GLASS COPIES
 PLACED IN 11

P.A.S.
 JUN 1 2011

08+55 [127+79] MATCHLINE



STATE OF NEBRASKA
 BOARD OF PROFESSIONAL ENGINEERS
 CRAIG E. BRIER
 LICENSE NO. 0000000000
 EXPIRES 12/31/2011

NO.	DATE	DESCRIPTION	BY	CHKD.
1	05/11/11	ISSUED FOR PERMIT	PAS	WVS
2	05/11/11	ISSUED FOR RECORD	PAS	WVS
3	05/11/11	ISSUED FOR RECORD	PAS	WVS
4	05/11/11	ISSUED FOR RECORD	PAS	WVS
5	05/11/11	ISSUED FOR RECORD	PAS	WVS
6	05/11/11	ISSUED FOR RECORD	PAS	WVS
7	05/11/11	ISSUED FOR RECORD	PAS	WVS
8	05/11/11	ISSUED FOR RECORD	PAS	WVS
9	05/11/11	ISSUED FOR RECORD	PAS	WVS
10	05/11/11	ISSUED FOR RECORD	PAS	WVS

OLD DRAWING NUMBER
 WVS
 PAS
 WVS

KEEP EXERCISES AND RECORDS

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 UPPER LAST MILE TO OMAHA NE

SHEET 01 OF 02

DATE: 05/11/11

PROJECT: 0000000000

30+66 [148+84] MATCHLINE

30+03 [148+81] PWR SWITCH LT

70+55 [147+43] PWR SWITCH LT

27+18 [145+06] SW PWR LINE, CONDUIT DEPTH 62", END BIP, BEG PVC, PI HT 32', CA MKK, STA ED

27+23 [144+21] SW PWR LINE

26+37 [143+35] PI LT 9', BEG BIP, END PVC, CA MKK

26+20 [143+18] EROSION PLUGS

26+15 [143+13] SW PWR LINE & TELE LINE

23+64 [137+85] 18" STEM P/L (2" ABOVE NAT GRD) OMAHA PUBLIC PWR DIST

23+40 [137+01] MATCHLINE

SEE 882-011 SH 01 OF 02 STA 30+96 TO OMAHA

SEE 882-010 SH 01 OF 02 STA 23+40 TO SUPERINTENDENT'S BUILDING

DOUGLAS CO, NE
CITY OF OMAHA
SECS 175N R44W



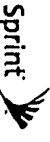
SEAL
KEITH SAWYER
STATE OF NEBRASKA
LICENSE NO. 12588
EXPIRES 12/31/2010

Special Requirements, Information, Restrictions

NO.	DESCRIPTION	DATE	BY

REV.	DATE	BY	DESCRIPTION

KEITH SAWYER, P.E. - 12588 - NEBRASKA

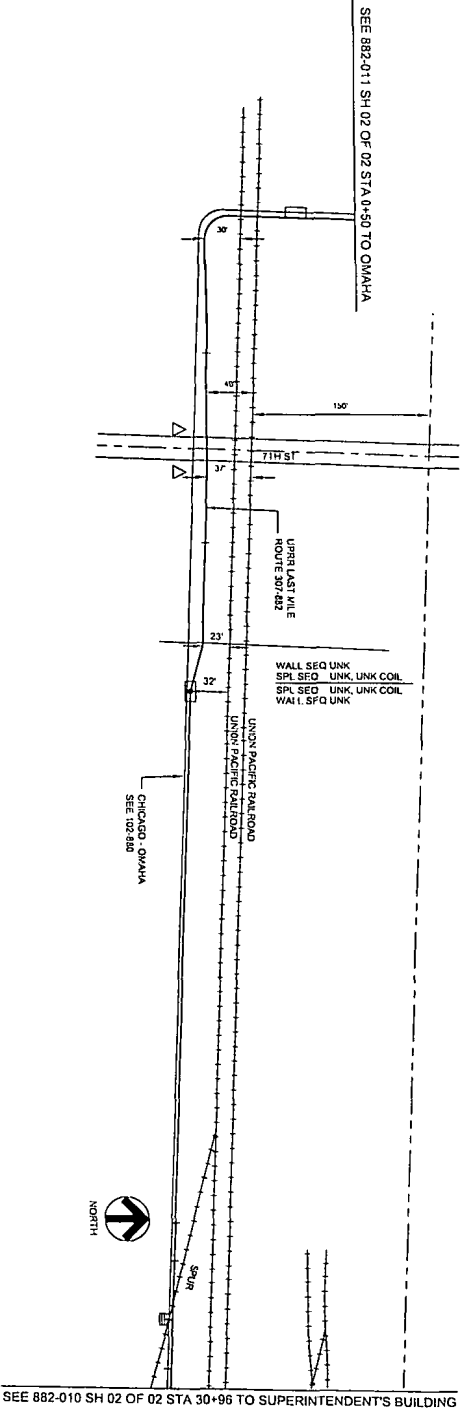


FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 UPRR LAST MILE TO OMAHA, NE

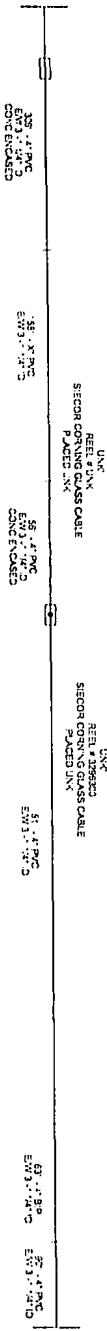
DATE: 02 07 02	PROJECT: UPRR LAST MILE TO OMAHA, NE
DRAWN BY: KEITH SAWYER	CHECKED BY: KEITH SAWYER
SCALE: AS SHOWN	DATE PLOTTED: 12 15 04

P.A.S.
JUN 1 2011

Douglas Co, NE
City of Omaha
Sec 33 Train Right



- 00+50 [155+06] MATCHLINE, LEAVES UPRR ROW
- 00+00 [155+00] STA FO, HH
- 04+20 [151+06] PI R1 32'
- 03+14 [154+00] END 4" GIP, BEG 4" PVC
- 02+73 [153+59] END BRIDGE
- 07+33 [153+19] CA OF BRIDGE
- 07+16 [152+09] CA 7TH STREET
- 01+97 [152+78] BEG BRIDGE
- 01+58 [152+47] END 4" PVC, BEG 4" GIP
- 00+25 [151+11] PI LT 23'
- 00+00 [150+88] STA EQ, ILL, SPL, PI RT 32', BEG 4" PVC
- 32+49 [150+37] END 4" BIP, BEG 4" PVC
- 32+10 [150+07] MP 2.60, SPUR TRACK
- 31+86 [149+74] BEG 4" BIP, END 4" PVC
- 30+06 [148+84] MATCHLINE



NO.	DATE	BY	DESCRIPTION
1	12/15/09	W.A.	ISSUED FOR PERMITS
2	01/20/10	W.A.	REVISION TO PERMITS



DESIGN AND CONSTRUCTION OF FIBER OPTIC ROUTE FROM STATION 00+50 TO STATION 30+06 IN CONNECTION WITH THE PROPOSED RENEWAL OF THE CHICAGO-OMAHA RAILROAD TRACKS THROUGH THE CITY OF OMAHA, NEB. THE ROUTE IS TO BE LOCATED UNDER THE CHICAGO-OMAHA RAILROAD TRACKS AND UNDER THE 71ST STREET BRIDGE OVER THE CHICAGO-OMAHA RAILROAD TRACKS. THE ROUTE IS TO BE LOCATED UNDER THE CHICAGO-OMAHA RAILROAD TRACKS AND UNDER THE 71ST STREET BRIDGE OVER THE CHICAGO-OMAHA RAILROAD TRACKS.

DATE	DESCRIPTION	BY	CHKD.
06/01/11	REVISED	W.A.	
05/10/11	ISSUED FOR PERMITS	W.A.	

NO.	DATE	BY	DESCRIPTION
1	06/01/11	W.A.	ISSUED FOR PERMITS
2	06/01/11	W.A.	REVISED

FIBER OPTIC ROUTE RECORD DRAWING
 CAS ERMEN
 UPPER EAST SIDE OMAHA, NE

SHEET 01 OF 02

DATE: JUN 1 2011

TO UPRR SUPERINTENDENT'S BUILDING
SEE NTRWK307-882-011 SH 01 OF 02

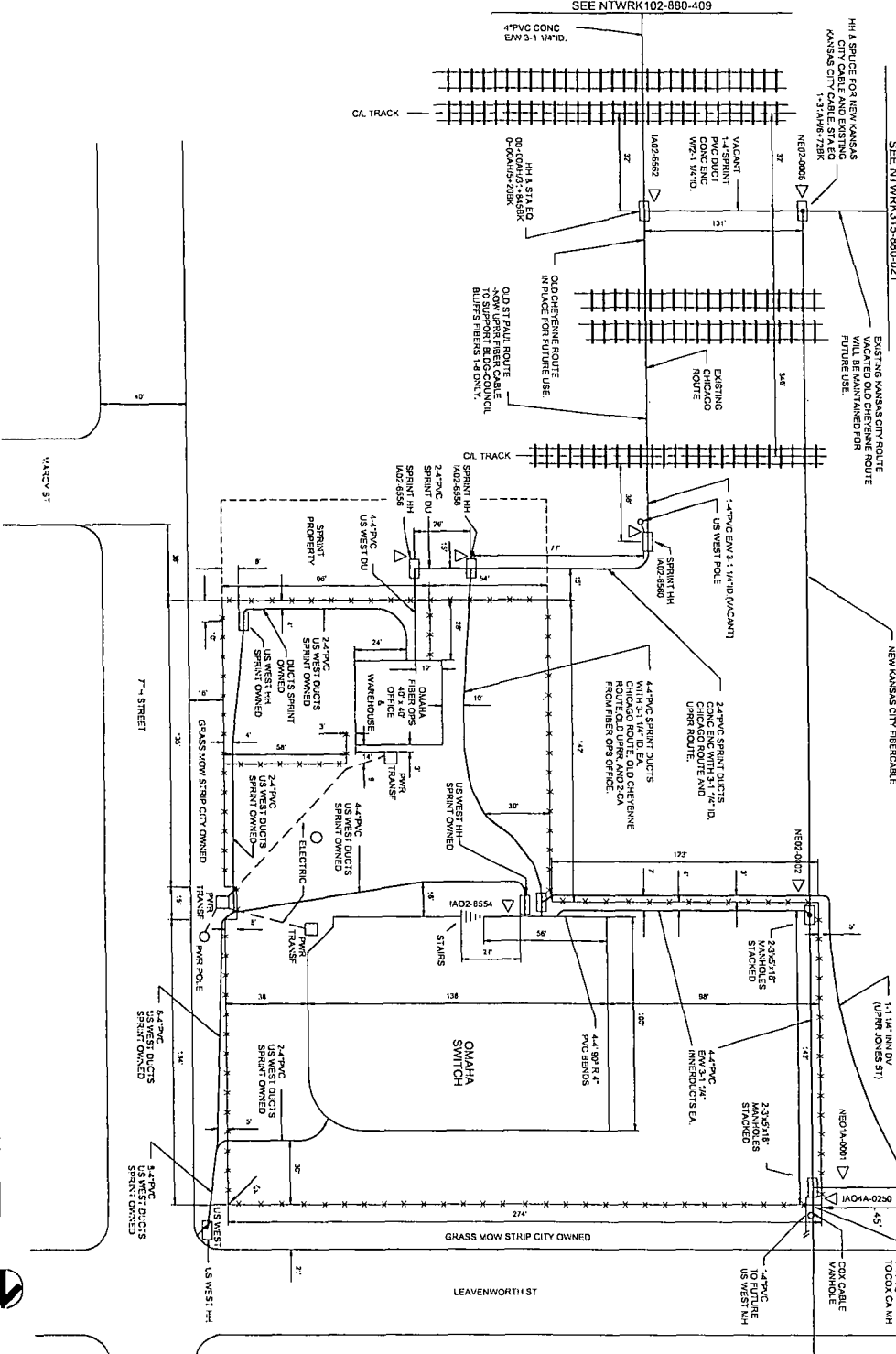
TO CHICAGO
SEE NTRWK102-880-409

TO CHEYENNE
SEE NTRWK303-880-143 (OLD CHEYENNE ROUTE)
TO KANSAS CITY
SEE NTRWK315-880-021

DOUGLASS CO. NE
CITY OF OMAHA

TO CHEYENNE
SEE NTRWK303-880-009 STA 27+46 (NEW ROUTE)

SEE NTRWK307-880-684 STA 224+21 TO ST PAUL



NOTES:
1. HANDDRAWS AT CA MGR ADDRESS
AND ADDRESS ARE ROUNDED UP
FOR POLE AND COVER.

P.A.S.
JUN 1 2011




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NO.	DATE	DESCRIPTION
1	05/20/11	AS BUILT
2	06/01/11	REVISED
3	06/01/11	REVISED
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5	06/01/11	REVISED
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27	06/01/11	REVISED
28	06/01/11	REVISED
29	06/01/11	REVISED
30	06/01/11	REVISED

KEEP THESE DRAWINGS IN ORIGINAL UNALTERED STATE
FIBER OPTIC ROUTE RECORD DRAWING
 CAS-E ROUTE DETAIL
 UPRR STA W-E TO OMAHA, NE
 DATE: 06/01/11
 DRAWN BY: [Name]
 CHECKED BY: [Name]

DRAWING PREPARED BY: [Name]
 DATE: [Date]
 PROJECT: [Project Name]
 SHEET NO. [Number] OF [Total]



I hereby certify that I am a duly Licensed Professional Engineer in the State of Nebraska, and that I am the author of the above drawing.

Name: [Name]
 License No.: [Number]
 State: Nebraska

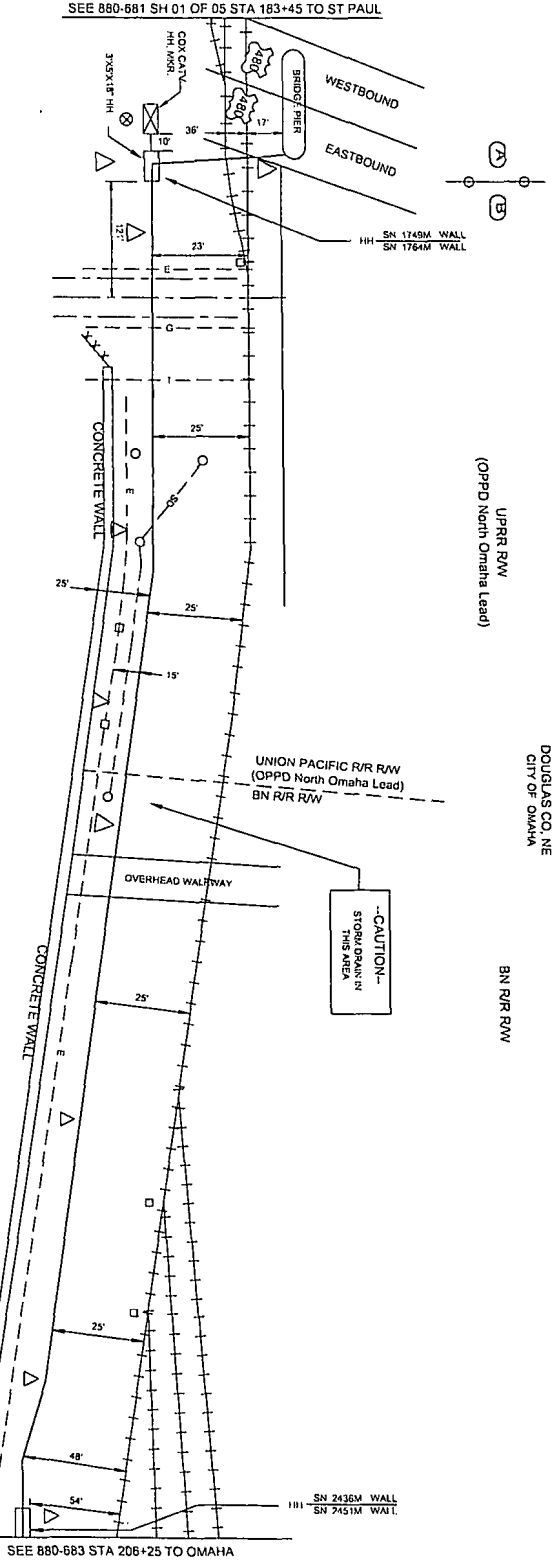
Sprint Proprietary Information - Restricted

NO.	DESCRIPTION	DATE	BY	CHKD.
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3	REVISED	06/15/05	[Signature]	[Signature]
4	REVISED	06/15/05	[Signature]	[Signature]
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8	REVISED	06/15/05	[Signature]	[Signature]
9	REVISED	06/15/05	[Signature]	[Signature]
10	REVISED	06/15/05	[Signature]	[Signature]

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 ST. PAUL, NE - OMAHA, NE

JUN 1 2005

- 183+45 END BRIDGE AT TACH, AT BOTTOM OF PIER, BEG BORE, CA MKR IAD4A0206, MATCH LINE
- 184+00 COX CATV, 181 MKR
- 184+10 [07+33] END BORE, HI, PI LT 23, CA MKR IAD4A0209, HIGH CROSS-S TRACK, FINISH UPRR ROW
- 184+87 [06+56] BEG BORE, CA MKR IAD4A0212
- 185+03 [06+40] SWITCH, 17 LT
- 185+14 [06+79] BURIED FIBER OPTIC CABLE, EOP
- 185+17 [06+79] EOP
- 185+31 [06+17] CA STREET
- 185+44 [05+99] EOP
- 185+67 [05+81] GAS LN.
- 185+74 [05+69] END BORE, CA MKR IAD4A0215
- 186+43 [05+00] BURIED TIE, US WEST, AT&T
- 187+87 [03+56] TEST WELL, 10' RT
- 187+86 [03+47] STORM DRAIN W/1, 8' LT
- 189+84 [01+50] BURIED ELLC, MH, 18" RT, CA MKR IAD4A0218
- 191+43 [00+00] UPRR O POINT
- 192+37 [00+84] BURIED ELLC, MH, 18" RT
- 193+01 [04+18] POWER TRANSFORMER, 19' RT, CA MKR IAD4A0221
- 196+97 [05+24] END UPRR, BEG BNRR
- 197+11 STORM DRAIN W/1, 5' RT
- 197+83 BEG OVERHEAD WALK
- 197+98 END OVERHEAD WALK
- 199+73 SWITCH, 17 LT, CA MKR IAD4A0224
- 200+00 SWITCH, 17 LT
- 202+76 SWITCH, 17 LT
- 204+30 PIRI 75, CA MKR IAD4A0224
- 205+81 PIRI 48, END CONC. WALL, BEG FENCE
- 206+75 PIRI 54, HI, CA MKR IAD4A0230, MATCHLINE

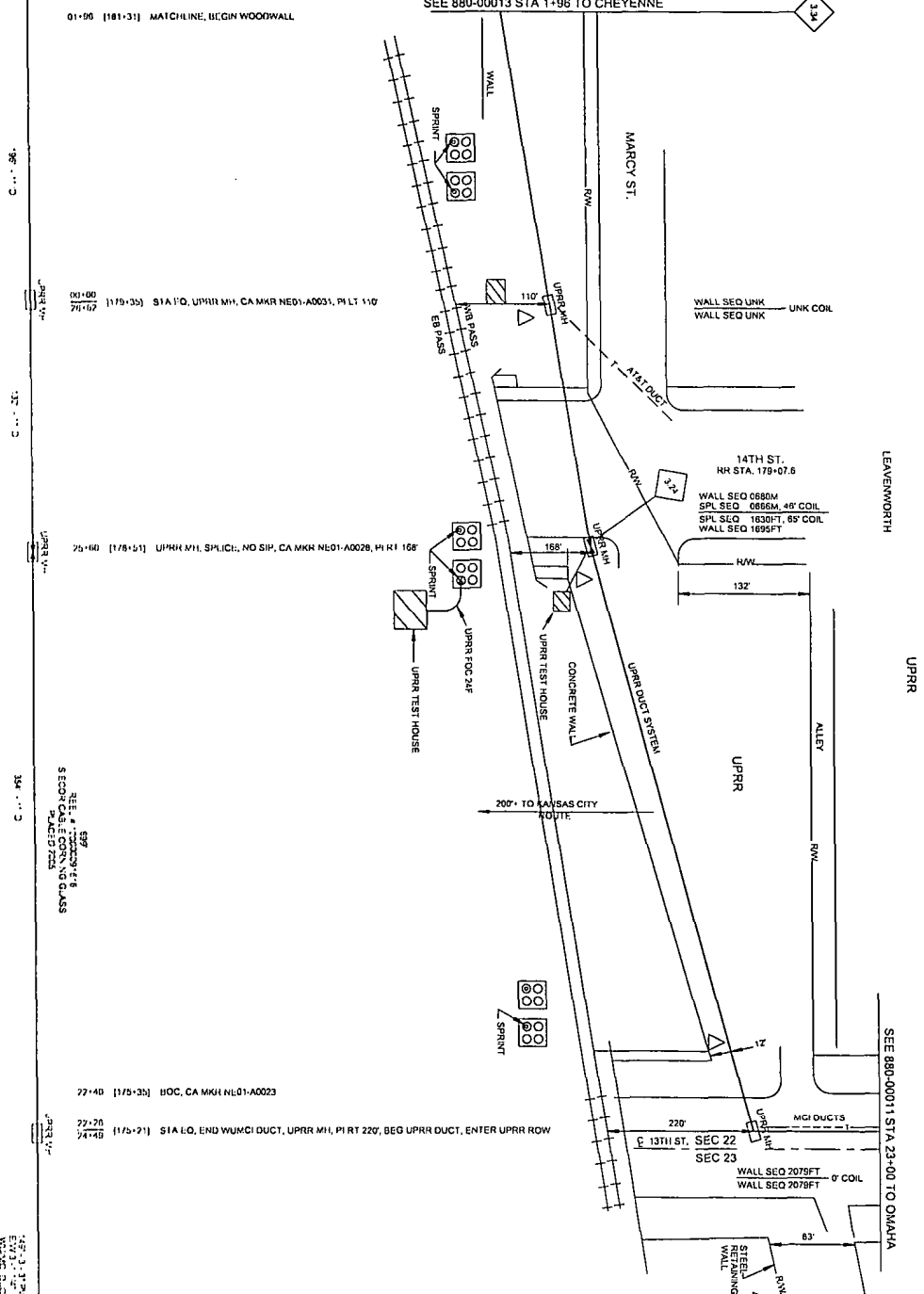


APPROXIMATE LOCATIONS SHOWN IN THIS DRAWING ARE FOR INFORMATION ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND FOR VERIFYING ALL LOCATIONS PRIOR TO ANY EXCAVATION. ALL LOCATIONS TO BE PAID FOR BY THE CONTRACTOR. PERMIT DRAUGHTING AGENCIES.

CABLE TO BE PLACED APPROXIMATELY 18" DEPTH UNLESS OTHERWISE NOTED.

NEBRASKA DIGGER HOTLINE: 1-800-231-5868
 NEBRASKA DIGGER HOTLINE: 1-800-231-5868
 NEBRASKA DIGGER HOTLINE: 1-800-231-5868

SEE 880-00013 STA 1+96 TO CHEYENNE



DONJULAS CO. NEB
CITY OF OMAHA
SEC 22.23 T15N R13E

UPRR

LEAVENWORTH

SEE 880-00011 STA 23+00 TO OMAHA

P.A.S.
JUN 1 2011



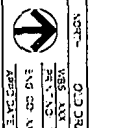
FIBER OPTIC ROUTE RECORD DRAWING
OMAHA, NE - CHEYENNE, WY S18W V4B L17Y

NO.	DATE	BY	REVISION
1	5/11/11	PAS	ISSUE FOR PERMITTING
2	6/1/11	PAS	ISSUE FOR RECORD
3	6/1/11	PAS	ISSUE FOR RECORD

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DRAWN BY: DONJULAS CO.
CHECKED BY: DONJULAS CO.
DATE: 6/1/11

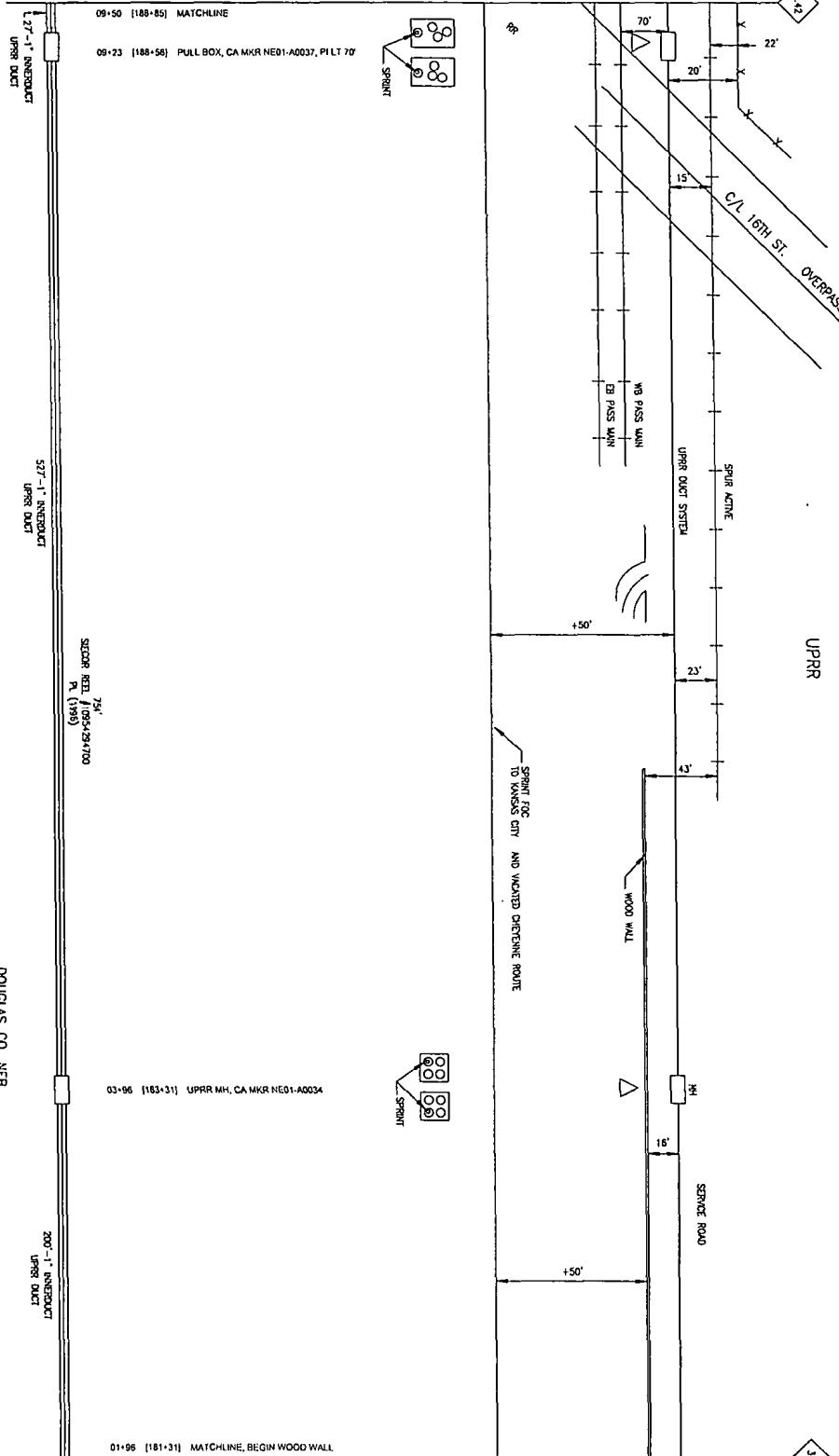


01-03 DRAWING NUMBER
DATE: 6/1/11
BY: PAS

755 731 1175
WORLDWIDE
2011

3-EE-07-01

SEE NTRK303-880-014 STA 9+50 TO CHEYENNE



NO.	DATE	BY	DESCRIPTION
22	12-15-2011	MS	REVISIONS
	12-15-2011	MS	REVISIONS
	12-15-2011	MS	REVISIONS



PROPRIETARY INFORMATION
NOT FOR DISCUSSURE OR REPRODUCTION

KNOWN UTILITIES ARE SHOWN IN RED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITY LOCATIONS AND DEPT. OF TRANSPORTATION PERMITTING AGENCIES.

CALL TO THE BOARD APPROVING DEPT. OF TRANSPORTATION NOTED NEBASKA TRUCKERS CENTER NEBASKA RAILROAD CENTER

1-800-292-8989

DOUGLAS CO., NEB.
SEC 22, T15N, R13E

NO.	DATE	BY	DESCRIPTION
1	08-05-22-11	MS	ISSUE FOR PERMITTING
2	08-05-22-11	MS	ISSUE FOR PERMITTING
3	08-05-22-11	MS	ISSUE FOR PERMITTING
4	08-05-22-11	MS	ISSUE FOR PERMITTING
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7	08-05-22-11	MS	ISSUE FOR PERMITTING
8	08-05-22-11	MS	ISSUE FOR PERMITTING
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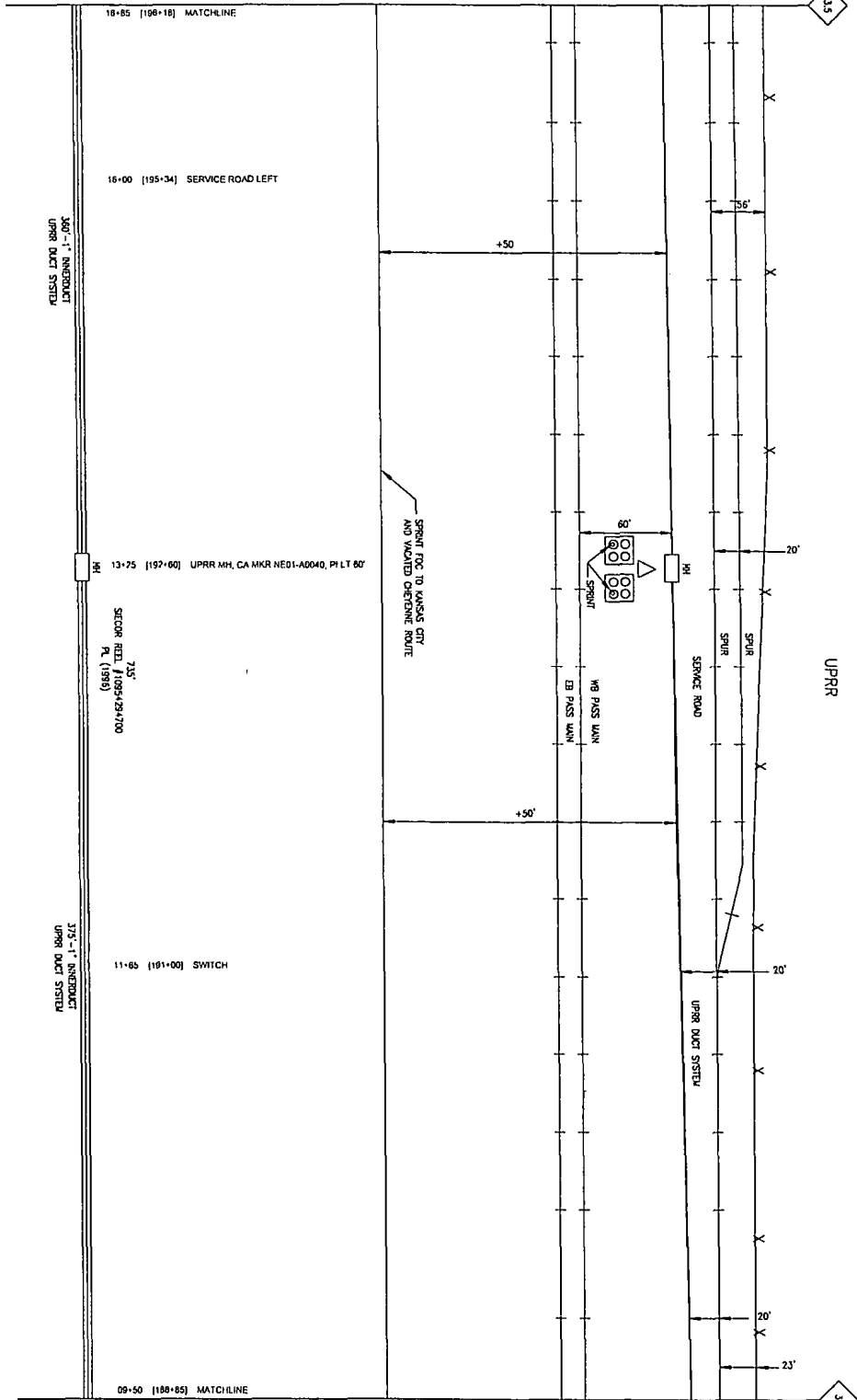
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FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA - CHEYENNE SURVIVABILITY

PROJECT NO: NTRK303-00-000-880-000-13
SHEET 01 OF 01

DATE: JUN 1 2011

SEE NTRK303-880-015 STA 16+85 TO CHEYENNE



SEE NTRK303-880-013 STA 9+50 TO OMAHA

REV	DATE	BY	DESCRIPTION
1	08-15-2011	CS	ISSUED FOR CONSTRUCTION
2	08-15-2011	CS	UPRR STATIONS FOR RECORDATION



PROPRIETARY INFORMATION
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KNOWN UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND DEPTHS. IF ANY CONTRACTOR FINDS ANY UTILITIES NOT SHOWN ON THIS DRAWING, NOTIFY THE ENGINEER IMMEDIATELY.

CABLE TO BE PLACED APPROX. DEPTH UNLESS OTHERWISE NOTED.
NEBRASKA ENGINEERS REGISTRATION NO. 1000000000
1-800-292-8999

DONOUAS CO. NEB.
SEC 27, T15N, R13E

REV	DATE	BY	DESCRIPTION
1	08-15-2011	CS	ISSUED FOR CONSTRUCTION
2	08-15-2011	CS	UPRR STATIONS FOR RECORDATION



Sprint
FIBER OPTIC ROUTE RECORD DRAWING
OMAHA - CHEYENNE SURVIVABILITY

DATE: JUN 1 2011

PROJECT: NTRK303-00-000-600-00011

DATE	DESCRIPTION	BY
12-15-2011	ISSUES UPDATES BY ERIC VIT	EV
12-15-2011	UPRR STATIONS PER REVISION	EV
11/08/2011	12/07/2011	EV



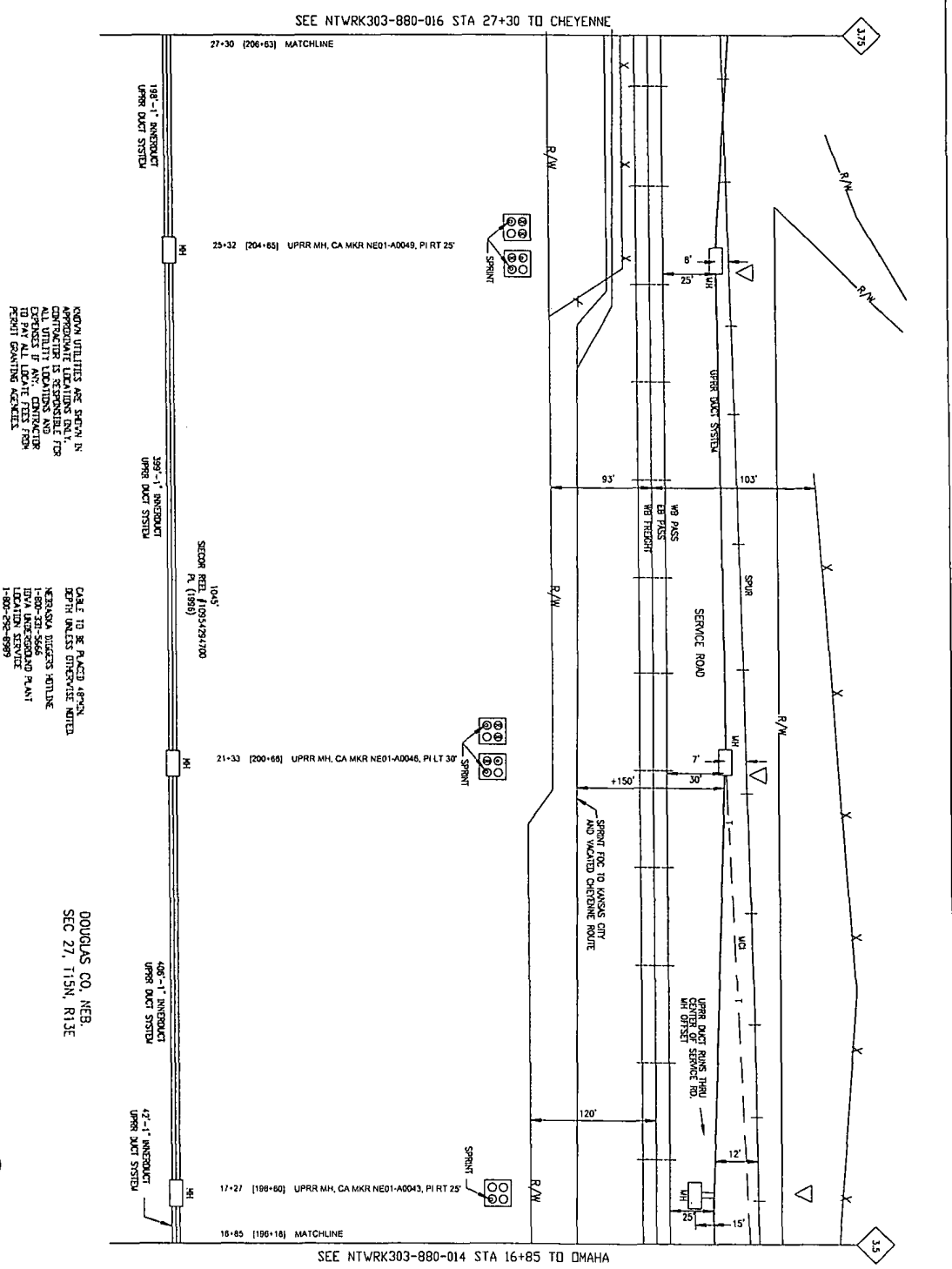
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NO.	DATE	DESCRIPTION	BY
1	12-15-2011	ISSUES UPDATES BY ERIC VIT	EV
2	12-15-2011	UPRR STATIONS PER REVISION	EV
3	11/08/2011	12/07/2011	EV

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
OKLAHA - CHEYENNE SURVIVABILITY

SHEET 01 OF 01 | NTRWK303-00-000-000-00015



KNOWN UTILITIES ARE SHOWN IN THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. UNDERGROUND PLANS. REPORT ANY CHANGING AGENTS.

CALL TO BE PLACED APPROX. DEPTH UNLESS OTHERWISE NOTED.

NEBRASKA UTILITIES PARTNER

DOUGLAS CO., NEB.
SEC 27, T15N, R13E

P.A.S.
JUN 1 2011

NO. 2	REVISIONS	DATE	BY
1	ISSUED FOR RECORDATION	12-15-2011	MS
2	ISSUED FOR RECORDATION	12-15-2011	MS



PROPRIETARY
 INFORMATION
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ISSUANCE DATA	
01	12-15-2011
02	12-15-2011
03	12-15-2011
04	12-15-2011
05	12-15-2011
06	12-15-2011
07	12-15-2011
08	12-15-2011
09	12-15-2011
10	12-15-2011

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA - CHEYENNE SURVIVABILITY

SHEET: 01 OF 01 | NETWORK:303-00-000-890-000-016

SECTION REEL 1109342941790
 P. (1/98)

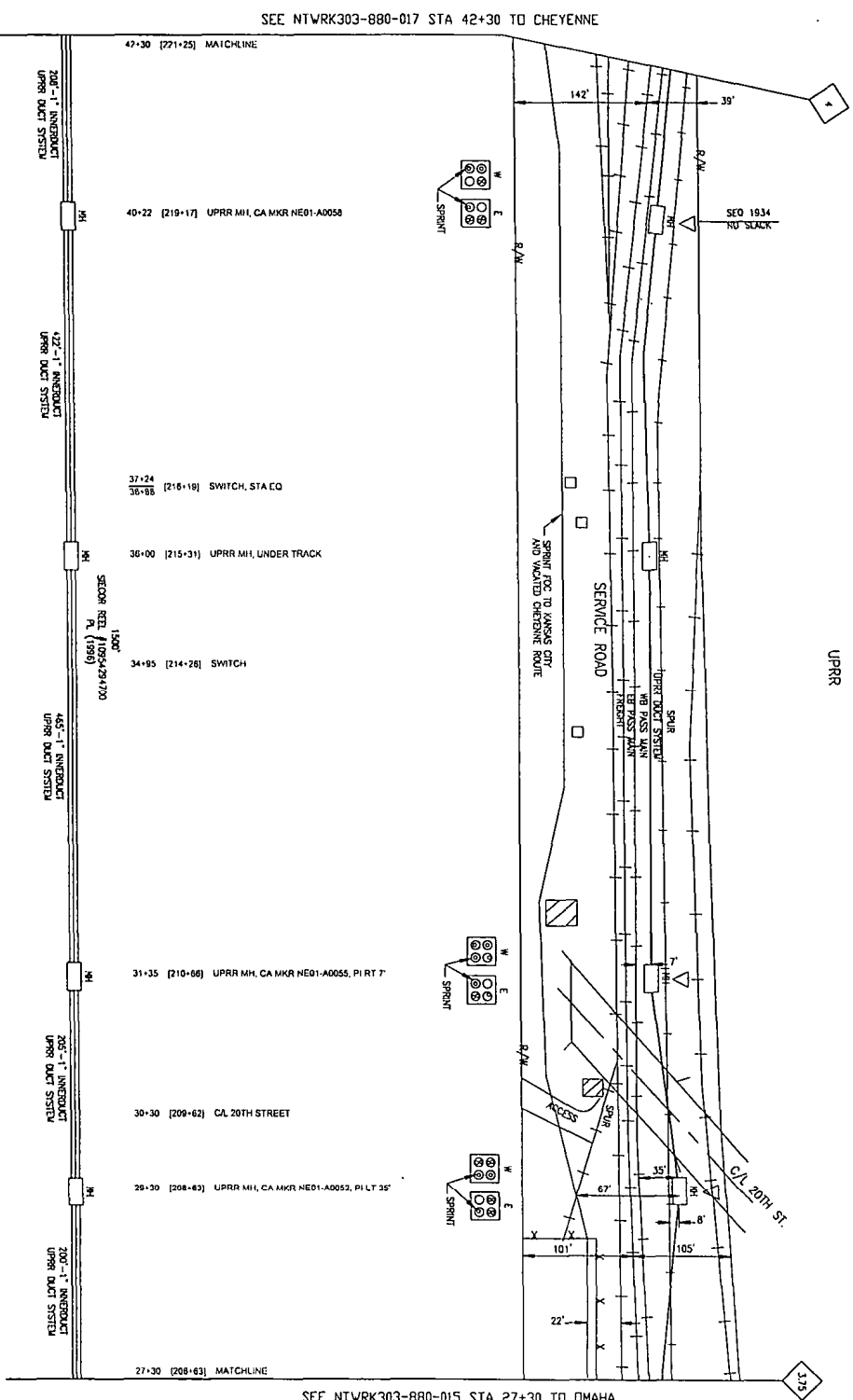
WORK UTILITIES ARE SHOWN IN ACCORDANCE WITH THE STATE OF NEBRASKA REGULATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. OF TRANSPORTATION TO VERIFY ALL UTILITIES. REPORT GRANTING AGENCIES.

CABLE TO BE PLACED APPROX. DEPTH UNLESS OTHERWISE NOTED.
 NEBRASKA HIGHWAYS ROUTINE
 DEPT. OF TRANSPORTATION
 DIVISION UNDERGROUND
 LOCATION SERVICE
 1-800-292-6989

DOUGLAS CO. NEB.
 SEC 27, T15N, R13E



P.A.S.
 JUN 1 2012



SEE NTRK303-880-017 STA 42+30 TO CHEYENNE

SEE NTRK303-880-015 STA 27+30 TO OMAHA

NO.	REVISIONS	DATE	BY
1	ISSUED FOR CONSTRUCTION	08-15-2011	JMS
2	UPRR STATIONS REPEATED AT 1/8" SCALE WITH STRONGS-16297-2011	08-15-2011	JMS



PROPRIETARY INFORMATION NOT FOR DISCLOSURE OR REPRODUCTION

DRAWING HISTORY

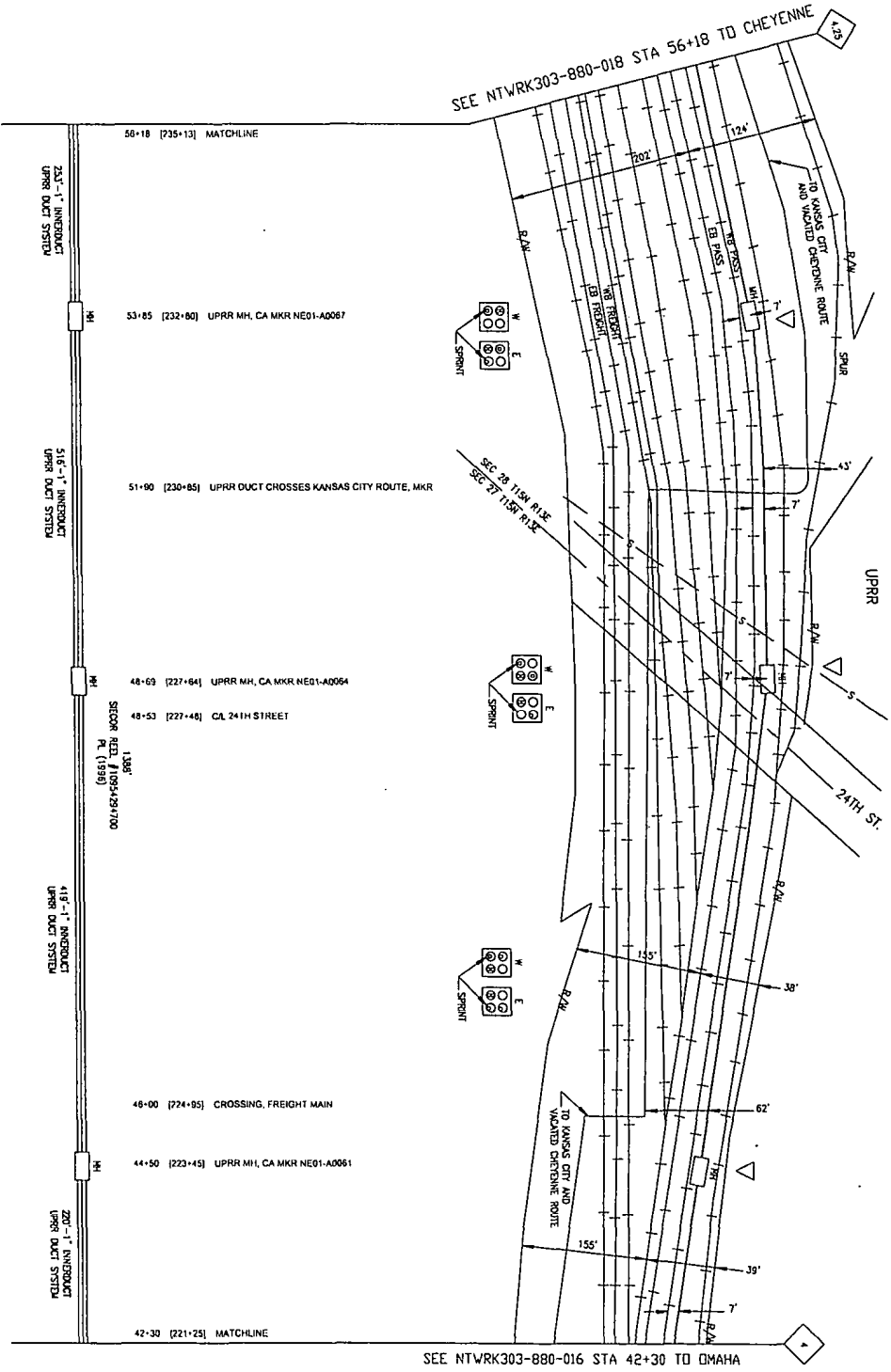
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3	08-05-24-11	JMS		UPRR STATIONS REPEATED AT 1/8" SCALE WITH STRONGS-16297-2011
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10	08-05-24-11	JMS		UPRR STATIONS REPEATED AT 1/8" SCALE WITH STRONGS-16297-2011



Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 OMAHA - CHEYENNE SURVIVABILITY
 SHEET 01 OF 01 NITWRK303-00-000-860-00017

KNOWN UTILITIES ARE SHOWN IN RED. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND EXPENSES IF ANY. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO ANY CONSTRUCTION. PERMITTING AGENCIES.

CASE TO BE PLACED, APRIL 16, 2011. DESIGNER: DOUGLAS CO. NEB. SEC 27-28, T15N, R13E.



JUN 1 2011
 P.A.S.

DATE	REVISION	BY	CHKD
12-15-2011	REVISION		
12-15-2011	ISS		

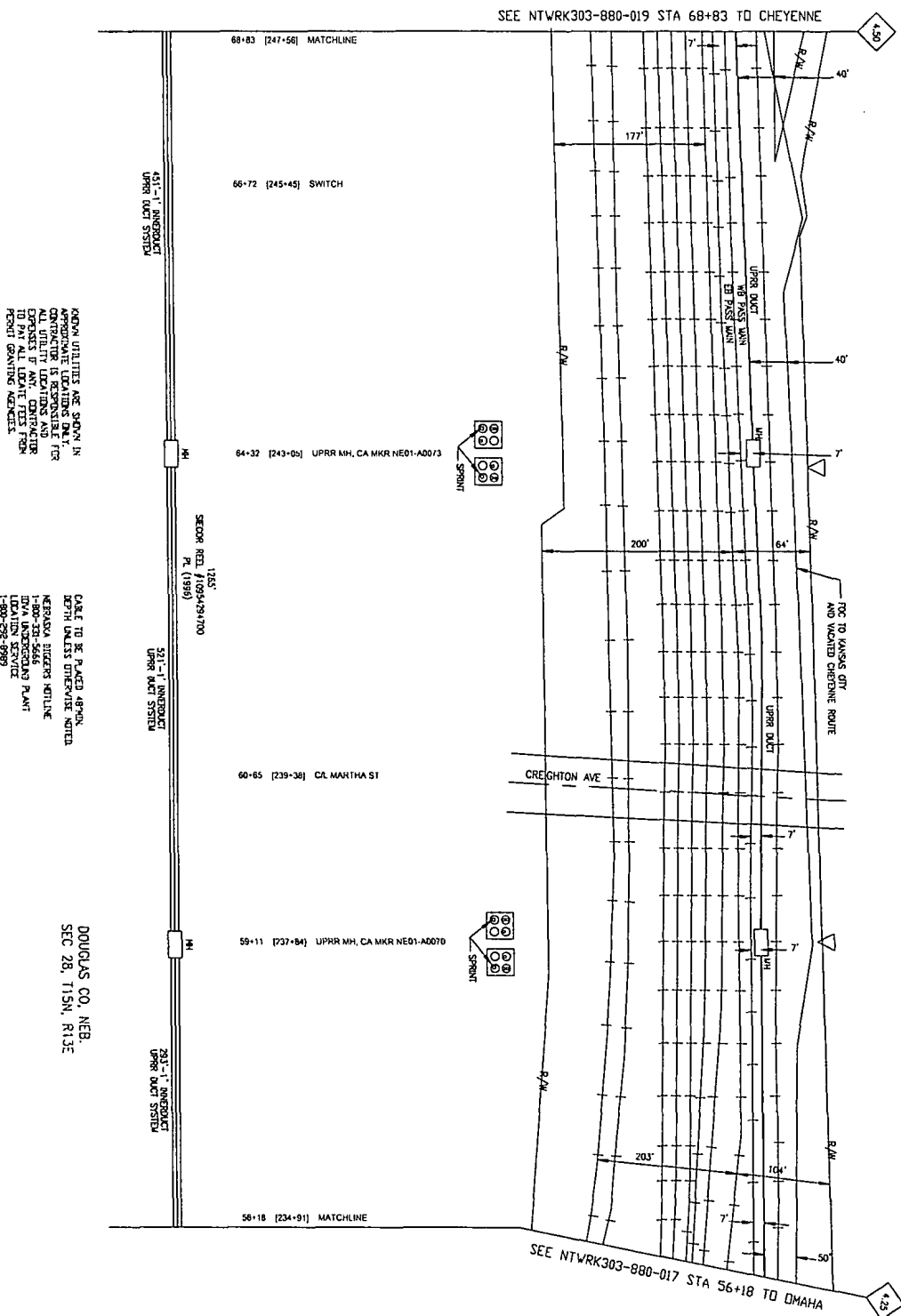


PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION

DATE	REVISION	BY	CHKD
12-15-2011	REVISION		
12-15-2011	ISS		

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA - CHEYENNE SURVIVABILITY

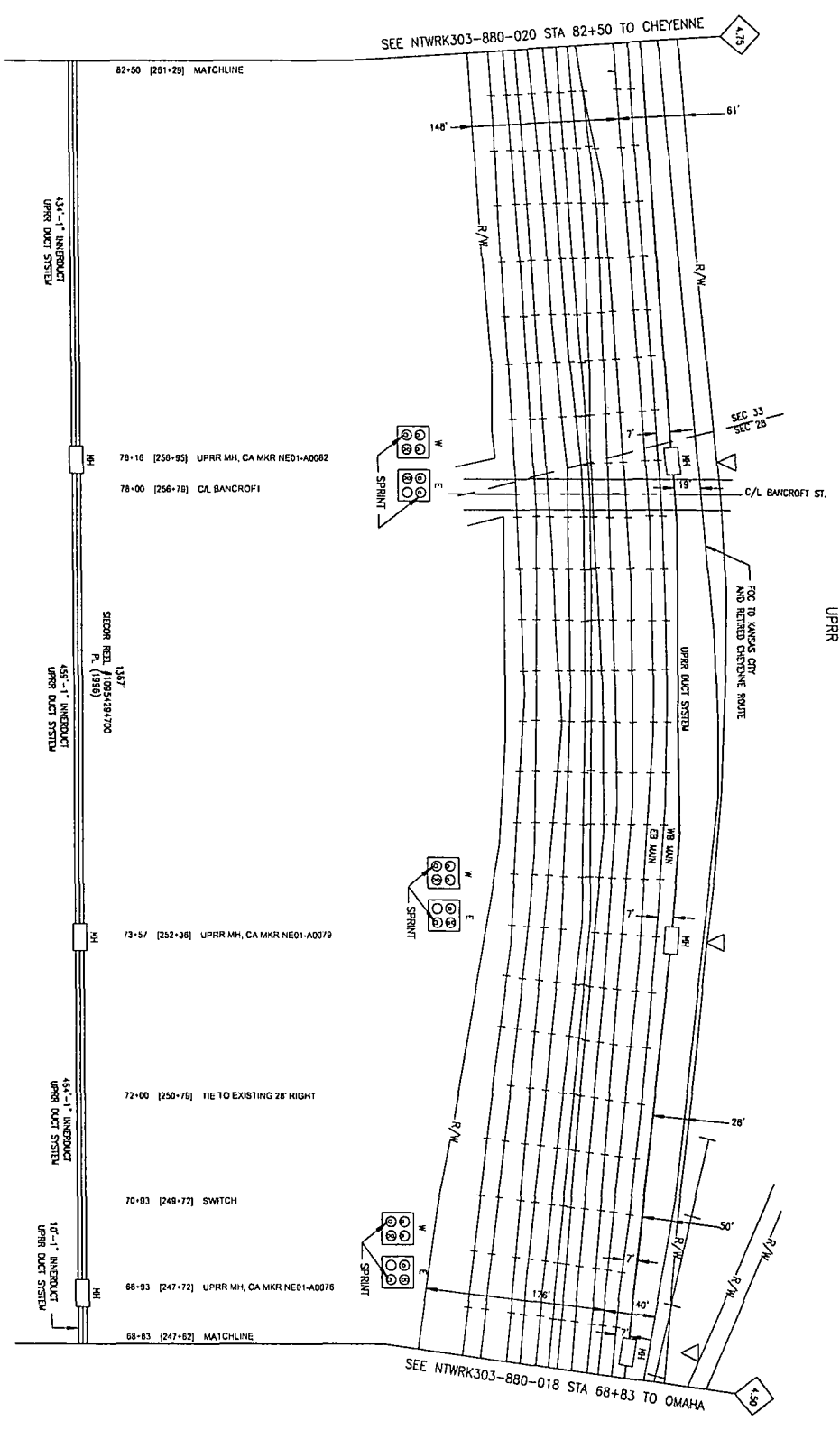
SHEET 01 OF 01 | NETWORK303-00-000-660-000 8



NO TO MAINTAIN CITY AND MAINTAIN CHEYENNE ROUTE

DOUGLAS CO. NEB.
SEC 28, T15N, R13E

P.A.S.
JUN 1 2014



KNOWN UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND TO PAY ALL LOCATE FEES FROM FRONT SPACING ADVANCE.

CABLE TO BE PLACED 48" ON GROUND UNLESS OTHERWISE NOTED. VERIFY ALL DEPT'S RECORDS. 1-800-331-5555 FOR UNDERGROUND PLANT LOCATION SERVICE. 1-800-252-9599

DOUGLAS CO. NEB.
SEC 28 & 33, T15N, R13E

DATE	REVISIONS
02-15-2011	01 UPRR STATIONS FROM RECORD DRAWING
02-15-2011	02 UPRR STATIONS FROM RECORD DRAWING



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION WITHOUT WRITTEN PERMISSION

NO.	DATE	BY	DESCRIPTION
1	12-05-07-01		
2	12-05-07-01		
3	12-05-14-01		
4	12-05-14-01		
5	12-05-14-01		
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10	12-05-14-01		

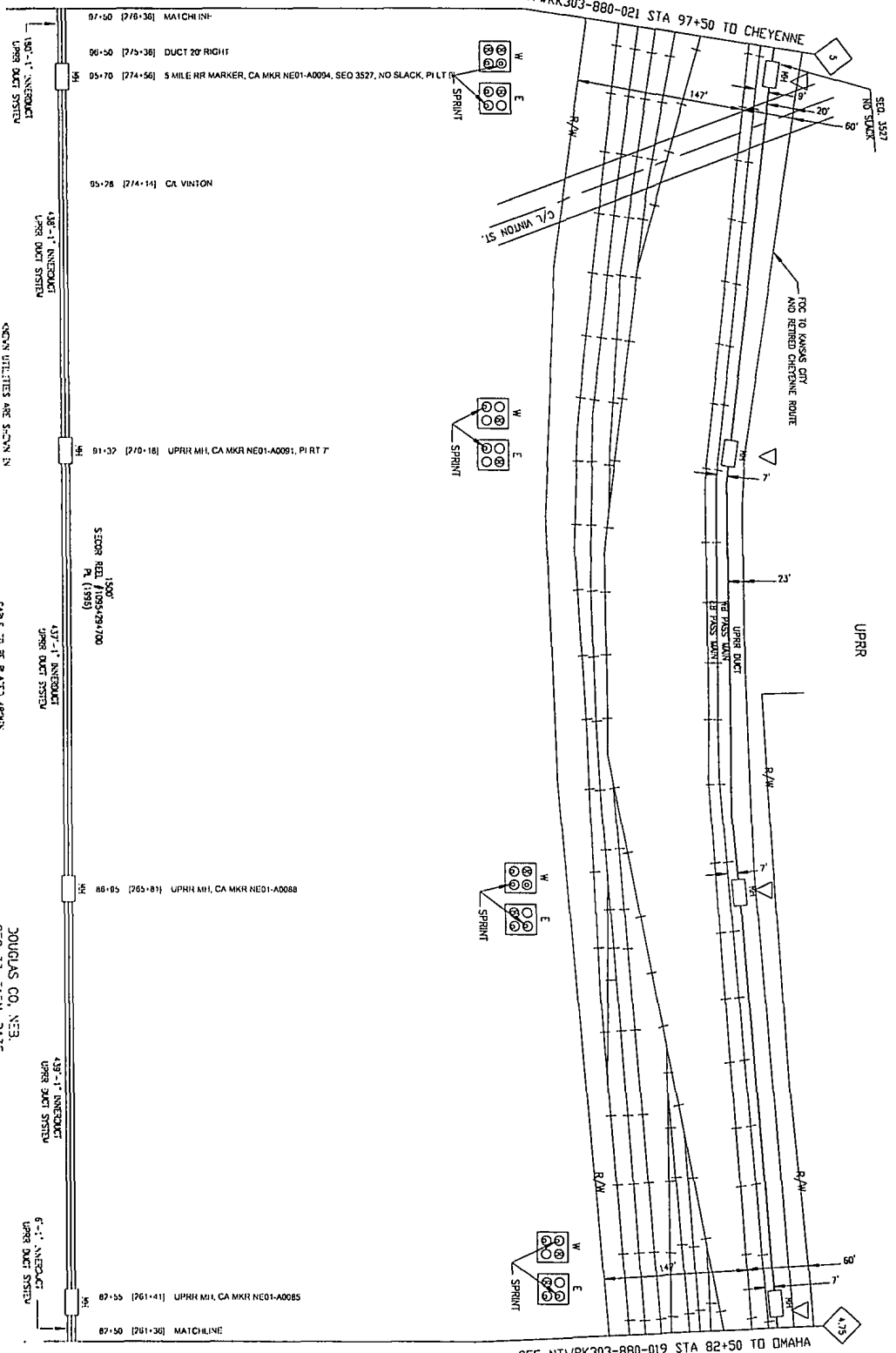
Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA - CHEYENNE SURVIVABILITY

DESIGNED BY: SHERMAN
DRAWN BY: SHERMAN
CHECKED BY: SHERMAN
DATE: 07/01/11

SHEET: 01 OF 01
NTRWK303-00-000-880-000-9

P.A.S.
JUN 1 2011

SEE NTWRK303-880-021 STA 97+50 TO CHEYENNE



UPRR

SEE NTWRK303-880-019 STA 82+50 TO OMAHA

97+50 [276+36] MATCHLINE
 96+50 [275+36] DUCT 20' RIGHT
 95+70 [274+56] 5 MILE RR MARKER, CA MKR NE01-A0094, SEO 3527, NO SLACK, PI LT
 95+28 [274+14] CA VINTON

91+32 [270+18] UPRR MIL CA MKR NE01-A0091, PI RT 7

86+95 [265+81] UPRR MIL, CA MKR NE01-A0088

87+55 [261+41] UPRR MIL CA MKR NE01-A0085
 87+50 [261+36] MATCHLINE

KNOWN UTILITIES ARE SHOWN IN THIS DRAWING. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. OF TRANSPORTATION AND PUBLIC SAFETY. PERMIT OBTAINING REQUIRED.

CALL TO BE PLACED ABOVE WITH THESE NOTES OVERVIEW NOTED. SEPARATE DEPT. OFFLINE WITH THESE NOTES. DVA (DVA) AND DVA (DVA) PLANT LOCATION SERVICE. 1-800-332-5666. 1-800-332-5666.

DOUGLAS CO. NE3, SEC 33, T5N, R13E

REVISIONS

NO.	DATE	DESCRIPTION
1	06-23-09	ISSUED
2	07-23-09	BLACK COPY
3	08-23-09	08-23-09
4	09-23-09	09-23-09

DESIGNED BY: TERRY W. ...
 DRAWN BY: ...
 CHECKED BY: ...
 DATE: 06-23-09



PROPERTY INFORMATION

OWNER: ...
 PROJECT: ...
 DRAWING NO: ...

TAKING DATA

NO.	DATE	TIME	BY
1	08-23-09	08:00	...
2	08-23-09	08:30	...
3	08-23-09	09:00	...
4	08-23-09	09:30	...
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11	08-23-09	13:00	...
12	08-23-09	13:30	...
13	08-23-09	14:00	...
14	08-23-09	14:30	...
15	08-23-09	15:00	...
16	08-23-09	15:30	...
17	08-23-09	16:00	...
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19	08-23-09	17:00	...
20	08-23-09	17:30	...
21	08-23-09	18:00	...
22	08-23-09	18:30	...
23	08-23-09	19:00	...
24	08-23-09	19:30	...
25	08-23-09	20:00	...
26	08-23-09	20:30	...
27	08-23-09	21:00	...
28	08-23-09	21:30	...
29	08-23-09	22:00	...
30	08-23-09	22:30	...
31	08-23-09	23:00	...
32	08-23-09	23:30	...



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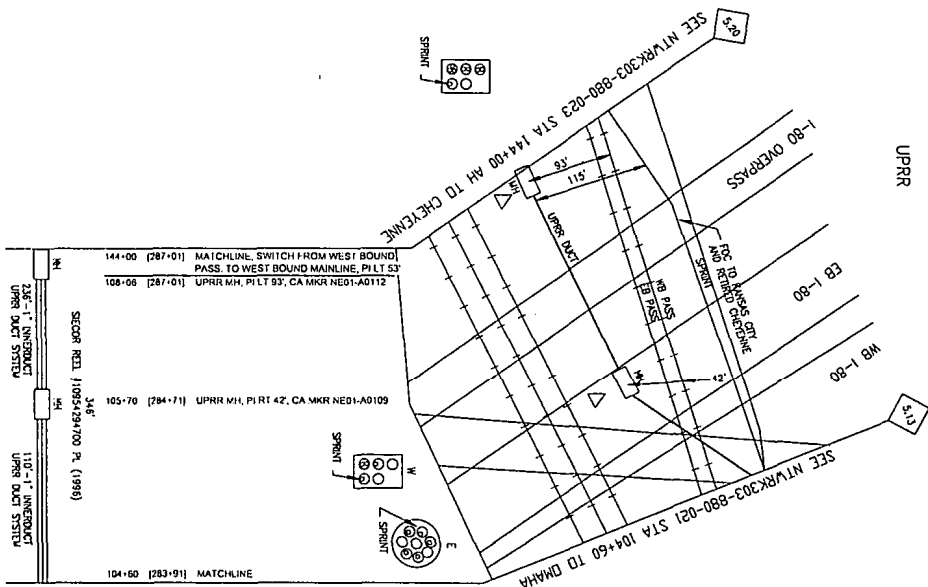
FIBER OPTIC ROUTE RECORD DRAWING

CABLE ROUTE DETAIL
 OVA-A-CHEYENNE-SUMNER-LTY

DATE: 06-23-09

PROJECT: NTWRK303-880-000-550-00028

P.A.S.
 JUN 1 2009



CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. OF TRANSPORTATION PERMITTING REQUIREMENTS.

STATE TO BE PLACED ABOVE THE LISTED SERVICE SITE. SEPARATE UNDER-CUTLINE FROM UNDER-CUTLINE PLANT LEAD-IN SERVICE I-80-272-8989

DOUGLAS CO. NE3, SEC 33, T15N, R73E

P.A.S.

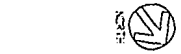
JUN 1 2011

DATE	BY	REVISION
2-25-2011	AR	1-3
2-25-2011	AR	2-1



PROPRIETARY
INFORMATION
 NOT FOR REPRODUCTION
 OR TRANSMISSION

NO.	DATE	DESCRIPTION	BY
1	02-25-2011	ISSUED FOR CONSTRUCTION	AR
2	02-25-2011	ISSUED FOR CONSTRUCTION	AR
3	02-25-2011	ISSUED FOR CONSTRUCTION	AR
4	02-25-2011	ISSUED FOR CONSTRUCTION	AR
5	02-25-2011	ISSUED FOR CONSTRUCTION	AR
6	02-25-2011	ISSUED FOR CONSTRUCTION	AR
7	02-25-2011	ISSUED FOR CONSTRUCTION	AR
8	02-25-2011	ISSUED FOR CONSTRUCTION	AR
9	02-25-2011	ISSUED FOR CONSTRUCTION	AR
10	02-25-2011	ISSUED FOR CONSTRUCTION	AR

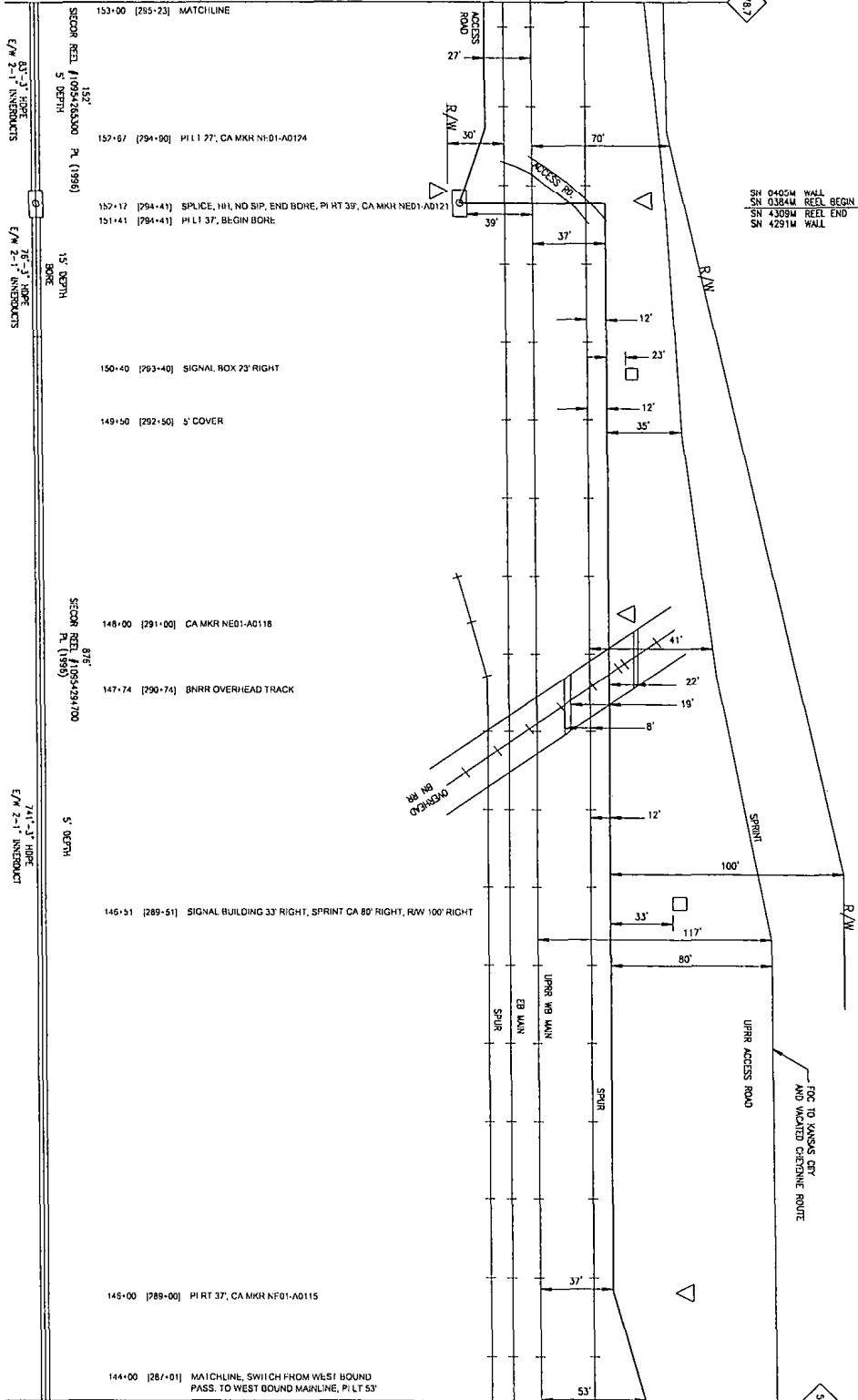


Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DEPICTED
 DRAWN BY: C-EVENING SURVIVABLE

DATE: 06/01/11
 DRAWN BY: AR

SEE NTWRK303-880-024 STA 153+00 TO CHEYENNE



SEE NTWRK303-880-022 STA 144+00 TO OMAHA

63'-3" HOPE
E/W 2'-1" INNERBOLTS

76'-3" HOPE
E/W 2'-1" INNERBOLTS

74'-3" HOPE
E/W 2'-1" INNERBOLTS

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	05/15/11
2	FOR RECORD	05/15/11



PROPRIETARY
INFORMATION
DO NOT REPRODUCE OR
TRANSMIT IN ANY FORM OR
BY ANY MEANS, ELECTRONIC
OR MECHANICAL, INCLUDING
PHOTOCOPYING, RECORDING,
OR BY ANY INFORMATION
RETRIEVAL SYSTEM.

KNOWN UTILITIES ARE SHOWN IN
APPROXIMATE LOCATIONS ONLY. FOR
ACCURATE LOCATIONS AND DEPTHS,
ALL UTILITY LOCATIONS AND DEPTHS
MUST BE OBTAINED FROM THE
APPLICABLE UTILITY OWNERS AND
EXPENSES OF ANY CONTRACTORS
TO OBTAIN ALL NECESSARY PERMITS
FROM APPLICABLE AGENCIES.

DATE	BY	DESCRIPTION
05/15/11	J. R. SLOAN	ISSUED FOR CONSTRUCTION
05/15/11	J. R. SLOAN	FOR RECORD

PLEASE REFER TO THE PLATE ABOVE
FOR THE LOCATION OF THE
NEEAGAWA SHEETS CONTAINING
THE ORIGINAL DESIGN AND
CONSTRUCTION DETAILS.
1-800-331-5665
1-800-331-5665
1-800-331-5665
1-800-331-5665
1-800-331-5665

DOUGLAS CO. NE3
SEC 33, T13N, R13E



Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
DVA-A - CHEYENNE SLMANVA JTV

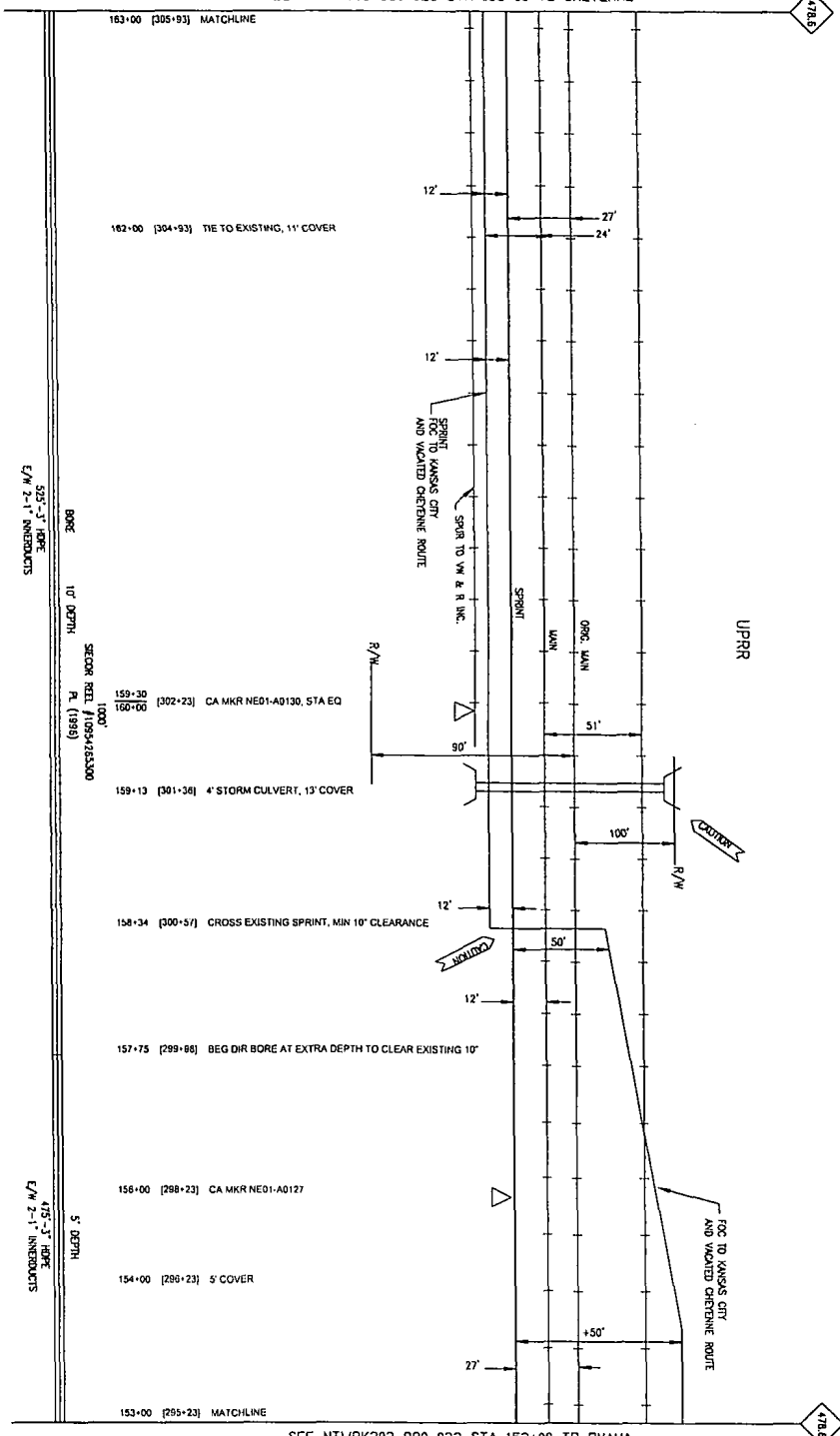
DATE	BY	DESCRIPTION
05/15/11	J. R. SLOAN	ISSUED FOR CONSTRUCTION
05/15/11	J. R. SLOAN	FOR RECORD

1-800-331-5665

JUN 1 2011
P.A.S.

NO.	REVISIONS	DATE	BY	APP'D
01	ISSUED	12-15-2011	JAS	
02	REVISED	12-15-2011	JAS	
03	REVISED	12-15-2011	JAS	
04	REVISED	12-15-2011	JAS	
05	REVISED	12-15-2011	JAS	

SEE NTWRK303-880-025 STA 163+00 TO CHEYENNE



SEE NTWRK303-880-023 STA 153+00 TO OMAHA

KNOWN UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND TO PAY ALL LOCATE FEES FROM PERMIT GRANTING AGENCY.

CABLE TO BE PLACED ABOVE ANY EXISTING UTILITIES UNLESS OTHERWISE NOTED.

NEVADA DIGGERS SERVICE
1-800-331-5666
EVA INTERNATIONAL
LOCATION SERVICE
1-800-725-9999

DOUGLAS CO. NEB.
SEC 33, T15N, R13E



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION

NO.	DATE	DESCRIPTION	BY	CHK'D
01	12-15-2011	ISSUED	JAS	
02	12-15-2011	REVISED	JAS	
03	12-15-2011	REVISED	JAS	
04	12-15-2011	REVISED	JAS	
05	12-15-2011	REVISED	JAS	

Sprint

REGISTERED SERVICE MARK

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA - CHEYENNE SURVIVABILITY

SHEET 01 OF 01 | NTWRK303-00-000-880-00024

DATE: JUN 1 2011

P.A.S.

DATE	REVISION
02-15-2011	REVISED FOR CONSTRUCTION
02-19-2011	REVISED FOR CONSTRUCTION
02-19-2011	REVISED FOR CONSTRUCTION
02-19-2011	REVISED FOR CONSTRUCTION



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION WITHOUT PERMISSION

NO.	DATE	DESCRIPTION
1	02-15-2011	ISSUED FOR PERMITS
2	02-19-2011	REVISED FOR CONSTRUCTION
3	02-19-2011	REVISED FOR CONSTRUCTION
4	02-19-2011	REVISED FOR CONSTRUCTION
5	02-19-2011	REVISED FOR CONSTRUCTION
6	02-19-2011	REVISED FOR CONSTRUCTION
7	02-19-2011	REVISED FOR CONSTRUCTION
8	02-19-2011	REVISED FOR CONSTRUCTION
9	02-19-2011	REVISED FOR CONSTRUCTION
10	02-19-2011	REVISED FOR CONSTRUCTION

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OAKLAND - CHEYENNE SURVIVABILITY

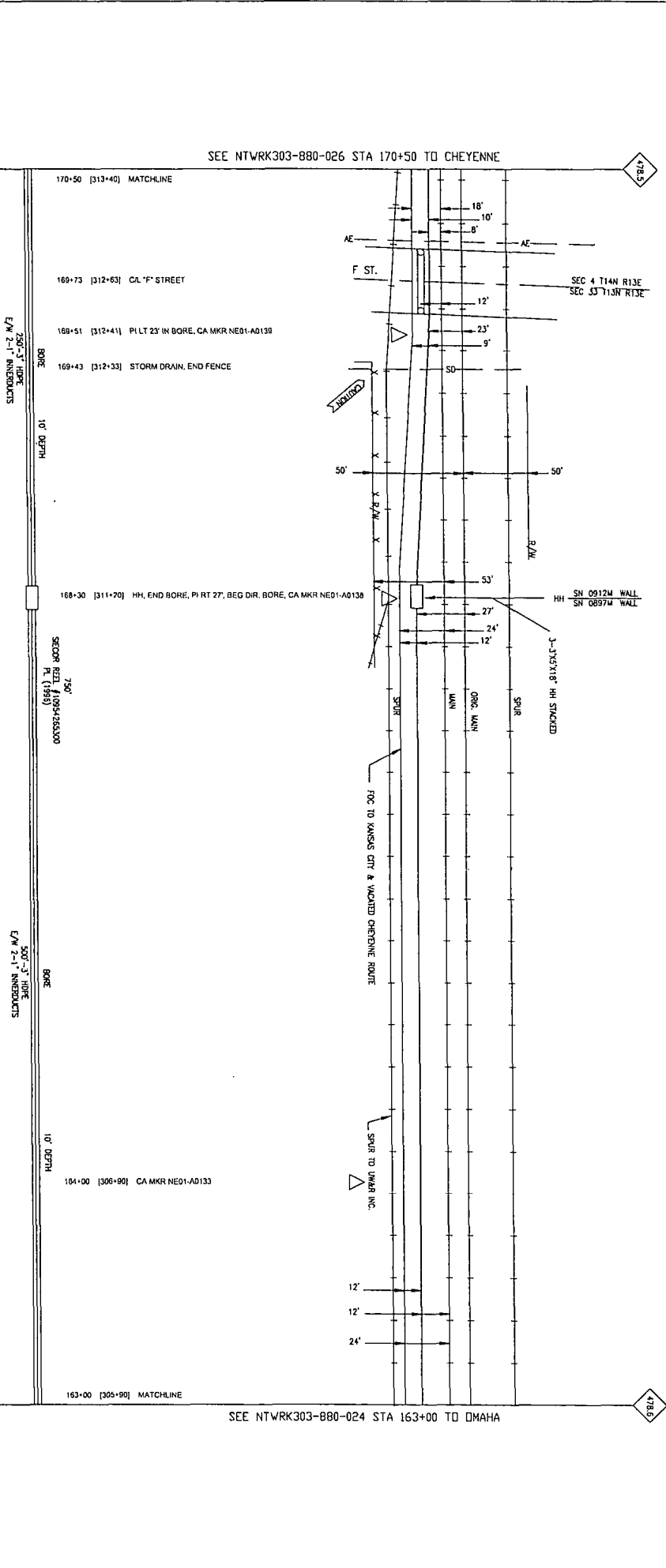
SHEET 01 OF 01 | NETWORK303-00-000-050-00025

VARIOUS UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND TO MAKE SURE ALL UTILITIES FROM PERMIT GRANTING AGENCIES.

CABLE TO BE PLACED APPROX. 18" DEPTH UNLESS OTHERWISE NOTED. APPROXIMATE LOCATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND TO MAKE SURE ALL UTILITIES FROM PERMIT GRANTING AGENCIES.

DOUGLAS CO. NEB.
SEC 33, T13N, R13E
SEC 4, T14N, R13E

P.A.S.
JUN 1 2011

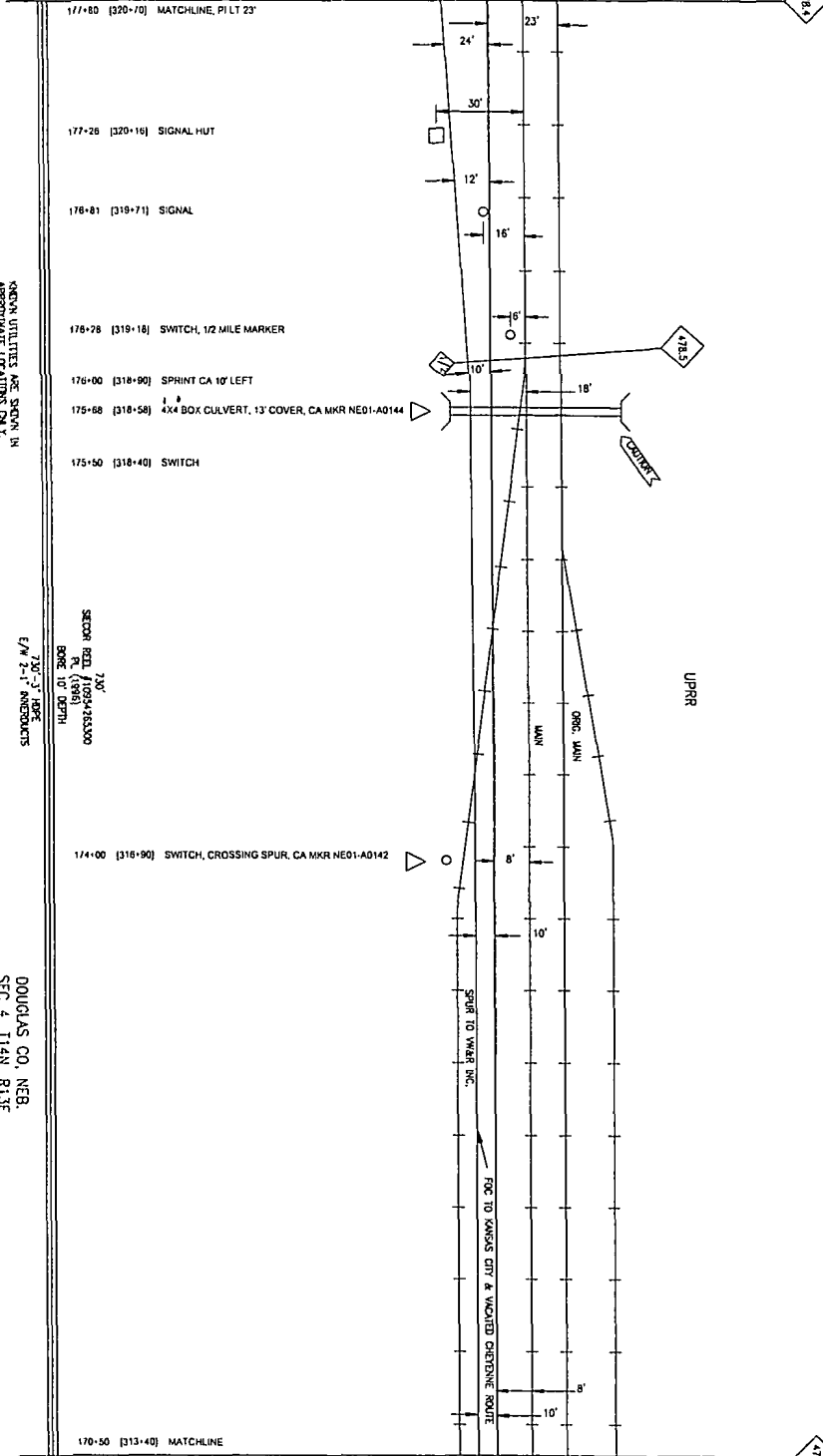


SEE NTRWK303-880-026 STA 170+50 TO CHEYENNE

SEE NTRWK303-880-024 STA 163+00 TO OMAHA

SEE NTWRK303-880-027 STA 177+80 TO CHEYENNE

SEE NTWRK303-880-025 STA 170+50 TO OMAHA



KNOWN UTILITIES ARE SHOWN IN
APPROXIMATE LOCATIONS. THE USER
OR ENGINEER IS RESPONSIBLE FOR
ALL UTILITY LOCATIONS AND
EXPENSES IF ANY. CONTRACTOR
TO PAY ALL LDM FEES FOR
FIELD SURVEYING SERVICES.

CALL TO BE PLACED ABOVE
DEPTH UNLESS OTHERWISE NOTED.
PERSONS BEARING KNOWLEDGE
HEREOF SHALL BE
DEEMED TO HAVE BEEN ADVISED
LOCATION SERVICE
1-800-292-9989

DOUGLAS CO. NEB.
SEC 4, T14N, R13E

P.A.S.
JUN 1 2011

REVISIONS

NO.	DATE	DESCRIPTION
1	08-15-2011	ISSUED FOR CONSTRUCTION
2	08-15-2011	ISSUED FOR CONSTRUCTION
3	12-15-2011	ISSUED FOR CONSTRUCTION
4	12-15-2011	ISSUED FOR CONSTRUCTION



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE
OR REPRODUCTION
WITHOUT PERMISSION

TAKING DATA

NO.	DATE	TIME	BY
1	08-05-2011	08:00	...
2	08-05-2011	08:00	...
3	08-05-2011	08:00	...
4	08-05-2011	08:00	...
5	08-05-2011	08:00	...
6	08-05-2011	08:00	...
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8	08-05-2011	08:00	...
9	08-05-2011	08:00	...
10	08-05-2011	08:00	...

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
OHAUSA - CHEYENNE SURVIVABILITY

SHEET 01 OF 01

NTWRK303-00-000-890-00028

DATE: JUN 1 2011

SCALE: AS SHOWN

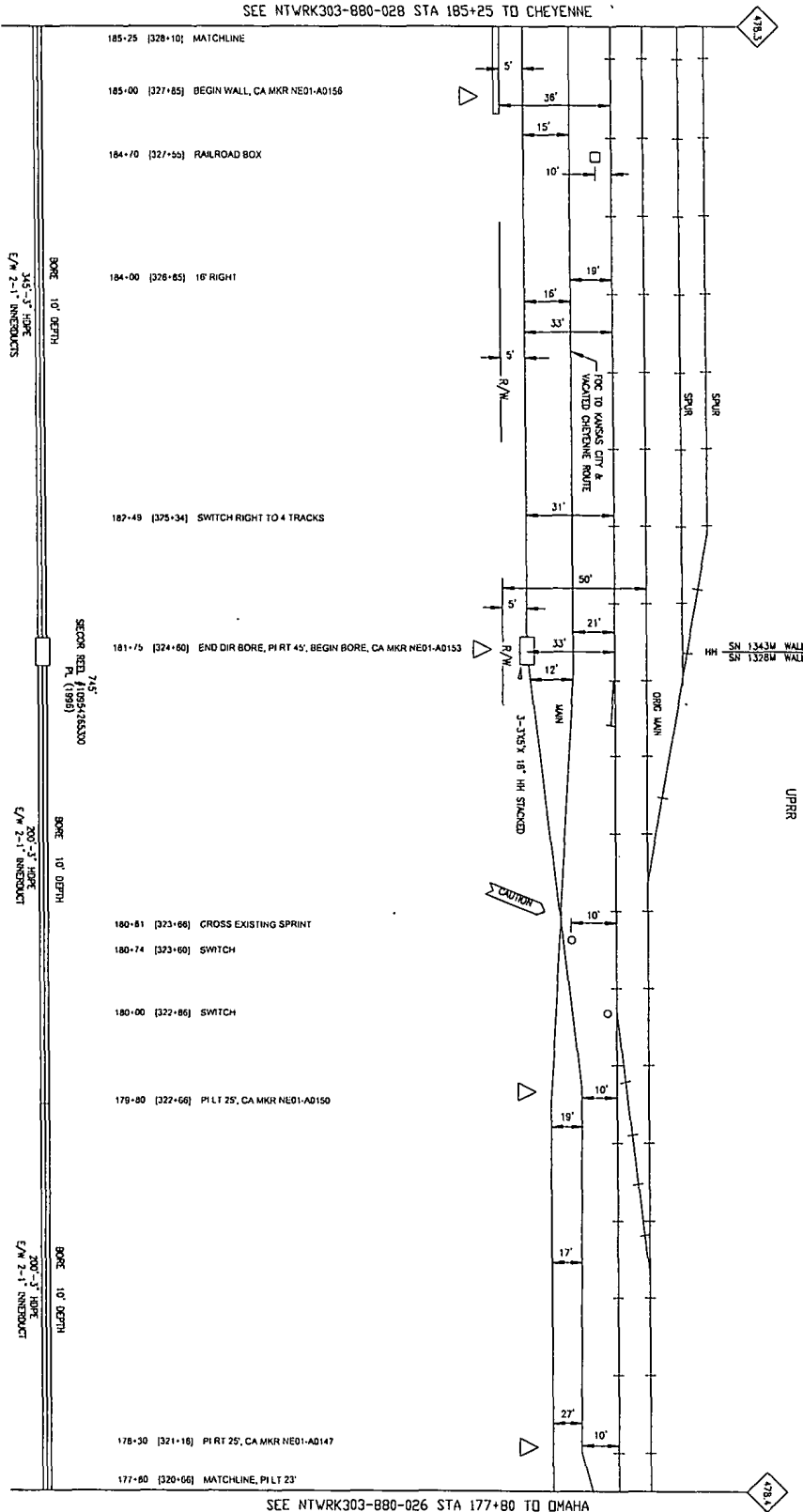
PROJECT: OHAUSA - CHEYENNE SURVIVABILITY

DRAWN BY: ...

CHECKED BY: ...

APPROVED BY: ...

SEE NTRWK303-880-028 STA 185+25 TO CHEYENNE



SEE NTRWK303-880-026 STA 177+80 TO OMAHA

NO.	DATE	BY	REVISION
1	12-11-01	MS	ISSUE FOR CONSTRUCTION
2	12-11-01	MS	ISSUE FOR CONSTRUCTION



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION

WORK UTILITIES ARE SHOWN IN THIS DRAWING FOR INFORMATION ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. OF TRANSPORTATION REQUEST FOR NEW CONSTRUCTION PERMITTING AGENCIES.

DATE TO BE PLACED ABOVE UNLESS OTHERWISE NOTED
NEBRASKA ENGINEERING NOTICE
EPA UNDERGROUND PLANT
LOCATION SERVICE
1-800-852-6989

DOUGLAS CO. NEB.
SEC 4, T14N, R13E

NO.	DATE	BY	REVISION
1	08-05-02-21	MS	ISSUE FOR CONSTRUCTION
2	08-05-03-21	MS	ISSUE FOR CONSTRUCTION
3	08-05-04-01	MS	ISSUE FOR CONSTRUCTION
4	08-05-15-01	MS	ISSUE FOR CONSTRUCTION
5	08-05-20-01	MS	ISSUE FOR CONSTRUCTION
6	08-05-21-01	MS	ISSUE FOR CONSTRUCTION
7	08-05-22-01	MS	ISSUE FOR CONSTRUCTION

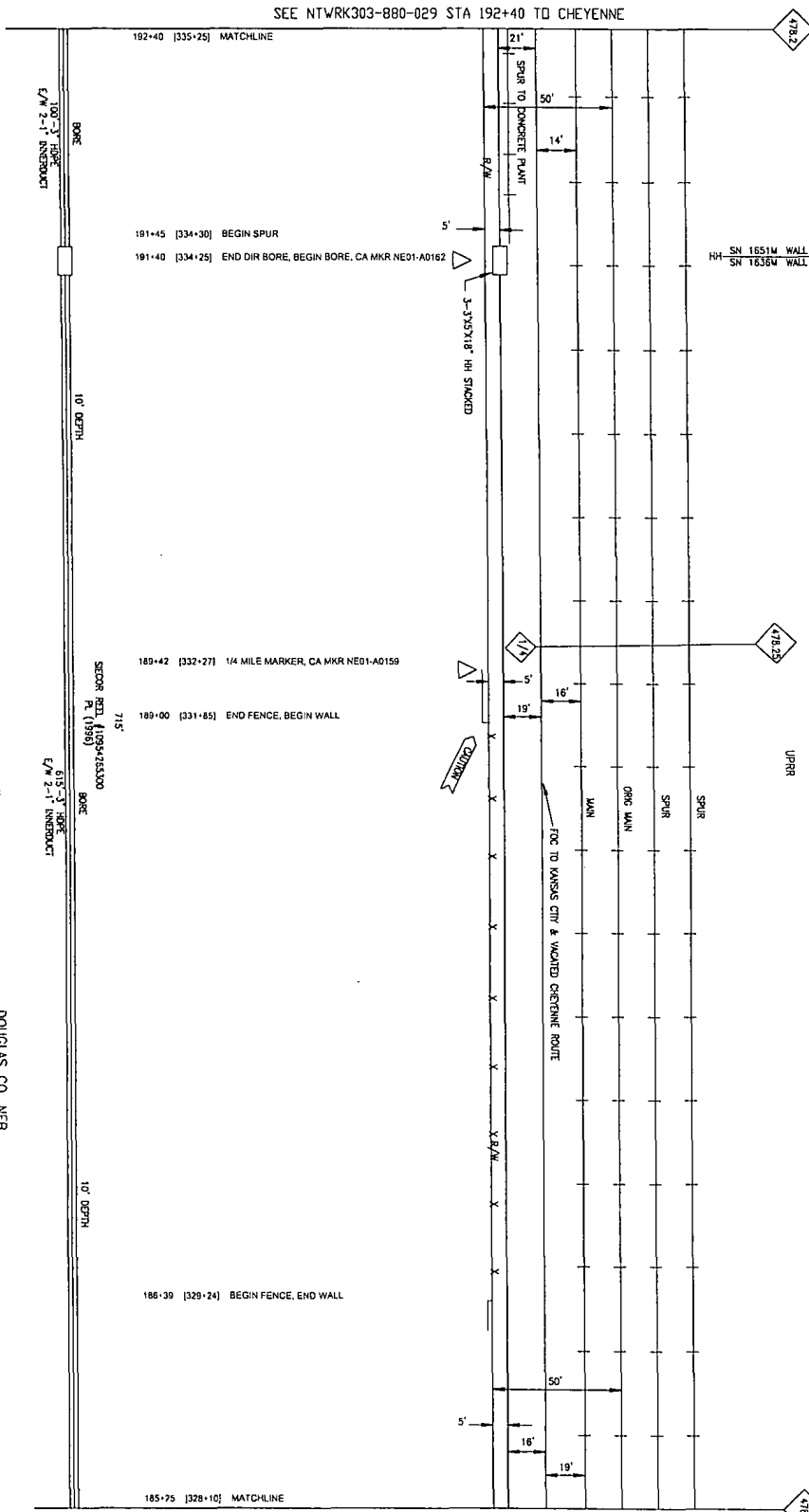


Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA - CHEYENNE SURVIVABILITY

SHEET 01 OF 01
NTRWK303-00-000-880-00027

P.A.S.
JUN 1 2001

SEE NTWRK303-880-029 STA 192+40 TO CHEYENNE



SEE NTWRK303-880-027 STA 185+25 TO OMAHA

NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR RECORD	02-11-2011	WAS
2	FOR STATION FOR RECORD	02-11-2011	WAS
3	FOR STATION FOR RECORD	02-11-2011	WAS



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE OR REPRODUCTION

KNOWN UTILITIES ARE SHOWN IN APPROPRIATE LOCATION. CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS AND DEPTHS. IF ANY CONTRACTOR TO PAY ALL LIABILITIES FROM THEIR OWNERS' ACCOUNTS.

CABLE TO BE PLACED APPROX. DEPTH UNLESS OTHERWISE NOTED. NEBRASKA HIGHWAY HOURLINE 1-800-292-3888. LOCAL SERVICE 1-800-292-3889.

DOUGLAS CO, NEB
SEC 4, T14N, R13E

NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR RECORD	02-11-2011	WAS
2	FOR STATION FOR RECORD	02-11-2011	WAS
3	FOR STATION FOR RECORD	02-11-2011	WAS



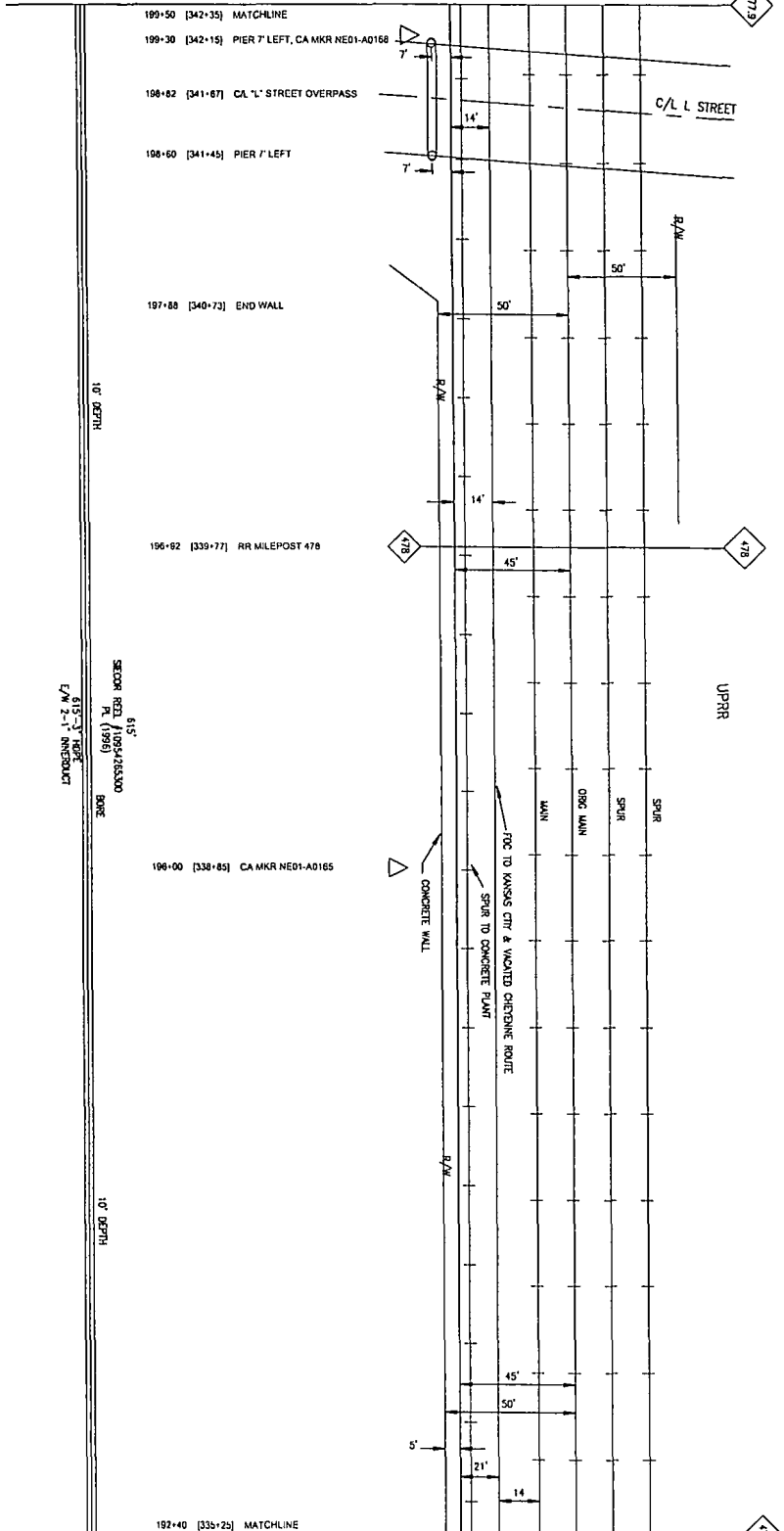
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FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE RECORD
OMAHA CHEYENNE SURVIVABILITY

DATE: JUN 1 2011

PROJECT: NTWRK303-00-000-880-00078

SEE NTWRK303-880-030 STA 199+50 TO CHEYENNE



SEE NTWRK303-880-028 STA 192+40 TO OMAHA

REVISIONS

NO.	DATE	DESCRIPTION
02	11-21-2011	UPPER STATIONS TOP REVISION
01	11-21-2011	ISSUE FOR CONSTRUCTION



PROPRIETARY
INFORMATION
 NOT FOR DISCLOSURE
 OR REPRODUCTION

KNOWN UTILITIES ARE SHOWN IN
 APPROPRIATE DASHING STYLE FOR
 ALL UTILITY LOCATIONS AND
 EXPOSES IF ANY CONTRACTOR
 TO PAY ALL LOCATE FEES FROM
 PERMITS OBTAINED FROM THE
 APPLICABLE AGENCIES

DATE TO BE PLACED UPON
 27TH DATES OTHERWISE NOTED
 NEBRASKA ENGINEERS HONORABLE
 BOARD OF PROFESSIONAL ENGINEERS
 1-800-292-9999

SECTION REEL 10994463300
 R. (1998)
 615'-3" RISE
 10' DEPTH
 E/W 2'-1" RISE/DEPTH

DOUGLAS CO. NEB.
 SEC 4, T14N, R13E

TAKING DATA

01	08-05-15-43	01	08-05-15-43
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08	08-05-15-43	08	08-05-15-43
09	08-05-15-43	09	08-05-15-43
10	08-05-15-43	10	08-05-15-43



Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 OMAHA - CHEYENNE SURVIVABILITY

SHEET 01 OF 01 NTWRK303-00-000-880-00029

P.A.S.
 JUN 1 2011

NO.	DESCRIPTION	DATE
1	REVISION	
2	PER E.O. 12812 FOR EXECUTION	05/10/00
3	STANDARD SPECIFICATIONS	05/10/00



PROPRIETARY
 NOT FOR DISSEMINATION
 OR REPRODUCTION
 WITHOUT WRITTEN PERMISSION

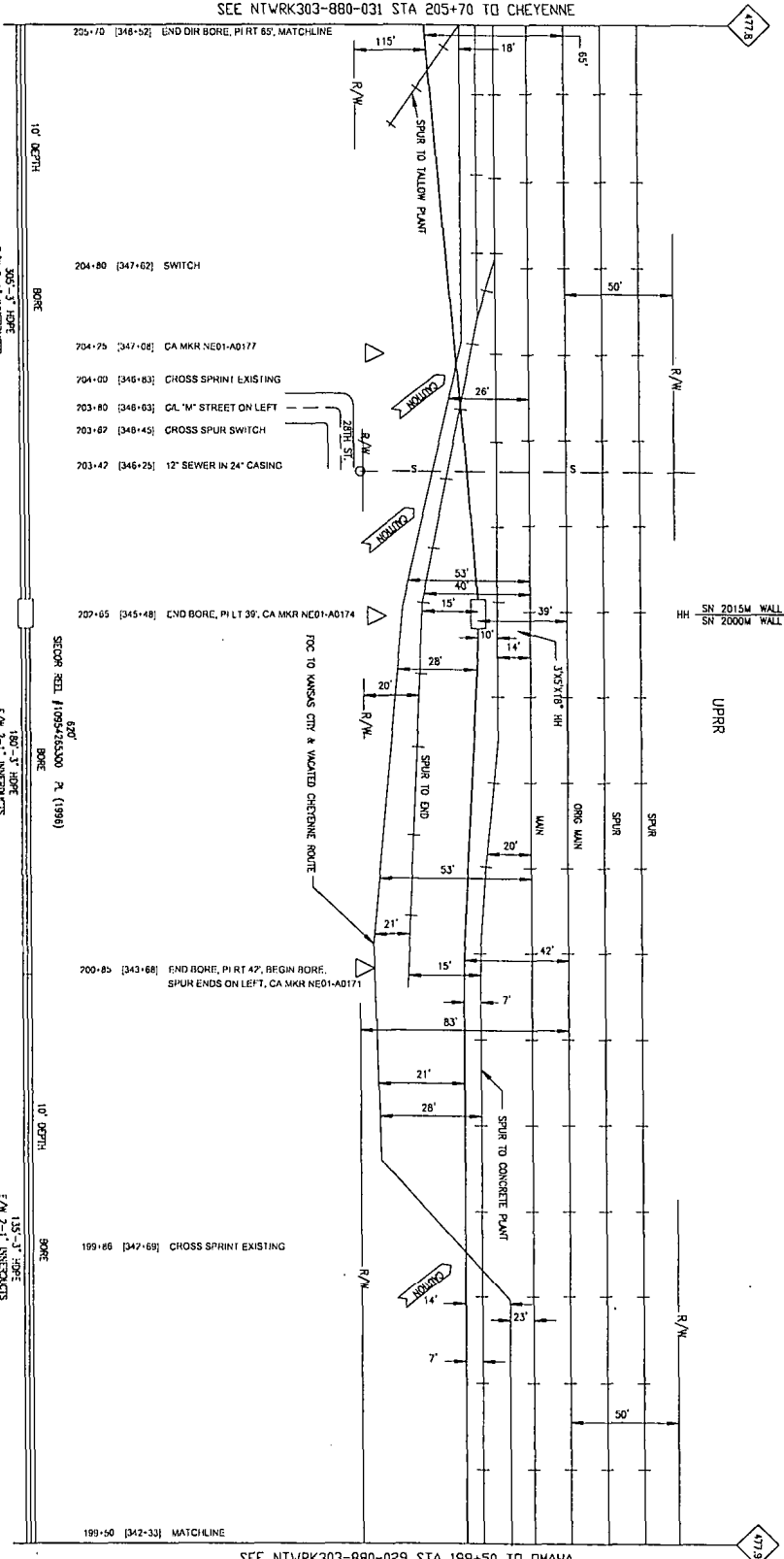
ALL UTILITIES ARE SHOWN IN APPROPRIATE LOCATIONS ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES TO BE PLACED AS SHOWN. DEPTH UNLESS OTHERWISE NOTED. NEBRASKA DIVERSITY HOTLINE 1-800-331-5666. TMA UNDERGROUND 2-AMV 1-800-331-9899.

DOUGLAS CO. NEB.
 SEC 4, T14N, R13E

P.A.S.
 JUN 1 2011

NO.	DATE	DESCRIPTION
1	05/10/00	ISSUE FOR CONSTRUCTION
2	05/10/00	PER E.O. 12812 FOR EXECUTION
3	05/10/00	STANDARD SPECIFICATIONS

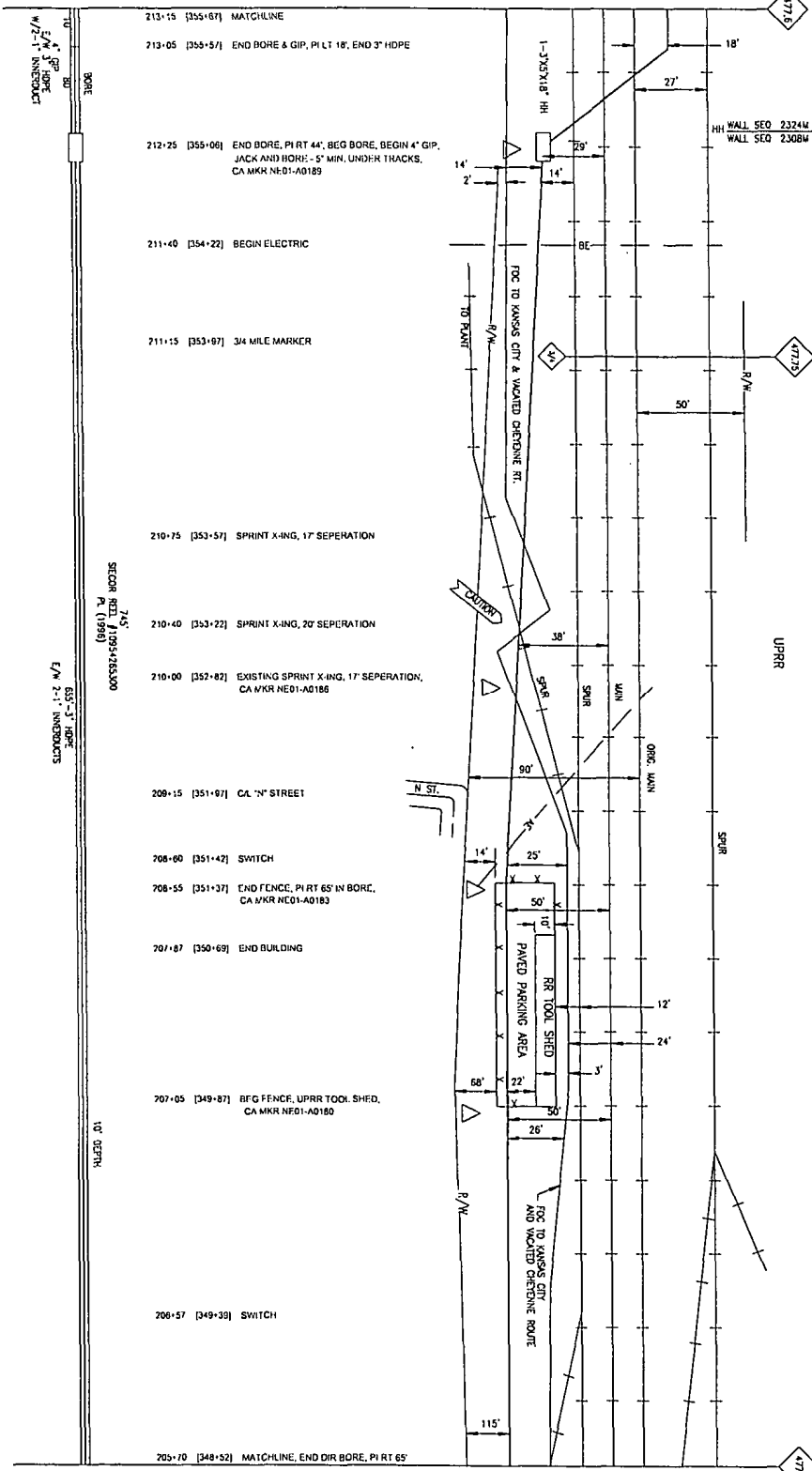
Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CASIE ROUTE DETAIL
 OVAHA-CHEYENNE SURVIVABILITY



SEE NTRWK303-880-031 STA 205+70 TO CHEYENNE

SEE NTRWK303-880-029 STA 199+50 TO OMAHA

SEE NTRK303-880-032 STA 213+15 TO CHEYENNE



SEE NTRK303-880-030 STA 205+70 TO OMAHA

SECTION REF: A1951455300
R (1998)

65'-3" BORE
E/W 2'-1" INNESTOCK

10' DEPTH

CONTRACTOR'S RESPONSIBILITY
CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPTHS. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND DEPTHS WITH THE UTILITY OWNERS AND THE PERMITTING AGENCIES.

DATE: 11.26.2011
DEPT: A1951455300
DRAWN: J. H. BROWN
CHECKED: J. H. BROWN
APPROVED: J. H. BROWN
PROJECT: SPRINT X-ING

DODD COUNTY, NEB.
SEC 4, T14N, R13E



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE
OR REPRODUCTION
WITHOUT WRITTEN PERMISSION
OF THE ENGINEER

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED	11/26/11	JHB	JHB
2	REVISION			
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			

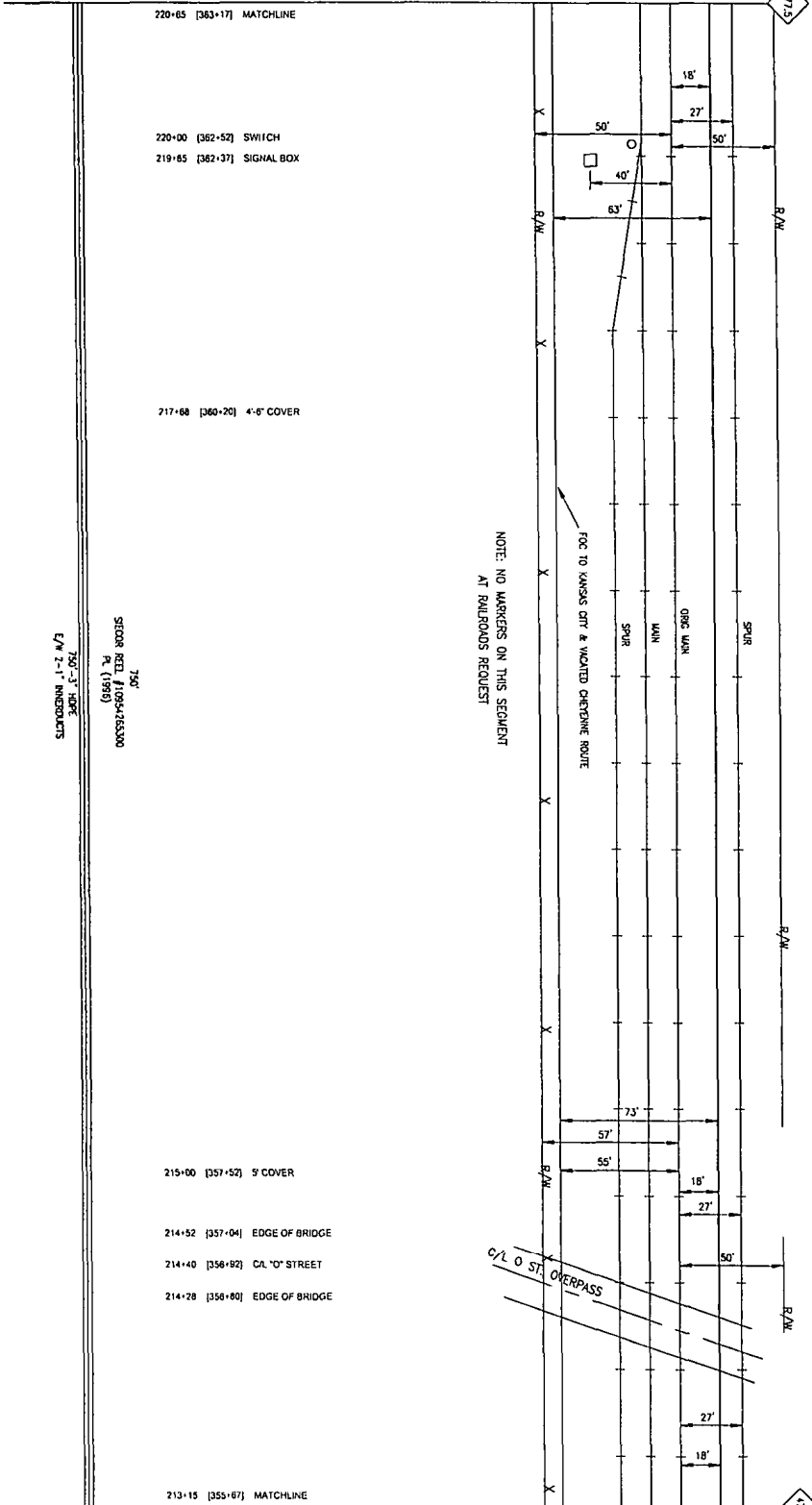


Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DATA
OVA-A-CHEYENNE S. R/W/VA - 11
DATE: JUN 1 2011
DRAWN: J. H. BROWN
CHECKED: J. H. BROWN
APPROVED: J. H. BROWN

P.A.S.
JUN 1 2011

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED	11/26/11	JHB	JHB
2	REVISION			
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			

SEE NTWRK303-880-033 STA 220+65 TO CHEYENNE



OWNER UTILITIES ARE SHOWN IN
CONTOUR. CONTRACTOR IS RESPONSIBLE FOR
ALL UTILITY LOCATIONS AND
EXPENSES IF ANY. CONTRACTOR
TO REPORT ANY UTILITIES TO
RENTI SURVEYING CENTER.

CALL TO BE PLACED ABOVE
DEPTH UNLESS OTHERWISE NOTED.
NEBRASKA HIGHWAY ROUTE
TO BE LOCATED AND PLANT
LOCATION SERVICE
1-800-292-6599

DOUGLAS CO. NEB.
SEC 4, T14N, R13E

REVISIONS

NO.	DATE	DESCRIPTION
1	02-10-2011	ISSUED FOR PERMITS
2	02-10-2011	ISSUED FOR PERMITS



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE
OR REPRODUCTION

TRAINING DATA

01	28-05-28-01	01	28-05-15-01
02	28-05-28-02	02	28-05-15-02
03	28-05-28-03	03	28-05-15-03
04	28-05-28-04	04	28-05-15-04
05	28-05-28-05	05	28-05-15-05
06	28-05-28-06	06	28-05-15-06
07	28-05-28-07	07	28-05-15-07
08	28-05-28-08	08	28-05-15-08
09	28-05-28-09	09	28-05-15-09
10	28-05-28-10	10	28-05-15-10

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OAKAFA - CHEYENNE SURVIVABILITY

DATE: JUN 1 2011

PROJECT: NTWRK303-00-000-880-00032

SHEET 01 OF 01

DATE	DESCRIPTION
2011-01-20	ISSUED FOR CONSTRUCTION
2011-01-20	ISSUED FOR CONSTRUCTION
2011-01-20	ISSUED FOR CONSTRUCTION

SEE NTRWK303-880-034 STA 228+00 TO CHEYENNE

278+00 [370-52] MATCHLINE, MP 477.4

- 275+17 [387+84] EDGE OF BRIDGE, 7" COVER
- 275+00 [367+52] WATER MH 36" LEFT, GAS X-ING
- 224+90 [367+42] 1/2 MILE MARKER
- 274+68 [387+20] CAL "O" STREET, WATER X-ING
- 274+48 [367+00] EDGE OF BRIDGE, CA MKR NE01-AD192

735'-3" HORZ
E/W 2'-1" VERTICENTS

270+65 [363+17] MATCHLINE, MP 477.5

SEE NTRWK303-880-032 STA 220+65 TO OMAHA

KNOWN UTILITIES ARE SHOWN IN THIS DRAWING. CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND DEPT. LOCATIONS. ANY UTILITIES NOT SHOWN ARE AT THE CONTRACTOR'S RISK. REPORT ANY CHANGES TO THE DESIGN ENGINEER.

DATE TO BE PLOTTED APPROX. 12/15/11. PLEASE PRINT CLEARLY. NEARBY HIGHWAYS ARE SHOWN. DO NOT CROSS ANY HIGHWAYS WITHOUT THE NECESSARY PERMITS. REPORT ANY CHANGES TO THE DESIGN ENGINEER.

DOUGLAS CO, NEB.
SEC 4, T14N, R13E
SEC 9, T14N, R13E



PROPRIETARY INFORMATION
NOT FOR DISCLOSURE
EXCEPT BY WRITTEN PERMISSION

NO.	DATE	DESCRIPTION
1	01-20-11	ISSUED FOR CONSTRUCTION
2	01-20-11	ISSUED FOR CONSTRUCTION
3	01-20-11	ISSUED FOR CONSTRUCTION
4	01-20-11	ISSUED FOR CONSTRUCTION
5	01-20-11	ISSUED FOR CONSTRUCTION
6	01-20-11	ISSUED FOR CONSTRUCTION
7	01-20-11	ISSUED FOR CONSTRUCTION
8	01-20-11	ISSUED FOR CONSTRUCTION
9	01-20-11	ISSUED FOR CONSTRUCTION
10	01-20-11	ISSUED FOR CONSTRUCTION



Sprint
FIBER OPTIC ROUTE RECORD DRAWING
OIA-A-CHEYENNE SURVIVAL

DATE: JUN 1 2011

PROJECT: NTRWK303-880-032-SSC-00133

NO.	REVISION	DATE	BY
01	ISSUED FOR PERMITS	08-10-2011	CHS
02	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS

SEE NETWORK303-880-035 STA 235+00 TO CHEYENNE



KNOWN UTILITIES ARE SHOWN IN THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS AND EXPENSES IF ANY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL UTILITIES AND REPORTING ANY DISCREPANCIES TO THE ENGINEER.

CABLE TO BE PLACED APPROX. 700'-5" DEPTH. E/W 2'-1" INCREMENTS.

PROPRIETARY INFORMATION
NOT FOR REPRODUCTION OR REPRODUCTION

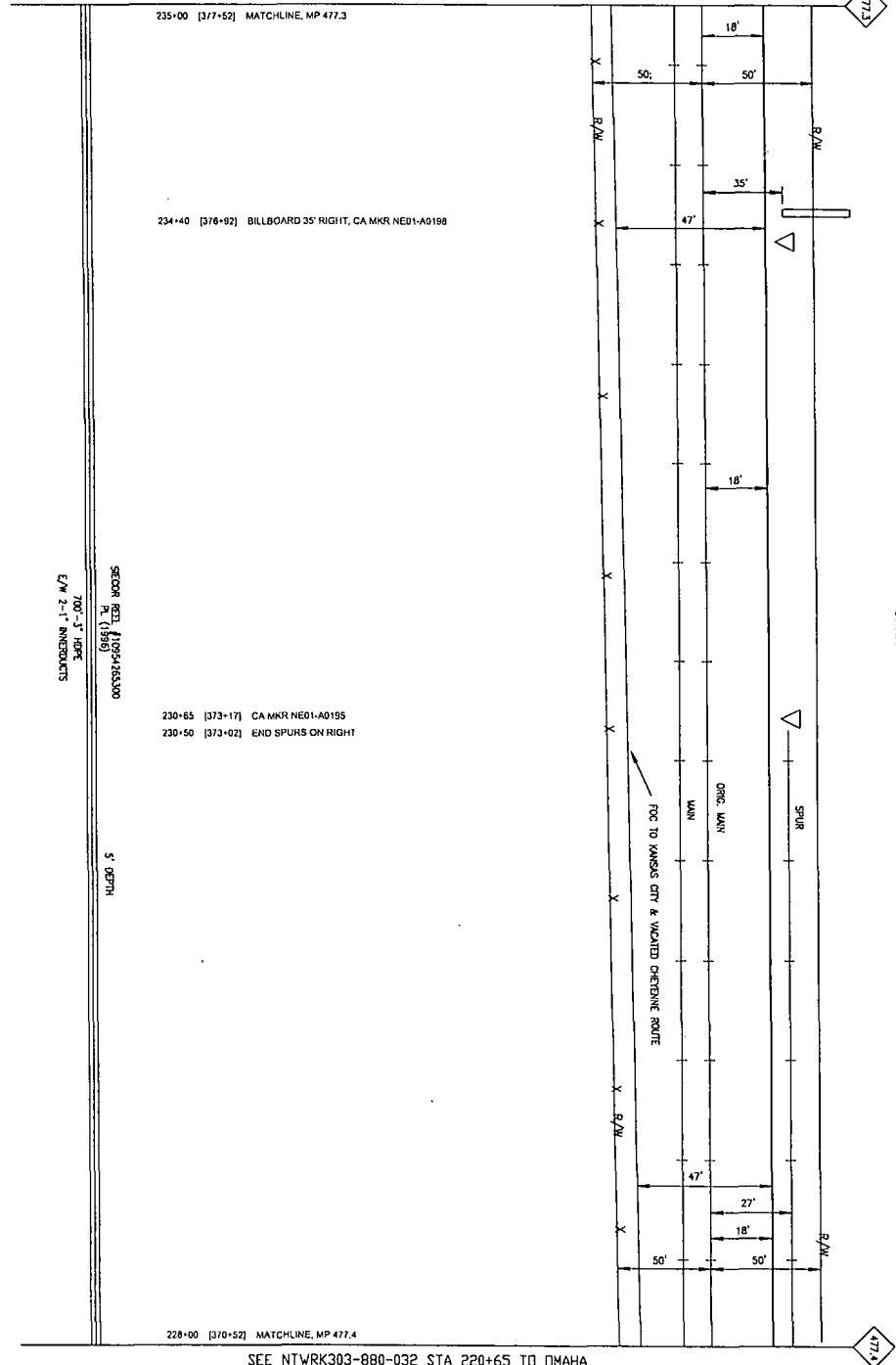
NO.	REVISION	DATE	BY
01	ISSUED FOR PERMITS	08-10-2011	CHS
02	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
03	ISSUED FOR PERMITS	08-10-2011	CHS
04	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
05	ISSUED FOR PERMITS	08-10-2011	CHS
06	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
07	ISSUED FOR PERMITS	08-10-2011	CHS
08	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
09	ISSUED FOR PERMITS	08-10-2011	CHS
10	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
11	ISSUED FOR PERMITS	08-10-2011	CHS
12	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
13	ISSUED FOR PERMITS	08-10-2011	CHS
14	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
15	ISSUED FOR PERMITS	08-10-2011	CHS
16	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
17	ISSUED FOR PERMITS	08-10-2011	CHS
18	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS
19	ISSUED FOR PERMITS	08-10-2011	CHS
20	UPPER STATIONS FOR REPRODUCTION	02-10-2011	CHS

DOUGLAS CO. NEB.
SEC 9, T14N, R13E



Sprint
FIBER OPTIC ROUTE RECORD DRAWING
OMAHA - CHEYENNE SURVIVABILITY

SHEET: 01 OF 01 | NETWORK303-880-030-000-000-00031



P.A.S.
JUN 1 2011

SEE NTWRK315-880-022 STA 6+20 TO KANSAS CITY

06+20 (162-10) MATCHLINE
 05+03 (161+83) CA MKR NE 02-0012, PI LT 24'
 05+00 (161+80) STORM DRAIN

SEWER
 CALL 344-3367

04+00 (150+90) APPROX SEC LINE, END WOOD CURB,
 CA MKR NE 02-0010

SEC. 22 T15 N RISE
 SEC. 23 T15 N RISE

NOTE:
 VACATED CABLE
 WILL BE MAINTAINED FOR
 POSSIBLE RE-USE

575'
 6/22/02 REEL 107H-1175300
 CARBING GLASS
 PLACED 1987
 54.5'
 PLACED 2001 1.4" PVC
 PL 3-11/8" FIBER DUCT (LAST EACH ()

OMAHA
 REEL NO. 107H-1175300
 575'
 SIEGAL CABLE
 CARBING GLASS
 1987

02-15 (156-05) CA MKR NE 02-0008

01+31AH (157-21) HH AND SPLICE, CA MKR NE 02-0006, PI RT 24',
 05-726R ENTER UPPER ROW, MP 2.77

SEE NTWRK315-880-020 SH 01 OF 02 STA 6+726K TO OMAHA

DOUGLAS CO. NE

OMAHA

NEW KANSAS CITY FIBER
 TO SWITCH REEL 107H-1175300

DATE	BY	REVISION
11/11/03	JK	1.0 - INITIAL DRAFT
12/15/03	JK	2.0 - REVISED FOR RECORD DRAWING
01/15/04	JK	3.0 - REVISED FOR RECORD DRAWING

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OLD DRAWING NUMBER
 DATE
 END OF C - QUERREY'S CD
 WFO/SK/E

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

P.A.S.
 JUN 1 2004

SHEET 01 OF 01 | NTWRK315-880-000-230-20021

DOUGLAS CO. NE

SEE NTMPC315-880-023 STA 12+70 TO KANSAS CITY

12+70 (168+11) MATCHLINE

NOTE:
NOTED OPTIC CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

10+58 (166+29) PI RT 16'

10+57 (166+28) CA MKR NE 02-0017

SEE DETAIL 107H-1175300
FOR
CABLE ROUTE
PLACED 1987

PLACE 3-1/2" 1-4" PVC
CONDUIT 30' EA (1987)

- 09+10 (164+81) CA MKR NE02-0015, PILL 22'
- 08+97 (164+68) STORM DRAIN -10' CMP (1" COVER)
- 08+76 (164+47) EDGE OH BRIDGE
- 08+58 (164+29) 8" WATERLINE
- 08+43 (164+14) CR. 10TH ST (OVERPASS)
- 08+39 (164+10) CA MKR NE02-0014

08+10 (163+61) EDGE OH BRIDGE

07+88 (163+59) OH PWR LINE, BURIED TEL CABLE

07+79 (163+50) HH AND SPLICE, CA MKR NE02-0010, PILL 28'

06+50 (162+21) FIRE HYDRANT

06+35 (162+06) PI RT 21'

06+20 (161+91) MATCHLINE

SEE NTMPC315-880-021 STA 6+20 TO OMAHA

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 22 T19 N R1E

DATE	12-15-00
PROJECT	SPRINT OPTIC CABLE ROUTE RECORD DRAWING
DRAWN BY	J. J. HARRIS
CHECKED BY	J. J. HARRIS
SCALE	AS SHOWN
SHEET NO.	01
TOTAL SHEETS	01

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NO. 1	QUAD DRAWING NUMBER
NO. 2	PROJECT NO.
NO. 3	DATE
NO. 4	SCALE
NO. 5	BY
NO. 6	CHECKED BY
NO. 7	DATE
NO. 8	SCALE
NO. 9	BY
NO. 10	CHECKED BY
NO. 11	DATE
NO. 12	SCALE
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NO. 14	CHECKED BY
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NO. 98	CHECKED BY
NO. 99	DATE
NO. 100	SCALE

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

DATE: JUN 1 2000

P.A.S.

NO. 1: PROJECT NO.
NO. 2: PROJECT NAME
NO. 3: PROJECT LOCATION
NO. 4: PROJECT DATE
NO. 5: PROJECT SCALE
NO. 6: PROJECT BY
NO. 7: PROJECT CHECKED BY
NO. 8: PROJECT DATE
NO. 9: PROJECT SCALE
NO. 10: PROJECT BY
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NO. 96: PROJECT DATE
NO. 97: PROJECT SCALE
NO. 98: PROJECT BY
NO. 99: PROJECT CHECKED BY
NO. 100: PROJECT DATE

SEE NTMFK315-880-024 SH 01 OF 03 STA 6+00 TO KANSAS CITY

- 06+00 [174+63] MATCHLINE
- 03+90 [174+53] BEGIN BRIDGE
- 03+85 [174+48] BEGIN 4" BIP, CONDUIT DEPTH 62"

- 05+46 [174+09] TRACK X-ING, BORE 4" BIP, CONDUIT DEPTH 61", P.I. LT 32, P.I. RT 37, HH
- 03+90 [172+53] CA MKR NE 02-0025

- 03+60 [172+73] CA MKR NE02-0024, P.I. LT 23

- 03+38 [172+01] 6" CAST IRON PIPE

- 03+30 [171+83] 8" CAST IRON PIPE
- 03+20 [171+83] CONCRETE BEAM

- 02+10 [170+73] CA MKR NE02-0023, P.I. RT 15'

C.R. WIRES CLOSE AFFECT DEPTH READING

NOTE: WOODEN OPTICONE CABLE WILL BE MAINTAINED FOR FUTURE USE.

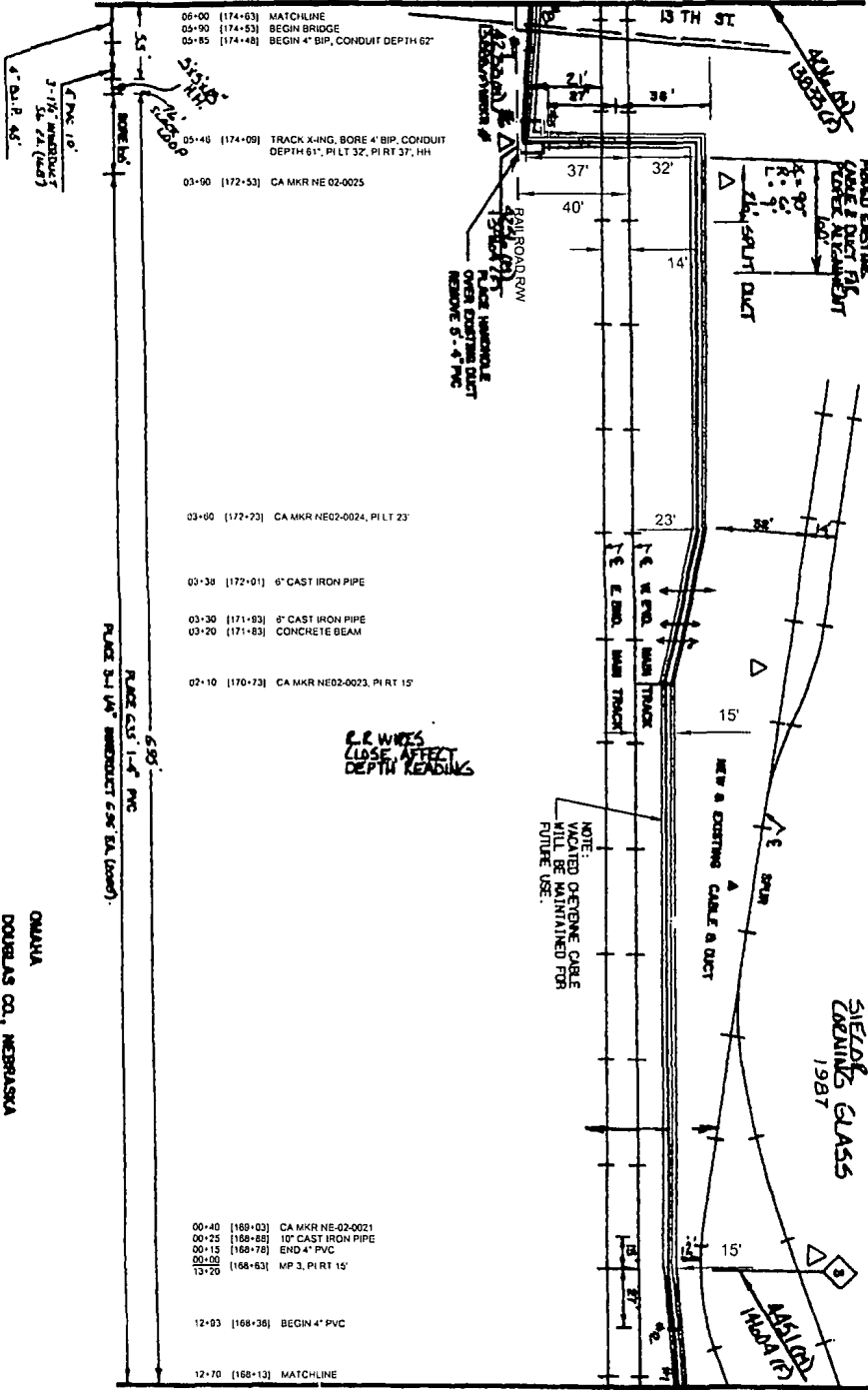
82L
107TH 1175300
SHELDON
DRAINING GLASS
1987

- 06+46 [169+03] CA MKR NE-02-0021
- 06+25 [168+86] 10" CAST IRON PIPE
- 06+15 [168+76] END 4" PVC
- 03+20 [168-63] MP 3, P.I. RT 15'

- 12+93 [168+36] BEGIN 4" PVC

- 12+70 [168+13] MATCHLINE

SEE NTMFK315-880-022 STA 12+70 TO OMAHA



DOUGLAS CO. NE

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 22 T8N R1E

P.A.S.
JUN 1 2007

NO.	DATE	DESCRIPTION
1	5/1/07	ISSUED FOR PERMITS
2	5/1/07	ISSUED FOR RECORD
3	5/1/07	ISSUED FOR RECORD

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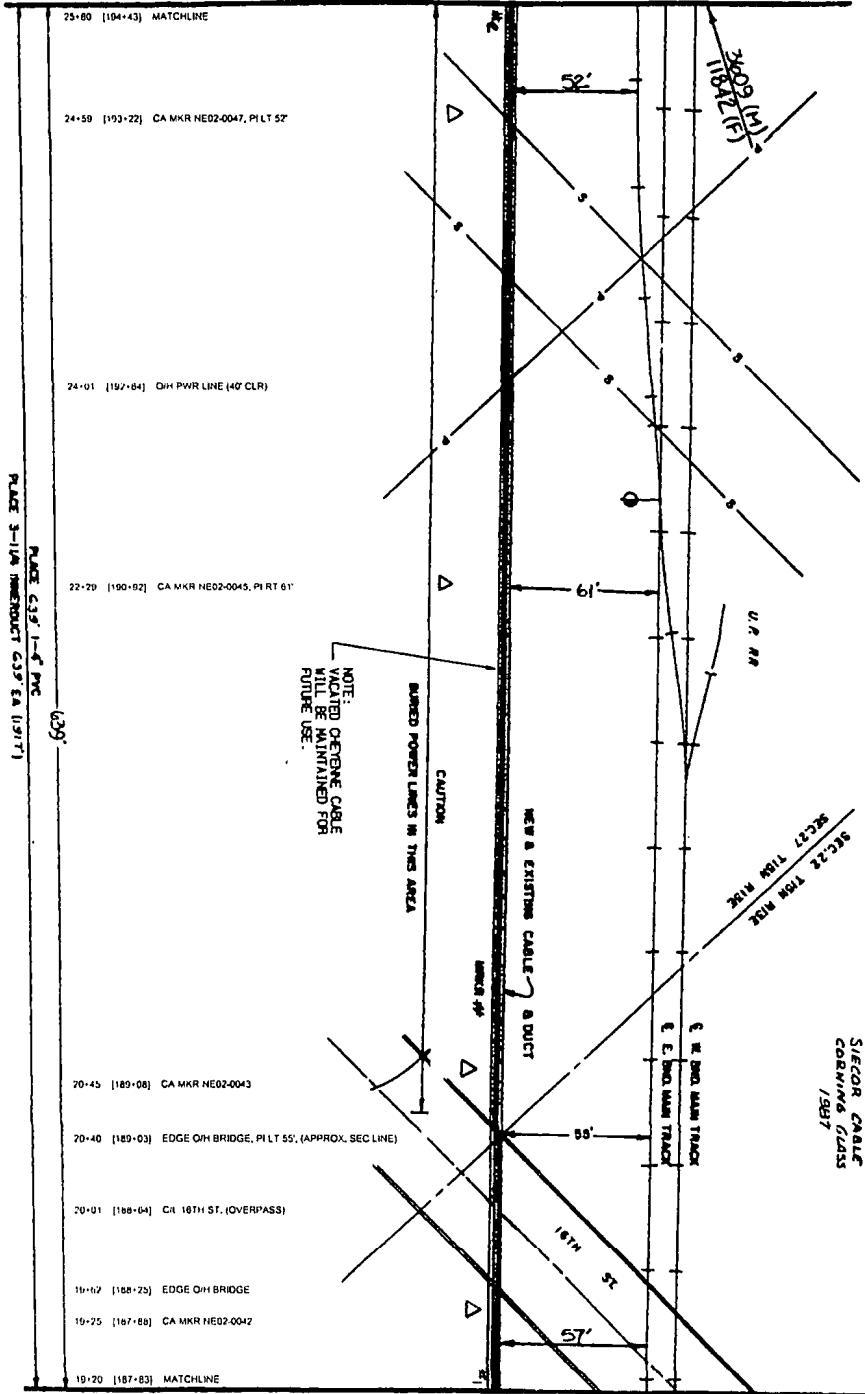
DATE: 5/1/07
DRAWN BY: J. GIESSEY
CHECKED BY: J. GIESSEY
SCALE: AS SHOWN

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01
NTMFK315-880-023-880-0023

SEE NETWORK315-880-027 STA 25+80 TO KANSAS CITY



DOUGLAS CO. NE

639'
107H 1175300
SIECOR CABLE
CORNING GLASS
1987

PLACE 3-1/4" DIAMETER 639' EA (1917)

OMAHA
DOUGLAS CO., NEBRASKA

DATE	DESCRIPTION
11/20/03	DESIGN
12/10/03	REVISED
01/20/04	REVISED
02/20/04	REVISED
03/20/04	REVISED
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05/20/04	REVISED
06/20/04	REVISED
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10/20/18	REVISED
11/20/18	REVISED
12/20/18	REVISED
01/20/19	REVISED
02/20/19	REVISED
03/20/19	REVISED
04/20/19	REVISED
05/20/19	REVISED
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06/20/20	REVISED
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08/20/20	REVISED
09/20/20	REVISED
10/20/20	REVISED
11/20/20	REVISED
12/20/20	REVISED

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NORTH	CITY OF OMAHA
DATE	11/20/03
ENGINEER	DAVID J. SHERMAN
ENGINEER NO.	1000000000
DATE	11/20/03

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

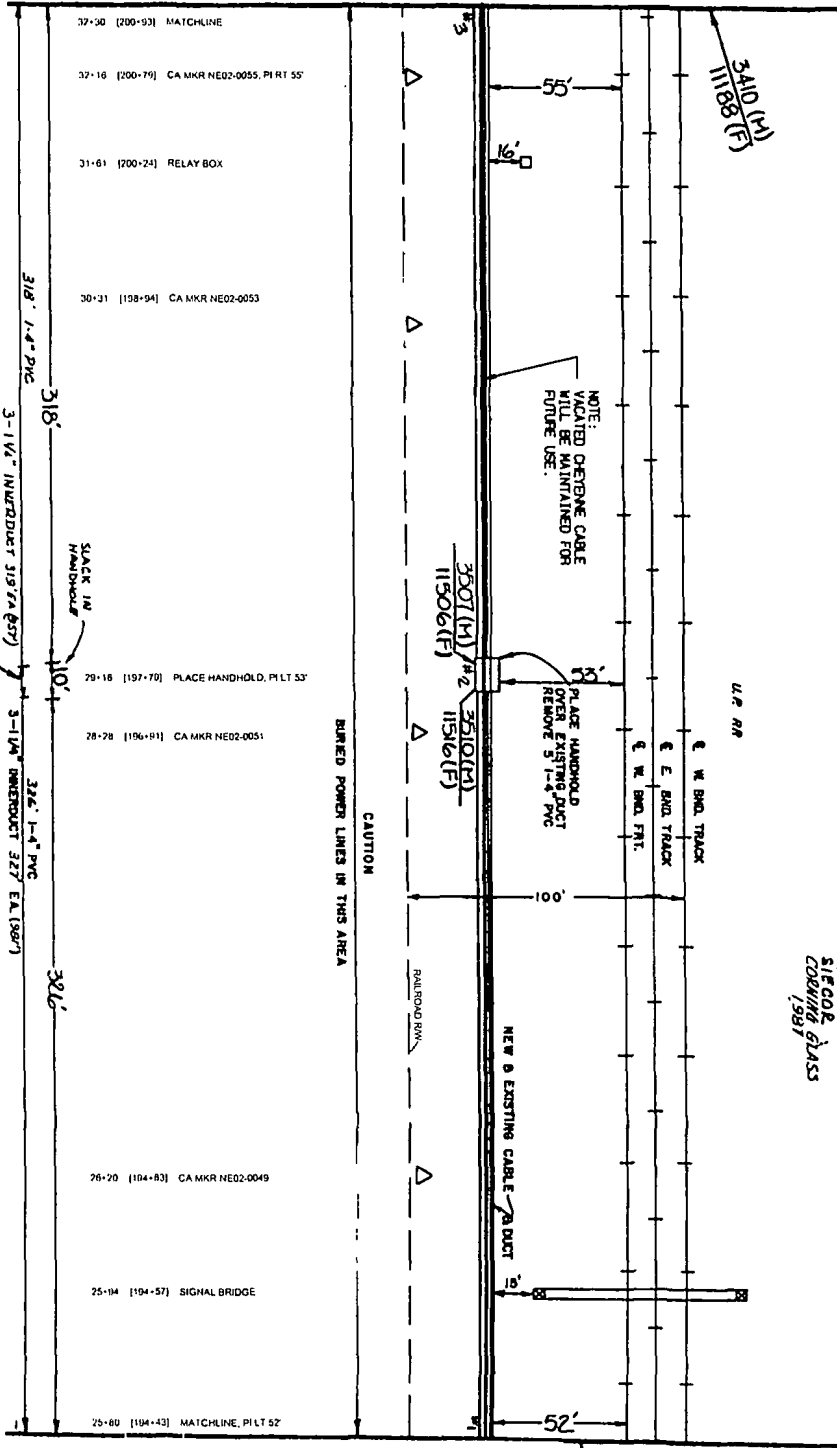
SHEET 01 OF 01 | NETWORK315-880-000-880-00025

P.A.S.
JUN 1 2014

SEE NETWORK315-880-028 STA 32+30 TO KANSAS CITY

DOUGLAS CO, NE

654'
 RER # 107H/173300
 SIEGEB & ASS
 COOK/1997



SEE NETWORK315-880-028 STA 25+80 TO OMAHA

3x609 (M)
 11842 (F)

P.A.S.

JUN 1 2007

DATE	DESCRIPTION
04/24/07	DESIGNED BY: SIEGEB & ASS
04/24/07	CHECKED BY: SIEGEB & ASS
04/24/07	APPROVED BY: SIEGEB & ASS

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OMAHA
 DOUGLAS CO, NEBRASKA
 SEC. 27 T15N R15E

Sprint

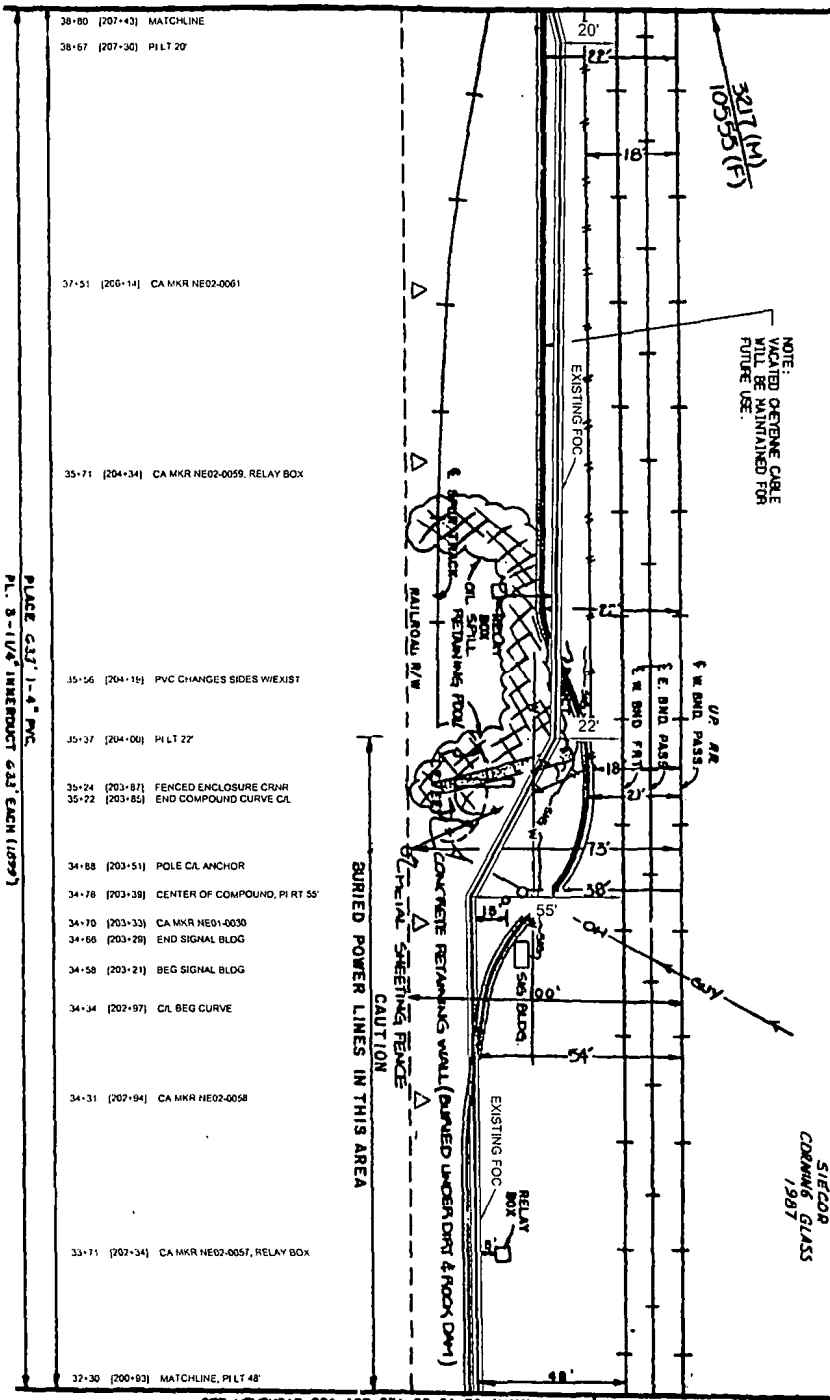
FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

DATE: JUN 1 2007

PROJECT: NETWORK315-880-028-300-00027

SHEET 01 OF 01

SEE NTMRK315-680-029 STA 38+80 TO KANSAS CITY



PLACE 633' 1-4" PVC
P.L. 3'-10 1/4" INTERVAL 633' EACH (1059')

- 38+80 [207+43] MATCHLINE
- 38+67 [207+30] P.I LT 20
- 37+51 [206+14] CA MKR NE02-0061
- 35+71 [204+34] CA MKR NE02-0059, RELAY BOX
- 35+56 [204+16] PVC CHANGES SIDES W/EXIST
- 35+37 [204+06] P.I LT 22
- 35+24 [203+87] FENCED ENCLOSURE CRNR
- 35+22 [203+85] END COMPOUND CURVE CA
- 34+88 [203+51] POLE CA ANCHOR
- 34+78 [203+39] CENTER OF COMPOUND, P.I RT 55'
- 34+70 [203+33] CA MKR NE01-0030
- 34+66 [203+29] END SIGNAL BLDG
- 34+58 [203+21] BEG SIGNAL BLDG
- 34+34 [202+97] CA BEG CURVE
- 34+31 [202+94] CA MKR NE02-0058
- 33+71 [202+34] CA MKR NE02-0057, RELAY BOX
- 32+30 [200+93] MATCHLINE, P.I LT 48'

NOTE: OPEN END CABLE WILL BE MAINTAINED FOR FUTURE USE.

BURIED POWER LINES IN THIS AREA
CAUTION

DOUGLAS CO. NE

633'
REF. 1074117-300
SHEET
CORNING GLASS
1987

3410 (M)
1185 (F)

SEE NTMRK315-680-027 STA 32+30 TO OMAHA

OMAHA
DOUGLAS CO NEBRASKA
SEC. 27 T15N R15E

P.A.S.
JUN 1 2004

DATE	DESCRIPTION
12/23/03	ISSUED FOR RECORD
12/23/03	ISSUED FOR RECORD
12/23/03	ISSUED FOR RECORD

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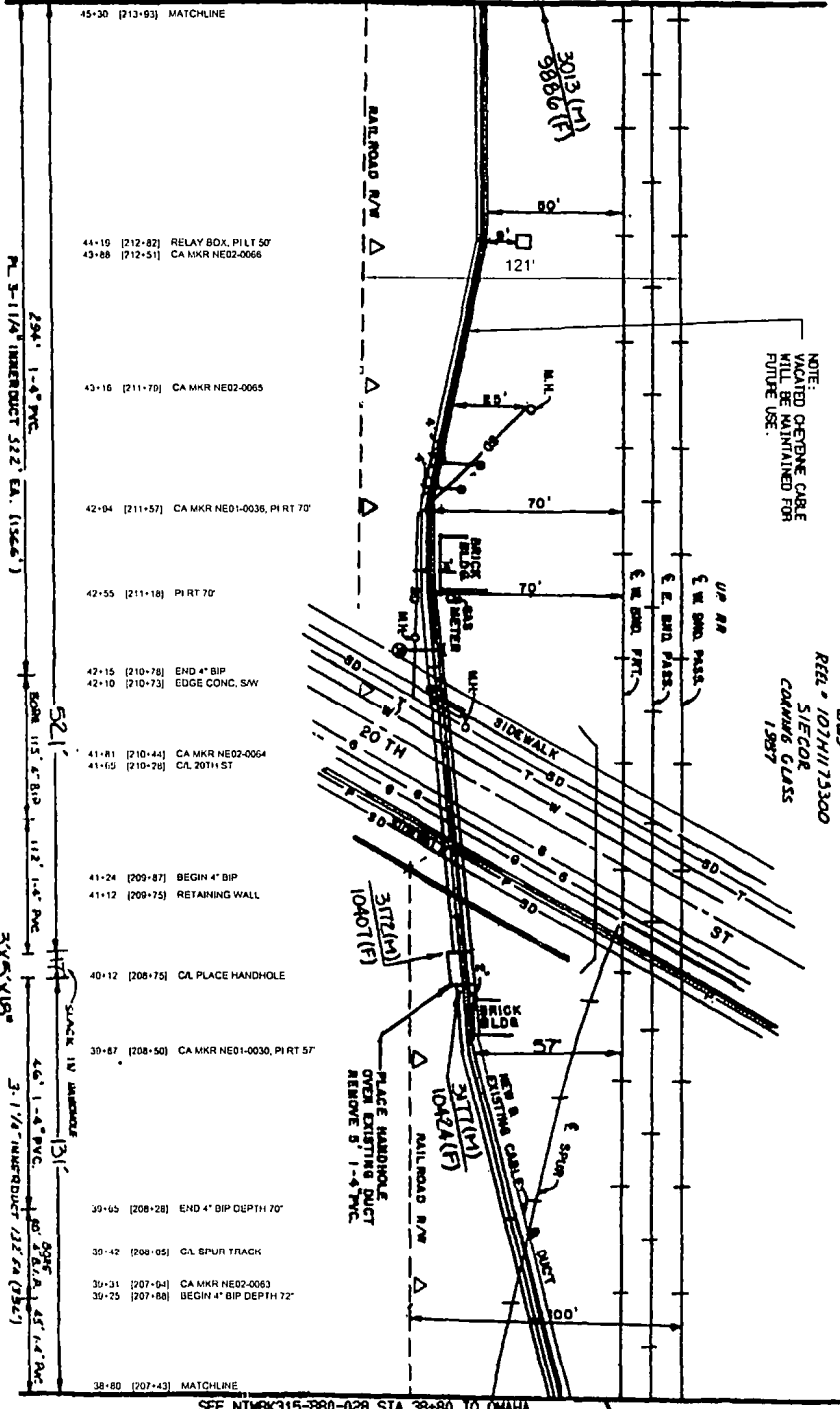
DATE: 03/20/04
DRAWN BY: J. S. JENSEN
CHECKED BY: J. S. JENSEN
SCALE: AS SHOWN

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 NTMRK315-680-000-580-0023

SEE NTMFK315-880-030 STA 45+30 TO KANSAS CITY



NOTE:
VACATED OPTIC CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

6.6.9
REF: 107H1173300
SIEGOR
COMMERCIAL CLASS
1997

DOUGLAS CO. NE

OMAHA
DOUGLAS CO NEBRASKA
SEC. 27 T15N R13E

SEE DMS #10 A FOUR
PROFILE DETAIL

3x5x1/8"
HH

SLACK IN HANDHOLES
4.6' 1'-8" P.C.
3'-1 1/4" HANDHOLE 1/22 24 (9347)

SEE NTMFK315-880-028 STA 38+80 TO OMAHA

NO.	DATE	DESCRIPTION
1	11-20-03	ISSUED FOR RECORD
2	12-15-03	REVISED PER COMMENTS
3	01-20-04	REVISED PER COMMENTS
4	02-20-04	REVISED PER COMMENTS
5	03-20-04	REVISED PER COMMENTS
6	04-20-04	REVISED PER COMMENTS
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8	06-20-04	REVISED PER COMMENTS
9	07-20-04	REVISED PER COMMENTS
10	08-20-04	REVISED PER COMMENTS
11	09-20-04	REVISED PER COMMENTS
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47	09-20-07	REVISED PER COMMENTS
48	10-20-07	REVISED PER COMMENTS
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Sprint Proprietary Information: Restricted

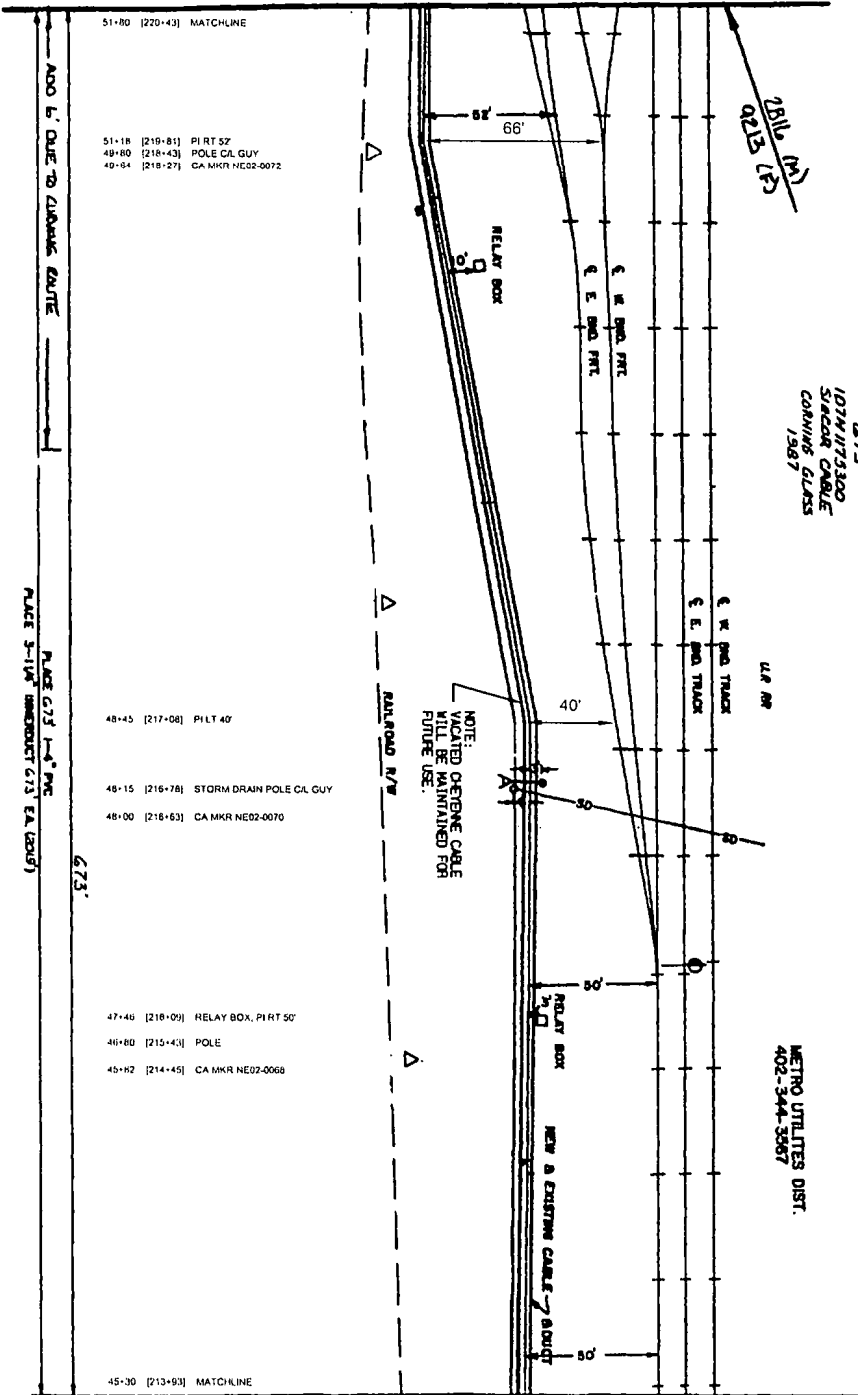


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SUBMITTER'S RESPONSIBILITY
DOUGLAS COUNTY, NEBRASKA
EVALUATION REQUESTS NOTIFICATION
REVISIONS TO BE MADE BY THE
DESIGNER. ALL REVISIONS MUST BE
APPROVED BY AT LEAST 2 ENGINEERS
REPORT TO: DOUGLAS COUNTY, NE

NO.	DATE	DESCRIPTION
1	11-20-03	ISSUED FOR RECORD
2	12-15-03	REVISED PER COMMENTS
3	01-20-04	REVISED PER COMMENTS
4	02-20-04	REVISED PER COMMENTS
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46	08-20-07	REVISED PER COMMENTS
47	09-20-07	REVISED PER COMMENTS
48	10-20-07	REVISED PER COMMENTS
49	11-20-07	REVISED PER COMMENTS
50	12-20-07	REVISED PER COMMENTS

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO
JUN 1 2007
P.A.S.

SEE NETWORK 315-880-031 STA 51+80 TO KANSAS CITY



ADD 6' DUE TO CUMULATIVE ERROR

PLACE 6.75" 1-1/2" PVC
PLACE 3-1/4" HDPE DUCT 6.75" EA (250')
6.75'

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 27 T15N R15E

DOUGLAS CO., NE

6.75'
107W/173300
STAKEOUT CABLE
CORNING GLASS
1987

METRO UTILITIES DIST.
402-344-3907

3415 (17)
6.75' (17)

SEE NETWORK 315-880-029 SH 01 OF 02 STA 45+30 TO OMAHA

DATE	REVISION	BY	CHKD
11/23/01	1	SPRINT	SPRINT
11/23/01	2	SPRINT	SPRINT
11/23/01	3	SPRINT	SPRINT

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DATE: 11/23/01
DRAWING NUMBER: 315-880-031
ENGR: DOUGLAS J. R. SMITH
LAPD DATE:

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01
NETWORK 315-880-031-0000

P.A.S.
JUN 1 2011

SEE NTWRK315-880-033 STA 12+50 TO KANSAS CITY

12+50 [233+27] MATCHLINE

11+06 [232+75] CA MKR NE01-0048
11+48 [232+25] CA MKR NE02-0089

NOTE:
VACATED OPTIC CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

TEL CONTACT
ONE CALL 402-344-3668

PLACE HANDHOLE
OVER EXISTING DUCT
REMOVE 8' 1-4" PVC.

PLACE 3x2' 1-4" PVC
PL 3-1/4" IMMEDIATELY TO (200)

3x5x18"
HH

SLACK IN MK

00+40 [230+17] TRACK X-ING, CA MKR NE01-0048,
CA MKR NE01-0048, CA MKR NE02-0087,
HANDHOLE, DEPTH 8', PI R.F. 30', P.L.T. 33',
OFFSETS CHANGE FROM E.B. FREIGHT
TO W.B. PASSENGER

00+38 [230+15] ROHE 4" BIP

PLACE 3x8' 1-4" PVC
PL 3-1/4" IMMEDIATELY 850' EA (1470')

OMAHA
DOUGLAS CO, NEBRASKA
SEC.27, 26 T15N R13E

08+22 [228+09] 38" CONC. CULV. (6" COVER)

08+15 [228+02] CA MKR NE02-0087

07+58 [228+33] EDGE OVHD BRIDGE

07+21 [227+88] CL 24TH ST (OVERPASS)

06+86 [227+63] EDGE OF OVHD. BRIDGE

00+00 [226+77] MATCHLINE, P.L.T. 34'

SEE NTWRK315-880-031 STA 8+00

TO OMAHA

DOUGLAS CO, NE

SEC.28 T15N R13E
SEC.27 T15N R13E

2595 (1)
8465 (1)

DATE	BY	REVISION
12-20-02	MM	1.00
12-20-02	MM	1.01
12-20-02	MM	1.02

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4:700-87-5774 (T) 4:700-87-5775 (F)
FROM 10 COMMERCIAL AVENUE, SUITE 1000

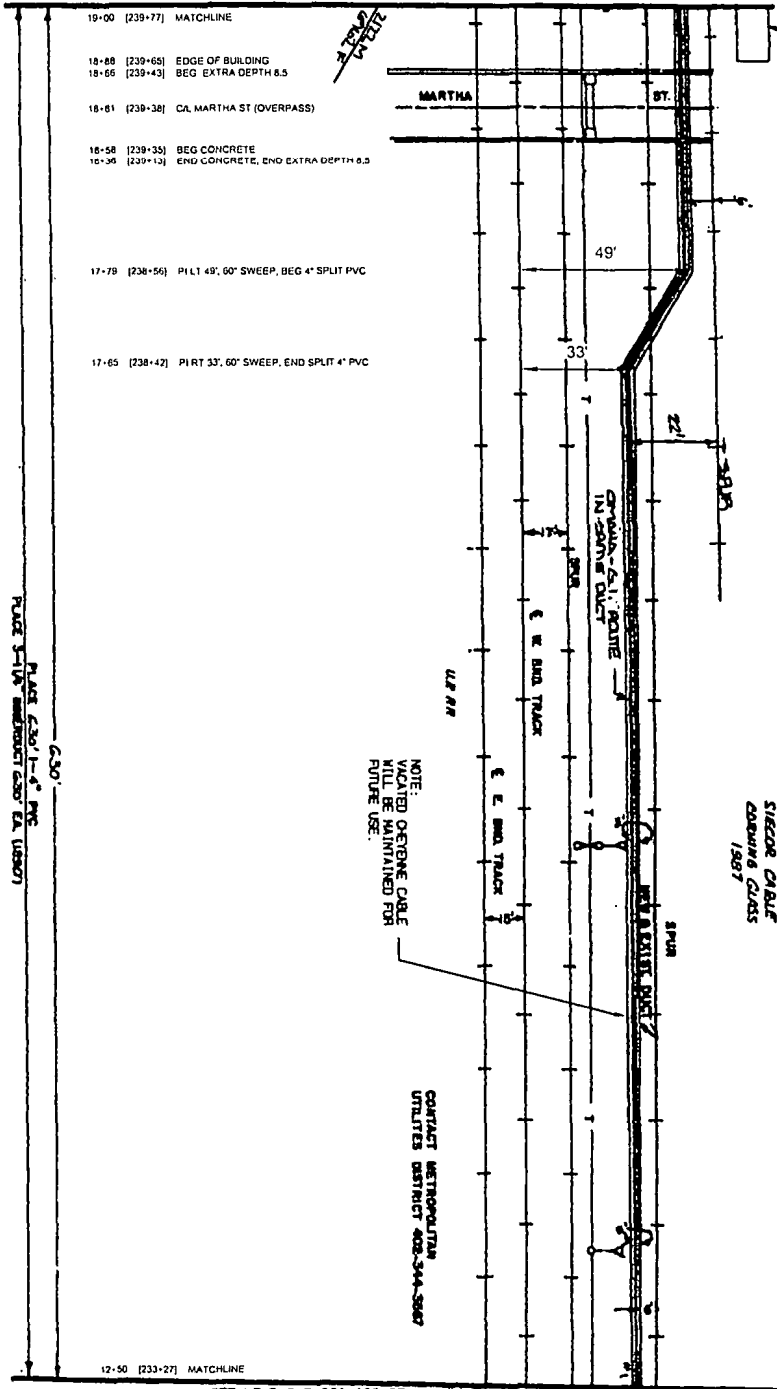
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12-20-02	MM	1.02

Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

JUN 1 2004
P.A.S.

PROJECT NO.	NTWRK315-880-031
SHEET NO.	01 OF 01
DATE	12-20-02
BY	MM
CHECKED BY	MM
SCALE	AS SHOWN

SEE NTRK315-880-034 STA 19+00 TO KANSAS CITY



ALUMINUM REINFORCED CENTER

DOUGLAS CO. NE

630' 10TH 1175300 SIEGORE CABLE CROSSING CLASS 1987

NOTE: VACATED OPTIC CABLE WILL BE MAINTAINED FOR FUTURE USE.

CONTACT METROPOLITAN UTILITIES DISTRICT 402-344-5867

SEE NTRK315-880-032 STA 12+50 TO OMAHA

630' (M) 1582 (E)

- 19-00 [239+77] MATCHLINE
- 18-88 [239+65] EDGE OF BUILDING
- 18-65 [239+43] BEG EXTRA DEPTH 8.5
- 18-61 [239+38] CAL MARTHA ST (OVERPASS)
- 18-58 [239+35] BEG CONCRETE
- 18-36 [239+13] END CONCRETE, END EXTRA DEPTH 8.5
- 17-78 [238+56] PILT 49', 60" SWEEP, BEG 4" SPLIT PVC
- 17-65 [238+42] PIRT 33', 60" SWEEP, END SPLIT 4" PVC

630' PLACE 630' 1-4" PVC FUTURE 1-1/2" SPLIT 630' EA (1987)

OMAHA DOUGLAS CO. NEBRASKA SEC 28 T8N R1E

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

P.A.S.
 JUN 1 2011

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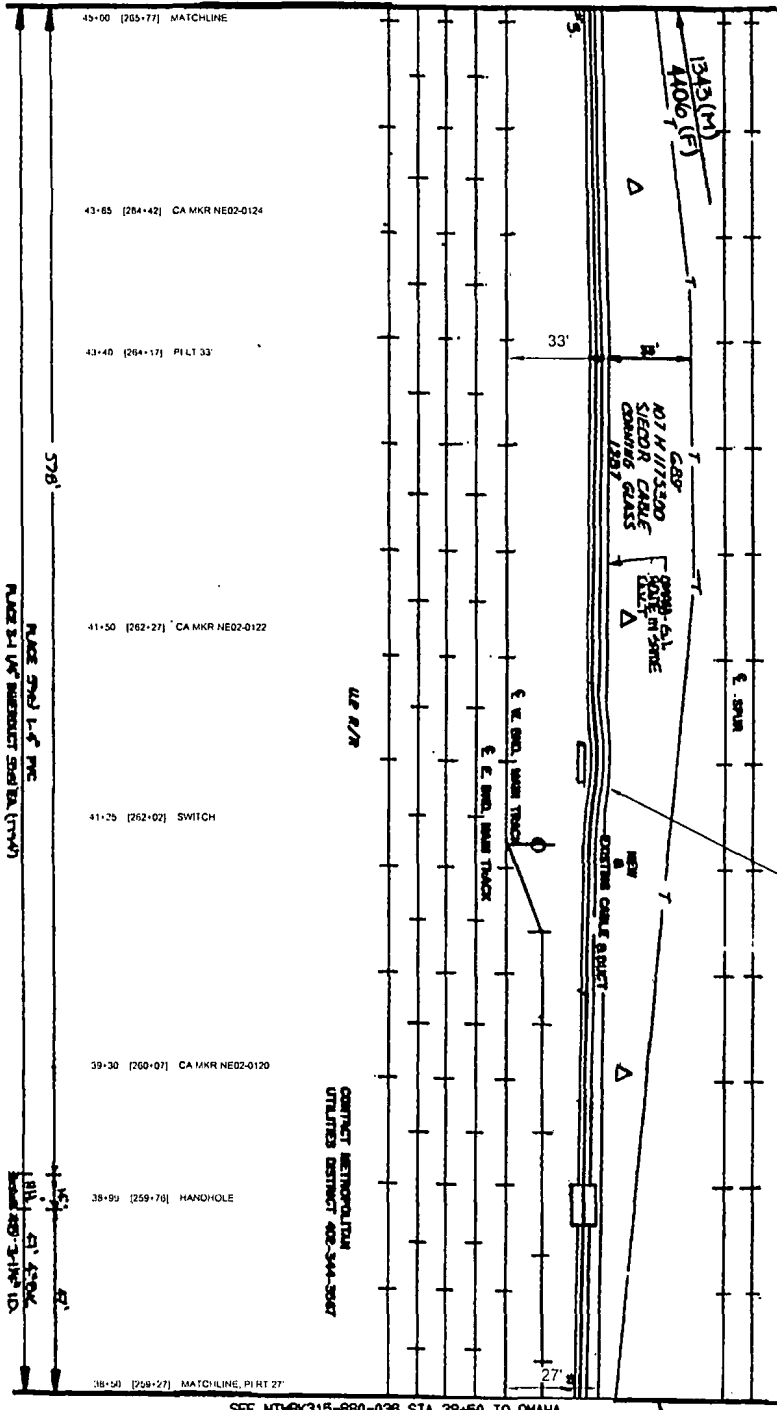


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SPRINT
 OLD DRAINAGE NUMBER
 630' CO. C - S. LINDER 4 CO

Sheet 01 of 01
 NTRK315-00-000-880-00033

SEE NETWORK315-880-038 STA 45+00 TO KANSAS CITY



DOUGLAS CO. NE
NOTE: VACATED CHEYENNE CABLE WILL BE MAINTAINED FOR FUTURE USE.

DATE	DESCRIPTION
11/15/01	ISSUED FOR CONSTRUCTION
11/15/01	ISSUED FOR CONSTRUCTION
11/15/01	ISSUED FOR CONSTRUCTION
11/15/01	ISSUED FOR CONSTRUCTION

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DATE: 11/15/01
DRAWN BY: J. G. GARDNER, J.G.T.
CHECKED BY: J. G. GARDNER, J.G.T.
SCALE: AS SHOWN

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
D:\MHA\NE - KANSAS CITY, MO

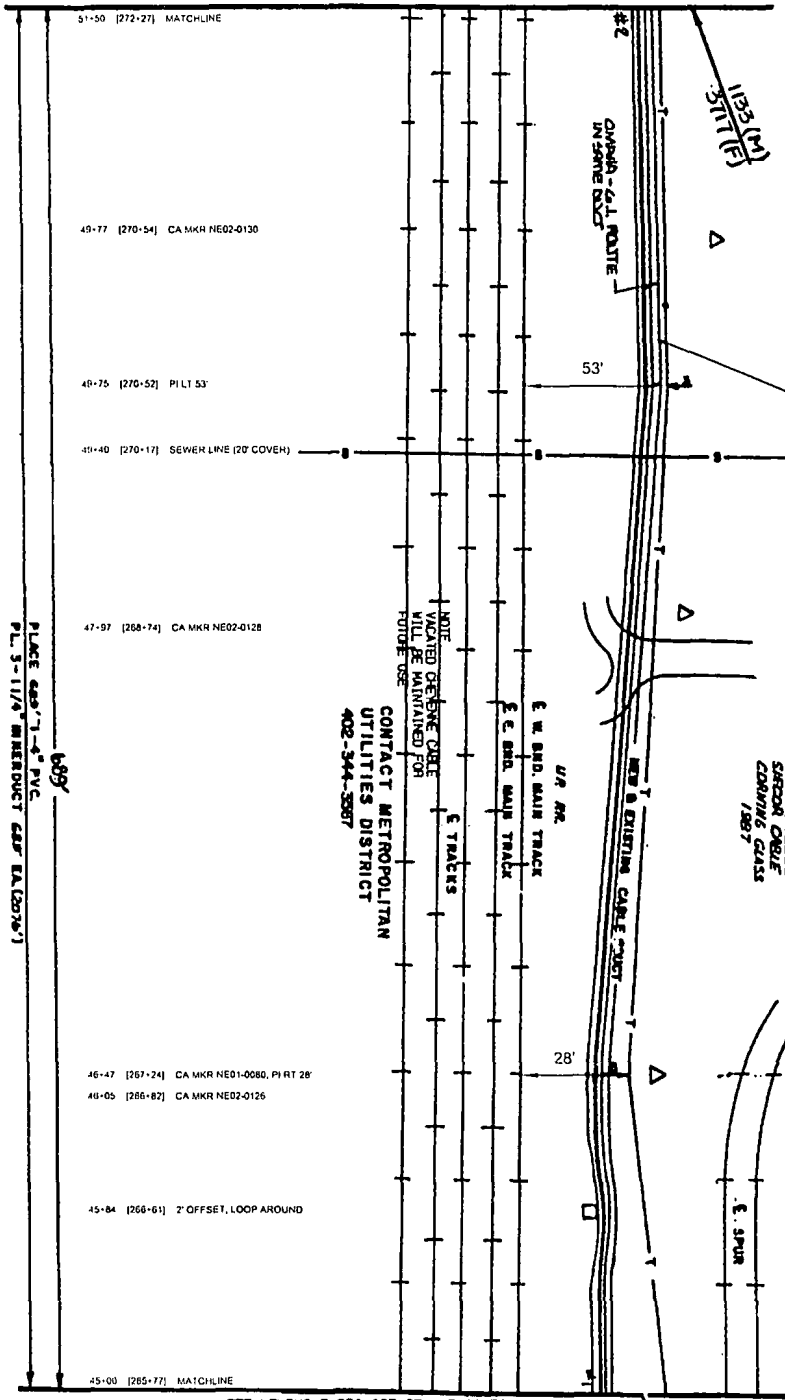
DATE: JUN 1 2001
DRAWING NO: NTWRK315-880-038-00037

REVISION	DATE	BY	DESCRIPTION
1			ISSUED FOR CONSTRUCTION
2			ISSUED FOR CONSTRUCTION
3			ISSUED FOR CONSTRUCTION
4			ISSUED FOR CONSTRUCTION
5			ISSUED FOR CONSTRUCTION

P.A.S.
JUN 1 2001

DATE	DESCRIPTION
06/11/03	ISSUED FOR CONSTRUCTION
06/11/03	REVISION

SEE NETWORK315-880-039 STA 51+50 TO KANSAS CITY



NOTE: VACATED OVERHEAD CABLE WILL BE MAINTAINED FOR FUTURE USE.

NOTE: VACATED OVERHEAD CABLE WILL BE MAINTAINED FOR FUTURE USE.

635' (M)
 107' W RISE
 SANDER CABLE
 CARBON GLASS
 1987

DOUGLAS CO, NE

CONTACT METROPOLITAN UTILITIES DISTRICT
 402-344-3887

PLACE 1" x 1/4" WIREDUCT (AS E.A.2076)

OMAHA
 DOUGLAS CO NEBRASKA
 SEC. 33 T15 N R1E

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DATE: 06/11/03
 TIME: 11:52
 ENGINEER: G. L. BARNER, A.C.E.
 PROJECT: 03-1174

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE, KANSAS CITY, MO

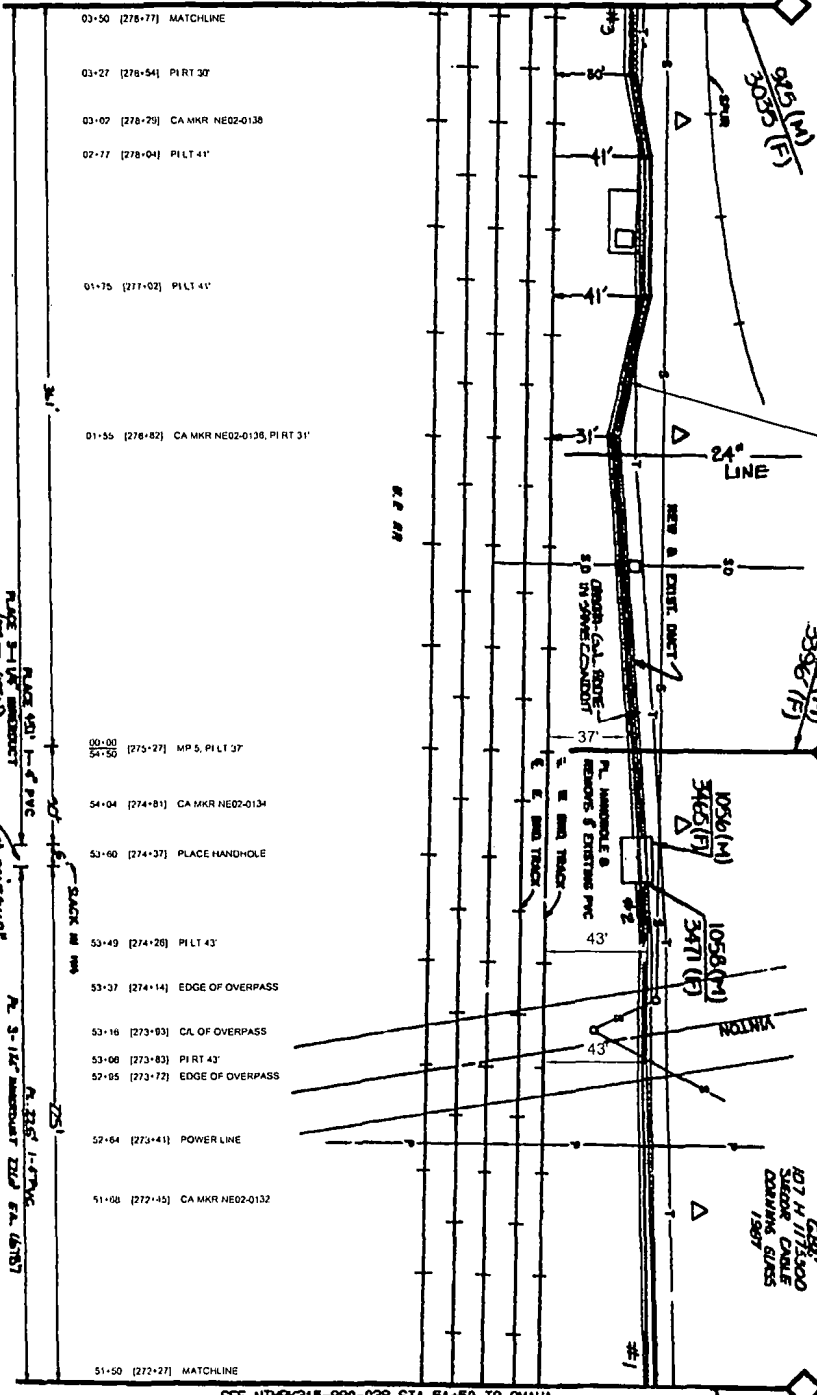
Sheet: 3' x 3' 31'
 NETWORK315-880-039-003

P.A.S.
 JUN 11 2003

SEE NTRK315-880-040 STA 3+50 TO KANSAS CITY

NOTE:
O-ETENNE CABLE
VACATED WILL BE MAINTAINED FOR
FUTURE USE.

DOUGLAS CO. NE



SEE NTRK315-880-038 STA 51+50 TO OMAHA

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 33 T8N R3E

PLATE 31-16
PLATE 31-17
PLATE 31-18
PLATE 31-19
PLATE 31-20
PLATE 31-21
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PLATE 31-97
PLATE 31-98
PLATE 31-99
PLATE 31-100

NO.	DATE	DESCRIPTION
1	12/15/00	ISSUED FOR PERMITS
2	1/10/01	REVISED TO SHOW PERMITS
3	1/10/01	REVISED TO SHOW PERMITS
4	1/10/01	REVISED TO SHOW PERMITS

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NO.	DATE	DESCRIPTION
1	12/15/00	ISSUED FOR PERMITS
2	1/10/01	REVISED TO SHOW PERMITS
3	1/10/01	REVISED TO SHOW PERMITS
4	1/10/01	REVISED TO SHOW PERMITS

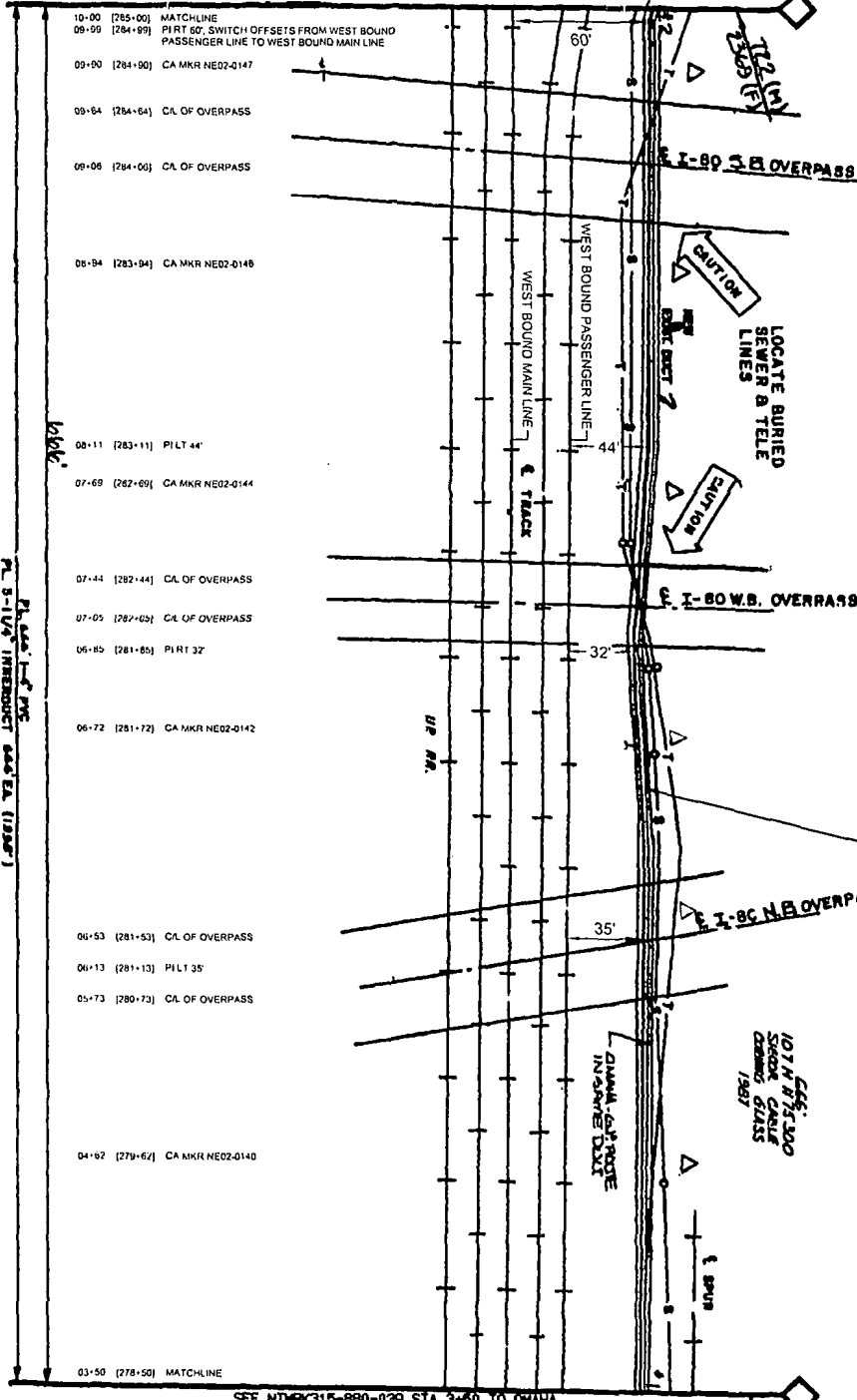
Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

DATE: 01 OF 01
NTRK315-00-000-880-00035

P.A.S.
JUN 1 2001

SEE NTRK315-880-041 STA 10+00 TO KANSAS CITY



NOTE: WALKED OVERLINE CABLE WILL BE MAINTAINED FOR FUTURE USE.

DOUGLAS CO. NE

SEE NTRK315-880-039 STA 3+30 TO OMAHA

925 (M) 3025 (F)

NO.	DATE	DESCRIPTION
1	06/11/04	ISSUED FOR RECORD
2	06/11/04	ISSUED FOR RECORD
3	06/11/04	ISSUED FOR RECORD
4	06/11/04	ISSUED FOR RECORD
5	06/11/04	ISSUED FOR RECORD

Sprint Proprietary Information. Restricted



OMAHA
DOUGLAS CO. NEBRASKA
SEC. 53 T18N R18E

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DATE: 06/11/04
DRAWING NUMBER: 04-02
DESIGNED BY: GLENBERG, J. CO.
CHECKED BY: [Signature]
DATE: 06/11/04

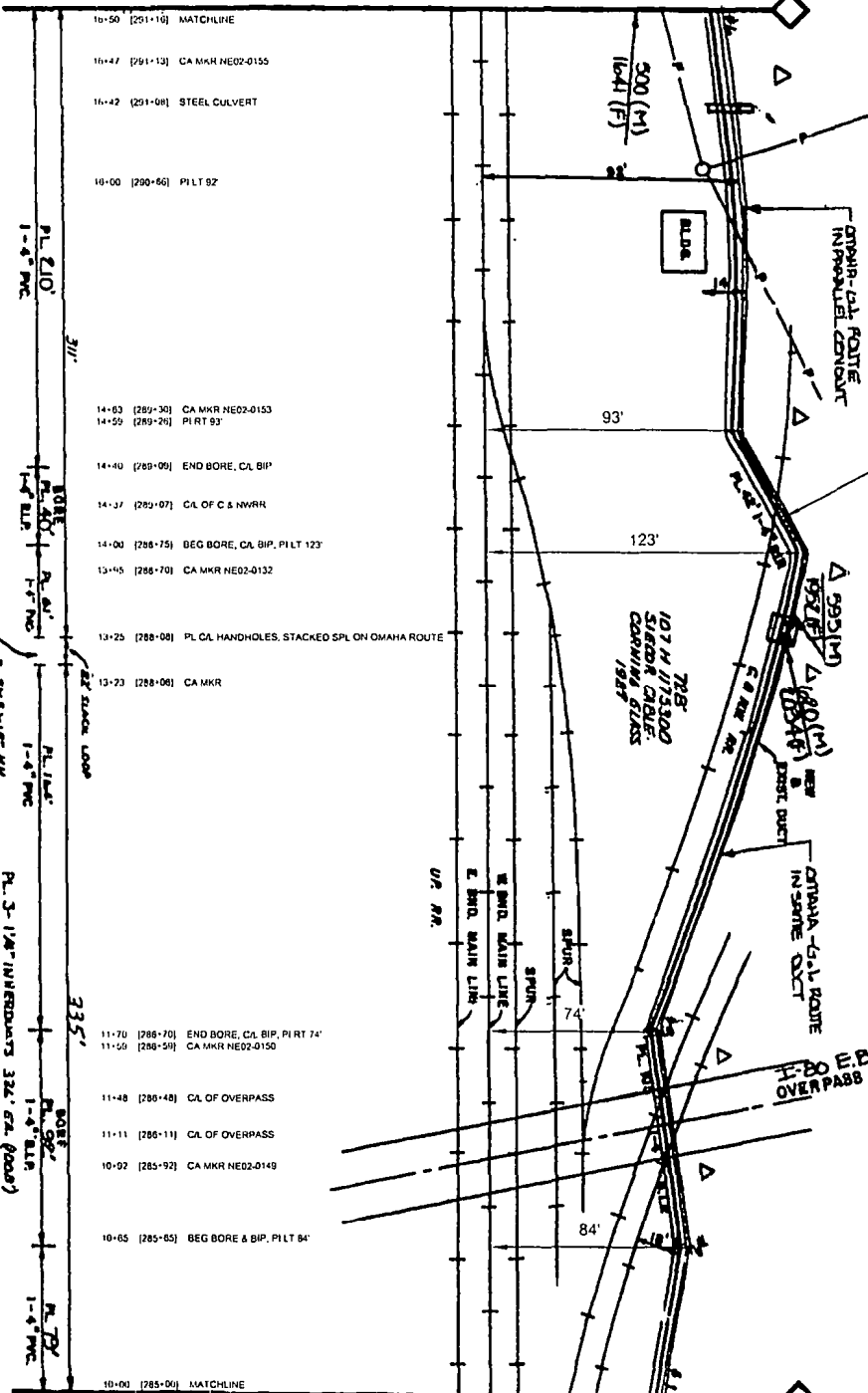
Sprint
FIBER OPTIC ROUTE RECORD DRAWING
CABLE FOR TENDON
OMAHA, NE - KANSAS CITY, MO

DATE: JUN 1 2004

PROJECT: NTRK315-880-041-040

SHEET: 01 OF 01

SEE NTMFK315-880-042 STA 16+50 TO KANSAS CITY



NOTE: VACATED OVERPASS CABLE WILL BE MAINTAINED FOR FUTURE USE.

DOUGLAS CO, NE

OMAHA
DOUGLAS CO, NEBRASKA
SEC. 33 T15 N RISE

P.A.S.

JUN 1 1999

SEE NTMFK315-880-040 STA 10+00 TO OMAHA

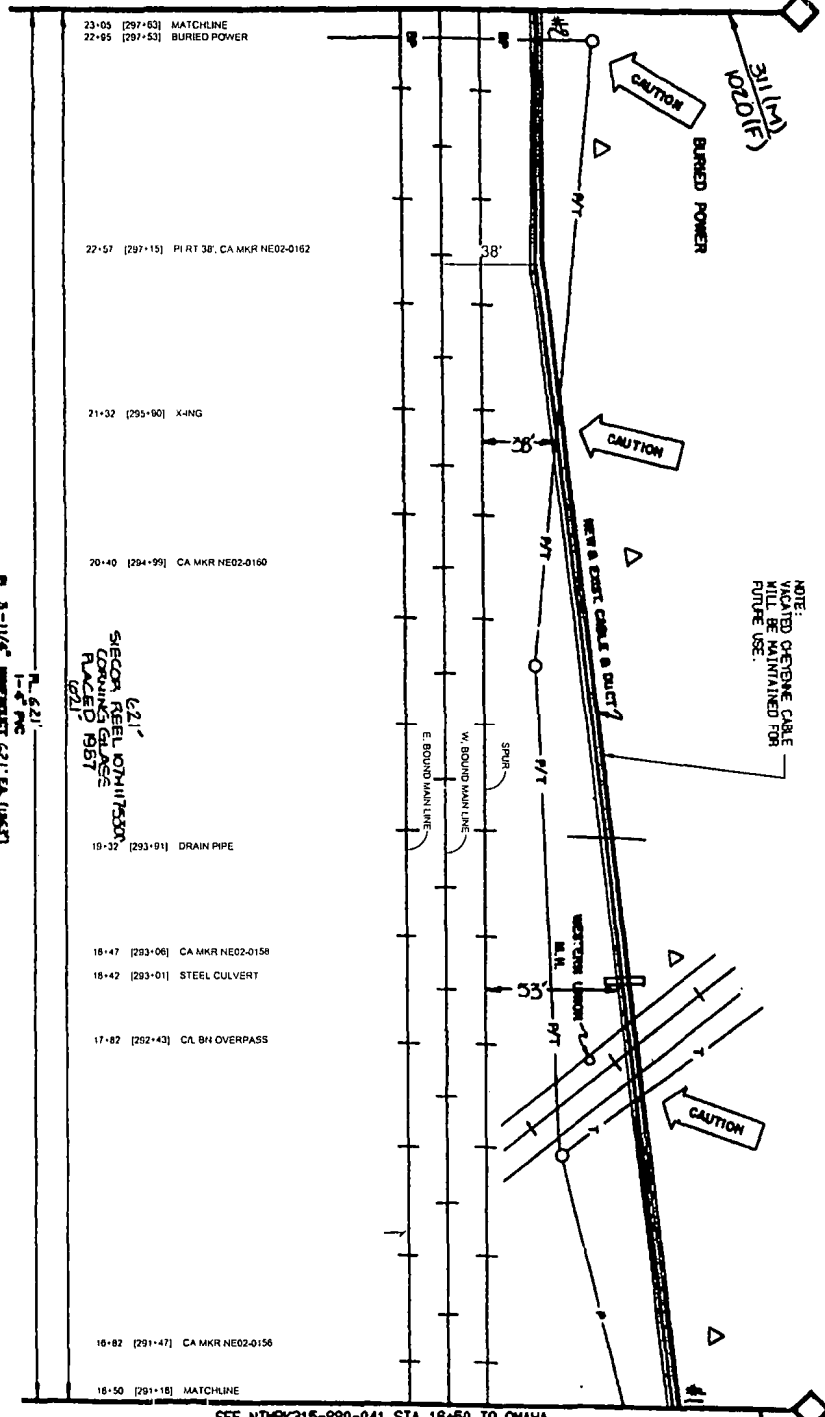
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NECESSITY OF THE LAW AND TO
ELECTRONIC RECORDS FOR RECORDATION
ON THE DATE OF RECORDATION
A. UNDER THE TERMS AND CONDITIONS
HEREIN AND SUBJECT TO THE TERMS
OF THE CONTRACT.

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO
 SHEET: 01 OF 01
 11/15/2015 10:00:00-000-000-1

SEE NTRFK315-880-043 STA 23+05 TO KANSAS CITY



- 23+05 [297+63] MATCHLINE
- 22+95 [297+53] BURIED POWER
- 22+57 [297+15] PI RT 38', CA MKR NE02-0162
- 21+32 [295+00] X-ING
- 20+40 [294+99] CA MKR NE02-0160
- 19+32 [293+01] DRAIN PIPE
- 18+47 [293+06] CA MKR NE02-0158
- 18+42 [293+01] STEEL CULVERT
- 17+82 [292+43] CAL BH OVERPASS
- 16+82 [291+47] CA MKR NE02-0156
- 16+50 [291+18] MATCHLINE

PL 3-11/4" MESSIAH C21 EA (1827)

DOUGLAS CO, NEBRASKA
SEC 33 TERN POSE

DOUGLAS CO, NE

NOTE:
MOUNTED CHROME CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

221'
SIECOR REEL 107M17530
CORNING GLASS
PLACED 1987
(221)

SEE NTRFK315-880-041 STA 16+50 TO OMAHA

500 (M)
1641 (F)

DATE	DESCRIPTION
12/15/03	DESIGNED BY: [Signature]
12/15/03	CHECKED BY: [Signature]
12/15/03	IN CHARGE: [Signature]

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PROJECT: 03-03-0000-0000-0000
DATE: 12/15/03
DRAWN BY: J. J. [Signature]
END OF C - J. J. [Signature] A CD
PROJECT: 03-03-0000-0000-0000

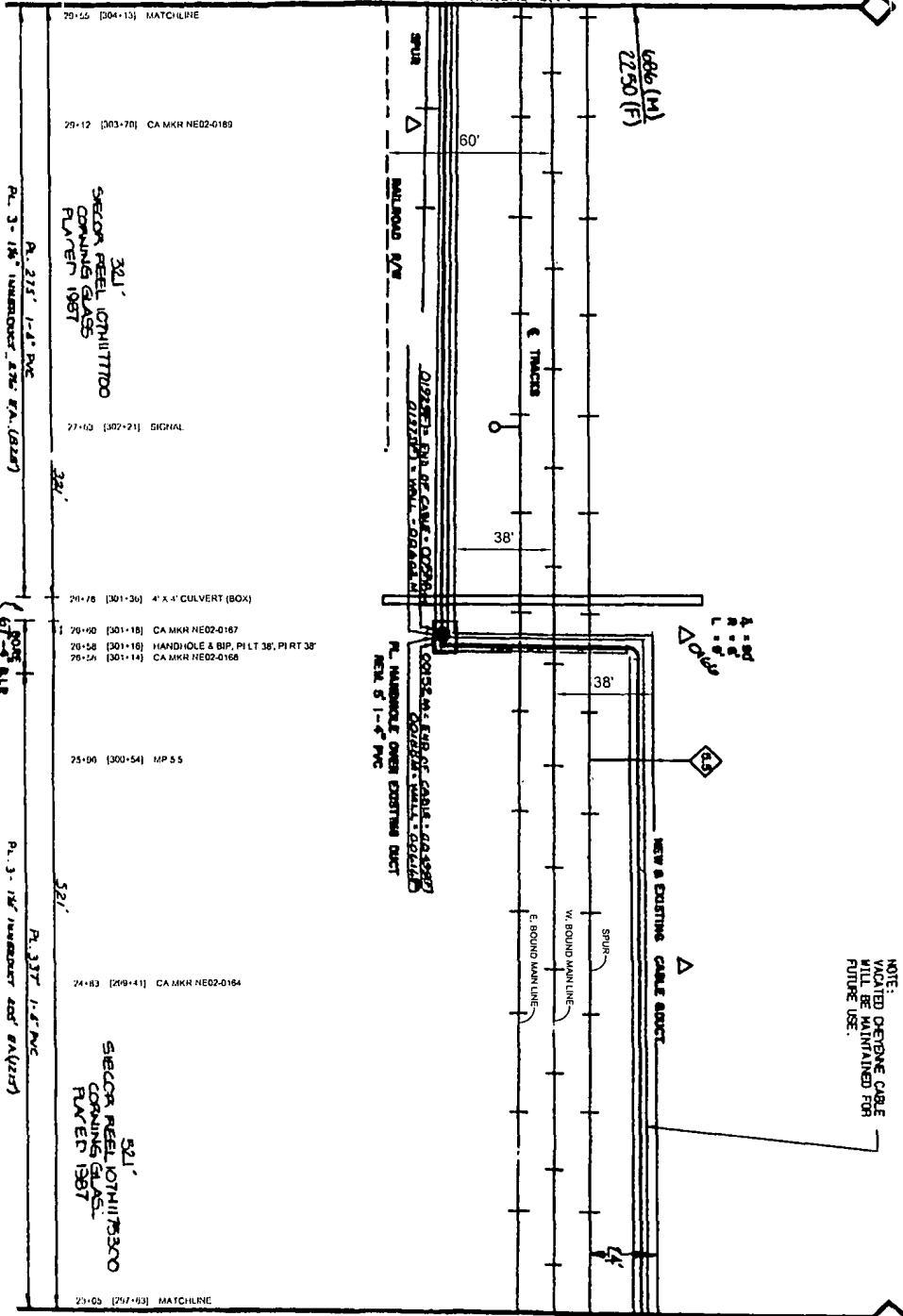
Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

P.A.S.
JUN 1 2004

DATE	DESCRIPTION
12/15/03	DESIGNED BY: [Signature]
12/15/03	CHECKED BY: [Signature]
12/15/03	IN CHARGE: [Signature]

SEE NTMRC315-880-044 STA 29+55 TO KANSAS CITY



NOTE: DERRISABLE CABLE
MUST BE MAINTAINED FOR
FUTURE USE.

DOUGLAS CO. NE

SEE NTMRC315-880-042 STA 23+05 TO OMAHA

102.0 (F)

P.A.S.
JUN 1 2011

DATE	DESCRIPTION
04/11/11	QUANTITIES UPDATED BY: REGINALD W. ...
03/11/11	PLANS STATIONING FOR RECORDATION ...
02/11/11	3" PROFILES - 1" SECTION - 1" SECTION

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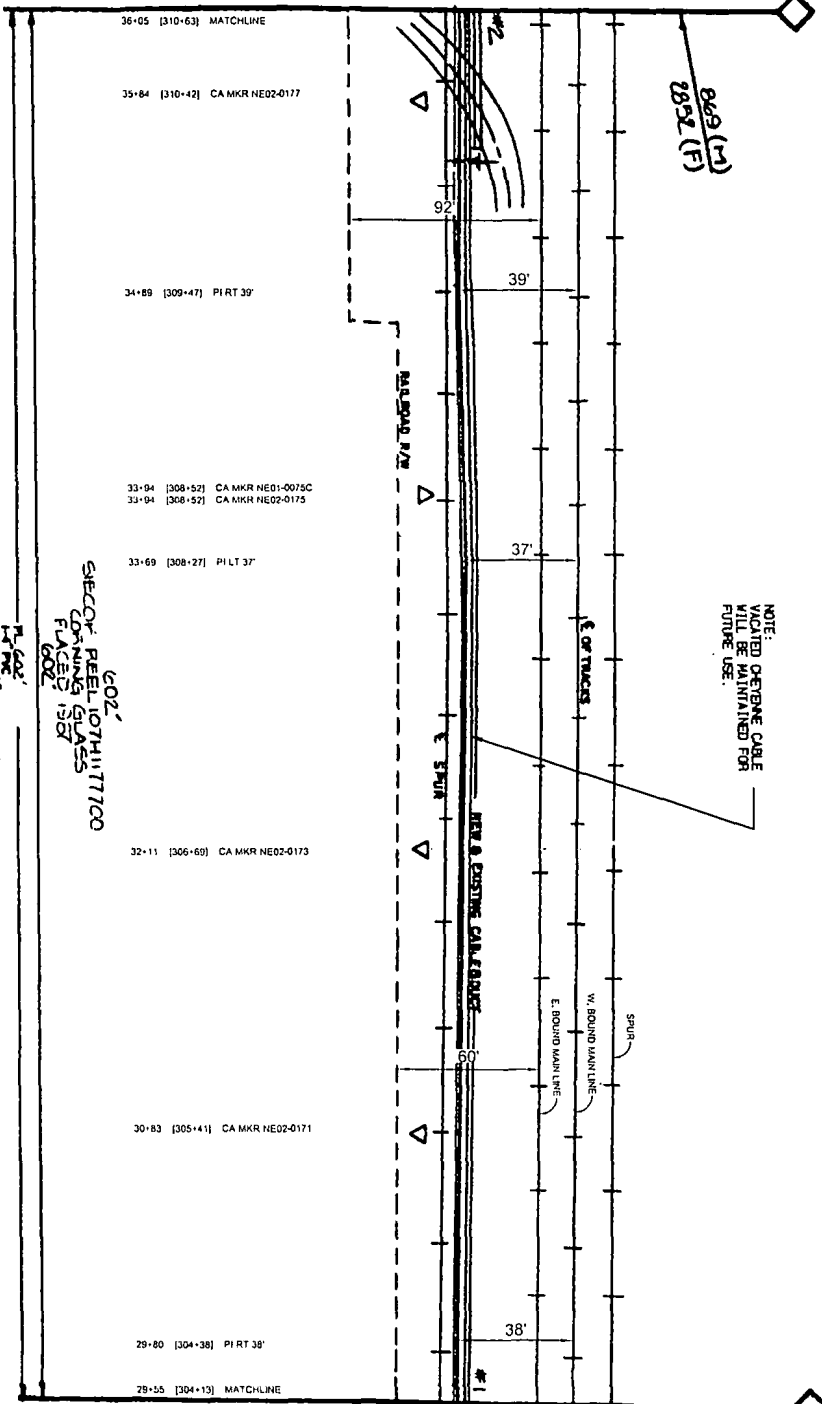
DATE	DESCRIPTION
04/11/11	QUANTITIES UPDATED BY: REGINALD W. ...
03/11/11	PLANS STATIONING FOR RECORDATION ...
02/11/11	3" PROFILES - 1" SECTION - 1" SECTION

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 0 OF 1
NTMRC315-90-900-880-000-3

SEE NTWRK315-880-045 STA 36+05 TO KANSAS CITY



DOUGLAS CO., NE

689 (M)
2552 (F)

686 (M)
2250 (F)

6-02'
SPEED: REEL 10711177100
OF 11111111
FLAKES 150
1002'

DOUGLAS CO., NEBRASKA
SEC 33 T15W R15E

P.A.S.
JUN 1 2011

SEE NTWRK315-880-043 STA 29+55 TO OMAHA

DATE	DESCRIPTION
24	ISSUES LISTED BY: ENCL. 101
24	ISSUES LISTED BY: ENCL. 101
24	ISSUES LISTED BY: ENCL. 101

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DATE: 01/23/11
DRAWN BY: J. GIBSON
CHECKED BY: J. GIBSON
DATE: 01/23/11

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

NTWRK315-880-045-000-000-001

SEE NETWORK315-880-048 STA 42+85 TO KANSAS CITY

42+85 [317-37] MATCHLINE
 42+55 [317-27] NW DELL LN

NOTE:
 VACATED OPTIC CABLE
 WILL BE MAINTAINED FOR
 FUTURE USE.

41+13 [315+85] P/LT 18'

40+23 [314+95] CA MKR NE02-0182

STEPPED RISE CLASS
 FLASD 1807

39+43 [314-15] P/L RT 25'

38+43 [313-13] OH PWR

38+23 [313-05] CA MKR NE02-0190

37+98 [312-56] CA MKR NE02-0178

37+81 [312-63] CA F ST OVERPASS

37+66 [312+24] 24" SEWER LINE

36+05 [310+63] MATCHLINE, OFFSETS CHANGE FROM WEST
 BOUND MAIN LINE TO EAST BOUND MAIN LINE

SEE NETWORK315-880-044 STA 36+05 TO OMAHA

1056 (14)
 3404 (F)
 CAUTION

NOTE: START TAKING OFFSET DISTANCES
 FROM EAST BOUND MAIN LINE @
 STA 38+05.

OH PWR
 CAUTION

DOUGLAS CO, NE

SEC 4 T14N R18E
 SEC 33 T14N R18E

849 (14)
 2852 (F)

DOUGLAS CO, NEBRASKA
 SEC 33 T14N R18E
 SEC 4 T14N R18E

P.A.S.
 JUN 1 2011

DATE	DESCRIPTION
11/11/10	ISSUED FOR PERMITS
11/11/10	ISSUED FOR RECORD
11/11/10	ISSUED FOR CONSTRUCTION

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PROJECT: OJ-D DRAINAGE NUMBER
 SHEET NO: 01
 DRAWN BY: G. GIBSON, J. COO
 DATE: 11/11/10

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 | NETWORK315-880-048-880-000-5

DATE	DESCRIPTION
12/20/00	DESIGNED BY: T. J. RYAN
12/20/00	CHECKED BY: T. J. RYAN
12/20/00	APPROVED BY: T. J. RYAN

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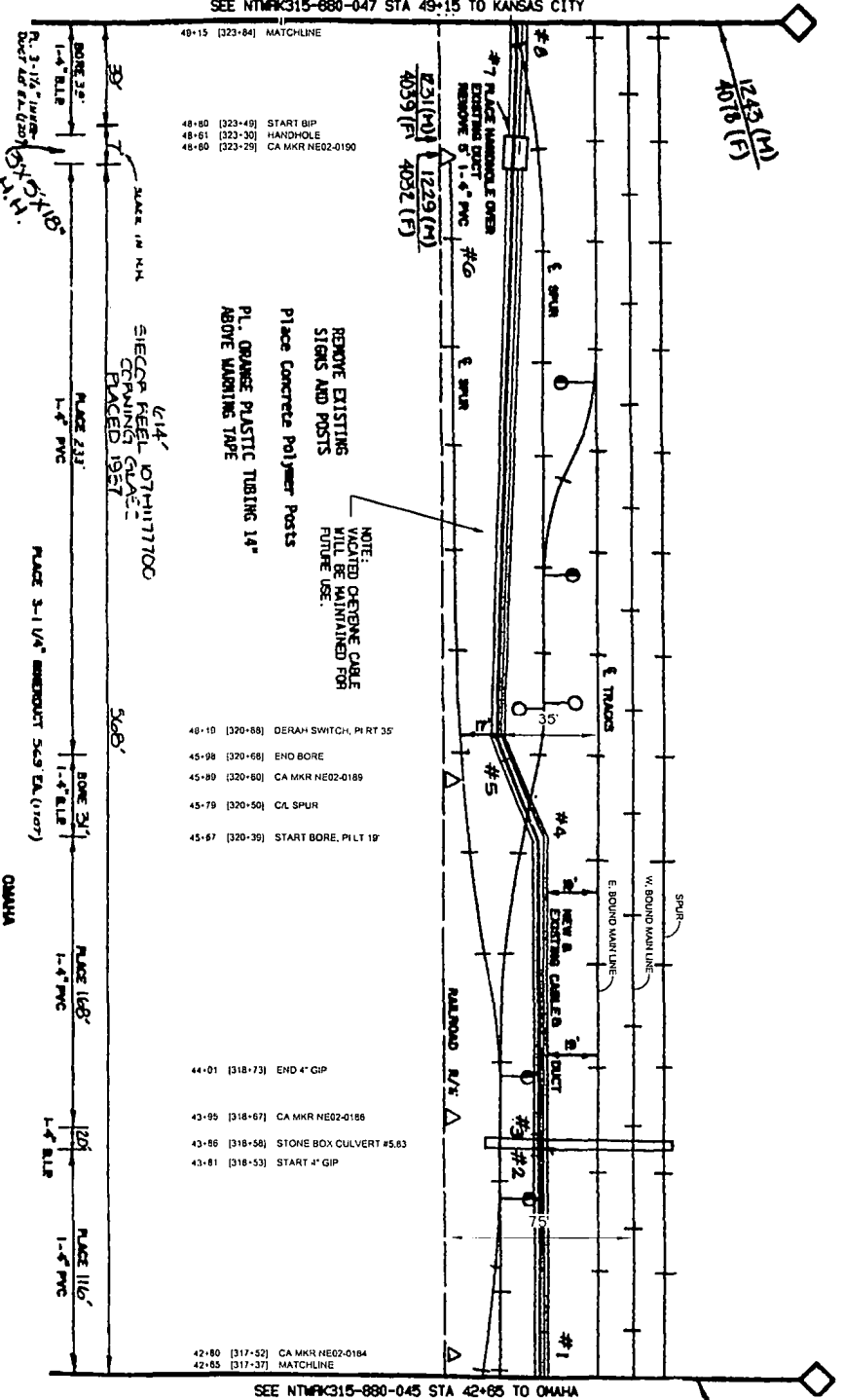
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NORTH
 OLD SPRINTING NUMBER
 WEST 12345
 EAST 67890
 SOUTHWEST 11111
 SOUTHEAST 22222

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

SHEET: 01 OF 01
 NTP: NTK315-880-045

P.A.S.
 JUN 1 2011



- 48+80 (323+49) START BIP
- 48+61 (323-30) HANDHOLE
- 48+80 (323-29) CA MKR NE02-0190

REMOVE EXISTING SIGNS AND POSTS
 Place Concrete Polymer Posts
 Place Orange Plastic Tubing 14"
 ABOVE WARNING TAPE

NOTE:
 EXISTING CABLE WILL BE MAINTAINED FOR FUTURE USE.

- 40+10 (320+88) DERAIL SWITCH, PI RT 35
- 45+98 (320+68) END BORE
- 45+80 (320+60) CA MKR NE02-0189
- 45+70 (320+50) CA SPUR
- 45+67 (320-35) START BORE, PI LT 10'

- 44+01 (318+73) END 4" GIP
- 43+95 (318-67) CA MKR NE02-0186
- 43+86 (318-58) STONE BOX CULVERT #5.63
- 43+81 (318-53) START 4" GIP

- 42+80 (317-52) CA MKR NE02-0184
- 42+65 (317-37) MATCHLINE

BORE 32' 1-4" RLB
 BORE 31' 1-4" RLB
 BORE 31' 1-4" RLB

PLACE 2-1/4" BORE OVER TOP OF RLB

PLACE 2-1/4" BORE OVER 569' EA. (1107)

PLACE 11/8" 1-4" RLB

PLACE 11/8" 1-4" RLB

OMAHA
 DOUGLAS CO., NEBRASKA
 SEC. 4 T14N R18E

DOUGLAS CO. NE

1243 (M)
 4018 (F)

10510 (M)
 3404 (F)

DOUGLAS CO., NE

SEE NTPK315-880-048 STA 3+00 TO KANSAS CITY

03+00 [330+39] MATCHLINE

02+17 [329+56] CA MKR NE02-0196

00+00 [327+39] MP 6
52+70

52+51 [327+20] CA MKR NE02-0164

50+27 [324+06] CA MKR NE02-0192

49+41 [324+10] END BIP, PILT 21'

49+15 [323+84] MATCHLINE, CA SPUR

1461 (M)
4194 (F)

1461 (M)
4465 (F)
USE RR

1461 (M)
4012 (F)

NEW 8' CORR. BUILT

E. W. BND. TRACK
E. E. BND. TRACK

RR R/W

NOTE:
VACATED OPTIC CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

MILLS OPERATED BENT

320'

PLACE 3-1/2" BRONZE TIE EA. (2+0-21)

367'

PLACE 6-1/2" BIP

TIC
SIEGOP FIBEL IGT1117700
CONNING GLASS
PLATEC 1317

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 4 T4M RBE

P.A.S.

JUN 1 2011

SEE NTPK315-880-048 STA 49+15 TO OMAHA

NO.	DATE	DESCRIPTION
1	11/11/10	ISSUED FOR PERMITS
2	11/11/10	ISSUED FOR RECORD
3	11/11/10	ISSUED FOR RECORD
4	11/11/10	ISSUED FOR RECORD

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DATE: 11/11/10
DRAWN BY: C. G. FRENCH
CHECKED BY: J. COO

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

DATE: 01/01/11

NTPK315-00-000-880-00017

NO.	DATE	DESCRIPTION
1	11/11/10	ISSUED FOR PERMITS
2	11/11/10	ISSUED FOR RECORD
3	11/11/10	ISSUED FOR RECORD
4	11/11/10	ISSUED FOR RECORD

SEE NTWPK315-680-049 STA 9+50 TO KANSAS CITY

09-50 [336-87] MATCHLINE

00-50 [335-87] CA M-R NE02-0202

06-14 [333-51] 4" STORM DRAIN, 4' X 5' DROP INLET, 3' OFFSET, LOOP AROUND
 06-06 [333-4-3] CA M-R NE02-0200

03-07 [331-34] CA M-R NE-02-0188

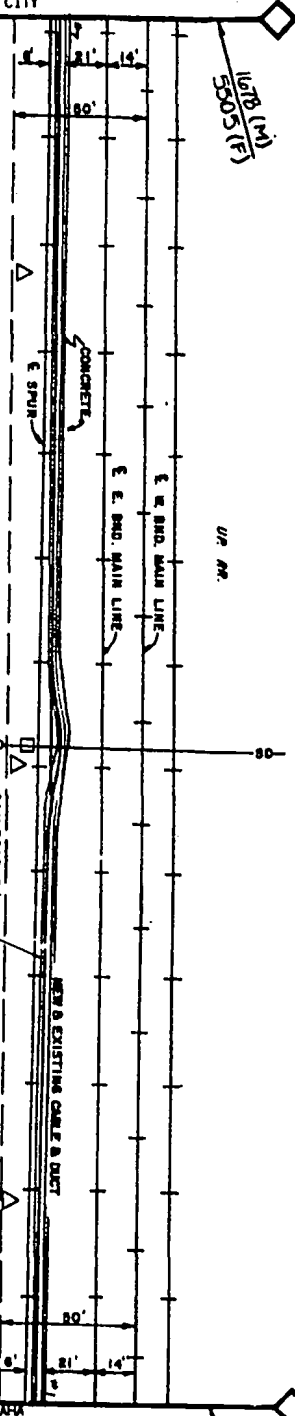
03-00 [330-37] MATCHLINE

SEE NTWPK315-680-047 STA 3+00 TO OMAHA

1407 (M)
5505 (F)

UP RR.

1401 (M)
4194 (F)



711'
ELECTRIC FEED, UNPLANNED
CONDUIT, UNPLANNED
RUCED INLET

NOTE:
VACATED CEMENT CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

DOUGLAS CO. NE

PL. 711' 1-8" PVC
 PL. 3-1/4" IMBRODUCT 711' EA. (2122)
 OMAHA
 DOUGLAS CO. NEBRASKA
 SEC. 4 T14N R13E

P.A.S.
 JUN 1 2011

NO.	DATE	REVISION
1	11/11/09	ISSUED FOR PERMITS
2	11/11/09	ISSUED FOR RECORD
3	11/11/09	ISSUED FOR RECORD

DESIGNED BY: TERRILL
 CHECKED BY: TERRILL
 DRAWING NO.: 1111
 PROJECT NO.: 1111



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 RECORDS FOR THIS PROJECT.

NO. 1
 OLD DRAWING NUMBER
 DATE
 BY
 CHECKED BY
 ENG. CO. C. - (6-ENRSP-1-00)
 APPRO. DATE

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE DETAIL
 OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 | NTWPK315-00-000-880-000-49

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NO. 1	DATE	BY	REVISION
1	12/15/09	NTW	ISSUED FOR CONSTRUCTION
2	06/11/10	NTW	REVISION TO ADD NEW CABLE ROUTE
3	06/11/10	NTW	REVISION TO ADD NEW CABLE ROUTE

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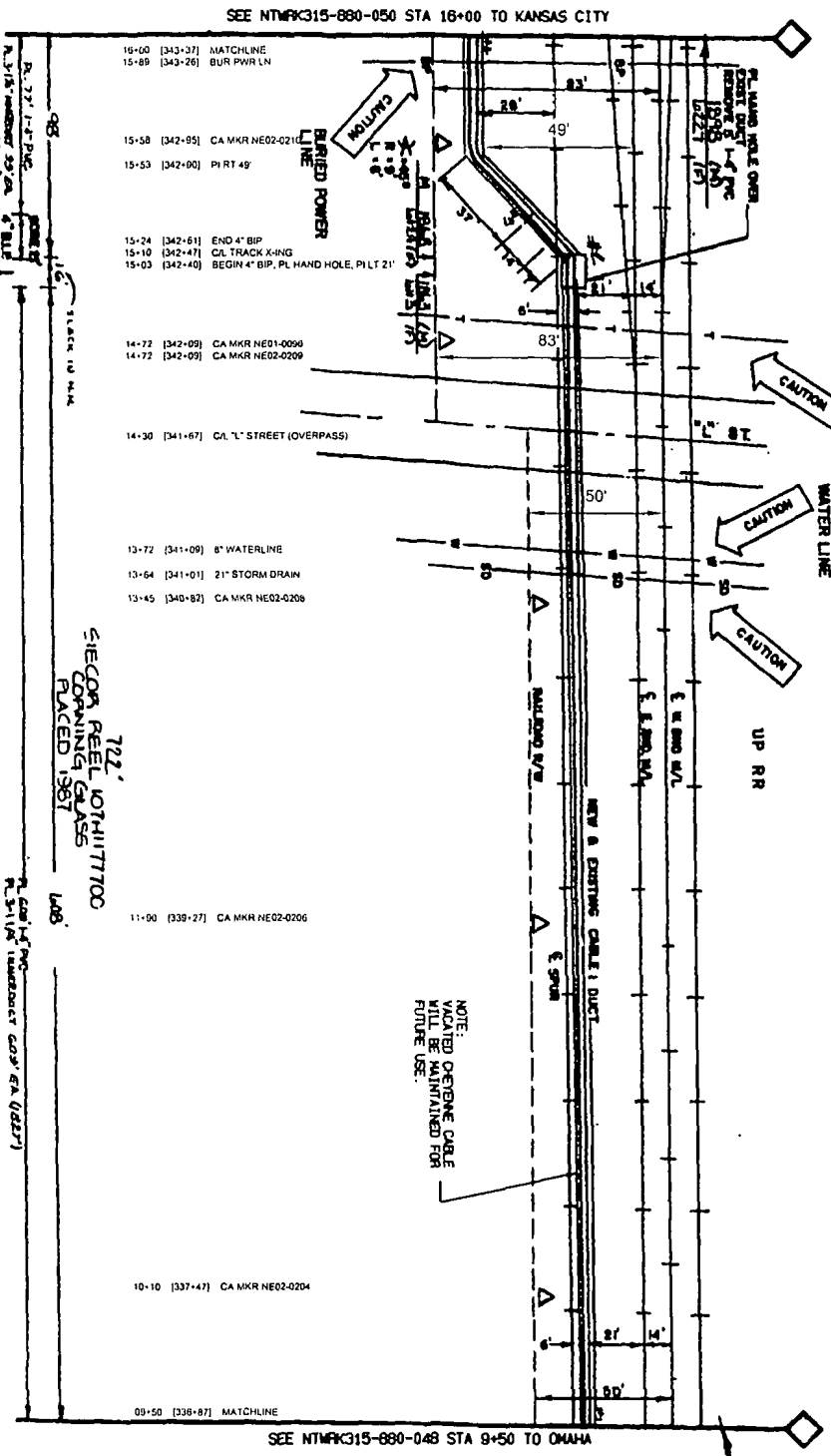
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DATE	BY	REVISION
12/15/09	NTW	ISSUED FOR CONSTRUCTION
06/11/10	NTW	REVISION TO ADD NEW CABLE ROUTE
06/11/10	NTW	REVISION TO ADD NEW CABLE ROUTE

Sprint
 FIBER OPTIC ROUTE RECORD DRAWING
 CABLE ROUTE TO CITY MO
 OMAHA, NE 68102
 SHEET 01 OF 01
 NTWRN315-00-000-500-000-9

P.A.S.
 JUN 1 2011



SEE NTWRN315-880-050 STA 16+00 TO KANSAS CITY

SEE NTWRN315-880-048 STA 9+50 TO OMAHA

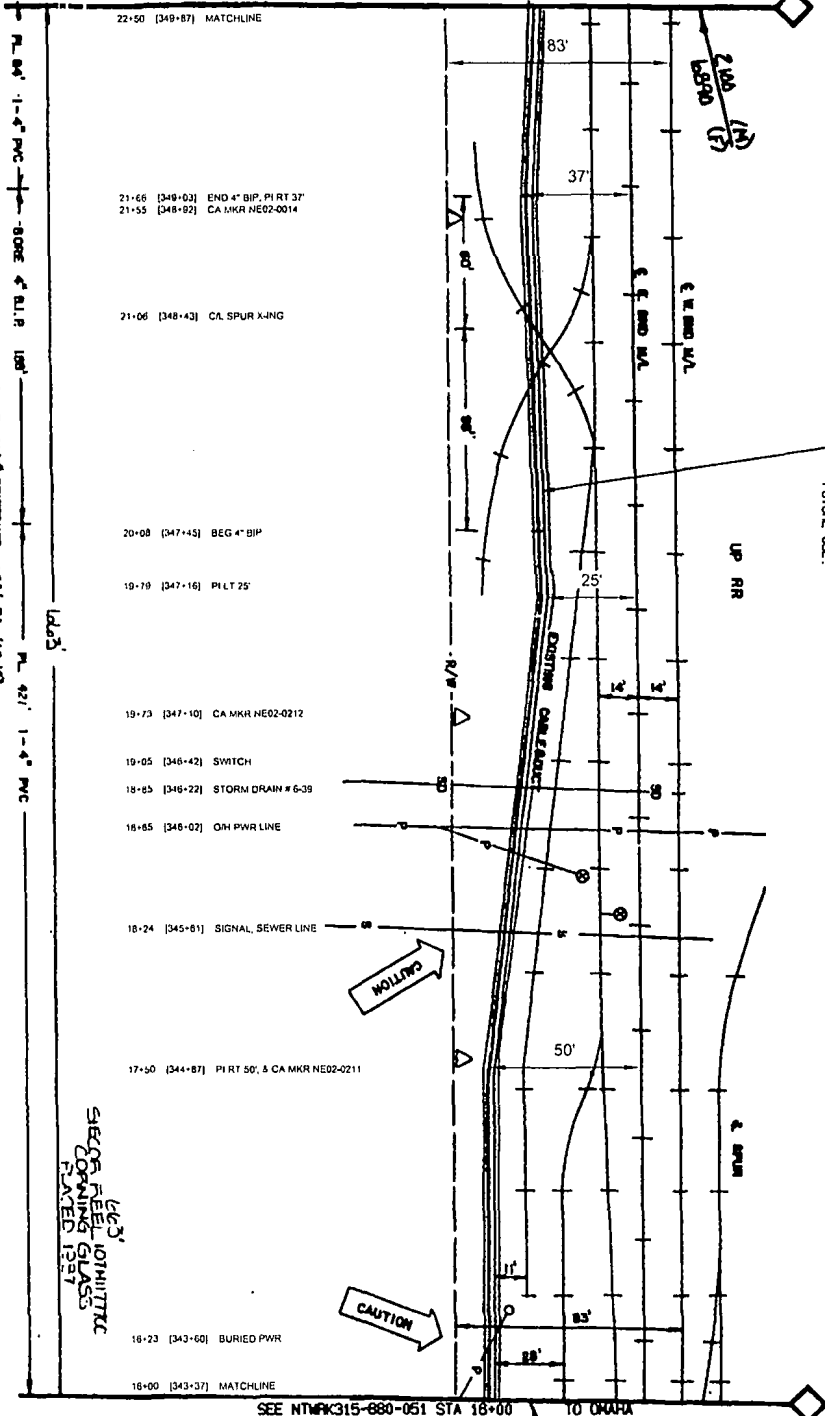
DOUGLAS CO., NE

722'
 SIECOR REEL LOT#1117700
 COPING GLASS
 PLACED 1987

NOTE:
 VACATED OPTIC CABLE
 WILL BE MAINTAINED FOR
 FUTURE USE.

117A(4)
 5305(C)F

SEE NETWORK315-880-051 STA 22+50 TO KANSAS CITY



NOTE: OPTIC CABLE WILL BE MAINTAINED FOR FUTURE USE.
DOUGLAS CO. N.E.

PL 84' 1-4" PVC
8000' 4" S.U.P.
100'
PL 3-1/2" 1-4" PVC
PL 42' 1-4" PVC

OMAHA
DOUGLAS CO., NEBRASKA
SEC. 4 T4M RISE

SEE 3' JOURNALISTIC
CABLE ROUTE
DRAWING
DATED 1997

SEE NETWORK315-880-051 STA 18+00 TO OMAHA

1988 (A)
1221 (F)

1	DATE	BY	DESCRIPTION
24	10/15/01	SPRINT	REVISIONS FOR RECORD DRAWING
25	10/15/01	SPRINT	REVISIONS FOR RECORD DRAWING

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SPRINT
DUG DRAWING NUMBER
DATE
BY
APP'D DATE

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 | NETWORK315-00-000-880-00050

P.A.S.
JUN 1 2001

DATE	DESCRIPTION
04/11/2011	ISSUED FOR RECORD
04/11/2011	ISSUED FOR RECORD
04/11/2011	ISSUED FOR RECORD

PROJECT	NTWPK315-880-052
CLIENT	Sprint
DESIGNER	NTWPK315-880-052
CHECKER	NTWPK315-880-052

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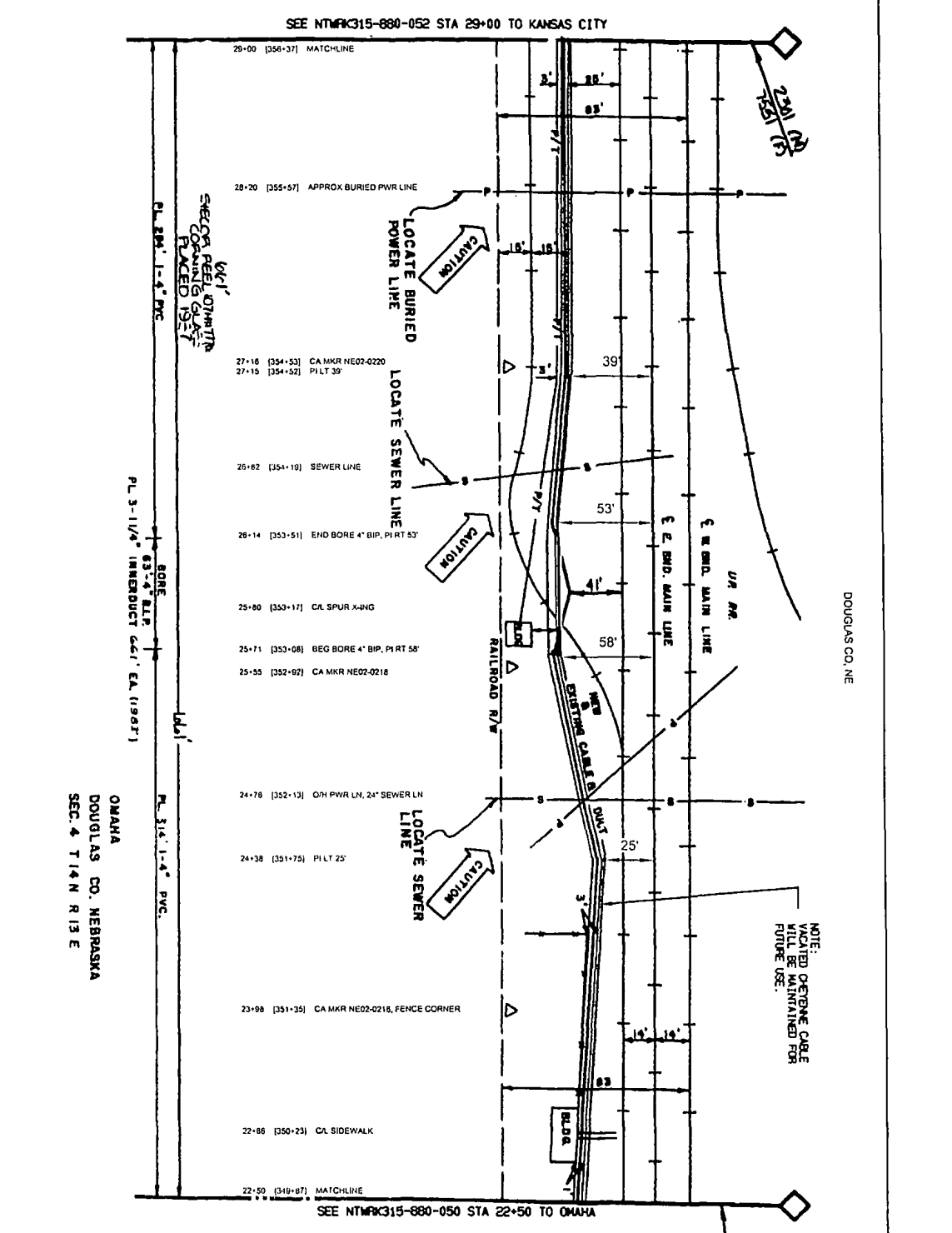
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DATE	DESCRIPTION
04/11/2011	ISSUED FOR RECORD
04/11/2011	ISSUED FOR RECORD

Sprint

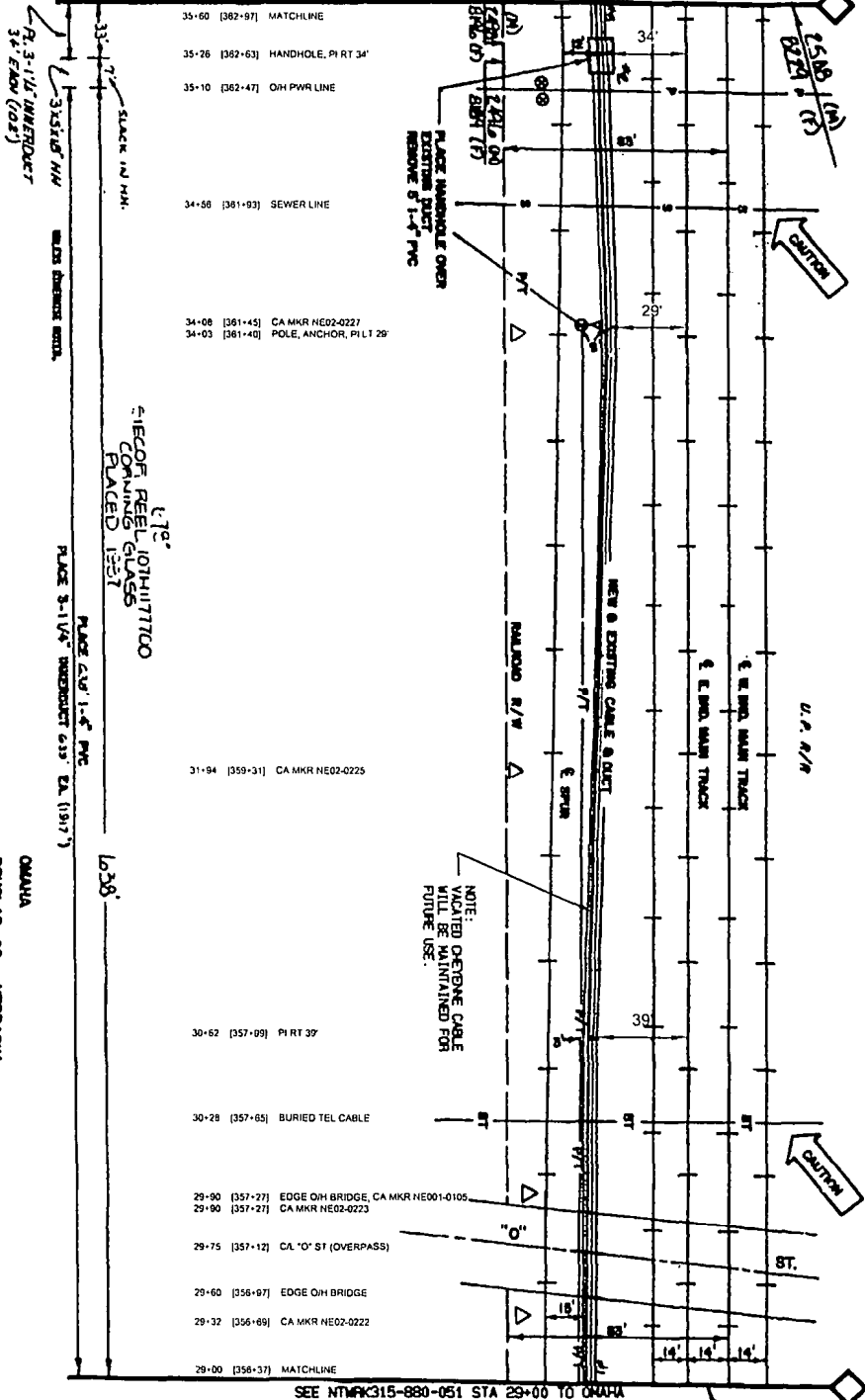
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CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 NTWPK315-880-052-00051



P.A.S.
JUN 1 2011

SEE NETWORK315-880-053 STA 35+60 TO KANSAS CITY



DOUGLAS CO. NE

NOTE:
VOIDED DEDICATE CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

- 35-60 [382-97] MATCHLINE
- 35-26 [382-63] HANDHOLE, PI RT 34'
- 35-10 [382-47] OH PWR LINE
- 34-58 [381-93] SEWER LINE
- 34-08 [381-45] CA MKR NE02-0227
- 34-03 [381-40] POLE, ANCHOR, PI LT 29'
- 31-94 [359-31] CA MKR NE02-0225
- 30-62 [357-09] PI RT 39'
- 30-28 [357-65] BURIED TEL CABLE
- 29-90 [357-27] EDGE OH BRIDGE, CA MKR NE001-0105
- 29-90 [357-27] CA MKR NE02-0223
- 29-75 [357-12] CL "O" ST (OVERPASS)
- 29-60 [356-97] EDGE OH BRIDGE
- 29-32 [356-69] CA MKR NE02-0222
- 29-00 [356-37] MATCHLINE

3x3x1/2" HW
R-3-1/2" INTERDUCKET
3" EPOXY (0.05")

PLACE 3" 1/4" INTERDUCKET 635' EA (1917')

1.78"
E-IECOF REEL (07H4177700)
CONDUIT GLASS
PLACED 1931

OMAHA
DOUGLAS CO., NEBRASKA
SHEET 4 T14N R1E

2301 (M)
1551 (F)

SEE NETWORK315-880-051 STA 29+00 TO OMAHA

DATE	DESCRIPTION
01/01/01	DESIGNED BY: TERRY, J.W.
01/01/01	DRIVEN BY: TERRY, J.W.
01/01/01	CHECKED BY: TERRY, J.W.
01/01/01	APPROVED BY: TERRY, J.W.
01/01/01	SCALE: AS SHOWN

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NO. 11058
TERRY, J.W.
REGISTERED PROFESSIONAL ENGINEER
STATE OF NEBRASKA
EXPIRES 12/31/05

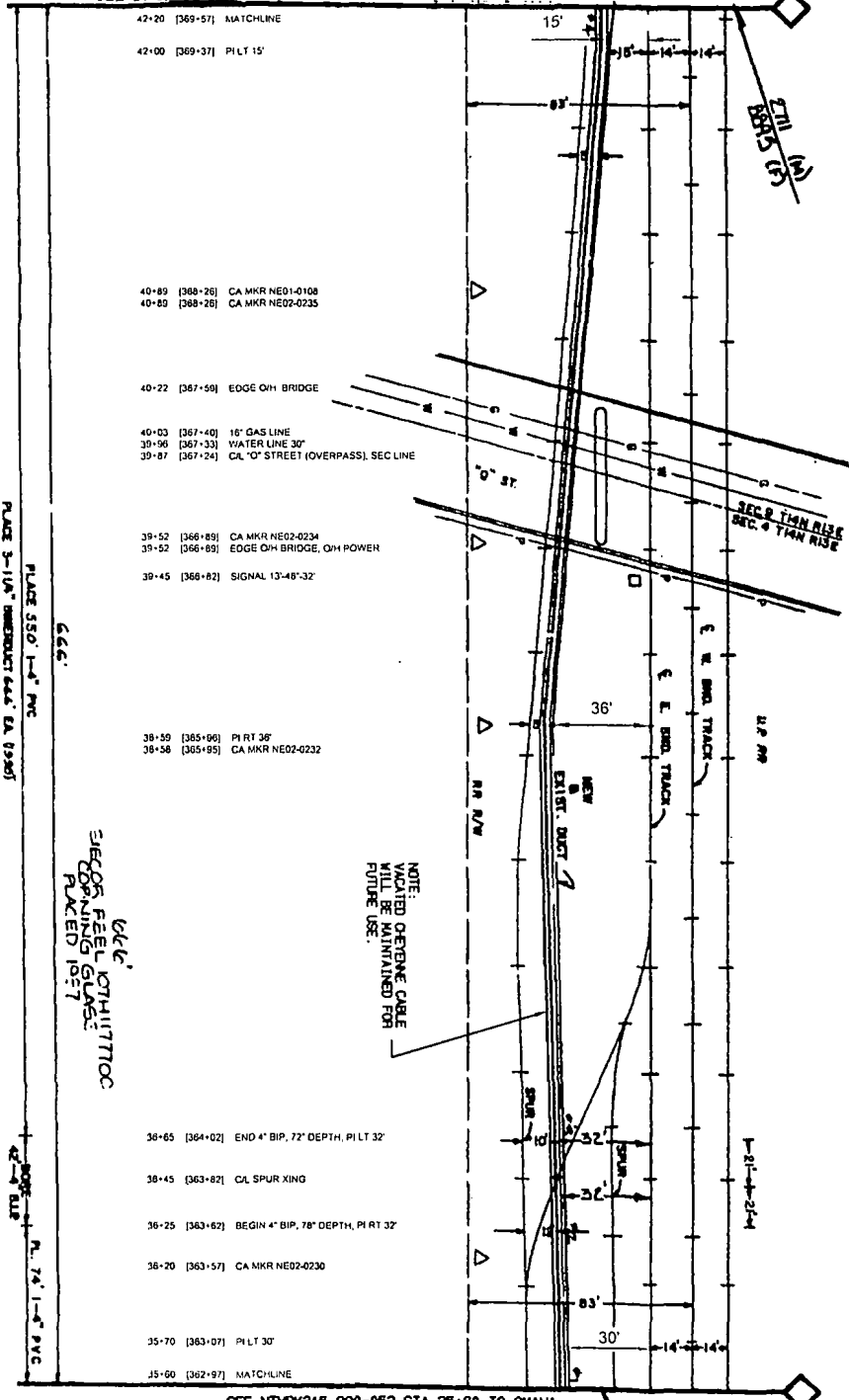
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FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

P.A.S.
JUN 1 2001

SHEET 01 OF 01
NETWORK315-880-050-0052

SEE NETWORK315-880-054 STA 42+20 TO KANSAS CITY

- 42+20 [369+57] MATCHLINE
- 42+00 [369+37] PILT 15'
- 40+89 [368+26] CA MKR NE02-0108
- 40+89 [368+26] CA MKR NE02-0235
- 40+22 [367+59] EDGE OH BRIDGE
- 40+03 [367+40] 16" GAS LINE
- 39+96 [367+33] WATER LINE 30"
- 39+87 [367+24] CAL "O" STREET (OVERPASS), SEC LINE
- 39+52 [366+89] CA MKR NE02-0234
- 39+52 [366+89] EDGE OH BRIDGE, OH POWER
- 39+45 [366+82] SIGNAL 13'-48"-32'
- 38+59 [365+96] PI RT 36'
- 38+58 [365+85] CA MKR NE02-0232
- 36+65 [364+02] END 4" BIP, 72" DEPTH, PI LT 32'
- 36+45 [363+82] CL SPUR XING
- 36+25 [363+62] BEGIN 4" BIP, 78" DEPTH, PI RT 32'
- 36+20 [363+57] CA MKR NE02-0230
- 35+70 [363+07] PI LT 30'
- 35+60 [362+97] MATCHLINE



NOTE:
VACATED OPTIC CABLE
WILL BE MAINTAINED FOR
FUTURE USE.

666
SICORIS FEEL OTHIITTOOC
OPAINING GLASS
PACED 1957

PLACE 3-1/2" CONCRETE 666' EA. (936)

PLACE 350' 1-4" PVC

666

OMAHA
DOUGLAS CO., NEBRASKA

DOUGLAS CO. NE

SEE NETWORK315-880-052 STA 35+80 TO OMAHA

NO.	DATE	BY	CHKD.
1	12/15/01
2	12/15/01

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BE GOVERNED BY THE
PROJECT'S CONTRACT DOCUMENTS.

SPRINT	OLD DRAWING NUMBER
DATE: 12/15/01	DATE: 12/15/01
BY: [Signature]	BY: [Signature]
FOR: [Signature]	FOR: [Signature]

Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 NETWORK315-880-050-00053

P.A.S.
JUN 1 2011

SEE NETWORK 315-880-058 STA 55+45 TO KANSAS CITY

55+45 [362-82] MP 7

SHEETS REVERSE
NEXT SHEET

53+76 [381+13] CA MKR NE02-0248

672

R. 672 1-4th P.M.C.
R. 3-104 PRODUCT 672 EA (2012)

- 51+85 [379+22] RELAY BOX, OH PWR (10' CLR)
- 51+71 [379-06] CA MKR NE02-0248
- 51+65 [379-02] CA CLUV

672
SIECOR FIBER OPTIC
OPENING GLASS
RUC EC 1027

49+43 [376+80] CA MKR NE02-0244

48+80 [376+17] MATCHLINE

SEE NETWORK 315-880-054 STA 48+80 TO OMAHA

DOUGLAS CO, NE

UP RRR

NEW 8
EXISTING
CABLE DUCT

NOTE:
NOTED OPENING CABLE
WILL BE MAINTAINED FOR
FUTURE USE.



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SPRINT
SHEET NO. 01 OF 01
DATE: 06/01/12



P.A.S.
JUN 1 2012

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01
NTWK315-880-058-005

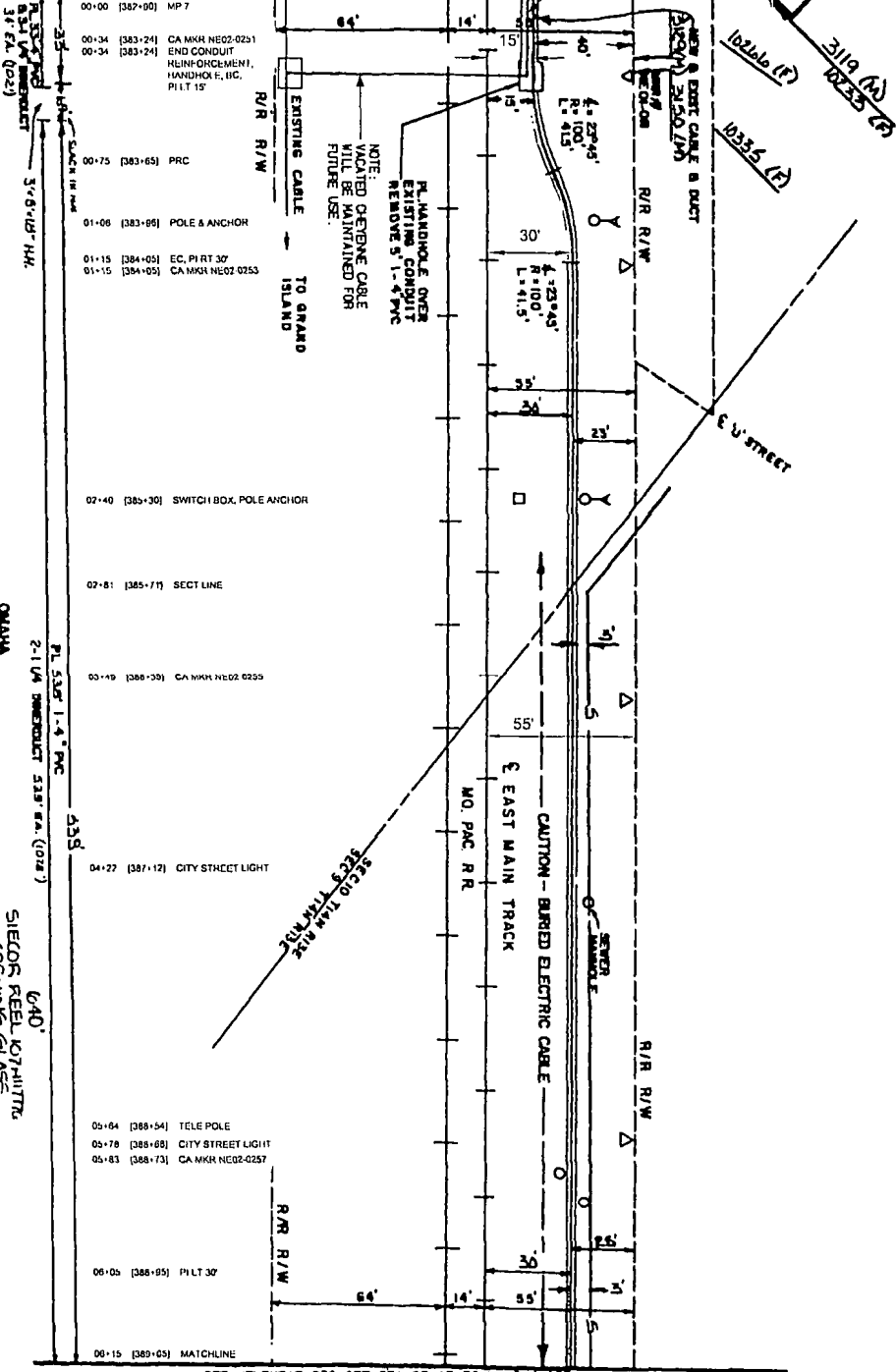
NO.	DATE	DESCRIPTION
1	06/01/12	ISSUED FOR CONSTRUCTION
2	06/01/12	ISSUED FOR CONSTRUCTION
3	06/01/12	ISSUED FOR CONSTRUCTION
4	06/01/12	ISSUED FOR CONSTRUCTION

DESIGNED BY	DATE
CHECKED BY	DATE
IN CHARGE	DATE
SCALE	

DOUGLAS CO., NE

NOTE: OPENING CABLE WILL BE MAINTAINED FOR FUTURE USE.

SEE NETWORK315-880-055 STA 55+45 TO OMAHA



SEE NETWORK315-880-057 STA 08+15 TO KANSAS CITY

OMAHA DOUGLAS CO., NEB.

SIEMENS FIBER OPTIC CABLE PLACED IN 1971

DATE	2/26/2003
BY	JAN
CHECKED	JAN
APPROVED	JAN

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DATE: 02/26/2003
BY: JAN
CHECKED: JAN
APPROVED: JAN

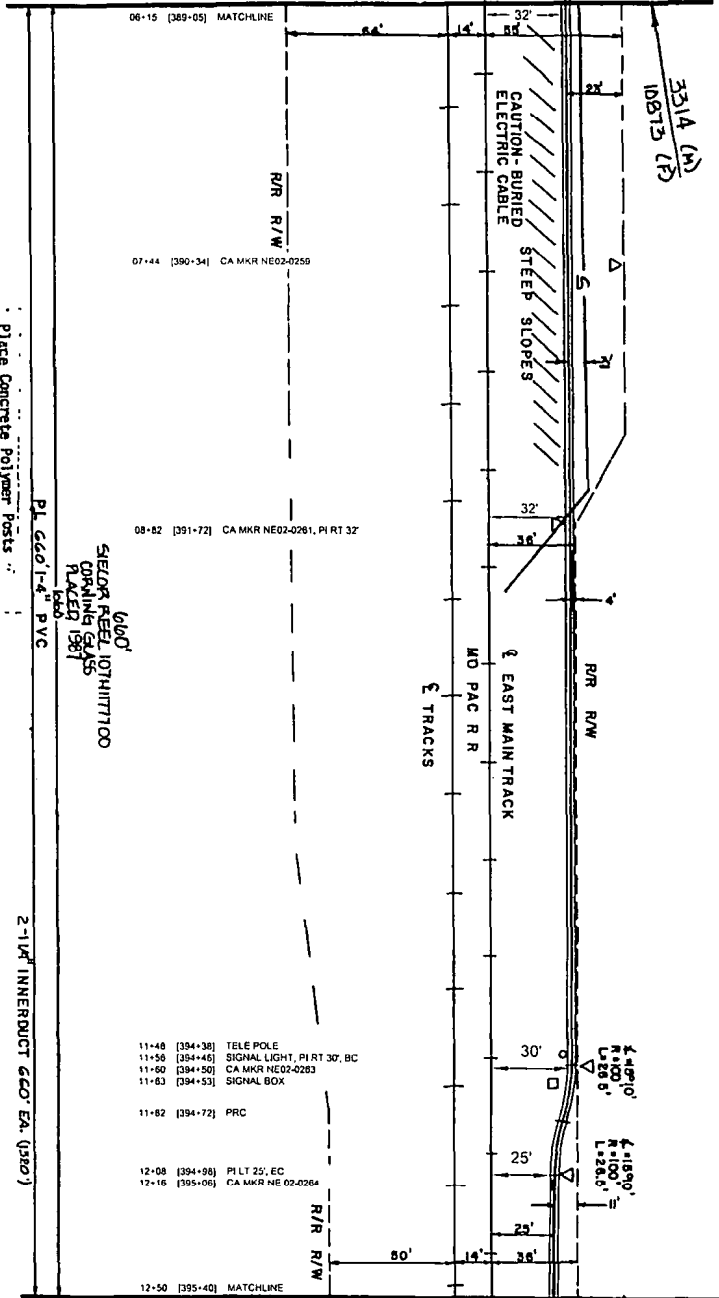
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FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 NETWORK315-00-000-880-00056

P.A.S.
JUN 1 2004

SEE NTRWK315-880-00056 STA 06+15 TO OMAHA



DOUGLAS CO. NE

SEE NTRWK315-880-00058 STA 12+50 TO KANSAS CITY

3215 (M)
11335 (F)

CONTACT METROPOLITAN UTILITIES DISTRICT AND M.W. BELL TELEPHONE 344-3563

CONSTRUCTION NOTES:
1. SEE GENERAL NOTES.
2. CABLE TO BE PLACED 4" MIN. DEPTH, 60" MIN. DEPTH CROSSINGS & ALONG DITCHES UNLESS OTHERWISE NOTED.

Place Concrete Polymer Posts
PL. ORANGE PLASTIC TUBING 14"
ABOVE WARNING TAPE

WRITE TO CONTRACTOR
Contact all utilities
3 days prior to start
of construction. Use
of plastic. Also refer
to Utilities & Com-
munity Area sections.

VERT SCALE: 1"=30'
VERT SCALE: 1"=40'

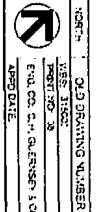
OMAHA
DOUGLAS CO. NE
SECTION 10 RISE

NO.	DATE	DESCRIPTION
1	10/1/01	ISSUED FOR PERMITS
2	10/1/01	ISSUED FOR RECORD
3	10/1/01	ISSUED FOR RECORD

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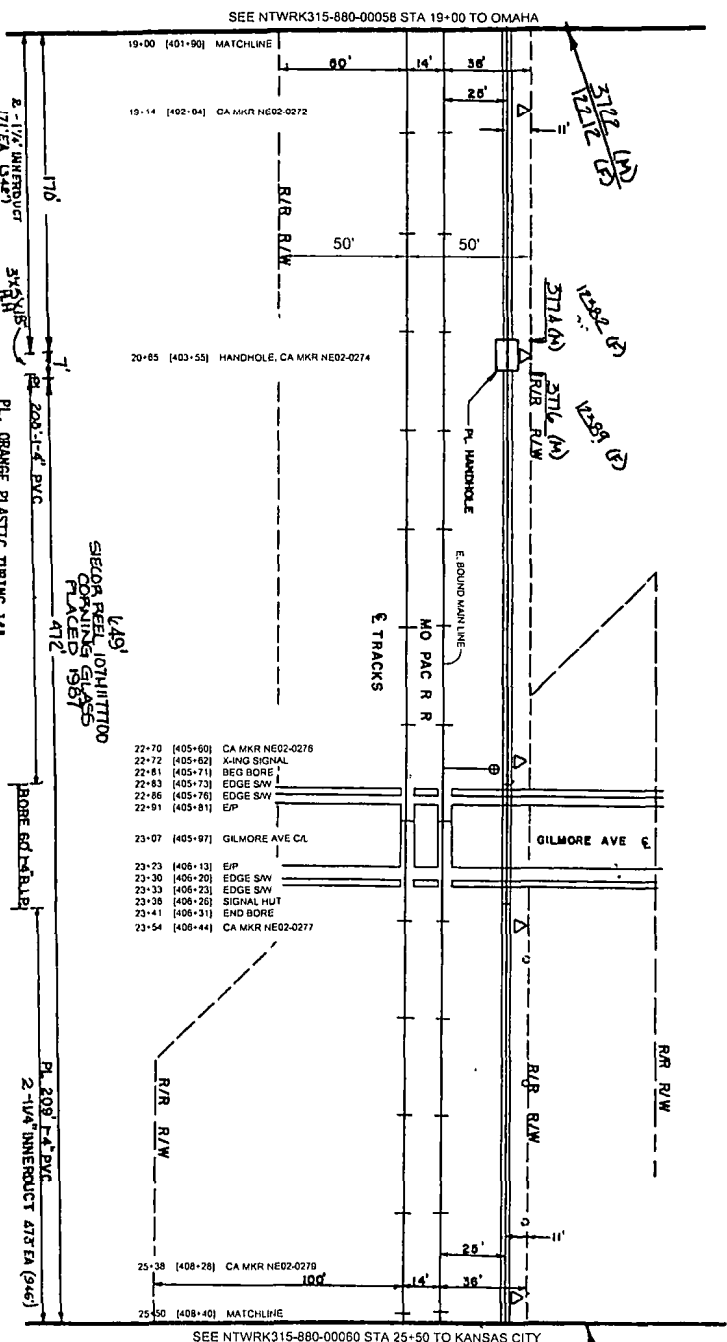
Sprint

FIBER OPTIC ROUTE RECORD DRAWING
CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

SHEET 01 OF 01 NTRWK315-880-00057

P.A.S.
JUN 1 2001

DOUGLAS CO, NE



CONTACT METROPOLITAN UTILITIES DISTRICT AND N.W. BELL TELEPHONE 344-3565

CONSTRUCTION NOTES:

- SEE SPECIAL NOTS.
- CABLE TO BE PLACED 4" MIN. DEPTH OF FILL DEPTH EXCEPT AS ALIGNED OTHERS UNLESS OTHERWISE NOTED.

PL. 208 1/4" PVC

PL. ORANGE PLASTIC TUBING 14"

Place Concrete Polymer Posts

HOIR SCALE: 1"=50'

VERT. SCALE: 1"=40'

Contact all utilities 3 days prior to start of construction with Douglas Co., NEB. to provide a copy of their utility location maps to utilities & construction notes to correct their location.

DATE	DESCRIPTION
03/15/00	ISSUED FOR PERMITS
03/15/00	ISSUED FOR CONSTRUCTION
03/15/00	ISSUED FOR RECORD

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NORTH	OLD DRAWING NUMBER
DATE	ISSUED FOR PERMITS
DATE	ISSUED FOR CONSTRUCTION
DATE	ISSUED FOR RECORD
DATE	DATE

Sprint

FIBER OPTIC ROUTE RECORD DRAWING

CABLE ROUTE DETAIL

OMAHA, NE - KANSAS CITY, MO

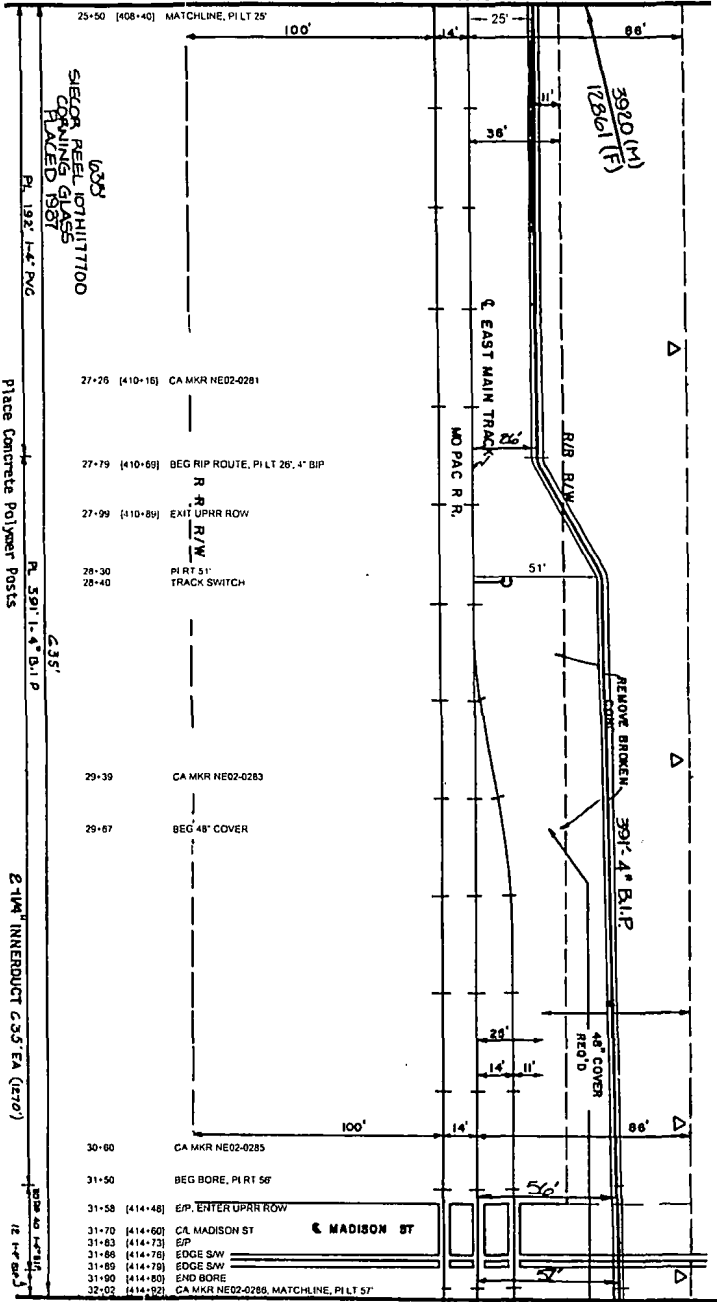
SHEET 01 OF 01

NTWRK315-00-000-00058

P.A.S. JUN 1 2000

DOUGLAS CO. NE

SEE NTWRK315-880-00059 STA 25+50 TO OMAHA



SEE NTWRK315-880-00061 STA 32+02 TO KANSAS CITY

CONTACT METROPOLITAN UTILITIES DISTRICT AND N.W. BELL TELEPHONE 344-3365

CONSTRUCTION NOTES:

1. SEE GENERAL NOTES.
2. CARE TO BE PLACED 4" DIA. DEPTH, 60" DIA. DEPTH COSSILING & ALUMS. DITCHES UNLESS OTHERWISE NOTED.

Place Concrete Polymer Posts PL. ORANGE PLASTIC TUBING 14" ABOVE VARRING TAPE

NOTICE TO CONTRACTOR

Contact all utilities 3 days prior to start of construction. All work to be done in accordance with the notes on this drawing. Also refer to drawings & notes on sheets 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

HOR SCALE: 1"=50'
VERT SCALE: 1"=40'
OMAHA
DOUGLAS CO., NEB.
SEC 10 T14N R12E

2"104" INNERDUCT 0.53" EA (1270)

DATE	DESCRIPTION
03/15/00	ISSUED FOR PERMITS
03/15/00	ISSUED FOR RECORD
03/15/00	ISSUED FOR CONSTRUCTION

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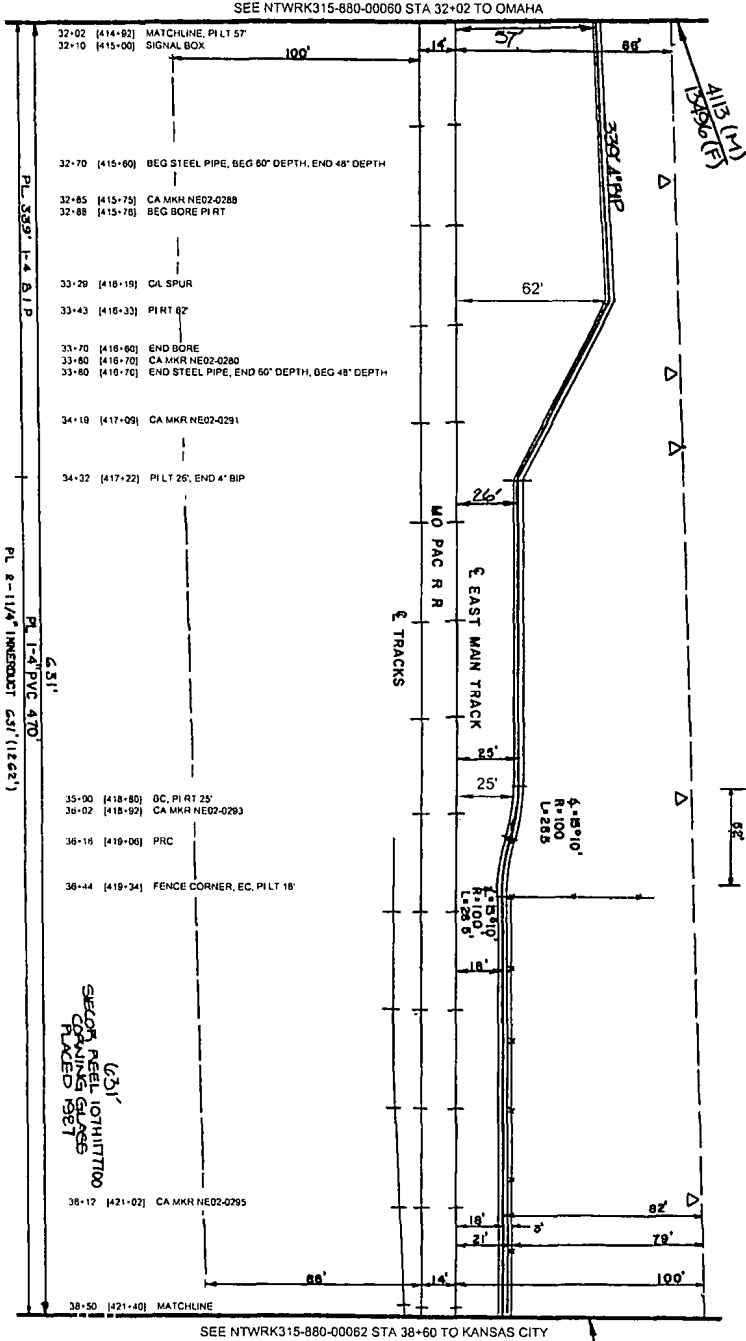
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CABLE ROUTE DETAIL
OMAHA, NE - KANSAS CITY, MO

P.A.S.
JUN 1 2001

SHEET: 01 OF 01
NTWRK315-880-00059-01-01

DOUGLAS CO, NE



CONTRACT METROPOLITAN UTILITIES DISTRICT AND N W BELL TELEPHONE

PL. ORANGE PLASTIC TUBING 14"

ABOVE-WARNING TAPE

CONCRETE POLYMER POSTS

344-3565

1. SEE GENERAL NOTES.
 2. SEE GENERAL NOTES.
 3. CABLE TO BE PLACED 4" N.E. DEPTH, 6" N.W. DEPTH CROSSING & ALONG OTHERS UNLESS OTHERWISE NOTED.

VERT SCALE: 1"=40'

OMAHA DOUGLAS CO, NEB. SEC. 10 T14N R18E

CONTACT ALL UTILITIES 3 days prior to start of construction, and 48 hours prior to start of trenching. Also refer to utilities & construction notes at project location.

DATE	DESCRIPTION
11/15/01	ISSUE FOR PERMIT
11/15/01	ISSUE FOR CONSTRUCTION
11/15/01	ISSUE FOR RECORD DRAWING

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DATE	DESCRIPTION
11/15/01	ISSUE FOR PERMIT
11/15/01	ISSUE FOR CONSTRUCTION
11/15/01	ISSUE FOR RECORD DRAWING

Sprint

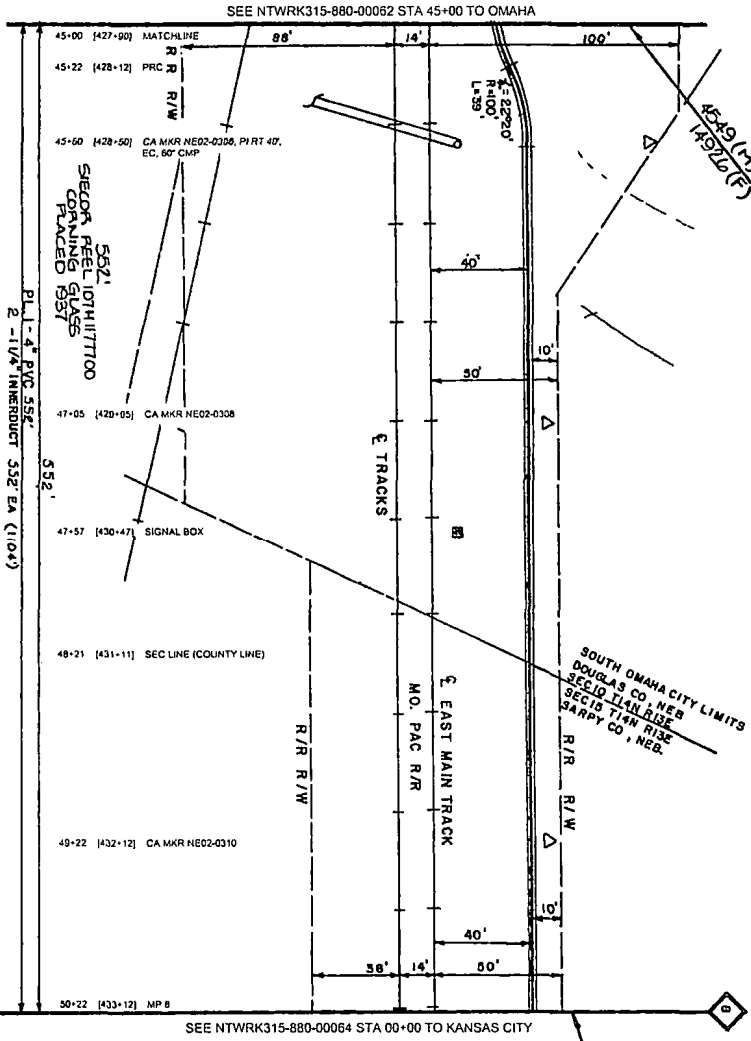
FIBER OPTIC ROUTE RECORD DRAWING

OMAHA, NE - KANSAS CITY, MO

DATE: 01 OF 01 | NTWRK315-000-000-00061

P.A.S.
 JUN 1 2011

NO.	DATE	DESCRIPTION
01	12-21-2003	ISSUED FOR RECORD
02	07-10-2004	REVISED FOR RECORD



CONTACT METROPOLITAN UTILITIES DISTRICT AND N.W. BELL TELEPHONE 344-3565

CONSTRUCTION NOTES:
 1. SEE SPECIAL NOTES.
 2. CARE TO BE TAKEN AT VPI, SPTM, AND SPTM POINTS TO PREVENT DAMAGE TO UTILITIES UNLESS OTHERWISE NOTED.

NOTICE TO CONTRACTOR
 Contact all utilities 3 days prior to start of construction. This drawing is for informational purposes. Also refer to utilities & construction notes in separate sheets in project.

HOR SCALE: 1"=50'
 VERT SCALE: 1"=40'

DOUGLAS CO. NE / SARY CO. NE
 PL. ORANGE PLASTIC TUBING 14" ABOVE HARKING TAPE
 Place Concrete Polymer Posts

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DATE	DESCRIPTION
07/10/04	ISSUED FOR RECORD
07/10/04	REVISED FOR RECORD

Sprint

FIBER OPTIC ROUTE RECORD DRAWING

CHANDLER, NE - IANUS CITY, MO

SHEET 01 OF 01 | NETWORK315-880-00064-890-00063

P.A.S.
 JUL 1 2004