

**APPLICATION AND AGREEMENT FOR USE OF
HIGHWAY RIGHT-OF-WAY FOR UTILITIES ACCOMMODATION**

FOR DEPARTMENT USE ONLY

Permit Number <u>914-2014-050</u>	Highway Number <u>92</u>	County <u>WARREN</u>
DOT Project Number <u>NHSX-092-5(BD)-34-91</u>		Expiration/Completion Date
APPLICANT (INDIVIDUAL OR COMPANY)		
First Name Steve	Middle	Last Name Bonczkowski
Phone Number 630-395-6701	Ext.	
Company Name MCI COMMUNICATIONS SERVICES, INC	Phone Number 630-395-6701	Ext.
Street Address 501 63RD ST. BLDG A	City/Town DOWNERS GROVE	State ZIP Code IL 60516

INSTALLATION TO BE ACCOMMODATED

Approval is hereby requested to enter within the state highway right-of-way for the accommodation of a utility installation as detailed on the attachments and further described as follows.

The installation shall consist of:

PLACING 1-2.375 HDPE CONDUIT BY PLOW, TRENCH AND DIRECTIONAL BORE ALONG HIGHWAY 92 RIGHT OF WAY TO ACCOMMODATE NEW IOWA DOT PROJECT. MCI WILL ABANDON ITS EXISTING CABLE IN PLACE AS SHOWN ON THE DRAWINGS.


and shall be located as shown on the detailed plan attached hereto. (See current Iowa Department of Transportation Utility Accommodation Policy for submittal of detailed plan requirements.)

WORK SITE LOCATION

The proposed work as described above is located in Section 27,28 AND 29, Twp. 76N, Range 24W on Highway No. 92 generally located .27 (miles) WEST (direction) from 85TH AVENUE (city, county line, or other land line). Work proposed is more specifically located as being from 125.93 (Milepost #) and 255+60 (Highway Station) to 128.46 (Milepost #) and 390+50 (Highway Station) on the NORTH Both side of highway.

Applicant Signature and Agreement

I have read this Agreement, understand its provisions, and agree to abide by it and the utility accommodation policy of the Iowa Department of Transportation

Name of Agent (Print or Type) OTIS BREWER	Agent/Owner (Signature) 	Title PERMIT COORDINATOR
Name of Owner (Print or Type) MCI COMMUNICATIONS SERVICES, INC.	Date <u>7-30-14</u>	

CITY ACTION (IF PROPOSED WORK IS WITHIN AN INCORPORATED CITY, CITY ACTION IS REQUIRED)

"The undersigned city joins in the grants embodied in the above permit executed by the Iowa Department of Transportation on condition that all of the covenants and undertakings therein running to the Iowa Department of Transportation shall inure to the benefit of the undersigned city and recommends action on said permit application as noted below by the delegated city official".

Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature	Title	Date
Type or Print Name	Authorized Official for the City of	

COUNTY ACTION (IF PROPOSED WORK CROSSES COUNTY RIGHT-OF-WAY, COUNTY ACTION IS REQUIRED)

"The undersigned county joins in the grants embodied in the above permit executed by the Iowa Department of Transportation on condition that all of the covenants and undertakings therein running to the Iowa Department of Transportation shall inure to the benefit of the undersigned county and recommends action on said permit application as noted below by the delegated county official".

Recommend Approval Do Not Recommend Approval None Required

Handwritten Signature 	Title <u>WARREN CO. ENGINEER</u>	Date <u>7/31/14</u>
Type or Print Name <u>DAVID CARROLL</u>	Authorized Official for the County of <u>WARREN</u>	

FOR DEPARTMENT USE ONLY

Special Requirements - in addition to the stipulations below, the following special requirements shall apply to this permit:
All Pedestals shall be marked with a permanent highly visible post and signs.
The minimum height requirement for the sign shall be 5 foot

FEDERAL HIGHWAY ADMINISTRATION ACTION (WHEN REQUIRED)

Recommend Approval Do Not Recommend Approval None Required

Authorized FHWA Representative Signature

Date

DEPARTMENT OF TRANSPORTATION FINAL ACTION

Application Approved Application Denied

Permit Number: 91U-2014-050

Authorized Highway District Representative
Dale O'Brien

Signature

Date

9-18-2014

Notice of intention to start construction or maintenance activities on the highway right-of-way shall be made to:

Local DOT Contact Person (Type or Print Name)
Scott Sommers, P.E.

Phone Number
641-774-5056

Street Address
21922 480th St

City/Town
Chariton

State ZIP Code
IA 50049

AGREEMENTS

The utility company, corporation, applicant, permit holder or licensee, (hereinafter referred to as the Permit Holder) agrees with the Iowa Department (hereafter referred to as Department) that the following stipulations and those special requirements as listed on this page shall govern under this permit.

A. General

1. The installation shall meet the requirements of local municipal, county, state, and federal Iowa franchise rules and regulations, regulations and directives of the Iowa State Commerce Commission; the Department of Natural Resources, all rules and regulations of the Department and any other laws or regulations applicable.
2. The Permit Holder shall be fully responsible for any future adjustments of the facilities within the established highway right-of-way caused by highway construction or maintenance operations.
3. Non-compliance with any of the terms of the Department's policy, permit or agreement, may be considered cause for shut-down of utility construction operations or withholding of relocation reimbursement until compliance is assured, or revocation of the permit. The cost of any work caused to be performed by the State in removal of non-complying construction will be assessed against the Permit Holder.
4. The work described in this permit shall be completed as proposed in compliance with the stipulations and special requirements within one year from the date Department approval is received for said request. Failure on the part of the Permit Holder to abide by the stipulations or in constructing the work described as stipulated and within the time frame stated shall render this agreement and request null and void. The Permit Holder also agrees to save the State of Iowa and the Department harmless of any damages or losses that may be sustained by any person, or persons, on account of the conditions and requirements of this agreement.

B. Construction and Maintenance

1. The location, construction and maintenance of the utility installation covered by this application shall be in accordance with the current Department's Utility Accommodation Policy.
2. Before beginning any work in the highway right-of-way, it is the responsibility of the Permit Holder to obtain an easement from the drainage district if necessary. The Department assumes no responsibility for advising the Permit Holder of each location of a drainage district crossing. It is the Permit Holder's responsibility to locate these crossings and obtain any necessary easements or permission from the drainage district. See Code of Iowa, Chapter 468 for additional information.
3. A copy of the approved permit shall be available on the job site at all times for examination by Department officials.
4. All traffic control including sign placement and flagging are the responsibility of the Permit Holder. The original placement of signs and their removal upon completion of the work shall be accomplished by the Permit Holder.
5. Operations in the construction and maintenance of said utility installation shall be carried on in such a manner as to cause minimum interference to or distraction of traffic on said highway.
6. After November 24, 2008, all personnel in the highway right-of-way shall wear ANSI 107 Class 2 apparel at all times when exposed to traffic or construction equipment.

C. Liability

1. The Permit Holder shall indemnify and save harmless the State of Iowa, its agencies and employees, from any and all causes of action, suits at law or in equity, for losses, damages, claims or demands, and from any and all liability and expense of whatsoever nature, arising out of or in connection with the Permit Holder's use or occupancy of the public highway.
2. The state of Iowa and the Department assume no responsibility for damages to the Permit Holder's property occasioned by any construction or maintenance operations on said highway if Permit Holder has been notified in accordance with stipulation number D.3. or if the facilities are not located in accordance with this permit.

3. The State of Iowa, its agencies or employees, will be liable for expense incurred by the Permit Holder in its use and occupancy of the highway right-of-way only when negligence of the State, its agencies or employees, is the sole proximate cause of such expense. Whether in contract, tort or otherwise, the liability of the State, its agencies and employees, is limited to the reasonable, direct expense to repair damaged utilities, and in no event will such liability extend to loss of profits or business, indirect, special, consequential or incidental damages.

D. Notification

1. The Permit Holder is responsible for contacting Iowa One-Call (1-800-292-8989) and request the location of any underground utilities forty-eight (48) hours before excavation. Before beginning work in the highway right-of-way, the Permit Holder shall also contact any other known utility located in the area of the proposed work.
2. The Permit Holder agrees to give the Department forty-eight hours notice of its intention to start construction or to perform routine maintenance on the highway right-of-way. Said notice shall be made to the contact person whose name is shown on this page.
3. The Department shall give the Permit Holder at least forty-eight hours notice of any proposed construction or maintenance work, on either existing or newly acquired right-of-way when the proposed work will be ten feet of a utility location as previously approved by the Department by permit or written agreement. The Permit Holder shall be responsible within this time frame to arrange to protect its facilities.

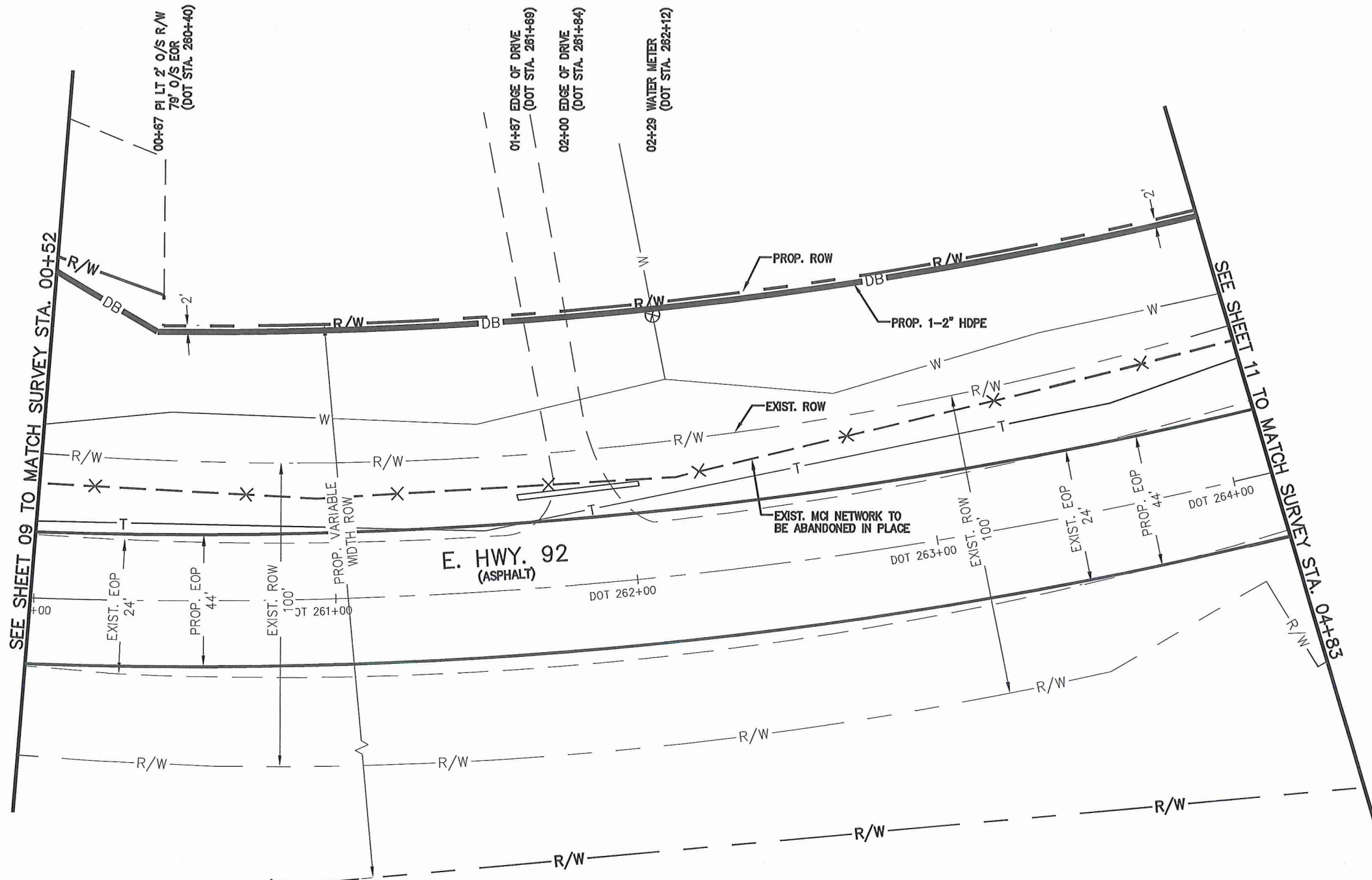
Disclosure Statement: The information furnished on this form will be used by the Department of Transportation to determine approval or denial of the application. Failure to provide all information will result in denial of the application. Information furnished is public information and copies may be provided to the public upon request.

CITY OF INDIANOLA, IOWA
WARREN COUNTY



00+52	00+52
1	2
630	410
386'	386'
6-C	6-B
4C	5C

BORE 1-2" HDPE 1-24F CABLE



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
410	386'
630	386'

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 10 OF 37

FILE: 066582-04801010AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



04+38	04+38
1	2
630	410
452'	452'
6-C	6-B
4C	5C
BORE 1-2" HDPE	1-24F CABLE

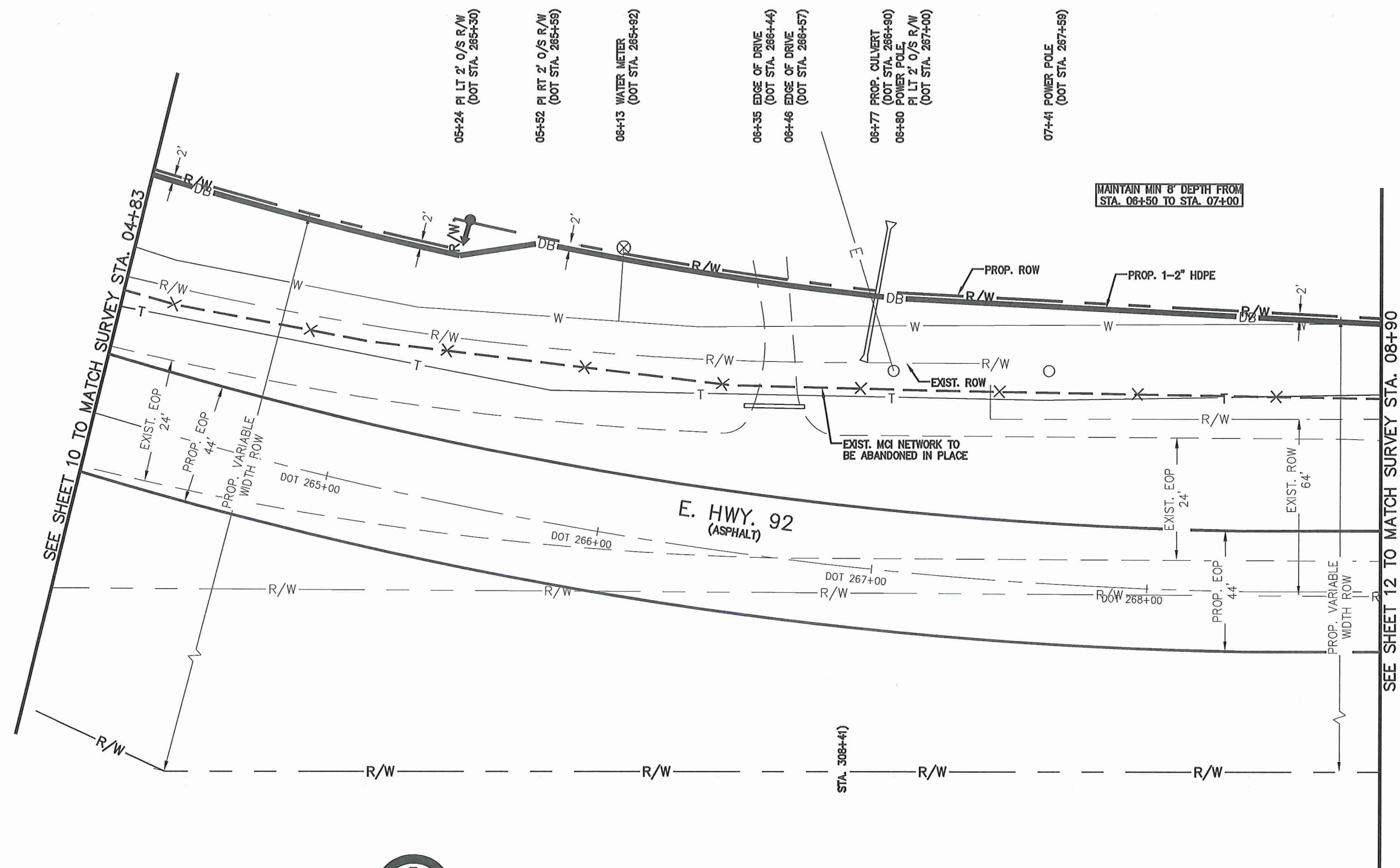
PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
410	452'
630	452'
710	1



- 05+24 PI RT 2' O/S R/W (DOT STA. 285+30)
- 05+52 PI RT 2' O/S R/W (DOT STA. 285+59)
- 08+13 WATER METER (DOT STA. 285+92)
- 06+35 EDGE OF DRIVE (DOT STA. 286+44)
- 06+46 EDGE OF DRIVE (DOT STA. 286+57)
- 06+77 PROP. CULVERT (DOT STA. 286+90)
- 08+80 POWER POLE, PI LT 2' O/S R/W (DOT STA. 287+00)
- 07+41 POWER POLE (DOT STA. 287+59)

MAINTAIN MIN 8' DEPTH FROM STA. 06+50 TO STA. 07+00

EXIST. MCI NETWORK TO BE ABANDONED IN PLACE

SEE SHEET 10 TO MATCH SURVEY STA. 04+83

SEE SHEET 12 TO MATCH SURVEY STA. 08+90

MCI COMMUNICATION SERVICES, INC.

OUTSIDE PLANT CONSTRUCTION

TITLE: FIBER OPTIC ROUTE INDIANOLA, IOWA

HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 11 OF 37

FILE: 066582-04801011AC.R&U

**** NOTE****

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



08+90	1	08+90	2
	630		410
	540'		540'
	6-C		6-B
	4C		5C

BORE 1-2" HDPE 1-24F CABLE

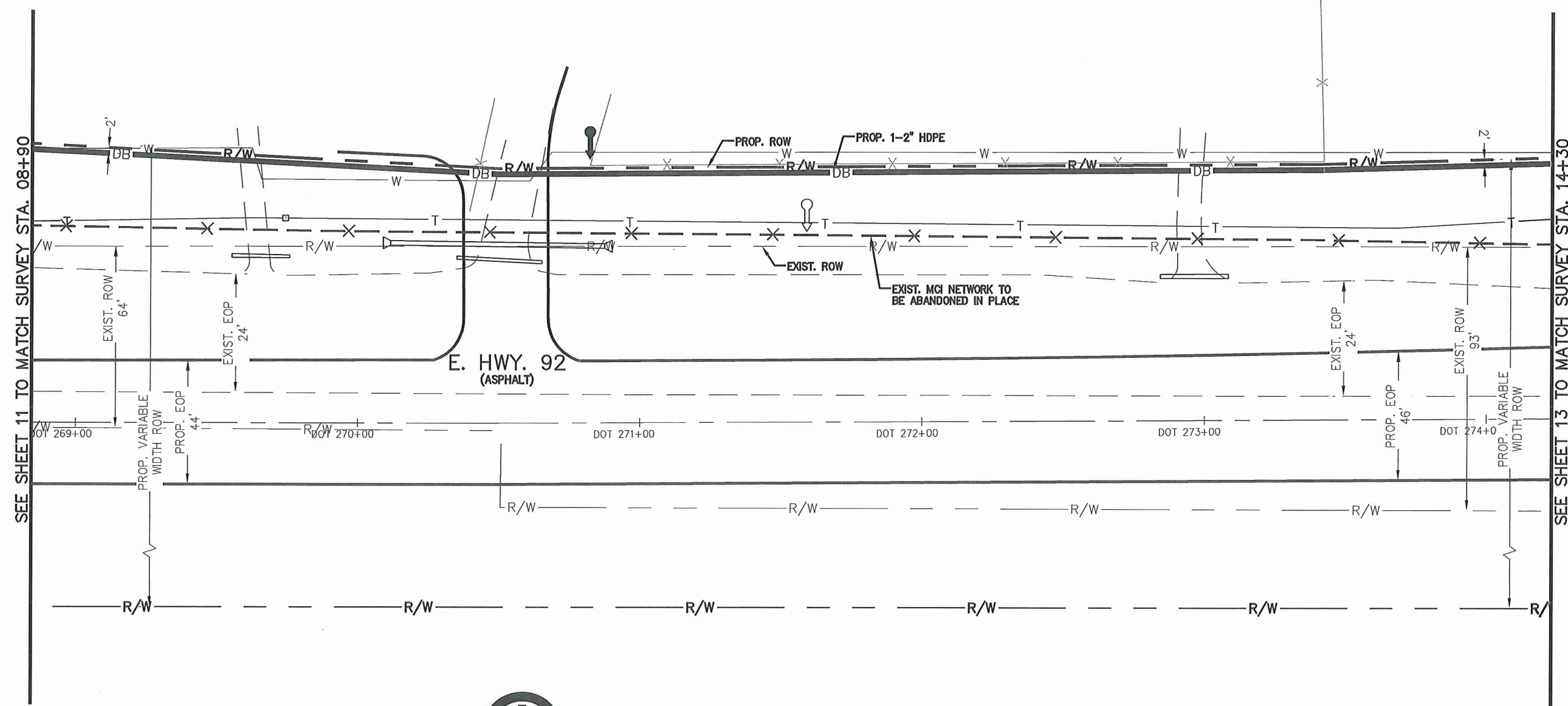
09+32 EDGE OF DRIVE
(DOT STA. 269+58)
09+41 EDGE OF DRIVE
(DOT STA. 269+66)

10+13 EDGE OF PROP. DRIVE
(DOT STA. 270+36)
10+20 FENCE LINE CROSSING
(DOT STA. 270+43)
10+25 EDGE OF DRIVE,
PI LT 2' O/S R/W
45' O/S EOR
(DOT STA. 270+53)
10+42 EDGE OF DRIVE
(DOT STA. 270+70)
10+44 EDGE OF PROP. DRIVE
(DOT STA. 270+67)
10+64 FENCE CORNER
PLACE MARKER
(DOT STA. 270+92)

11+41 REMOVE MARKER
(DOT STA. 271+64)

12+76 EDGE OF DRIVE
(DOT STA. 272+99)
12+88 EDGE OF DRIVE
(DOT STA. 273+11)

13+16 FENCE CORNER
(DOT STA. 273+42)



SEE SHEET 11 TO MATCH SURVEY STA. 08+90

SEE SHEET 13 TO MATCH SURVEY STA. 14+30

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE
REPLACEMENT

CLARIFICATION NO.	QUANTITY
410	540'
630	540'
710	1
712	1

COMMUNICATION SERVICES, INC.
MCI
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 12 OF 37

FILE: 066582-04801012AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

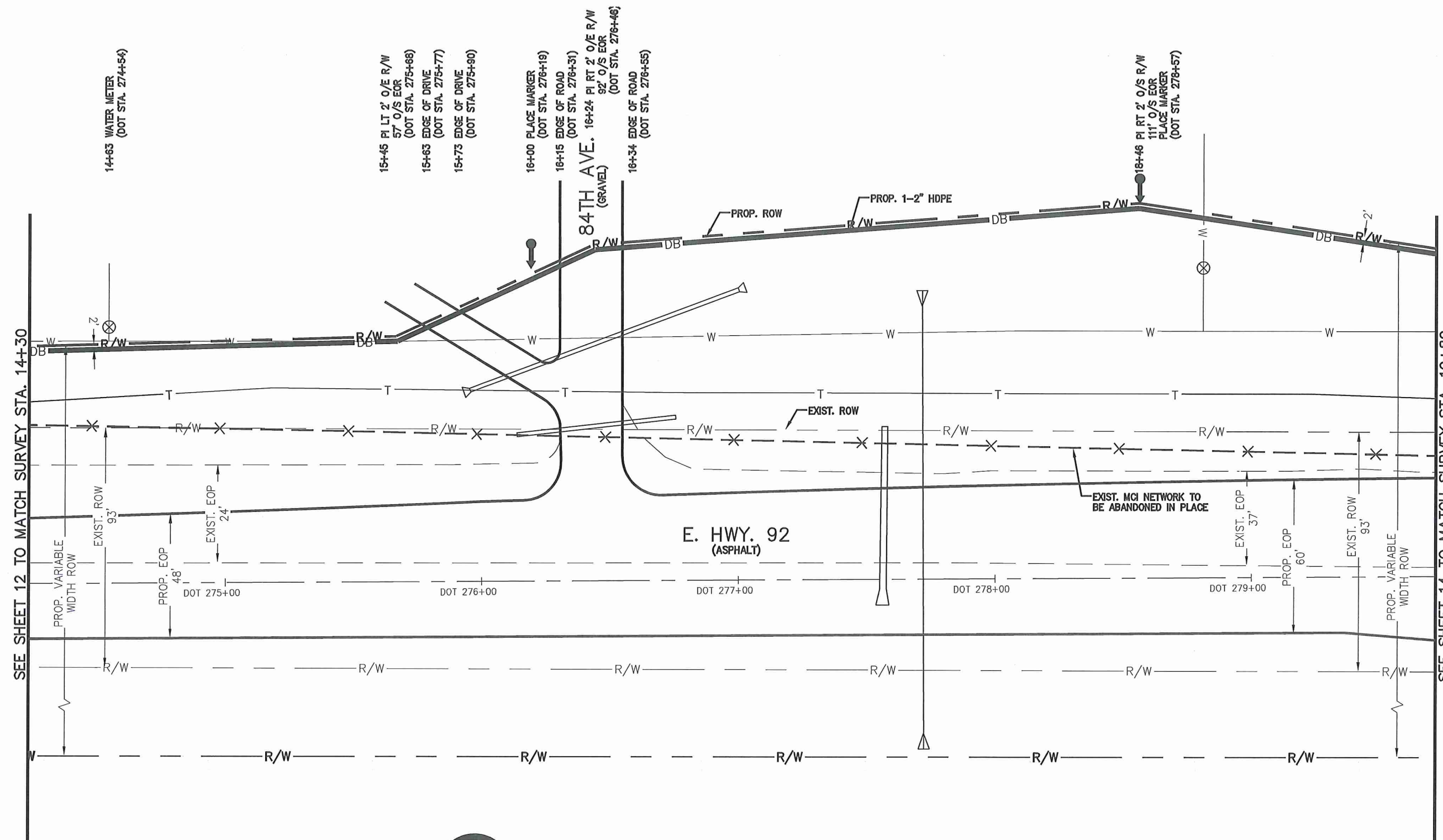


CITY OF INDIANOLA, IOWA
WARREN COUNTY



14+30	1	14+30	2
	630		410
	550'		550'
	6-C		6-B
	4C		5C

BORE 1-2" HDPE 1-24F CABLE



SEE SHEET 12 TO MATCH SURVEY STA. 14+30

SEE SHEET 14 TO MATCH SURVEY STA. 19+80

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE
REPLACEMENT

CLARIFICATION NO.	QUANTITY
410	550'
630	550'
710	2

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 13 OF 37
FILE: 066582-04801013AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE
REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	41'
240	2
410	750'
630	509'
710	3

COMMUNICATION SERVICES, INC.
MCI
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE	
HORIZONTAL:	1" = 40'
VERTICAL:	N/A
MP	TO MP
SHEET 14	OF 37
FILE: 066582-04801014AC.R&U	

19+80	
1	
630	
313'	
6-C	
4C	

BORE 1-2" HDPE

19+80	
2	
410	
413'	
6-B	
5C	

1-24F CABLE
W/ 100' COIL IN
PROP. HH

22+88	
5	
410	
307'	
6-B	
5C	

1-24F CABLE
W/ 100' COIL IN
PROP. HH
22+88

22+88	
4	
630	
207'	
6-C	
4C	

BORE 1-2" HDPE

22+88	
3	
240	
1	
7	
4C	

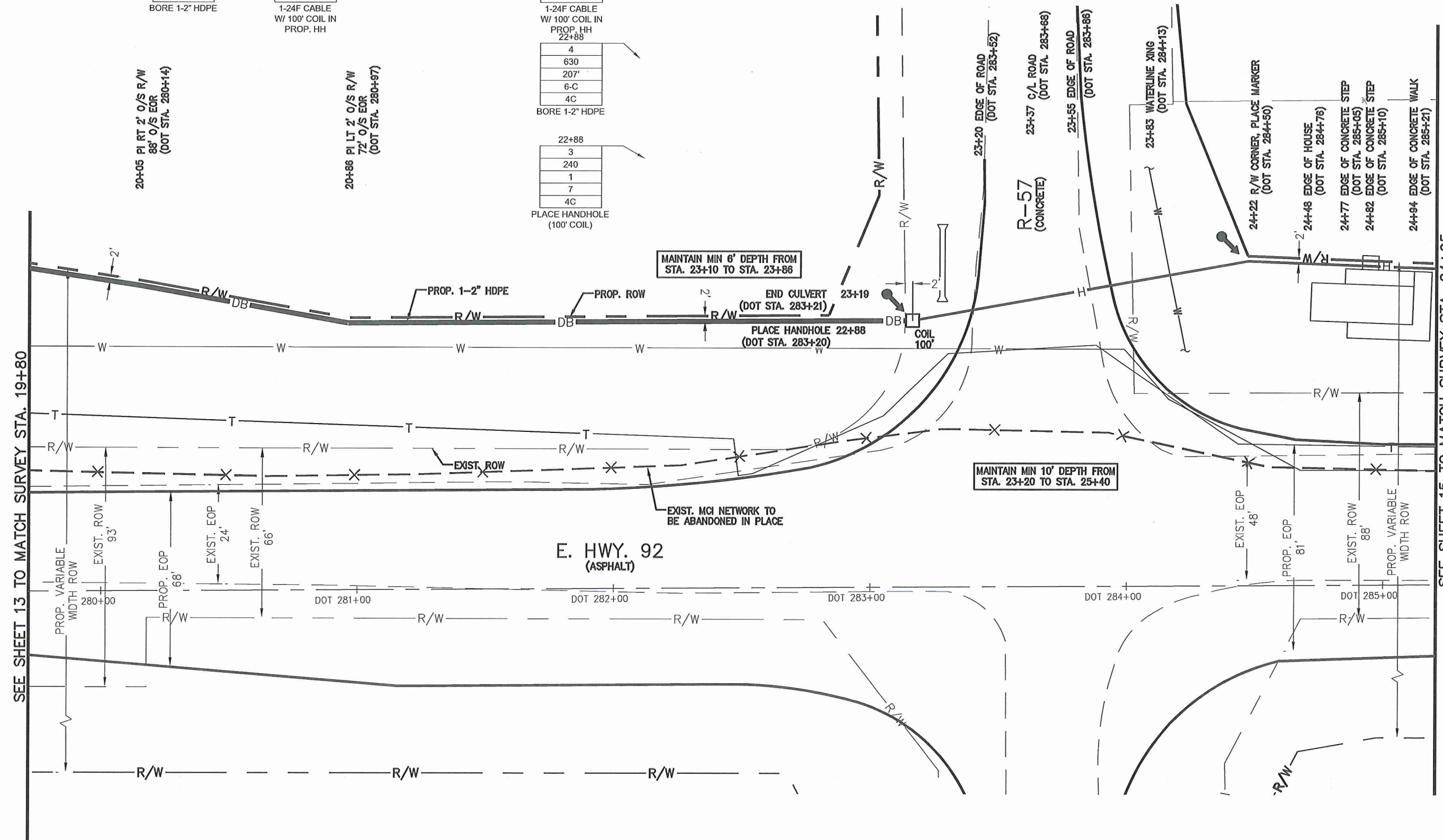
PLACE HANDHOLE
(100' COIL)

20+05 PI LT 2' O/S R/W
88' O/S EOR
(DOT STA. 280+14)

20+88 PI LT 2' O/S R/W
72' O/S EOR
(DOT STA. 280+97)

SEE SHEET 13 TO MATCH SURVEY STA. 19+80

SEE SHEET 15 TO MATCH SURVEY STA. 24+95



**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY

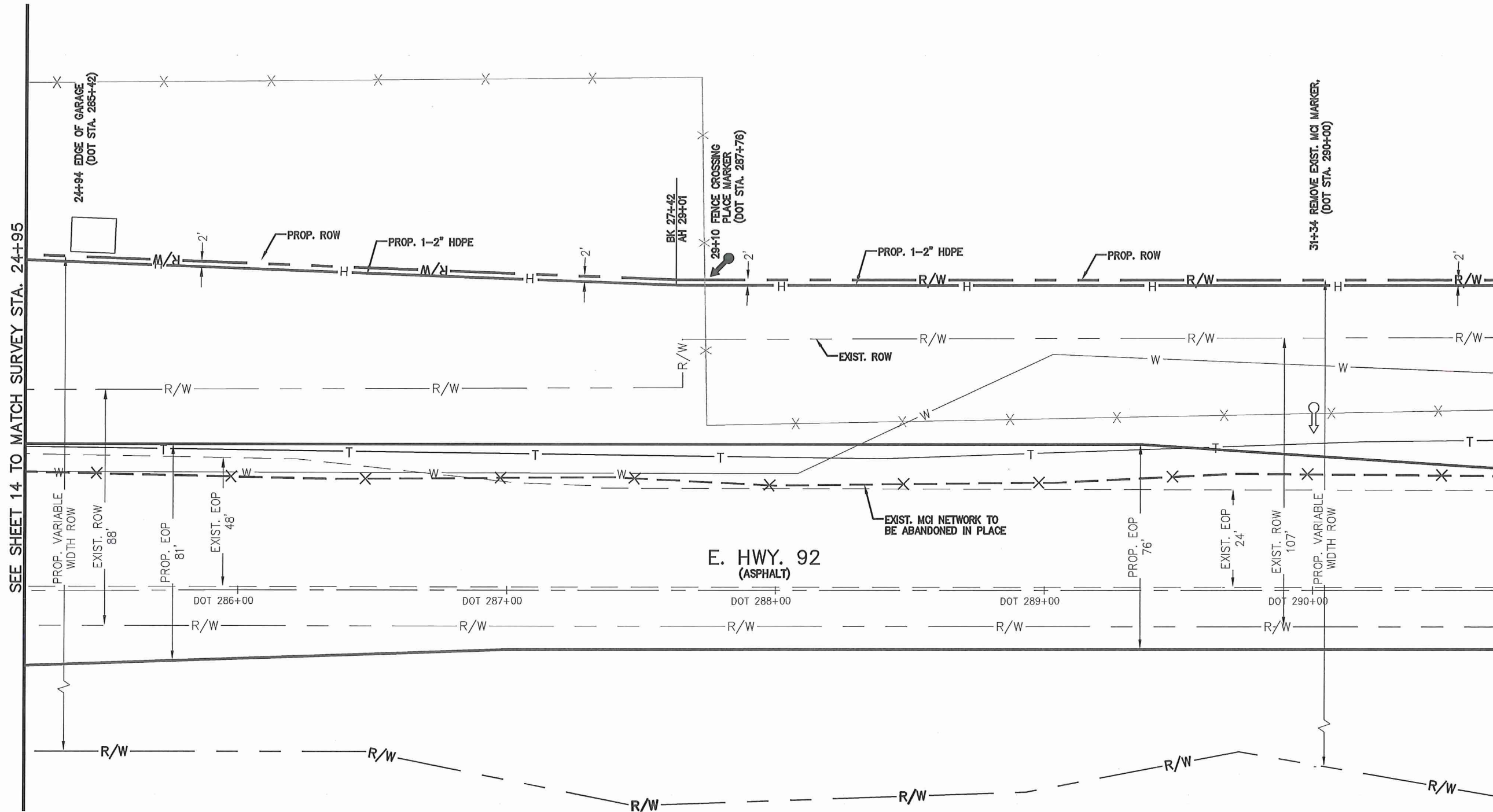


24+95	24+95
1	2
210	410
533'	533'
6-A	6-B
4C	5C
PLACE 1-2" HDPE	1-24F CABLE

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE
REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	675'
410	675'
710	2
712	1



SEE SHEET 14 TO MATCH SURVEY STA. 24+95

SEE SHEET 16 TO MATCH SURVEY STA. 32+05

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP TO MP
SHEET 15 OF 37
FILE: 066582-04801015AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



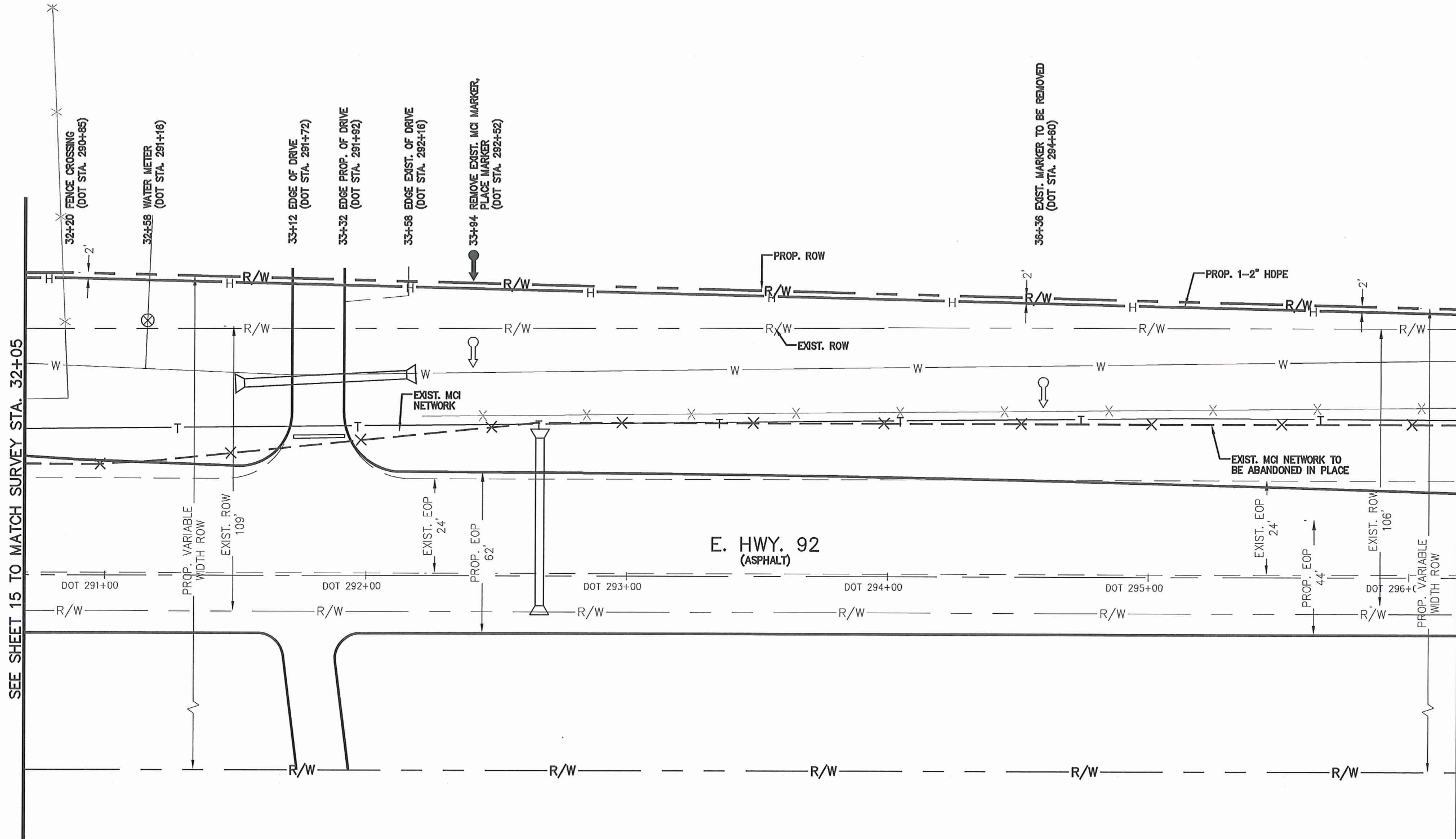
32+05	32+05
1	2
210	410
545'	545'
6-A	6-B
4C	5C

PLACE 1-2" HDPE 1-24F CABLE

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
210	545'
410	545'
710	1
712	2



SEE SHEET 15 TO MATCH SURVEY STA. 32+05

SEE SHEET 17 TO MATCH SURVEY STA. 37+50

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

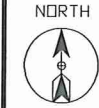
SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 16 OF 37

FILE: 066582-04801016AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	550'
410	550'
710	1
712	2

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

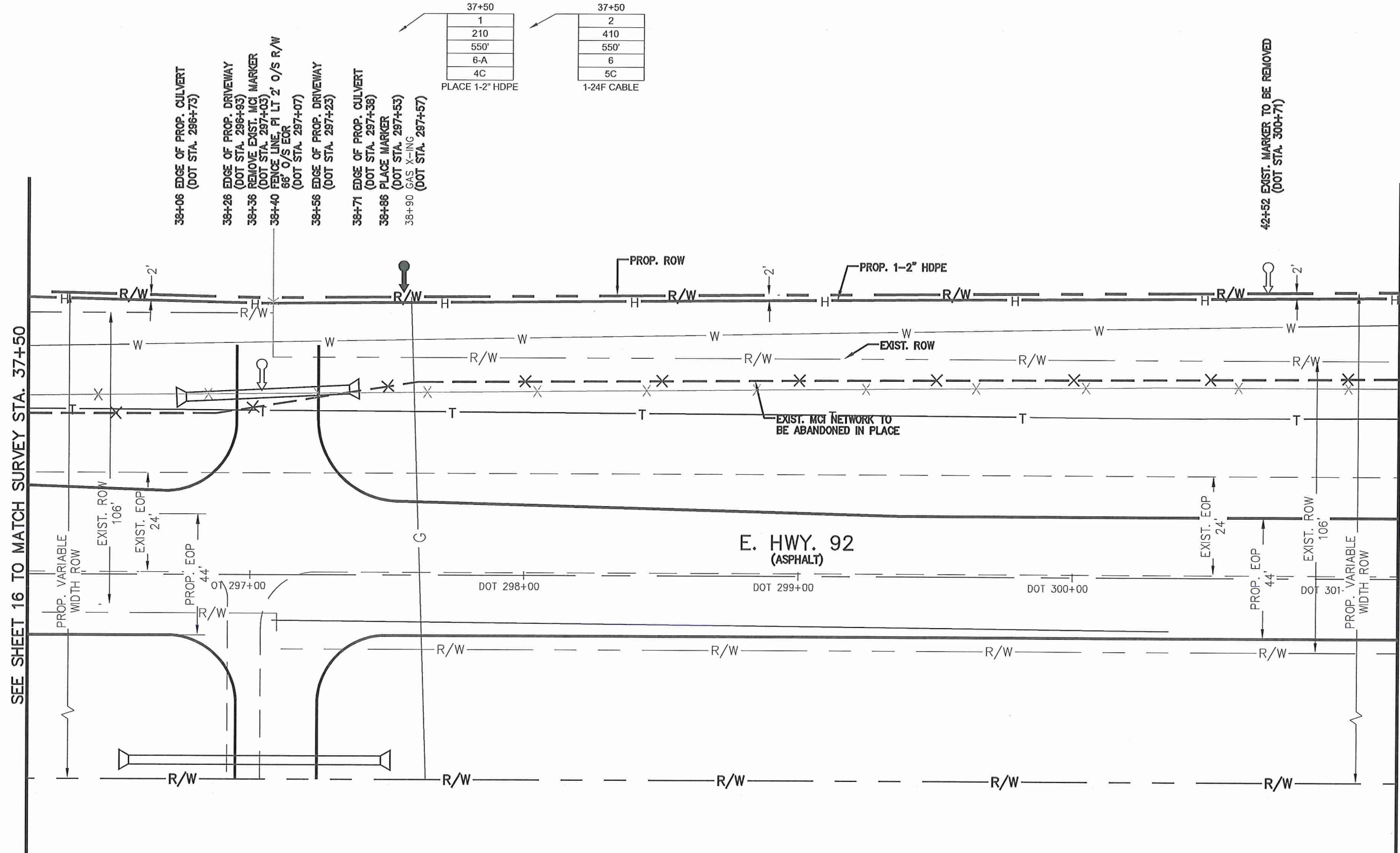
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 17 OF 37

FILE: 066582-04801017AC.R&U



37+50	37+50
1	2
210	410
550'	550'
6-A	6
4C	5C

PLACE 1-2" HDPE 1-24F CABLE

- 38+06 EDGE OF PROP. CULVERT (DOT STA. 296+73)
- 38+26 EDGE OF PROP. DRIVEWAY (DOT STA. 296+93)
- 38+36 REMOVE EXIST. MCI MARKER (DOT STA. 297+03)
- 38+40 FENCE LINE, FI LT 2' O/S R/W 88' O/S EOR (DOT STA. 297+07)
- 38+56 EDGE OF PROP. DRIVEWAY (DOT STA. 297+23)
- 38+71 EDGE OF PROP. CULVERT (DOT STA. 297+38)
- 38+86 PLACE MARKER (DOT STA. 297+53)
- 38+90 GAS X-ING (DOT STA. 297+57)

42+52 EXIST. MARKER TO BE REMOVED (DOT STA. 300+71)

SEE SHEET 16 TO MATCH SURVEY STA. 37+50

SEE SHEET 18 TO MATCH SURVEY STA. 43+00

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	322'
240	1
410	575'
630	153'
710	3
712	2

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

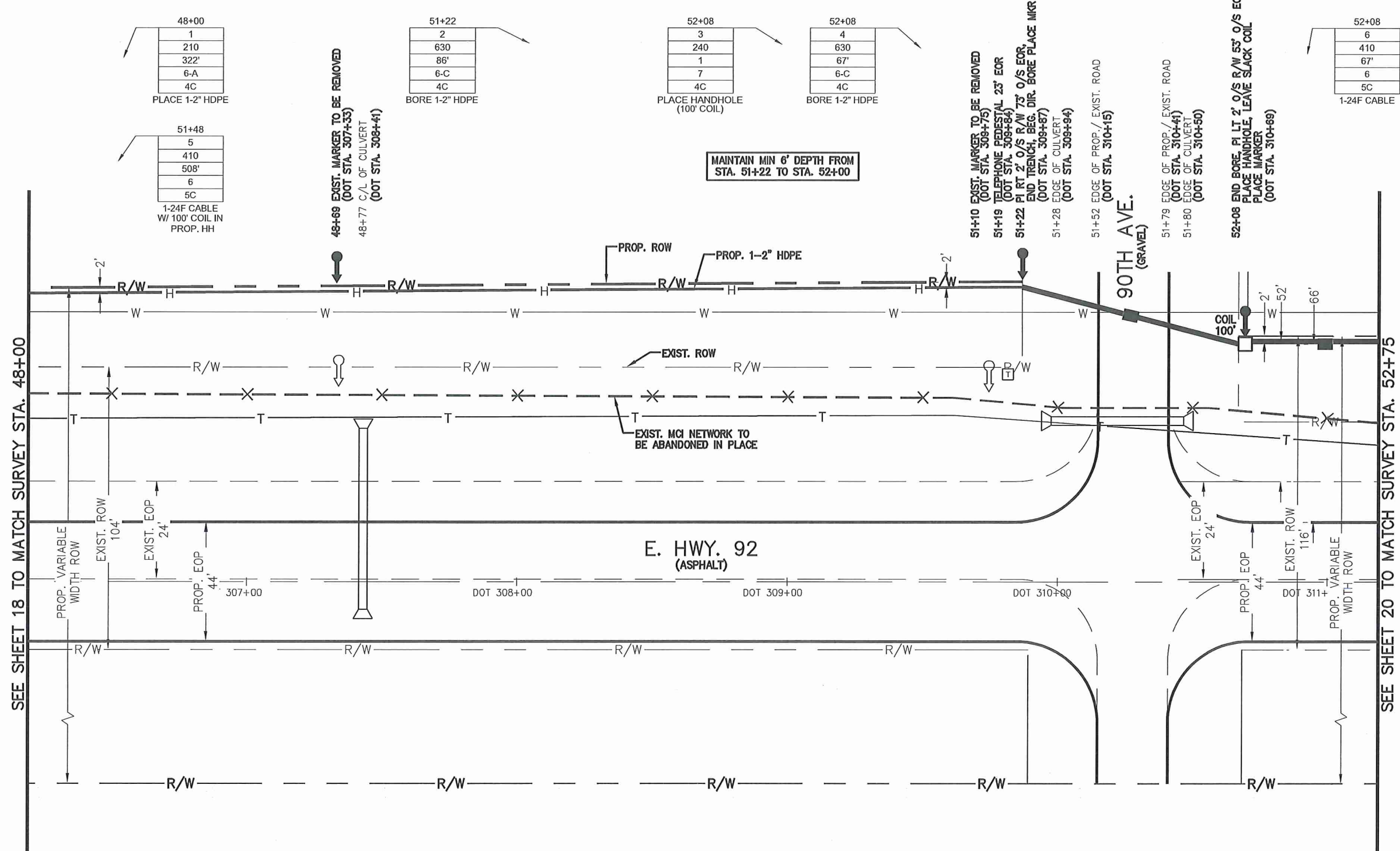
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 19 OF 37

FILE: 066582-04801019AC.R&U



48+00
1
210
322'
6-A
4C

PLACE 1-2" HDPE

51+48
5
410
508'
6
5C

1-24F CABLE
W/ 100' COIL IN
PROP. HH

51+22
2
630
86'
6-C
4C

BORE 1-2" HDPE

52+08
3
240
1
7
4C

PLACE HANDHOLE
(100' COIL)

52+08
4
630
67'
6-C
4C

BORE 1-2" HDPE

52+08
6
410
67'
6
5C

1-24F CABLE

MAINTAIN MIN 6' DEPTH FROM
STA. 51+22 TO STA. 52+00

- 51+10 EXIST. MARKER TO BE REMOVED (DOT STA. 309+75)
- 51+19 TELEPHONE PEDESTAL 23' EOR (DOT STA. 309+84)
- 51+22 PI RT 2' O/S R/W 73' O/S EOR, END TRENCH, BEG. DIR. BORE PLACE MKR (DOT STA. 309+87)
- 51+28 EDGE OF CULVERT (DOT STA. 309+94)
- 51+52 EDGE OF PROP./EXIST. ROAD (DOT STA. 310+15)
- 90TH AVE. (GRAVEL)
- 51+79 EDGE OF PROP./EXIST. ROAD (DOT STA. 310+41)
- 51+80 EDGE OF CULVERT (DOT STA. 310+50)
- 52+08 END BORE, PI LT 2' O/S R/W 53' O/S EOR, PLACE HANDHOLE, LEAVE SLACK COIL, PLACE MARKER (DOT STA. 310+69)

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	350'
410	484'
630	134'
712	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

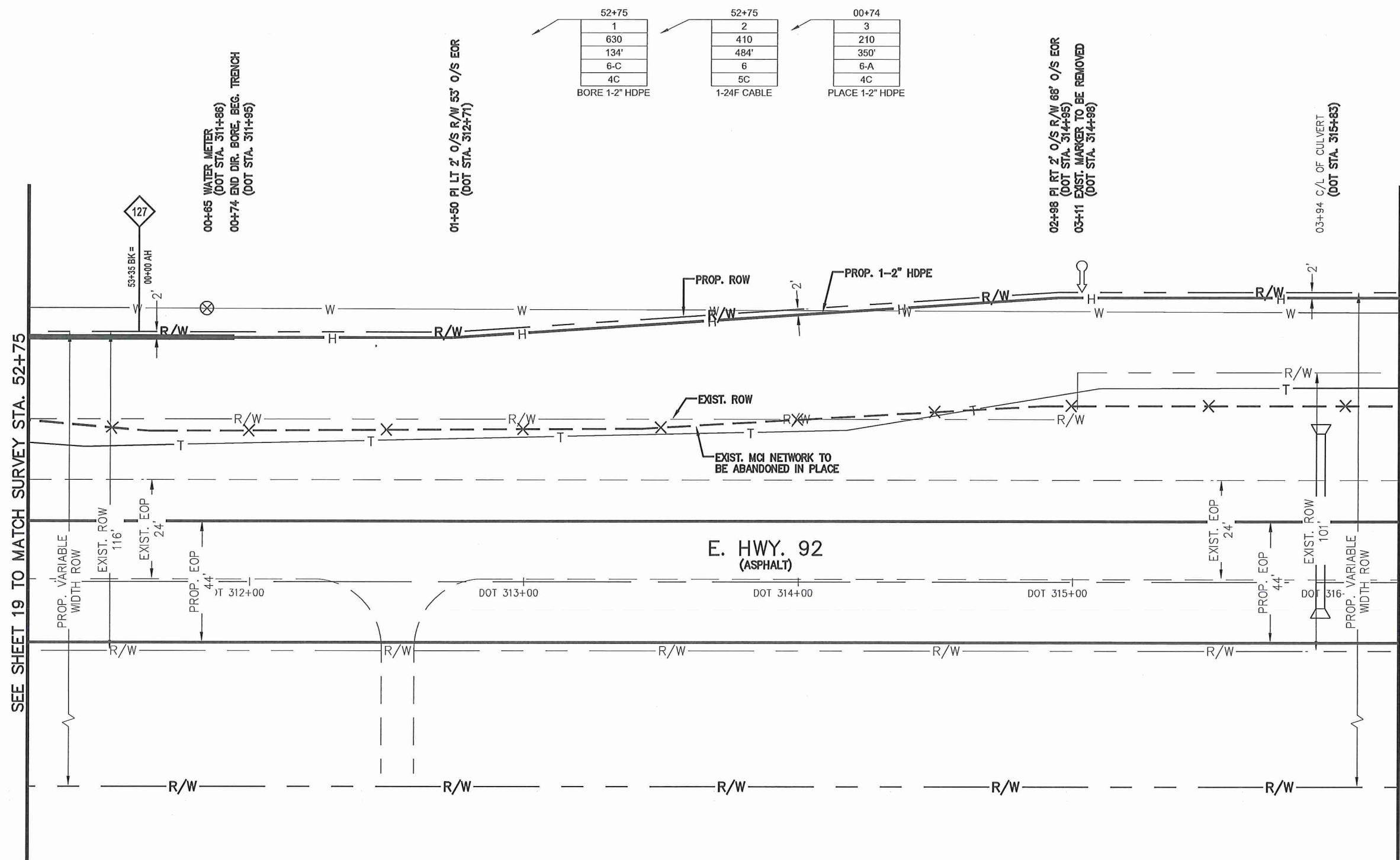
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP TO MP

SHEET 20 OF 37

FILE: 066582-04801020AC.R&U



SEE SHEET 19 TO MATCH SURVEY STA. 52+75

SEE SHEET 21 TO MATCH SURVEY STA. 04+24

E. HWY. 92
(ASPHALT)

PROP. VARIABLE WIDTH ROW

EXIST. ROW 116'

EXIST. EOP 24'

PROP. EOP 44'

DOT 312+00

DOT 313+00

DOT 314+00

DOT 315+00

EXIST. EOP 24'

PROP. EOP 44'

EXIST. ROW 101'

PROP. VARIABLE WIDTH ROW

**** NOTE****

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



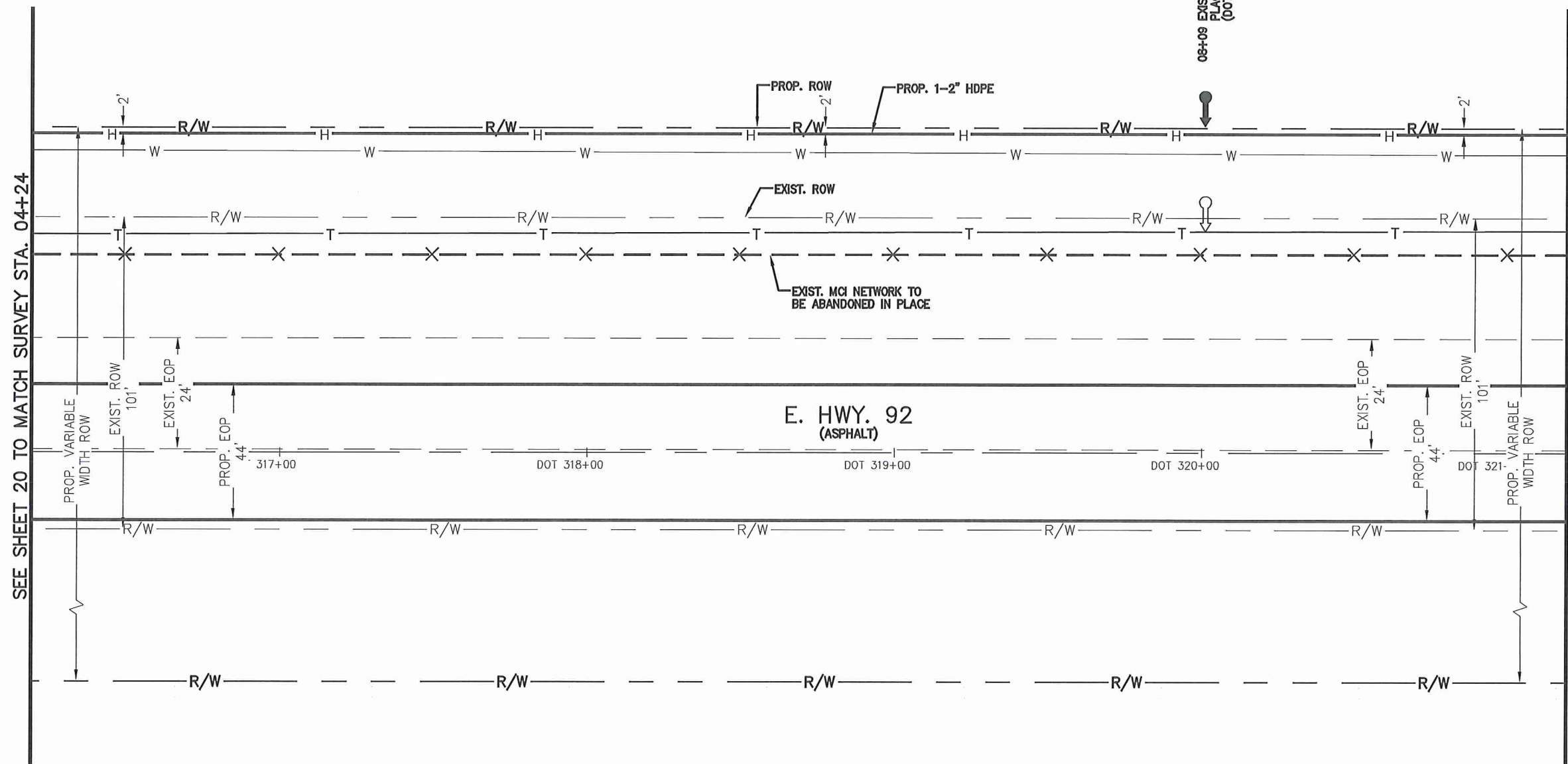
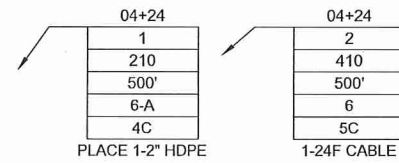
PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	500'
410	500'
710	1
712	1



SEE SHEET 20 TO MATCH SURVEY STA. 04+24

SEE SHEET 22 TO MATCH SURVEY STA. 09+24

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 21 OF 37
FILE: 066582-04801021AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

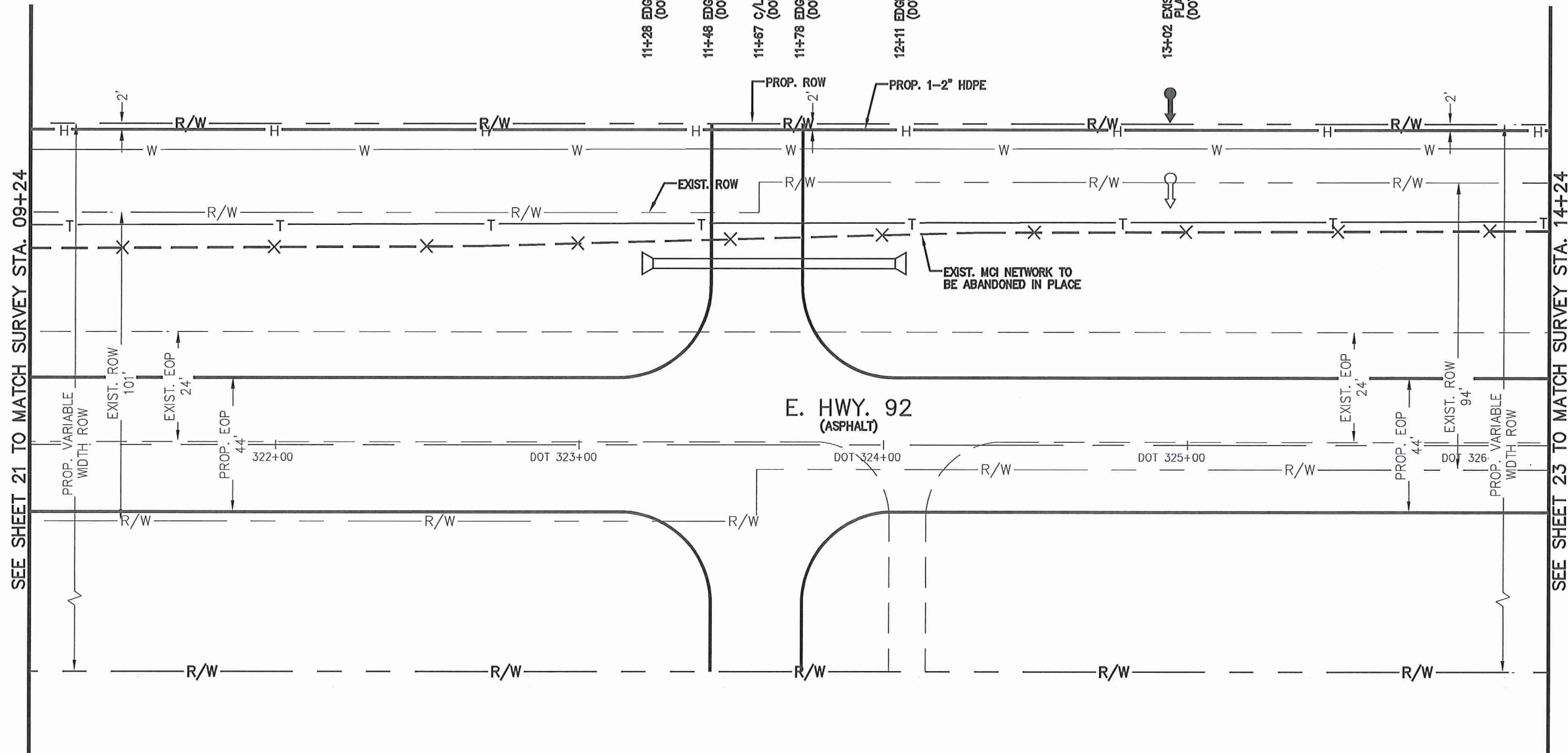
INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
210	500'
410	500'
710	1
712	1

09+24	09+24
1	2
210	410
500'	500'
6-A	6
4C	5C

PLACE 1-2" HDPE 1-24F CABLE

- 11+28 EDGE OF CULVERT (DOT STA. 323+19)
- 11+48 EDGE OF PROP. FIELD ROAD (DOT STA. 323+39)
- 11+67 C/L EXISTING FIELD ROAD (DOT STA. 323+58)
- 11+78 EDGE OF PROP. FIELD ROAD (DOT STA. 323+69)
- 12+11 EDGE OF CULVERT (DOT STA. 324+02)
- 13+02 EXIST. MARKER TO BE REMOVED PLACE MARKER (DOT STA. 324+93)



SEE SHEET 21 TO MATCH SURVEY STA. 09+24

SEE SHEET 23 TO MATCH SURVEY STA. 14+24

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 22 OF 37
FILE: 066582-04801022AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

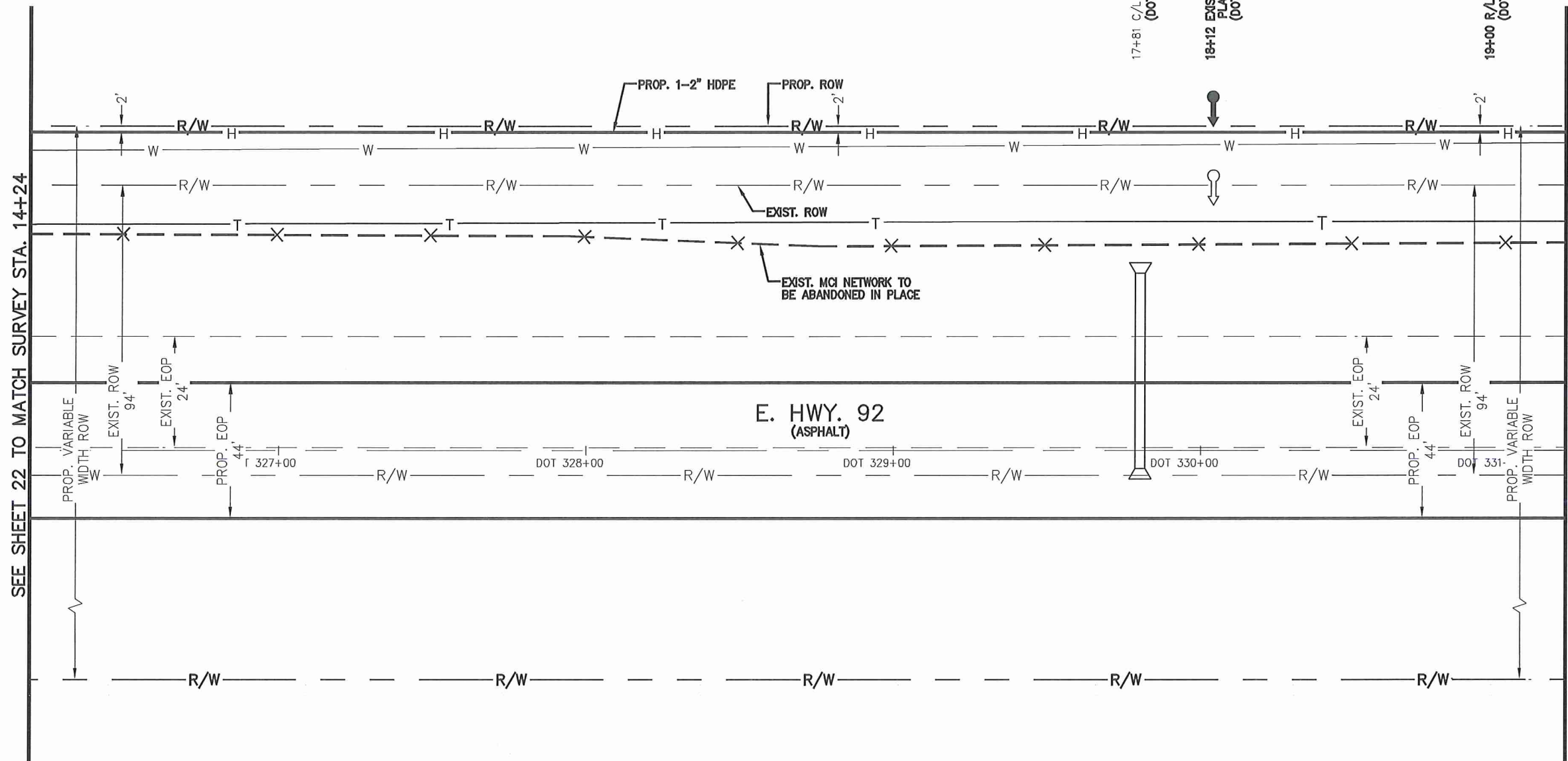
HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	500'
410	500'
710	1
712	1

14+24		14+24	
1	210	2	410
500'	500'	500'	500'
6-A	6	6	6
4C	4C	5C	5C

PLACE 1-2" HDPE 1-24F CABLE



SEE SHEET 22 TO MATCH SURVEY STA. 14+24

SEE SHEET 24 TO MATCH SURVEY STA. 19+24

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

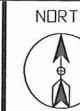
EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 23 OF 37
FILE: 066582-04801023AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	500'
244	1
410	500'
710	1
712	2

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 24 OF 37

FILE: 066582-04801024AC.R&U

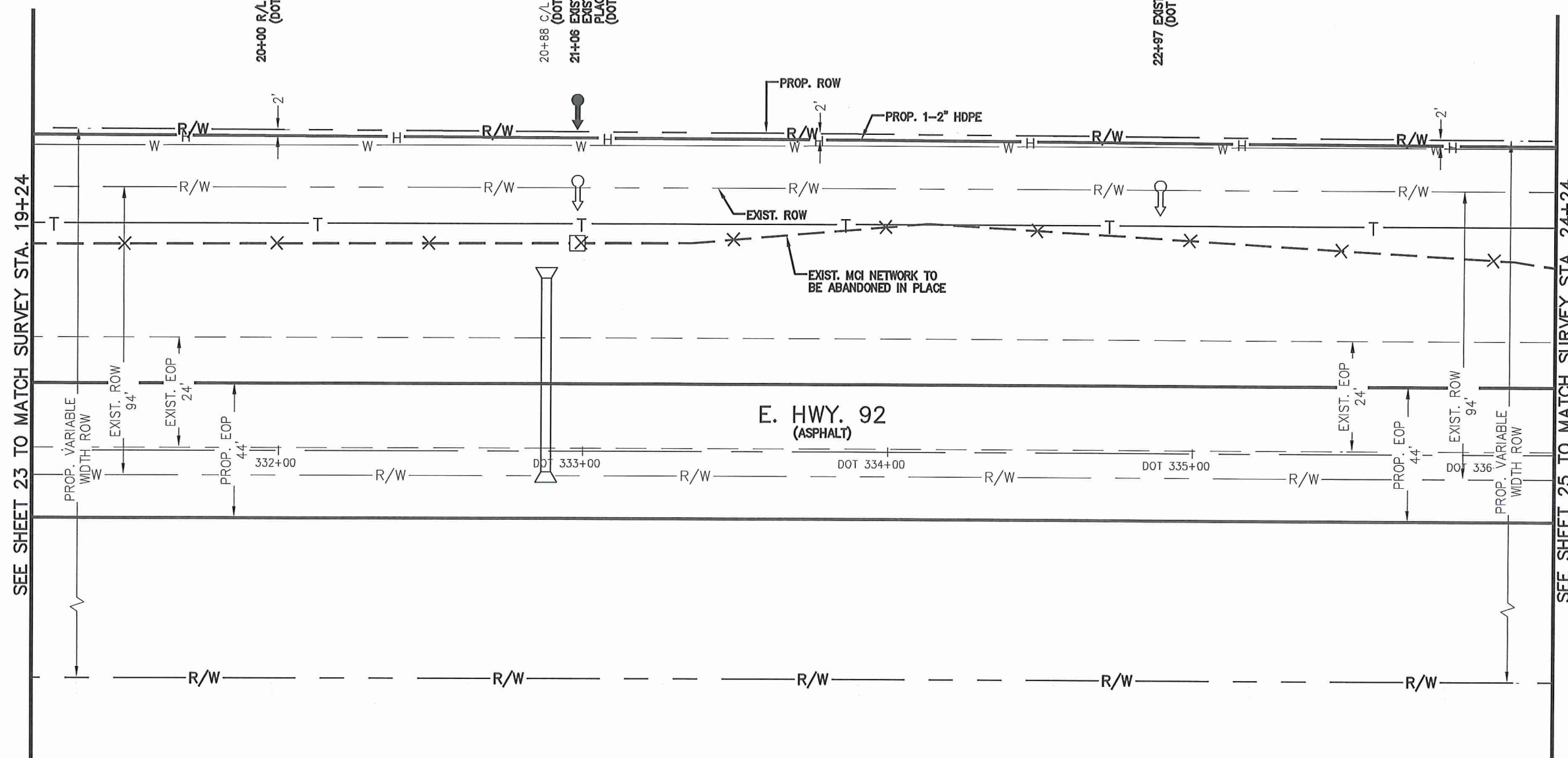
19+24	19+24
1	2
210	410
500'	500'
6-A	6
4C	5C

PLACE 1-2" HDPE
20+00 R/L CHANGE
(DOT STA. 331+91)

21+06
3
244
1
-
4X

REMOVE EXIST. HH
20+88 C/L OF CULVERT
(DOT STA. 332+79)
EXIST. MARKER TO BE REMOVED
EXIST. MCI HH TO BE REMOVED
PLACE MARKER
(DOT STA. 332+97)

22+97 EXIST. MARKER TO BE REMOVED
(DOT STA. 334+88)



SEE SHEET 23 TO MATCH SURVEY STA. 19+24

SEE SHEET 25 TO MATCH SURVEY STA. 24+24

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	349'
240	1
410	591'
630	142'
710	2
712	1

COMMUNICATION SERVICES, INC.
MCI

OUTSIDE PLANT CONSTRUCTION

TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA

HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

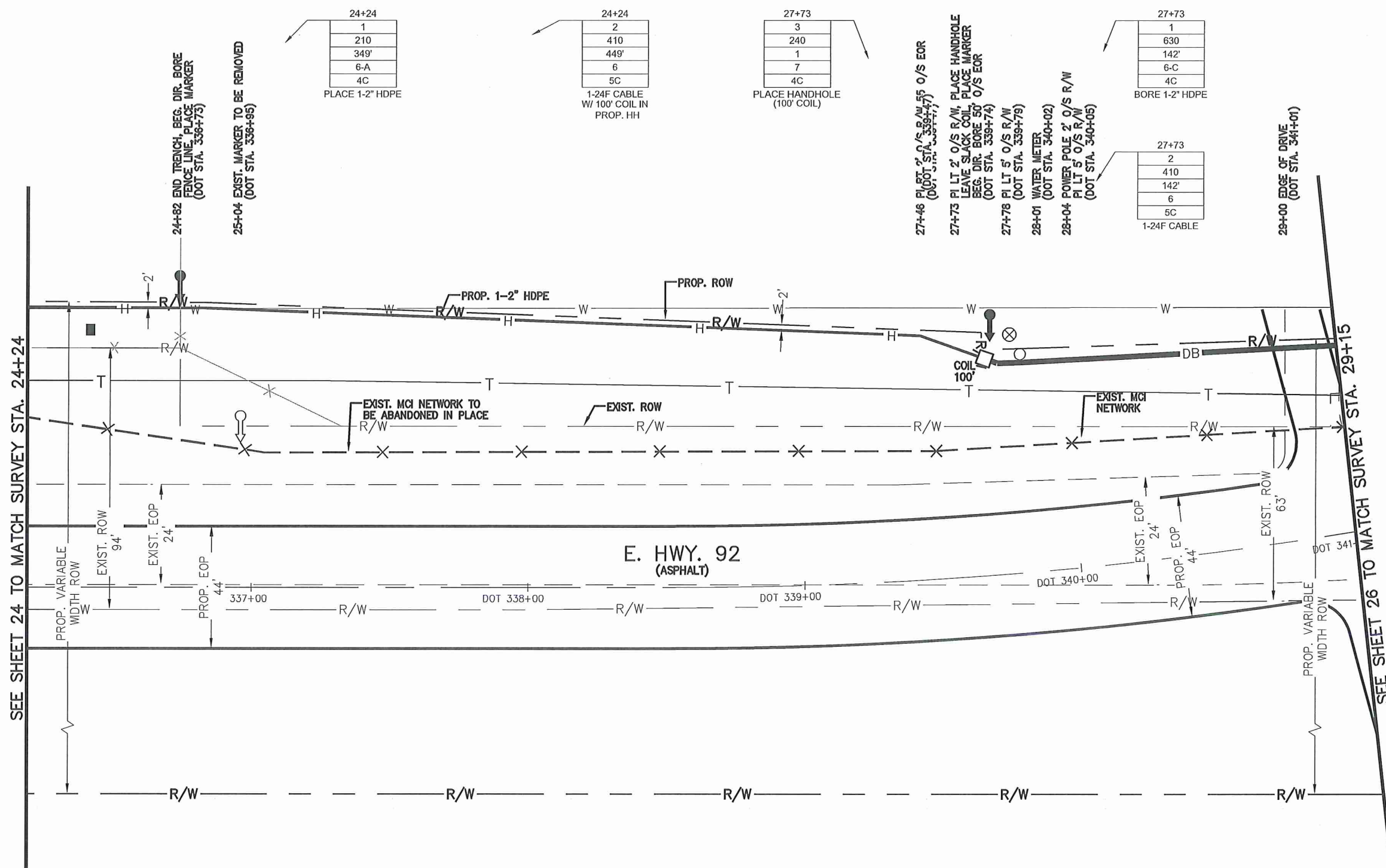
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 25 OF 37

FILE: 066582-04801025AC.R&U



SEE SHEET 24 TO MATCH SURVEY STA. 24+24

SEE SHEET 26 TO MATCH SURVEY STA. 29+15

E. HWY. 92
(ASPHALT)

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

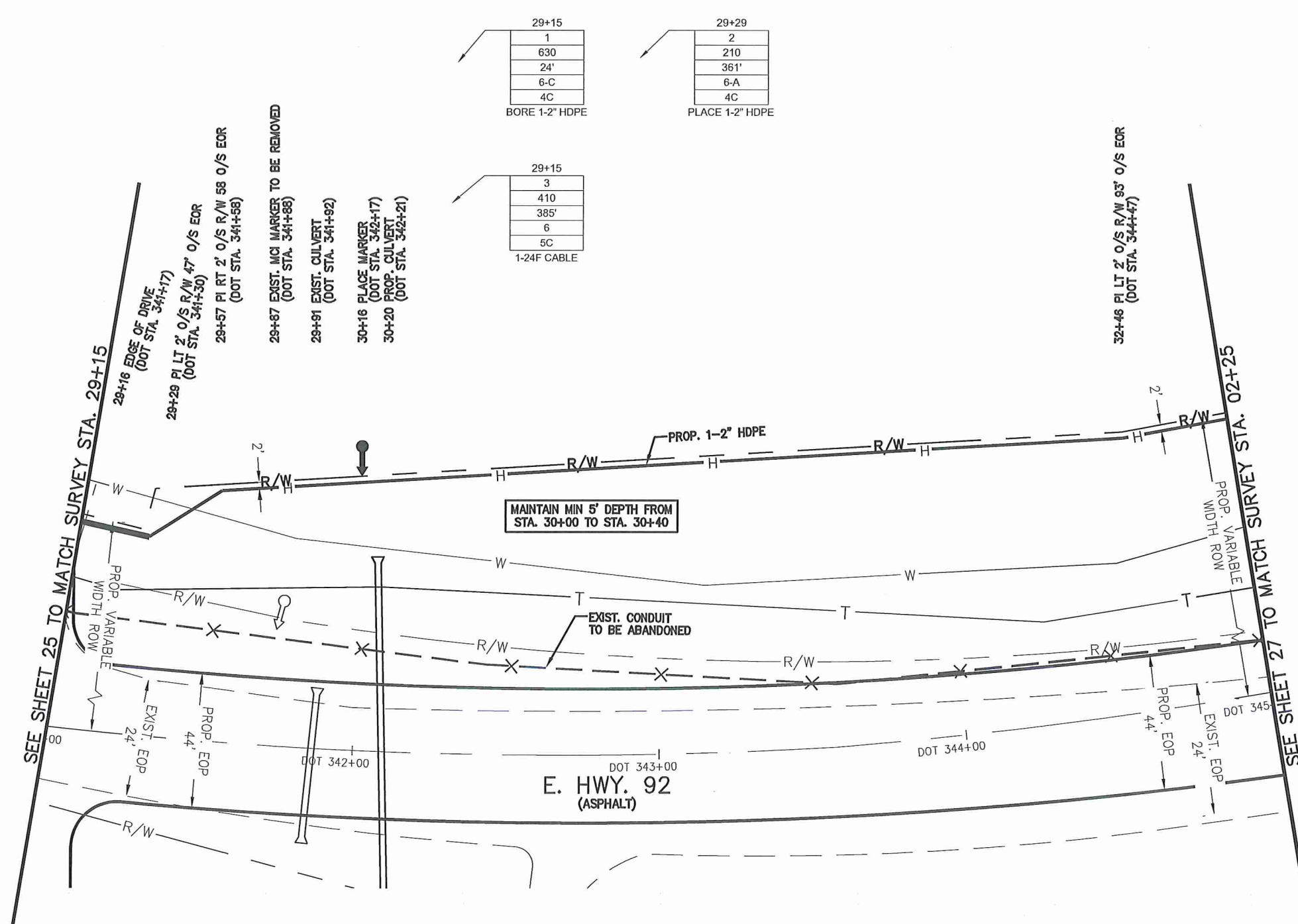
CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
210	361'
410	385'
630	24'
710	1
712	1



29+15

1
630
24'
6-C
4C

BORE 1-2" HDPE

29+29

2
210
361'
6-A
4C

PLACE 1-2" HDPE

29+15

3
410
385'
6
5C

1-24F CABLE

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

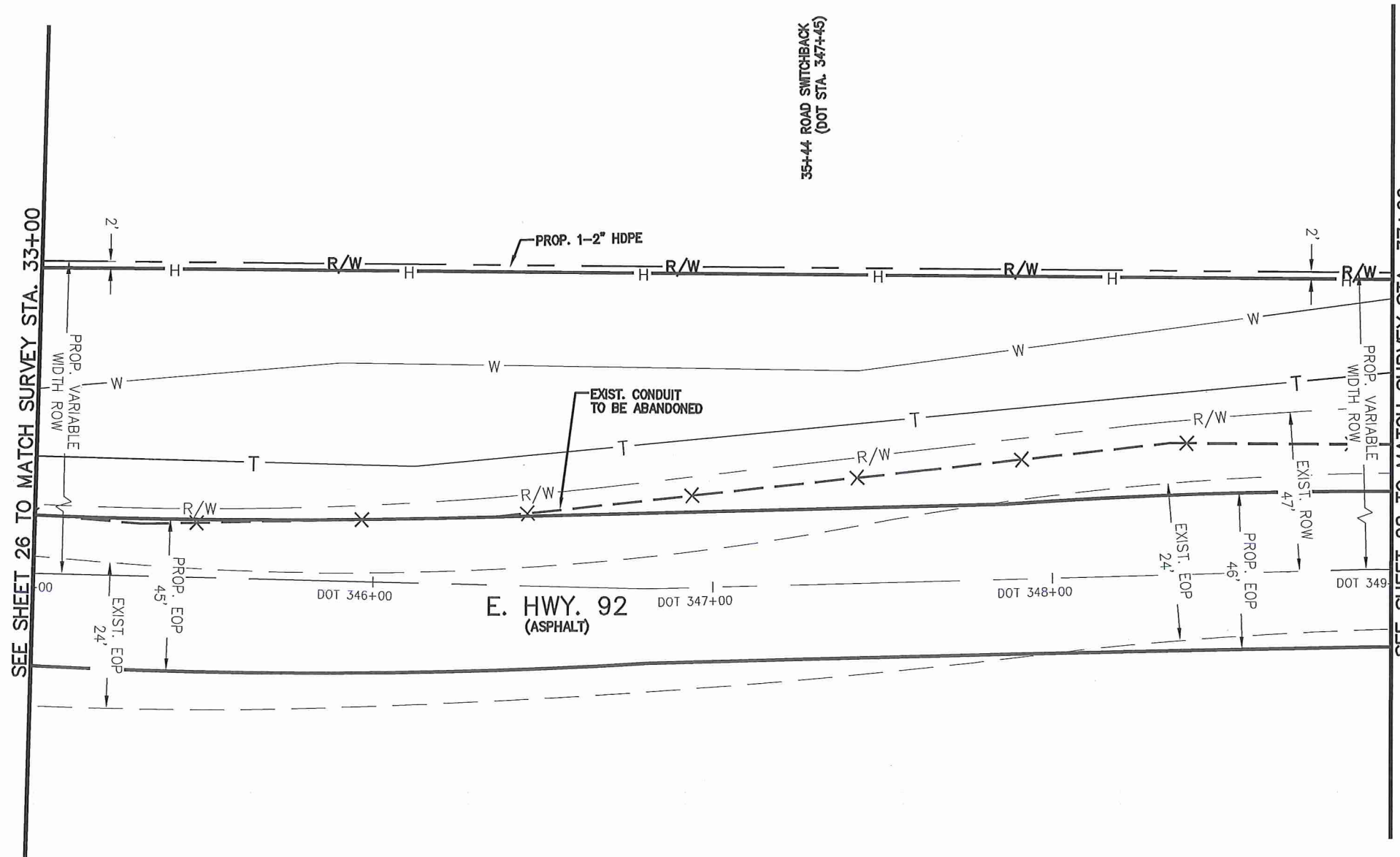
SHEET 26 OF 37

FILE: 066582-04801026AC.R&U

CITY OF INDIANOLA, IOWA
WARREN COUNTY



33+00	33+00
1	2
210	410
400'	400'
6-A	6
4C	5C
PLACE 1-2" HDPE	1-24F CABLE



**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE
REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	400'
410	400'

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

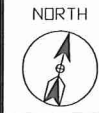
DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 27 OF 37
FILE: 066582-04801027AC.R&U

CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	133'
410	425'
630	292'
710	1

COMMUNICATION SERVICES, INC.

OUTSIDE PLANT CONSTRUCTION

TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 28 OF 37

FILE: 066582-04801028AC.R&U

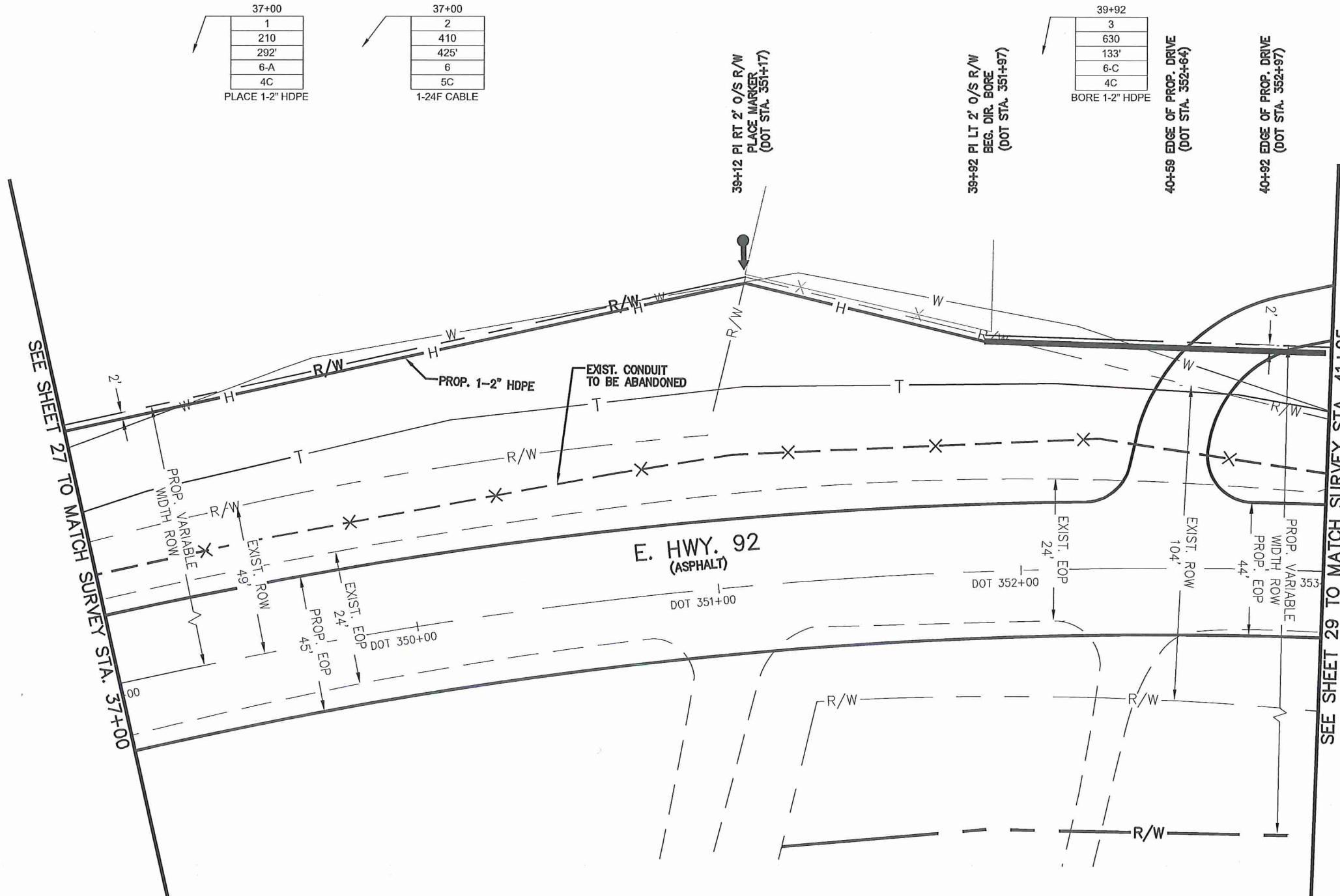
37+00	37+00
1	2
210	410
292'	425'
6-A	6
4C	5C

PLACE 1-2" HDPE

1-24F CABLE

39+92
3
630
133'
6-C
4C

BORE 1-2" HDPE



SEE SHEET 27 TO MATCH SURVEY STA. 37+00

SEE SHEET 29 TO MATCH SURVEY STA. 41+25

E. HWY. 92
(ASPHALT)

39+12 PI RT 2' O/S R/W
PLACE MARKER
(DOT STA. 351+17)

39+92 PI LT 2' O/S R/W
BEG. DIR. BORE
(DOT STA. 351+97)

40+58 EDGE OF PROP. DRIVE
(DOT STA. 352+64)

40+92 EDGE OF PROP. DRIVE
(DOT STA. 352+97)

EXIST. CONDUIT TO BE ABANDONED

PROP. 1-2" HDPE

PROP. VARIABLE WIDTH ROW

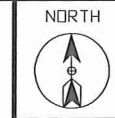
PROP. VARIABLE WIDTH ROW

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

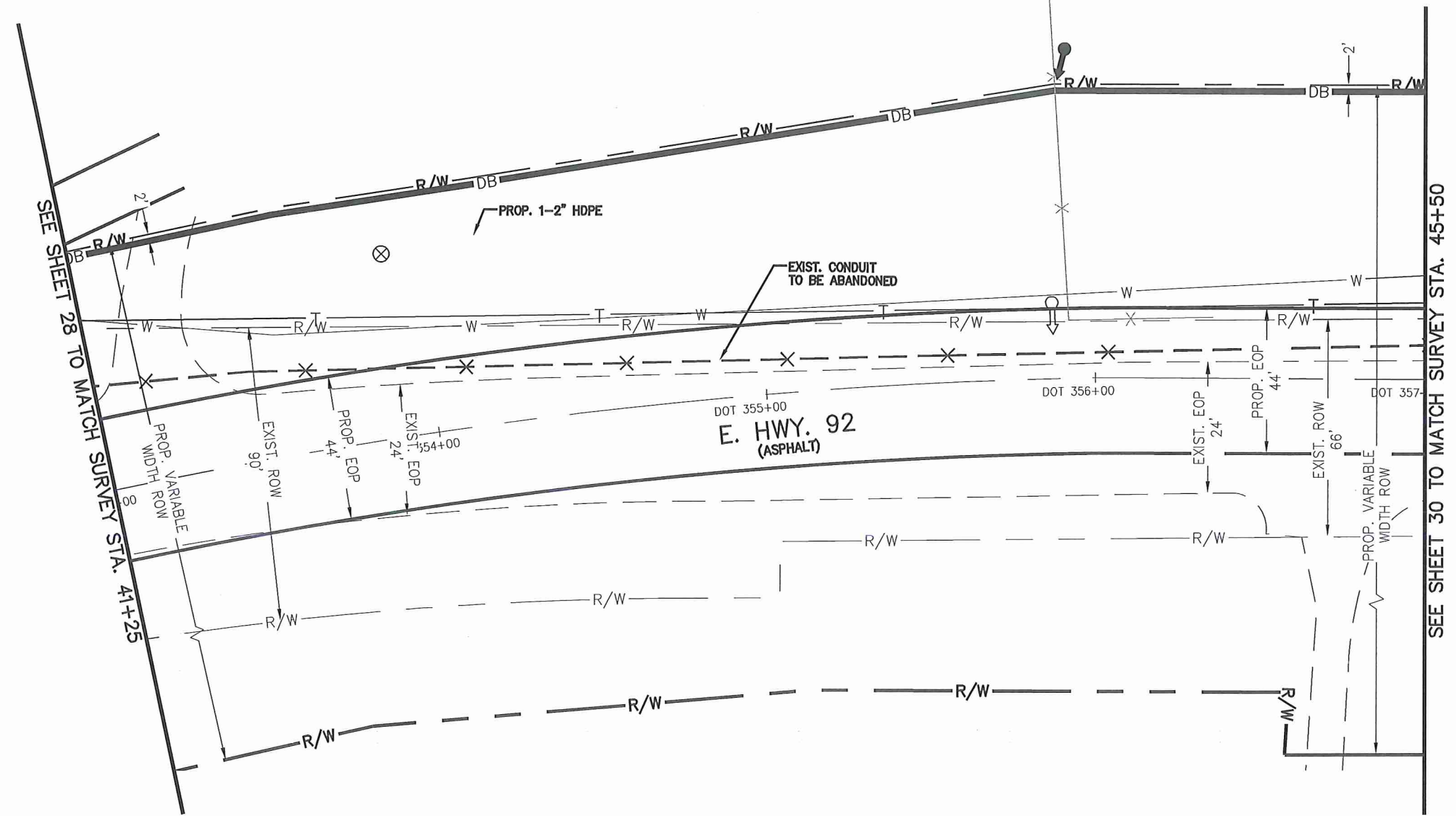
CITY OF INDIANOLA, IOWA
WARREN COUNTY



41+25	41+25
1	2
630	410
425'	425'
6-C	6
4C	5C
BORE 1-2" HDPE	1-24F CABLE

- 41+24 EDGE OF DRIVE (DOT STA. 353+19)
- 41+44 EDGE OF DRIVE (DOT STA. 353+50)
- 42+00 PI RT 2' O/S R/W (DOT STA. 353+61)
- 42+33 WATER METER (DOT STA. 353+93)

- 44+08 EXIST MCI MKR (REMOVE) (DOT STA. 355+65)
- 44+13 PI RT 2' O/S R/W (DOT STA. 355+60)
- 44+15 FENCE CROSSING, PLACE MARKER (DOT STA. 355+98)



SEE SHEET 28 TO MATCH SURVEY STA. 41+25

SEE SHEET 30 TO MATCH SURVEY STA. 45+50

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
410	425'
630	425'
710	1
712	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 29 OF 37
FILE: 066582-04801029AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



45+50	1	45+50	2
	630		410
	475'		475'
	6-C		6
	4C		5C
	BORE 1-2" HDPE		1-24F CABLE

PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
410	475'
630	475'
710	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE INDIANOLA, IOWA HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

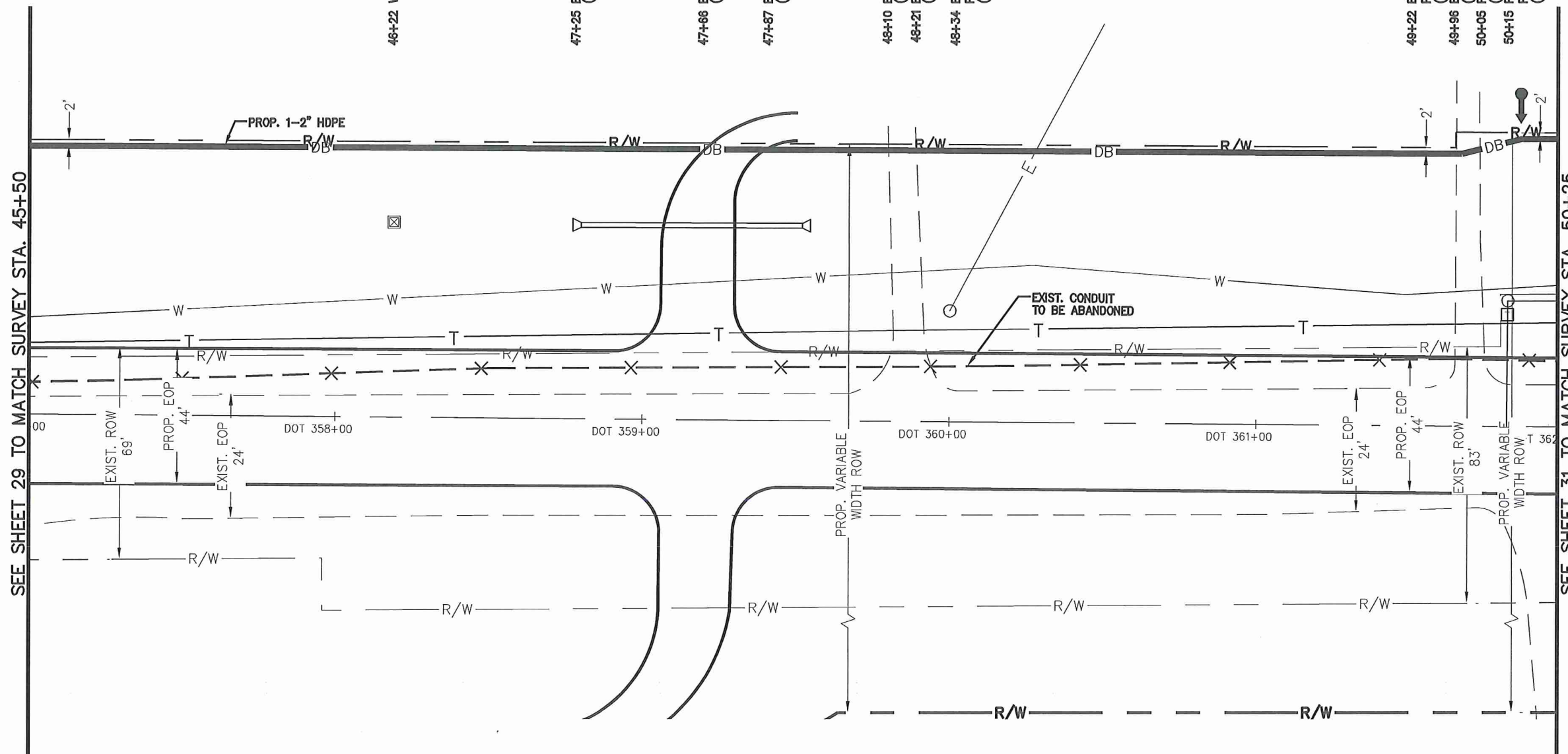
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 30 OF 37

FILE: 066582-04801030AC.R&U



SEE SHEET 29 TO MATCH SURVEY STA. 45+50

SEE SHEET 31 TO MATCH SURVEY STA. 50+25

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



50+25
1
630
376'
6-C
4C

BORE 1-2" HDPE

50+25
2
410
476'
6
5C

1-24F CABLE
W/ 100' COIL IN
PROP. HH

00+99
3
240
1
7
4C

PLACE HANDHOLE
(100' COIL)

00+99
4
210
126'
6-A
4C

PLACE 1-2" HDPE

00+99
5
410
126'
6
5C

1-24F CABLE

PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	126'
240	1
410	602'
630	376'
710	1

MCI
COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

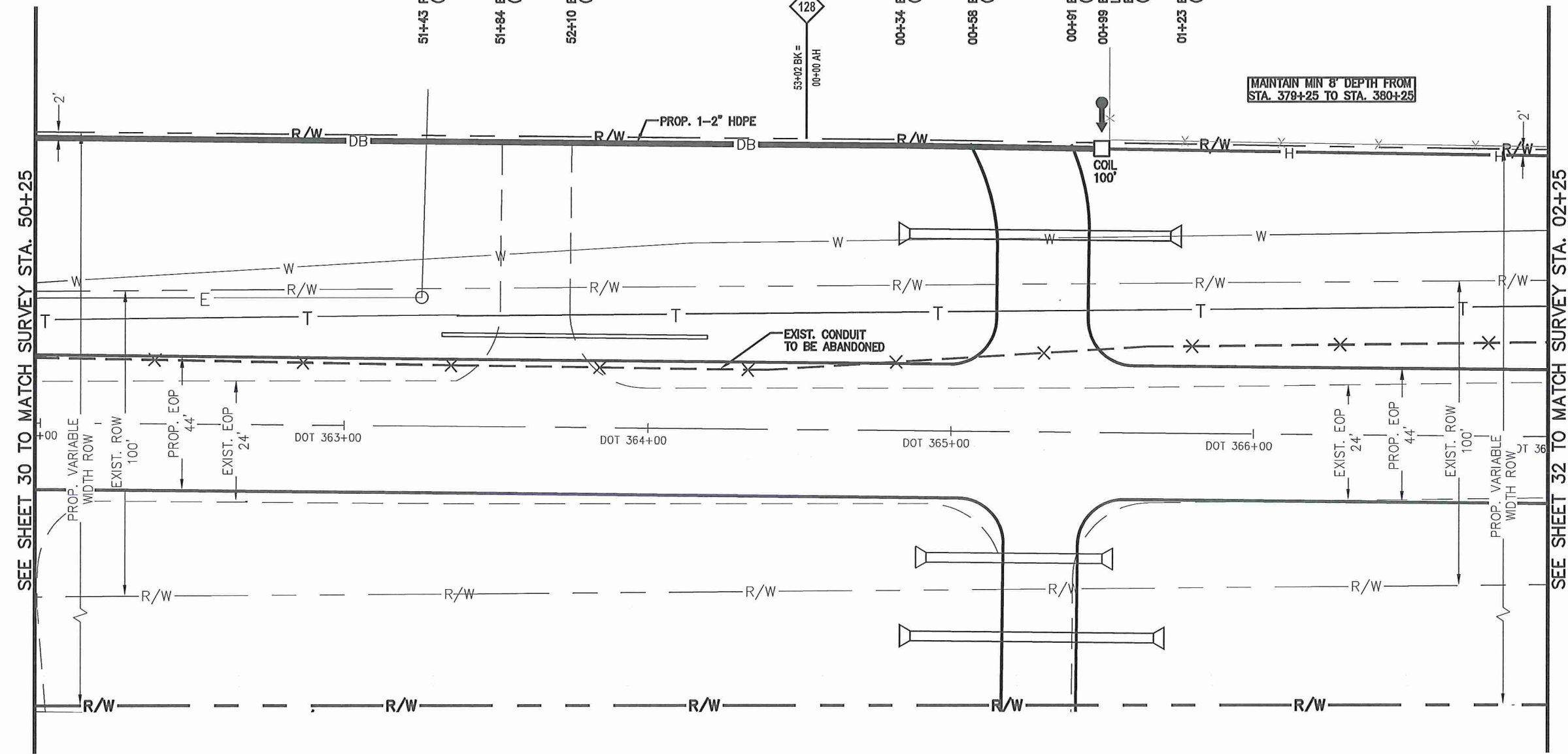
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP TO MP

SHEET 31 OF 37

FILE: 066582-04801031AC.R&U



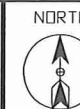
SEE SHEET 30 TO MATCH SURVEY STA. 50+25

SEE SHEET 32 TO MATCH SURVEY STA. 02+25

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION, COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



02+25
1
210
550'
6-A
4C

PLACE 1-2" HDPE

02+25
2
410
550'
6
5C

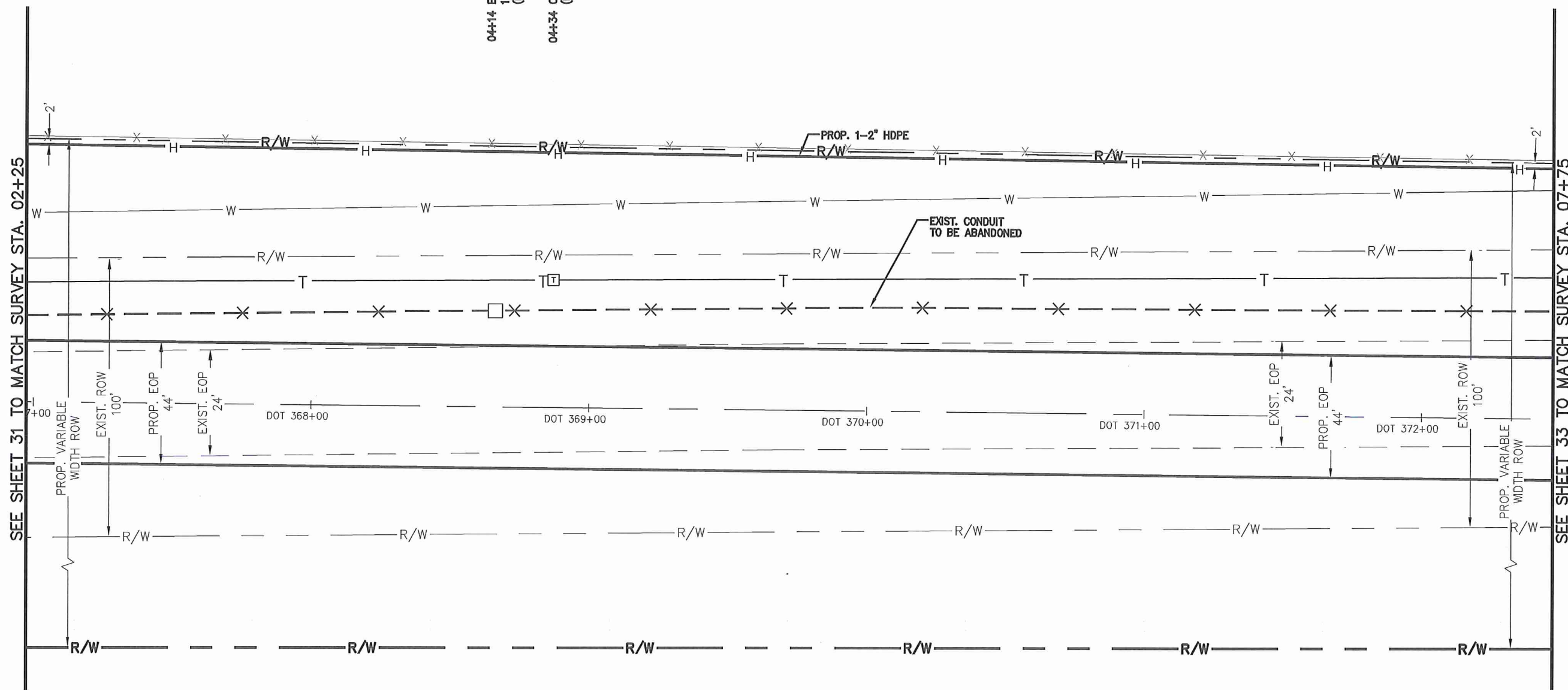
1-24F CABLE

04+14
3
244
1
-
4X

REMOVE EXIST. HH

04+14 EXIST. MCI HH TO BE REMOVED
19' O/S EOR
(DOT STA. 368+66)

04+34 CENTURYLINK PEDESTAL
(DOT STA. 368+66)



SEE SHEET 31 TO MATCH SURVEY STA. 02+25

SEE SHEET 33 TO MATCH SURVEY STA. 07+75

PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	550'
244	1
410	550'

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

SHEET 32 OF 37

FILE: 066582-04801032AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



07+75
1
210
106'
6-A
4C

PLACE 1-2" HDPE

07+75
2
410
500'
6
5C

1-24F CABLE

08+81
3
630
394'
6-C
4C

BORE 1-2" HDPE

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
210	106'
410	500'
630	394'
710	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

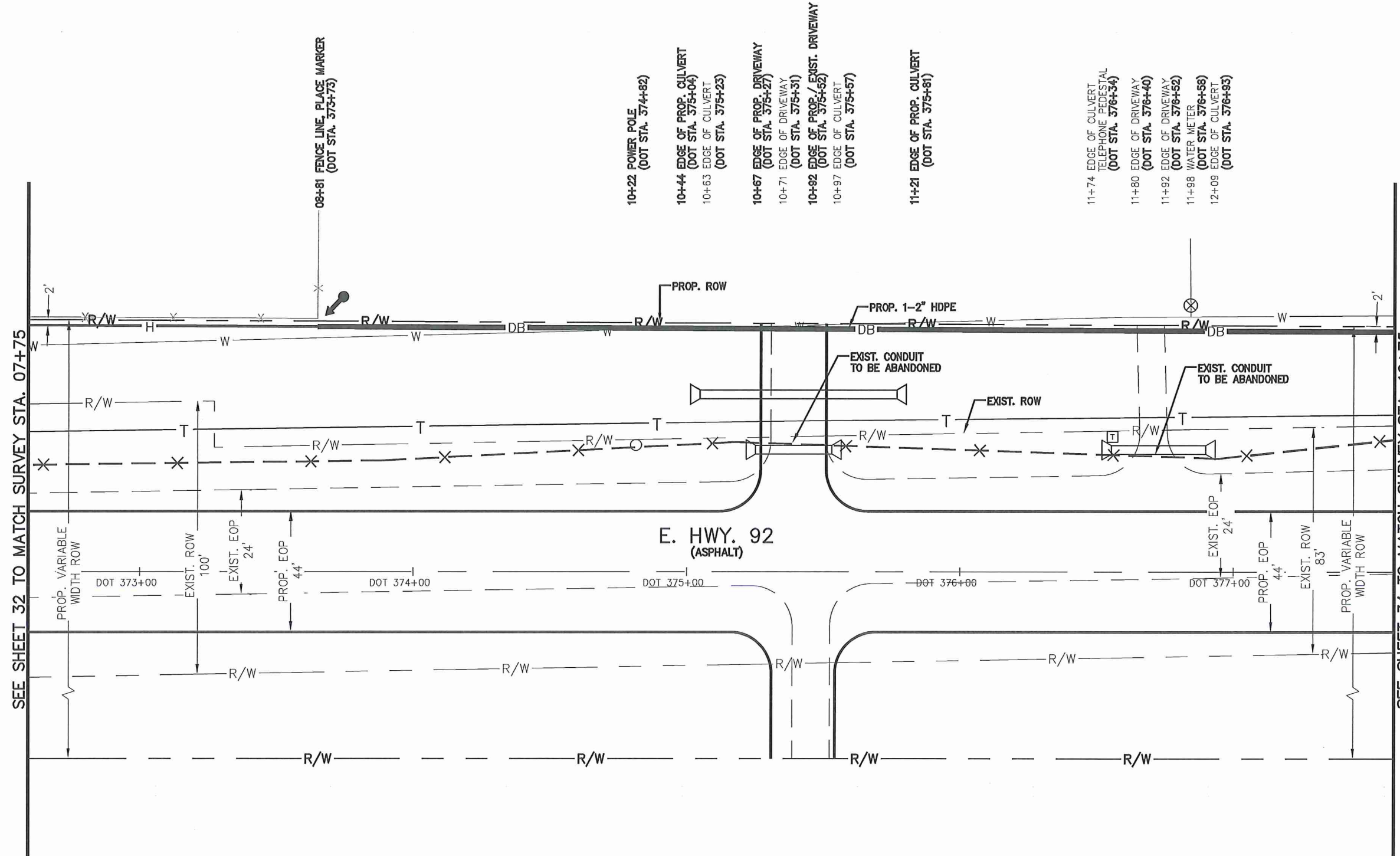
HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP TO MP

SHEET 33 OF 37

FILE: 066582-04801033AC.R&U



- 10+22 POWER POLE (DOT STA. 374+82)
- 10+44 EDGE OF PROP. CULVERT (DOT STA. 375+04)
- 10+63 EDGE OF CULVERT (DOT STA. 375+23)
- 10+67 EDGE OF PROP. DRIVEWAY (DOT STA. 375+27)
- 10+71 EDGE OF DRIVEWAY (DOT STA. 375+31)
- 10+82 EDGE OF PROP./EXIST. DRIVEWAY (DOT STA. 375+52)
- 10+97 EDGE OF CULVERT (DOT STA. 375+57)
- 11+21 EDGE OF PROP. CULVERT (DOT STA. 375+81)
- 11+74 EDGE OF CULVERT TELEPHONE PEDESTAL (DOT STA. 376+34)
- 11+80 EDGE OF DRIVEWAY (DOT STA. 376+40)
- 11+92 EDGE OF DRIVEWAY (DOT STA. 376+52)
- 11+98 WATER METER (DOT STA. 376+58)
- 12+09 EDGE OF CULVERT (DOT STA. 376+93)

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



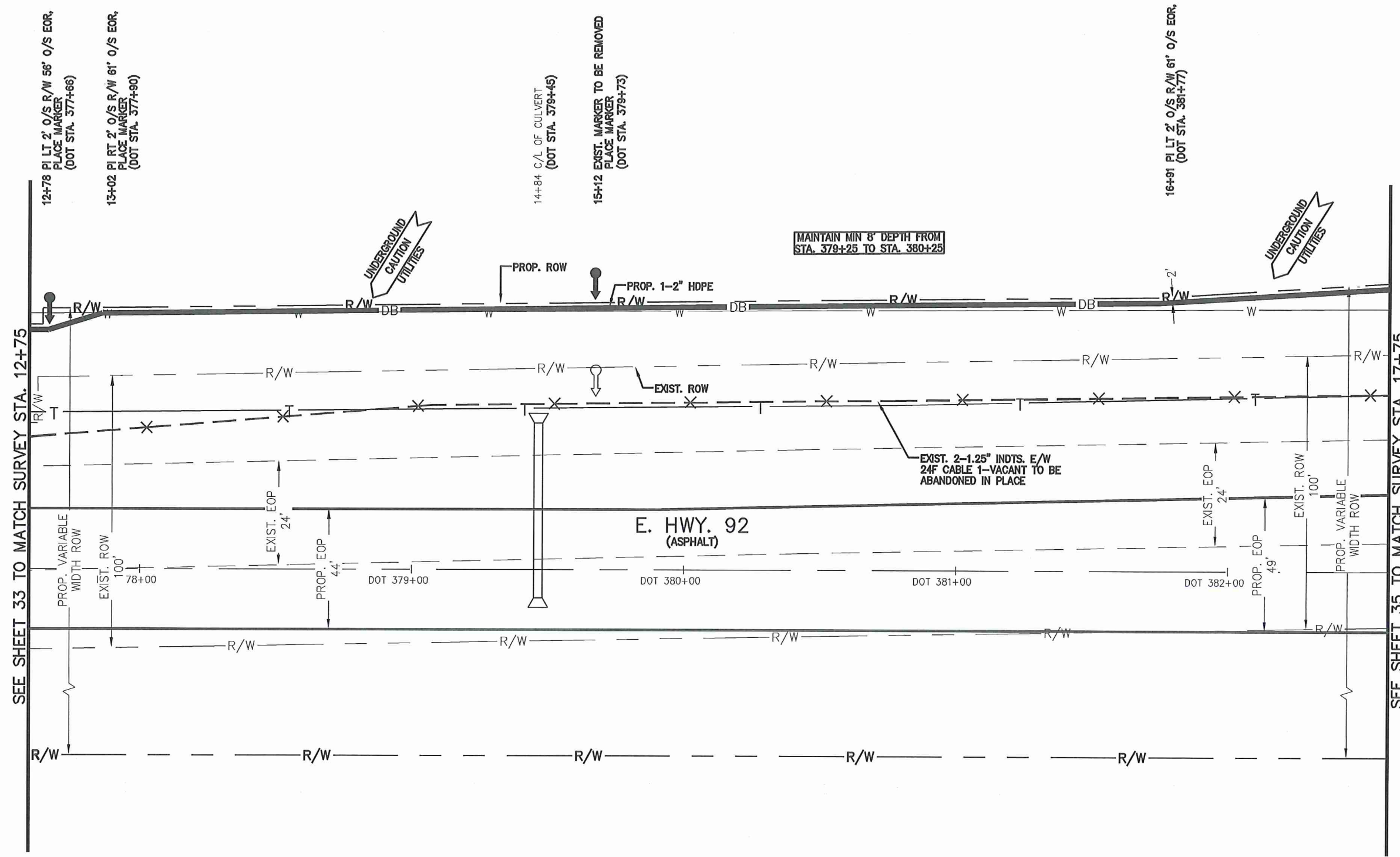
CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



12+75		12+75	
1	630	2	410
500'	6-C	500'	6
4C		5C	

BORE 1-2" HDPE
1-24F CABLE



SEE SHEET 33 TO MATCH SURVEY STA. 12+75

SEE SHEET 35 TO MATCH SURVEY STA. 17+75

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
410	500'
630	500'
710	2
712	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14
ENGINEER: S.BONCZKOWSKI
DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS		
DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'
VERTICAL: N/A

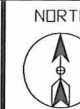
MP _____ TO MP _____
SHEET 34 OF 37

FILE: 066582-04801034AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



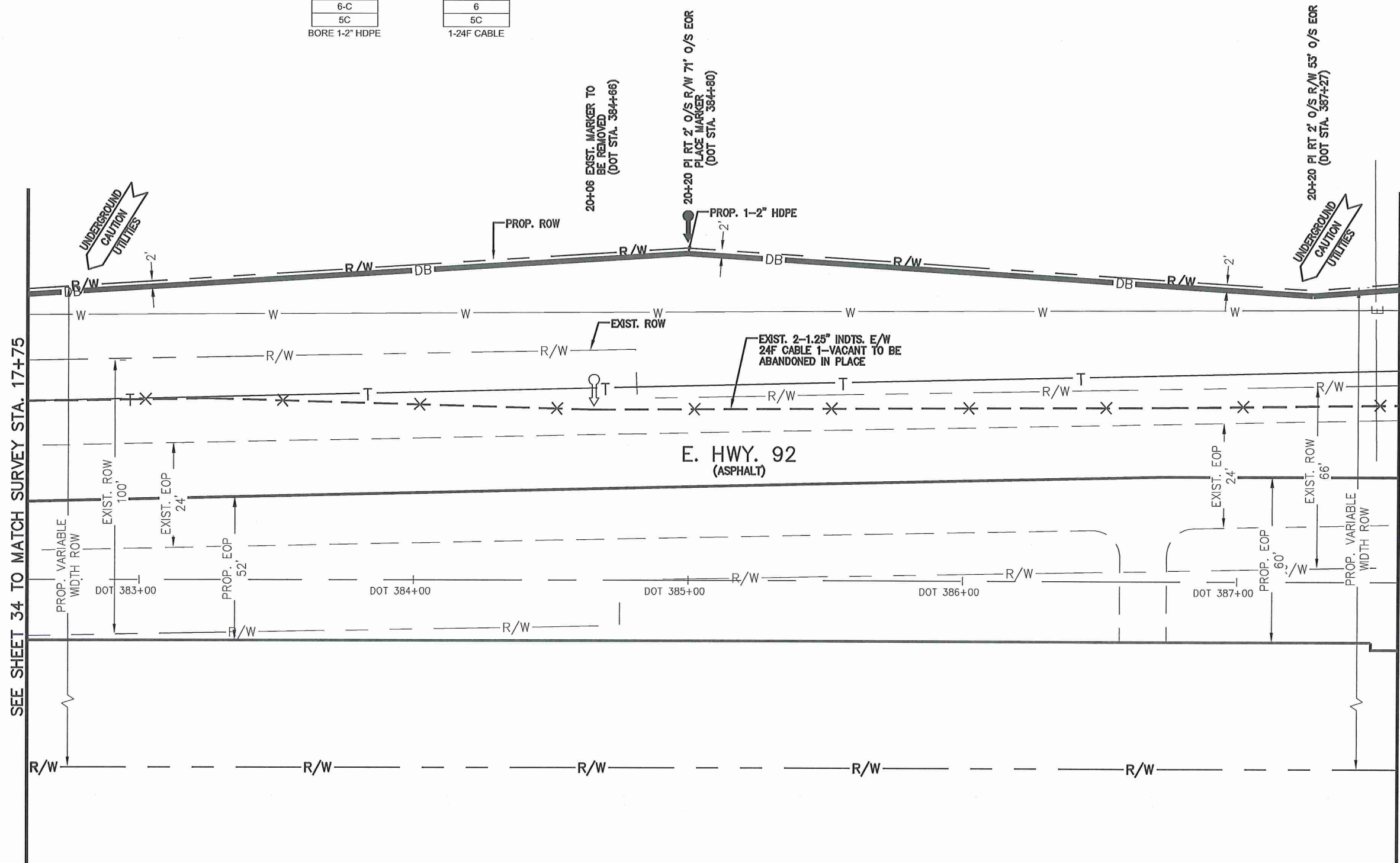
17+75	1	17+75	2
	630		410
	500'		500'
	6-C		6
	5C		5C

BORE 1-2" HDPE 1-24F CABLE

PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT	
CLARIFICATION NO.	QUANTITY
410	500'
630	500'
710	1
712	1



SEE SHEET 34 TO MATCH SURVEY STA. 17+75

SEE SHEET 36 TO MATCH SURVEY STA. 22+75

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

VERTICAL: N/A

MP _____ TO MP _____

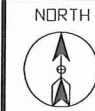
SHEET 35 OF 37

FILE: 066582-04801035AC.R&U

**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA
HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
240	1
410	474'
630	374'
710	2

MCI
COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE

HORIZONTAL: 1" = 40'

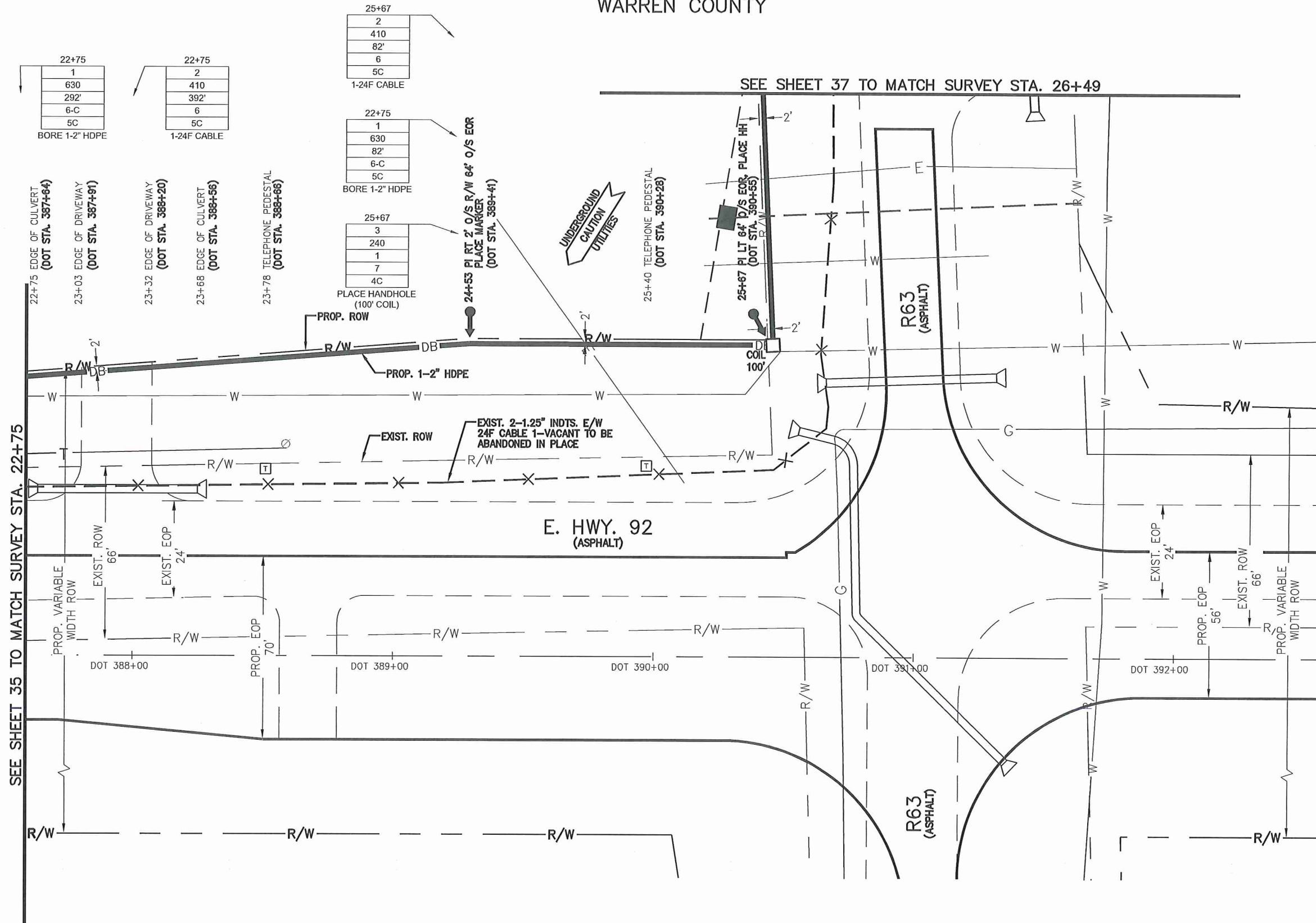
VERTICAL: N/A

MP _____ TO MP _____

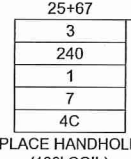
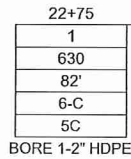
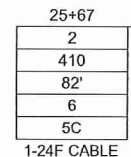
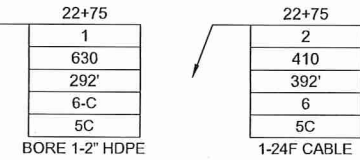
SHEET 36 OF 37

FILE: 066582-04801036AC.R&U

SEE SHEET 37 TO MATCH SURVEY STA. 26+49



SEE SHEET 35 TO MATCH SURVEY STA. 22+75



**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.



CALL BEFORE YOU DIG
1-800-522-6543
72 HOURS NOTICE REQUIRED

CITY OF INDIANOLA, IOWA
WARREN COUNTY



PROJECT: 066582-048

INDIANOLA, IOWA

HIGHWAY 92 CABLE

REPLACEMENT

CLARIFICATION NO.	QUANTITY
218	75'
240	2
244	1
247	1
410	417'
630	217'
710	2
712	1

COMMUNICATION SERVICES, INC.
OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC ROUTE
INDIANOLA, IOWA
HIGHWAY 92 CABLE REPLACEMENT

DATE: 7/28/14

ENGINEER: S.BONCZKOWSKI

DRAWN BY: GOLDEN FIELD SERVICES

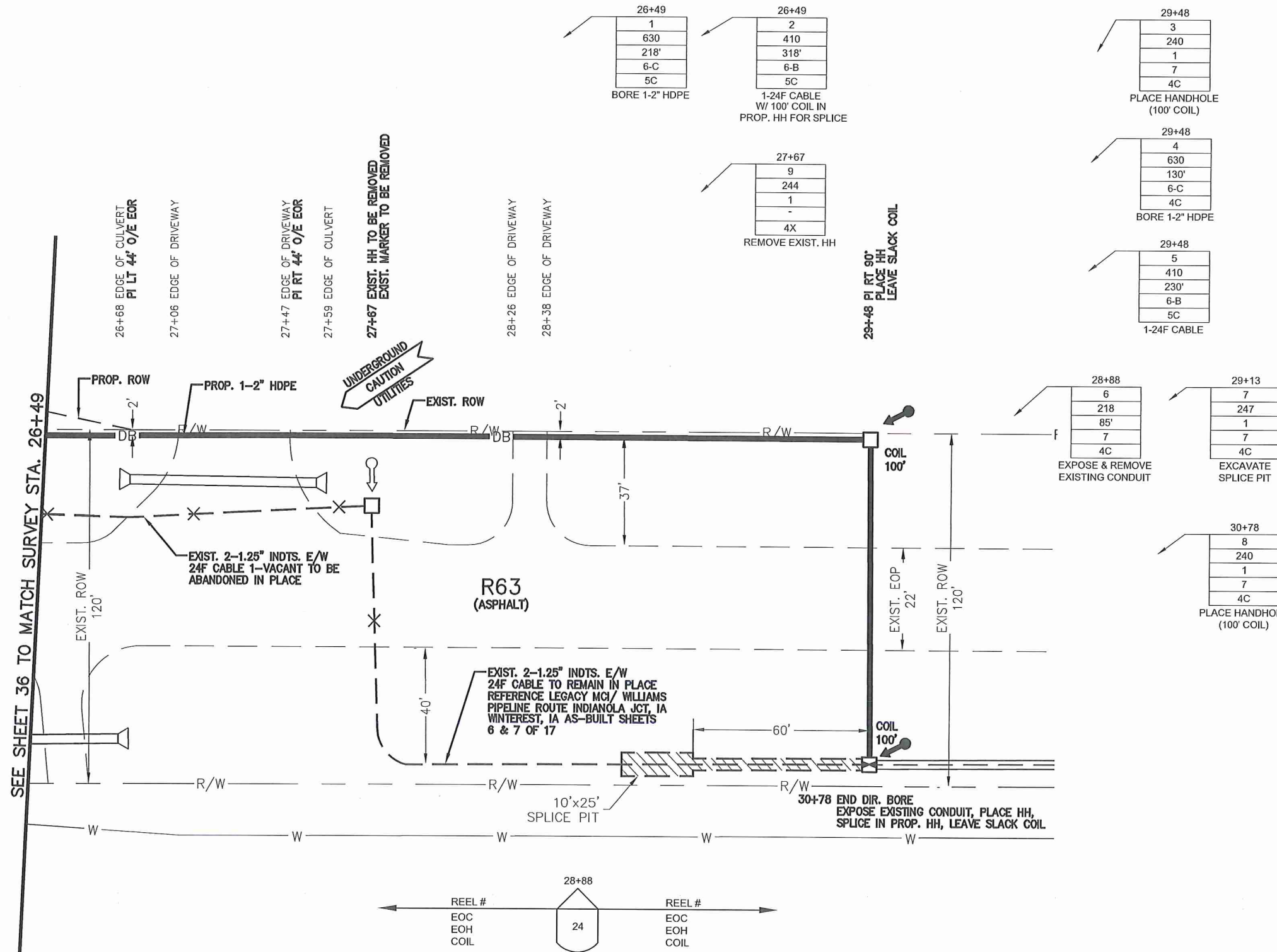
REVISIONS

DATE	DESCRIPTION	INITIAL

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
HORIZONTAL: 1" = 40'
VERTICAL: N/A
MP _____ TO MP _____
SHEET 37 OF 37

FILE: 066582-04801037AC.R&U



**** NOTE****
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

