

From: Dennis M. Postler <dennis.postler@tkda.com>
Sent: Thursday, June 18, 2020 2:49 PM
To: Elizabeth Mursko <cityadministrator@ci.columbus.mn.us>; Jim Windingstad <jwsuperintendent@ci.columbus.mn.us>
Cc: Larry Poppler <larry.poppler@tkda.com>
Subject: FW: N.698146 / MNCL19.80163E_Hornsby St Realignment-Columbus

Elizabeth & Jim:

Per a Go To Meeting conference call we had this morning with MnDOT, County, City, TKDA and CenturyLink (& their consultant Terratech), we (the agencies) informed CenturyLink that they would be responsible for the cost of relocating their facilities as noted below and attached. Their response is that this is their second relocation in 2 years in this area due to MnDOT's Design/Build project and now the City's Hornsby Street/TH-97 project. They are estimating below a cost of approximately \$110,000 to relocate their fiber lines. As such, they will be taking this to their legal counsel for a ruling and come back to us with their findings. There's a good chance they will not agree to paying for this 2nd relocation.

The County is issuing CenturyLink a Letter and a Notice & Order to relocate their line at their expense. This is a process/form MnDOT typically uses on their projects. Anoka County is delegated this authority from MnDOT per the Cooperative Agreement. To help alleviate the chance of CenturyLink making this a drawn-out legal issue, we (the County, MnDOT, TKDA, Jim W.) discussed the possibility of the City agreeing to partially fund the relocation, and have thought about a cap of \$25,000 included with the project costs. We believe this would a good faith gesture to CenturyLink of cooperation, and potentially keep the City out of a legal battle, project delays, and potentially much higher costs.

If you can discuss this with Council and give us their feedback/decision, it would be greatly appreciated. Thanks much.



Dennis Postler, PE | Southern California Market Manager

Professional Engineer: CA, MI, MN, WI

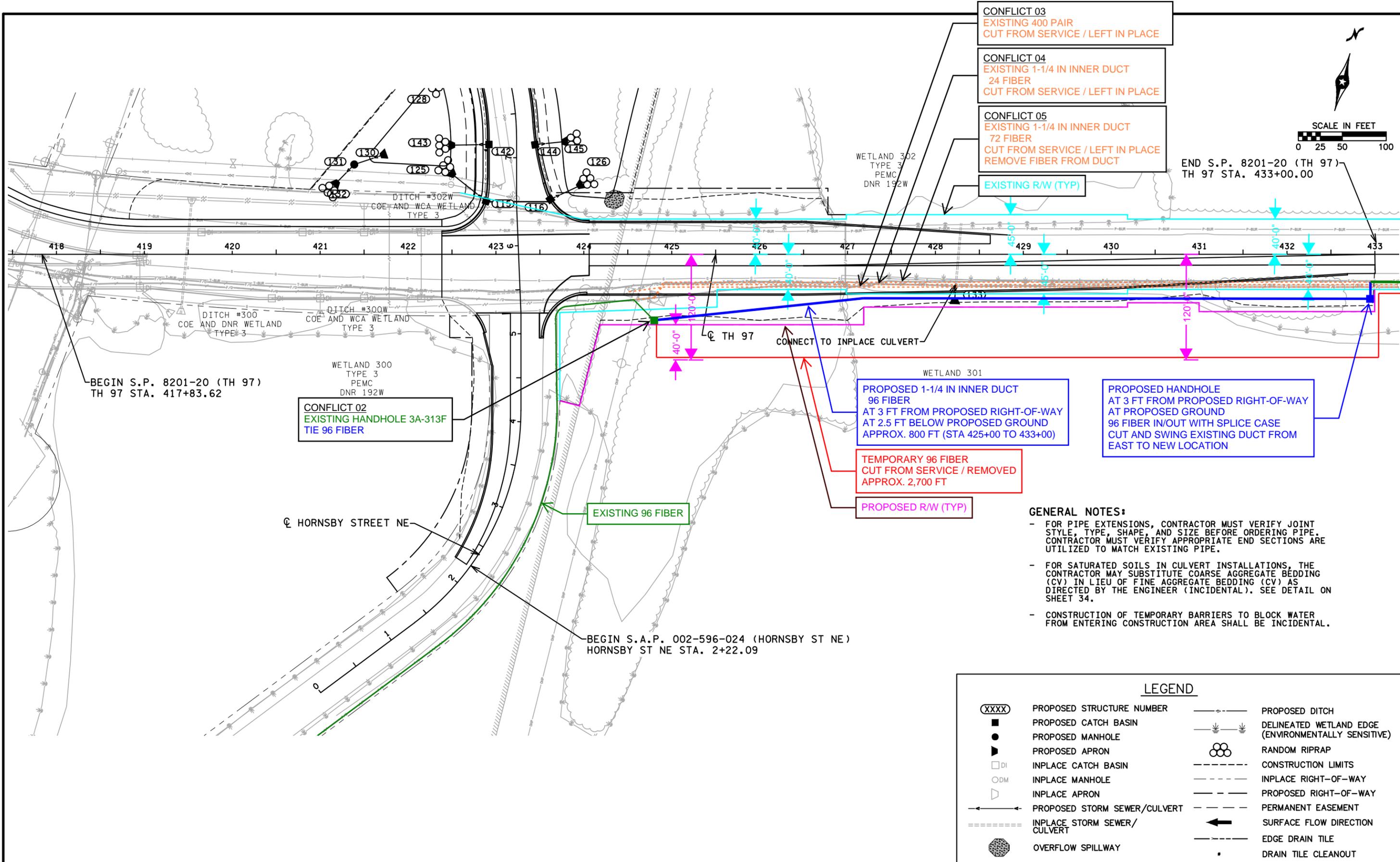
2222 Martin Street, Suite 205, Irvine, CA 92612

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tkda.com

DATE: 07/26/2019 TIME: 6:59:02 PM
 FILENAME: K:\a-f\AnokaCity\16878000\04_Product\on\01_CAD\02_Sheets\cd820120_dri.dwg



- CONFLICT 03**
EXISTING 400 PAIR
CUT FROM SERVICE / LEFT IN PLACE
- CONFLICT 04**
EXISTING 1-1/4 IN INNER DUCT
24 FIBER
CUT FROM SERVICE / LEFT IN PLACE
- CONFLICT 05**
EXISTING 1-1/4 IN INNER DUCT
72 FIBER
CUT FROM SERVICE / LEFT IN PLACE
REMOVE FIBER FROM DUCT

CONFLICT 02
EXISTING HANDHOLE 3A-313F
TIE 96 FIBER

PROPOSED 1-1/4 IN INNER DUCT
96 FIBER
AT 3 FT FROM PROPOSED RIGHT-OF-WAY
AT 2.5 FT BELOW PROPOSED GROUND
APPROX. 800 FT (STA 425+00 TO 433+00)

PROPOSED HANDHOLE
AT 3 FT FROM PROPOSED RIGHT-OF-WAY
AT PROPOSED GROUND
96 FIBER IN/OUT WITH SPLICE CASE
CUT AND SWING EXISTING DUCT FROM
EAST TO NEW LOCATION

TEMPORARY 96 FIBER
CUT FROM SERVICE / REMOVED
APPROX. 2,700 FT

PROPOSED R/W (TYP)

- GENERAL NOTES:**
- FOR PIPE EXTENSIONS, CONTRACTOR MUST VERIFY JOINT STYLE, TYPE, SHAPE, AND SIZE BEFORE ORDERING PIPE. CONTRACTOR MUST VERIFY APPROPRIATE END SECTIONS ARE UTILIZED TO MATCH EXISTING PIPE.
 - FOR SATURATED SOILS IN CULVERT INSTALLATIONS, THE CONTRACTOR MAY SUBSTITUTE COARSE AGGREGATE BEDDING (CV) IN LIEU OF FINE AGGREGATE BEDDING (CV) AS DIRECTED BY THE ENGINEER (INCIDENTAL). SEE DETAIL ON SHEET 34.
 - CONSTRUCTION OF TEMPORARY BARRIERS TO BLOCK WATER FROM ENTERING CONSTRUCTION AREA SHALL BE INCIDENTAL.

LEGEND	
(XXXX)	PROPOSED STRUCTURE NUMBER
■	PROPOSED CATCH BASIN
●	PROPOSED MANHOLE
▲	PROPOSED APRON
□DI	INPLACE CATCH BASIN
○DM	INPLACE MANHOLE
▷	INPLACE APRON
←	PROPOSED STORM SEWER/CULVERT
---	INPLACE STORM SEWER/CULVERT
●	OVERFLOW SPILLWAY
---	PROPOSED DITCH
---	DELINEATED WETLAND EDGE (ENVIRONMENTALLY SENSITIVE)
○	RANDOM RIPRAP
---	CONSTRUCTION LIMITS
---	INPLACE RIGHT-OF-WAY
---	PROPOSED RIGHT-OF-WAY
---	PERMANENT EASEMENT
←	SURFACE FLOW DIRECTION
---	EDGE DRAIN TILE
●	DRAIN TILE CLEANOUT

NO.	DATE	BY	DESCRIPTION OF REVISIONS

DES: DMP
 DRW: KMP
 CHK: MOB

I HEREBY CERTIFY THAT THIS SHEET WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Dennis M. Postler* LIC. NO. 22011
 PRINTED NAME: DENNIS M. POSTLER DATE: 7/29/2019



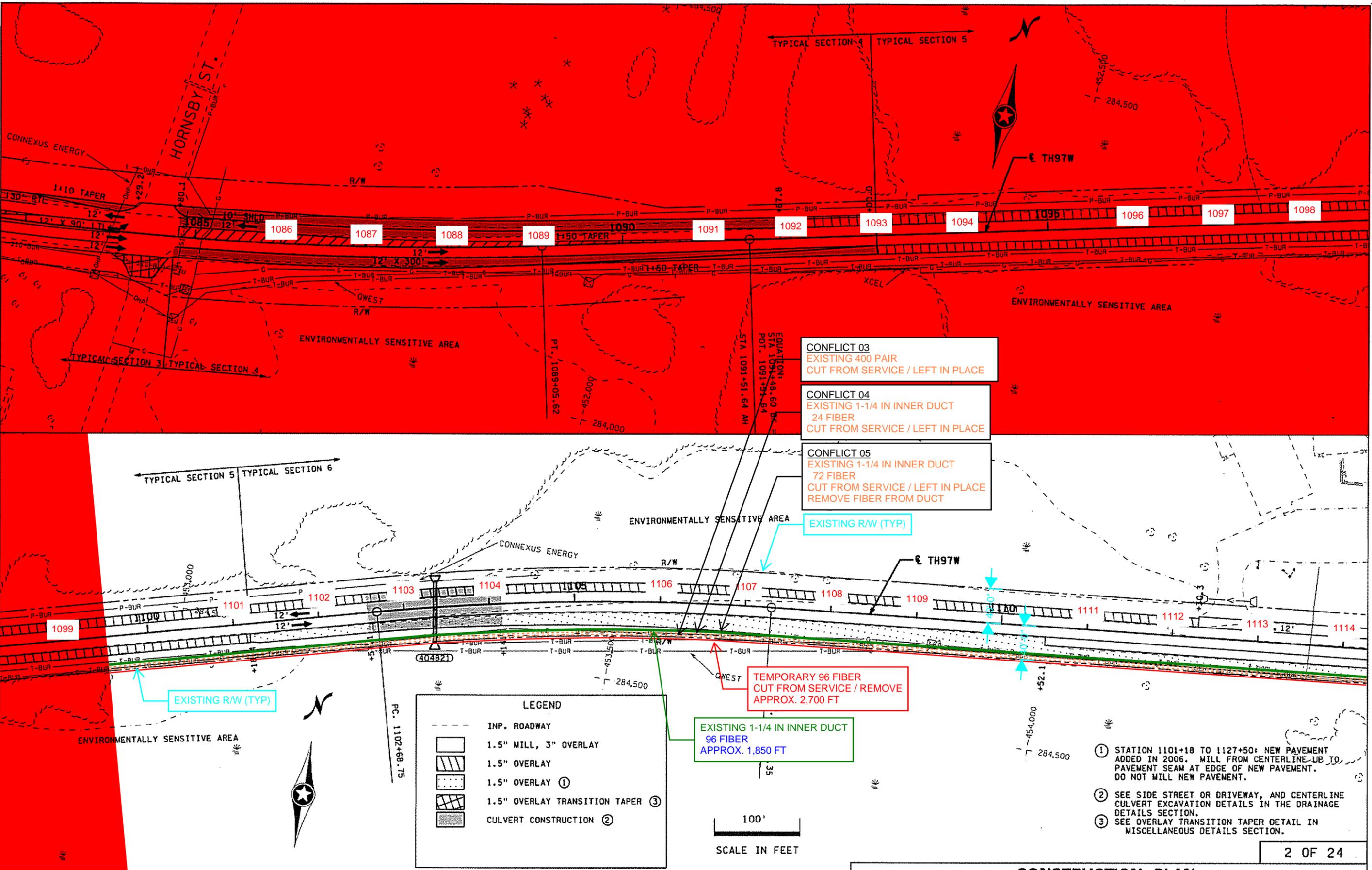
**HORNSBY STREET
 NORTH REALIGNMENT**

DRAINAGE PLAN AND PROFILE
 TH 97 STA. 417+83.82 TO STA. 433+00

S.P. 8201-20 (TH 97), S.A.P. 002-596-024 SHEET NO. 44 OF 99 SHEETS

PLOTTED/REVISED: 09-APR-2007 13:42

DISTRICT #: METRO
IPILOT NAME: 820115_cp02
PATH & FILENAME: S:\Design\97\820115\Final\Needs\Construction\Plan\820115_cp02.dgn



CONFLICT 03
EXISTING 400 PAIR
CUT FROM SERVICE / LEFT IN PLACE

CONFLICT 04
EXISTING 1-1/4 IN INNER DUCT
24 FIBER
CUT FROM SERVICE / LEFT IN PLACE

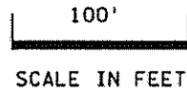
CONFLICT 05
EXISTING 1-1/4 IN INNER DUCT
72 FIBER
CUT FROM SERVICE / LEFT IN PLACE
REMOVE FIBER FROM DUCT

EXISTING RW (TYP)

TEMPORARY 96 FIBER
CUT FROM SERVICE / REMOVE
APPROX. 2,700 FT

EXISTING 1-1/4 IN INNER DUCT
96 FIBER
APPROX. 1,850 FT

LEGEND	
---	INP. ROADWAY
[Hatched Box]	1.5" MILL, 3" OVERLAY
[Dotted Box]	1.5" OVERLAY
[Dotted Box with 1]	1.5" OVERLAY ①
[Hatched Box with 3]	1.5" OVERLAY TRANSITION TAPER ③
[Hatched Box with 2]	CULVERT CONSTRUCTION ②



- ① STATION 1101+18 TO 1127+50: NEW PAVEMENT ADDED IN 2006. MILL FROM CENTERLINE UP TO PAVEMENT SEAM AT EDGE OF NEW PAVEMENT. DO NOT MILL NEW PAVEMENT.
- ② SEE SIDE STREET OR DRIVEWAY, AND CENTERLINE CULVERT EXCAVATION DETAILS IN THE DRAINAGE DETAILS SECTION.
- ③ SEE OVERLAY TRANSITION TAPER DETAIL IN MISCELLANEOUS DETAILS SECTION.

CONSTRUCTION PLAN

PLOTTED/REVISED: 09-APR-2007 13:42

DISTRICT #: METRO
I/PLOT NAME: 882015.dwg
PATH & FILENAME: S:\Design\097\82015\Final\Sheet's Construction Plan\82015_cp03.dwg

CONFLICT 03
EXISTING 400 PAIR
CUT FROM SERVICE / LEFT IN PLACE

CONFLICT 04
EXISTING 1-1/4 IN INNER DUCT
24 FIBER
CUT FROM SERVICE / LEFT IN PLACE

CONFLICT 05
EXISTING 1-1/4 IN INNER DUCT
72 FIBER
CUT FROM SERVICE / LEFT IN PLACE
REMOVE FIBER FROM DUCT

EXISTING R/W (TYP)

HANDHOLE 3A-313E
2.5'X4.0'X3.0'

TEMPORARY 96 FIBER
CUT FROM SERVICE / REMOVE
APPROX. 2,700 FT

ENVIRONMENTALLY SENSITIVE AREA

PED #UNK

REPEATER ON POST

PED #UNK

EXISTING 1-1/4 IN INNER DUCT
96 FIBER
APPROX. 1,850 FT

- ① SEE OVERLAY TRANSITION TAPER DETAIL IN MISCELLANEOUS DETAILS SECTION.
- ② STATION 1101+18 TO 1127+50: NEW PAVEMENT ADDED IN 2006. MILL FROM CENTERLINE UP TO PAVEMENT SEAM AT EDGE OF NEW PAVEMENT. DO NOT MILL NEW PAVEMENT.
- ③ STATION 1135+44 TO 1153+11: NEW PAVEMENT ADDED IN 2006. MILL FROM CENTERLINE UP TO PAVEMENT SEAM AT EDGE OF NEW PAVEMENT. DO NOT MILL NEW PAVEMENT.

- ④ SEE SIDE STREET OR DRIVEWAY, AND CENTERLINE CULVERT EXCAVATION DETAILS IN THE DRAINAGE DETAILS SECTION.
- ⑤ INSTALL AT R/W LINE PRIOR TO EXCAVATION. REMOVE ONCE TURF ESTABLISHMENT IS PLACED.

EVERTON AVE. N.

FALCON AVE. N.

FENWAY AVE. N.

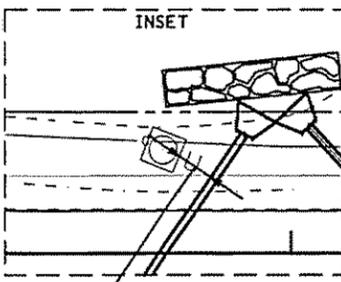
LEGEND

- INP. ROADWAY
- [Hatched Box] 1.5" MILL, 3" OVERLAY
- [Diagonal Lines Box] 1.5" OVERLAY
- [Dotted Box] 1.5" OVERLAY ② ③
- [Cross-hatched Box] 1.5" OVERLAY TRANSITION TAPER ①
- [Shaded Box] CULVERT CONSTRUCTION ④
- (XXXXXX) PIPE NUMBER
- ◇ STREET ADDRESS

TYPICAL SECTION 5 TYPICAL SECTION 6

TYPICAL SECTION 9

TEMPORARY DITCH CHECK TYPE 7 ⑤



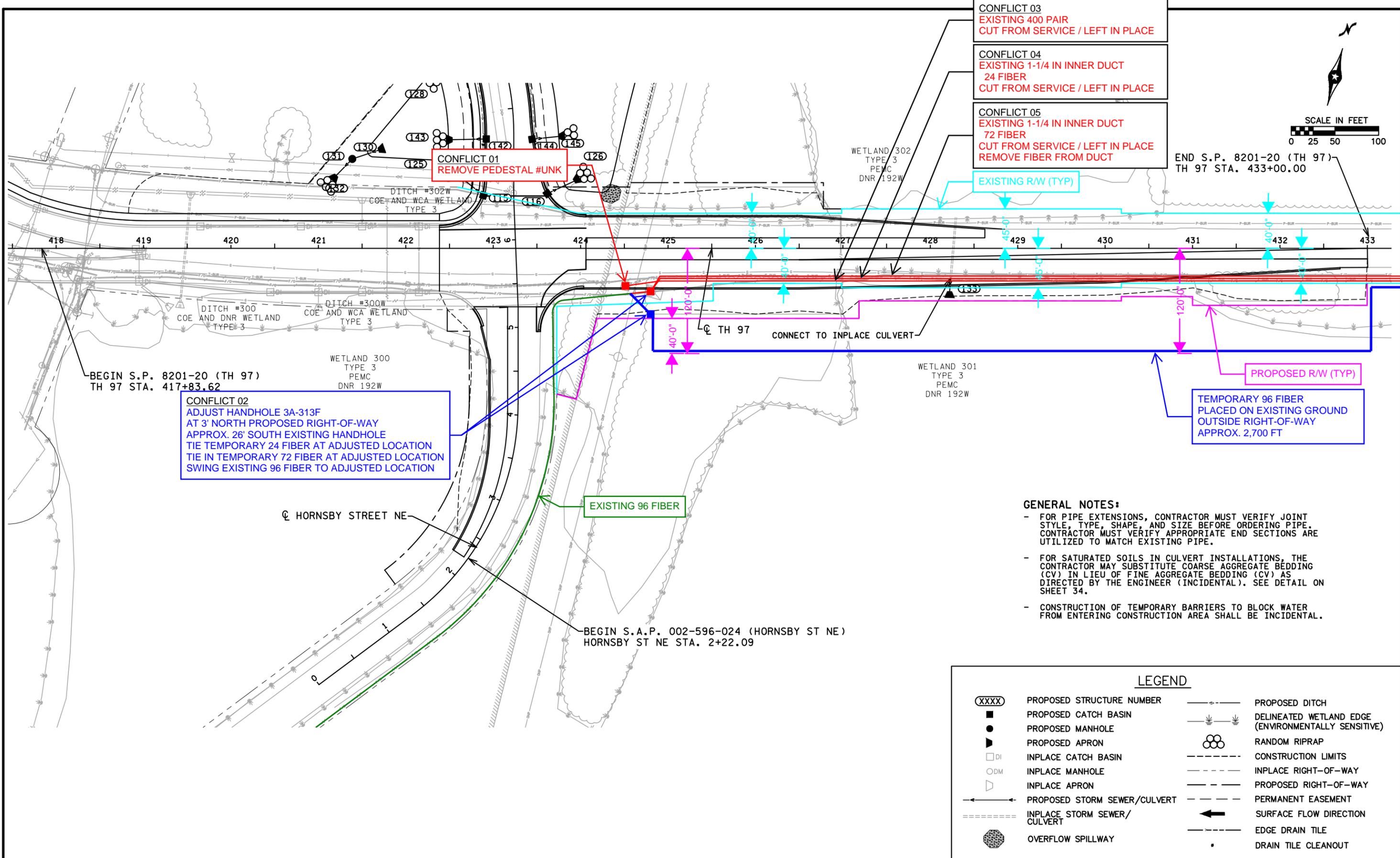
SCALE IN FEET
100'

MATCH OVERLAY INTO INPLACE CONCRETE DRIVEWAY USING OVERLAY TRANSITION TAPER ON BITUMINOUS SHOULDER.

SEE SIGNAL PLAN FOR BURIED SIGNAL CABLE REPLACEMENT. IT MAY BE POSSIBLE TO INSTALL THE NEW CULVERT WITHOUT REPLACING THE CABLE.

CONSTRUCTION PLAN

DATE: 07/26/2019 TIME: 6:59:02 PM
 FILENAME: K:\a-f\AnokaCity\16878000\04_Product\on\01_CAD\02_Sheets\cd820120_dri.dwg



CONFLICT 02
 ADJUST HANDHOLE 3A-313F
 AT 3' NORTH PROPOSED RIGHT-OF-WAY
 APPROX. 26' SOUTH EXISTING HANDHOLE
 TIE IN TEMPORARY 24 FIBER AT ADJUSTED LOCATION
 TIE IN TEMPORARY 72 FIBER AT ADJUSTED LOCATION
 SWING EXISTING 96 FIBER TO ADJUSTED LOCATION

CONFLICT 01
 REMOVE PEDESTAL #UNK

CONFLICT 03
 EXISTING 400 PAIR
 CUT FROM SERVICE / LEFT IN PLACE

CONFLICT 04
 EXISTING 1-1/4 IN INNER DUCT
 24 FIBER
 CUT FROM SERVICE / LEFT IN PLACE

CONFLICT 05
 EXISTING 1-1/4 IN INNER DUCT
 72 FIBER
 CUT FROM SERVICE / LEFT IN PLACE
 REMOVE FIBER FROM DUCT

END S.P. 8201-20 (TH 97)
 TH 97 STA. 433+00.00

BEGIN S.P. 8201-20 (TH 97)
 TH 97 STA. 417+83.62

BEGIN S.A.P. 002-596-024 (HORNSBY ST NE)
 HORNSBY ST NE STA. 2+22.09

- GENERAL NOTES:**
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 - CONSTRUCTION OF TEMPORARY BARRIERS TO BLOCK WATER FROM ENTERING CONSTRUCTION AREA SHALL BE INCIDENTAL.

LEGEND			
(XXXX)	PROPOSED STRUCTURE NUMBER	—+—+—	PROPOSED DITCH
■	PROPOSED CATCH BASIN	— — —	DELINEATED WETLAND EDGE (ENVIRONMENTALLY SENSITIVE)
●	PROPOSED MANHOLE	○	RANDOM RIPRAP
▶	PROPOSED APRON	----	CONSTRUCTION LIMITS
□DI	INPLACE CATCH BASIN	----	INPLACE RIGHT-OF-WAY
○DM	INPLACE MANHOLE	----	PROPOSED RIGHT-OF-WAY
▷	INPLACE APRON	----	PERMANENT EASEMENT
←	PROPOSED STORM SEWER/CULVERT	←	SURFACE FLOW DIRECTION
----	INPLACE STORM SEWER/CULVERT	— — —	EDGE DRAIN TILE
●	OVERFLOW SPILLWAY	•	DRAIN TILE CLEANOUT

NO.	DATE	BY	DESCRIPTION OF REVISIONS

DES: DMP
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**HORNSBY STREET
 NORTH REALIGNMENT**

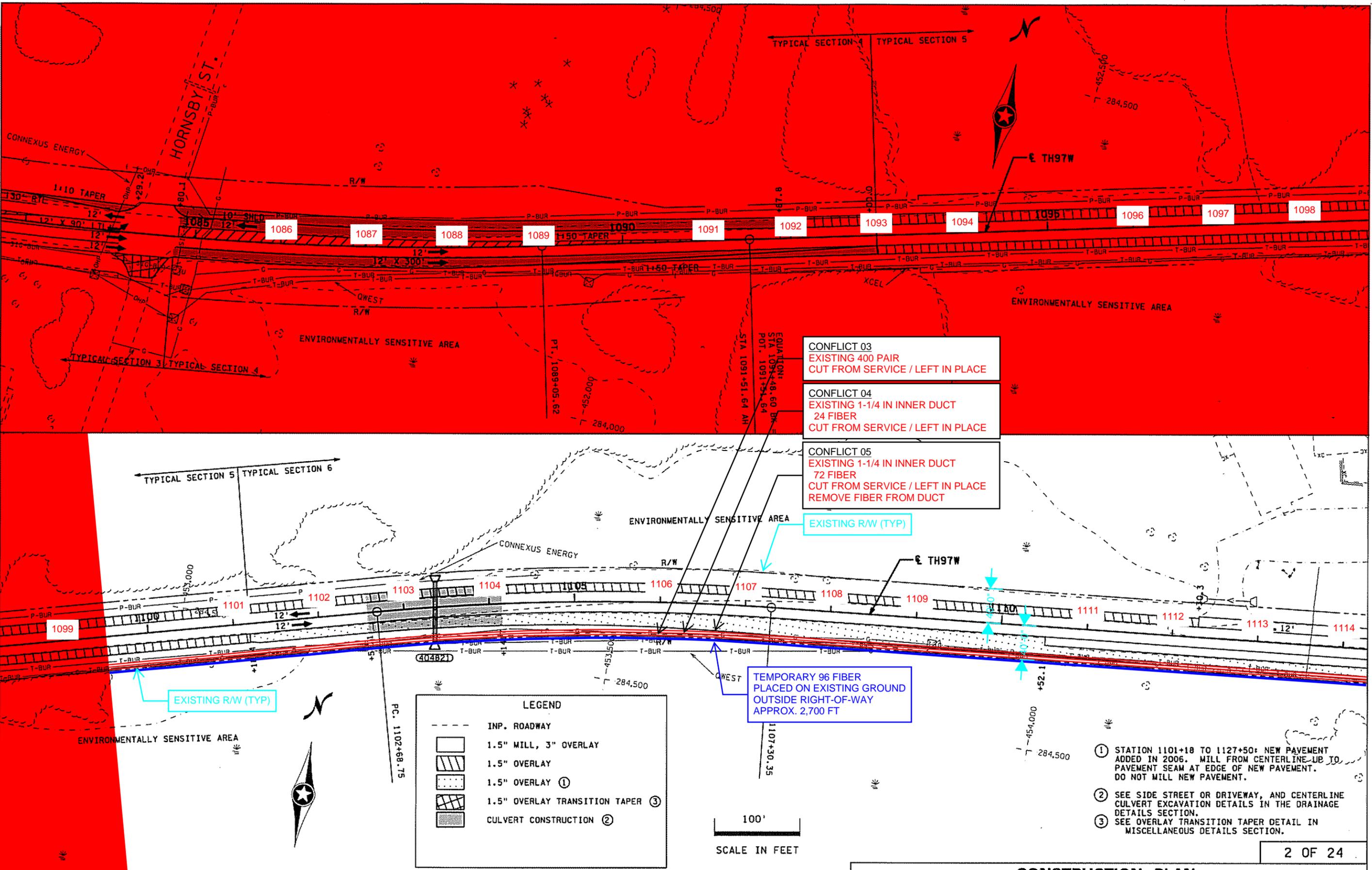
S.P. 8201-20 (TH 97), S.A.P. 002-596-024

DRAINAGE PLAN AND PROFILE
 TH 97 STA. 417+83.82 TO STA. 433+00

SHEET NO. 44 OF 99 SHEETS

PLOTTED/REVISED: 09-APR-2007 13:42

DISTRICT #: METRO
IPILOT NAME: 082015.cp02
PATH & FILENAME: S:\Design\09782015\Final\Needs\Construction\Plan\082015_cp02.dgn



- CONFLICT 03
EXISTING 400 PAIR
CUT FROM SERVICE / LEFT IN PLACE
- CONFLICT 04
EXISTING 1-1/4 IN INNER DUCT
24 FIBER
CUT FROM SERVICE / LEFT IN PLACE
- CONFLICT 05
EXISTING 1-1/4 IN INNER DUCT
72 FIBER
CUT FROM SERVICE / LEFT IN PLACE
REMOVE FIBER FROM DUCT

EXISTING RW (TYP)

TEMPORARY 96 FIBER
PLACED ON EXISTING GROUND
OUTSIDE RIGHT-OF-WAY
APPROX. 2,700 FT

LEGEND	
---	INP. ROADWAY
[Hatched Box]	1.5" MILL, 3" OVERLAY
[Diagonal Lines Box]	1.5" OVERLAY
[Dotted Box]	1.5" OVERLAY ①
[Cross-hatched Box]	1.5" OVERLAY TRANSITION TAPER ③
[Shaded Box]	CULVERT CONSTRUCTION ②

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100'
SCALE IN FEET

CONSTRUCTION PLAN

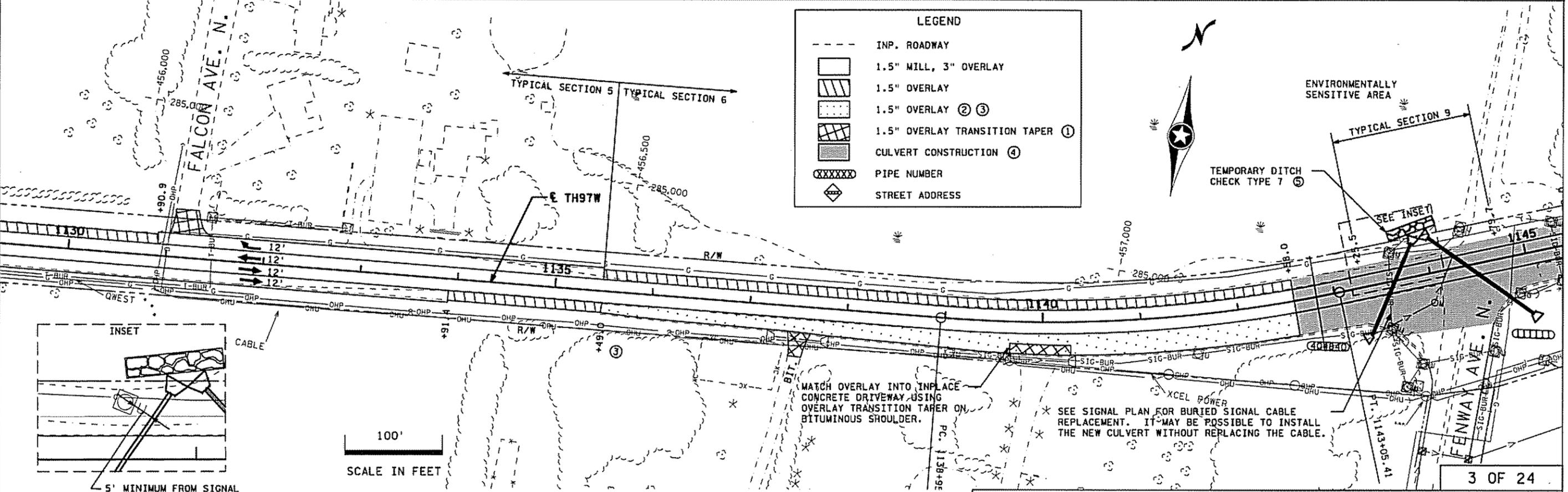
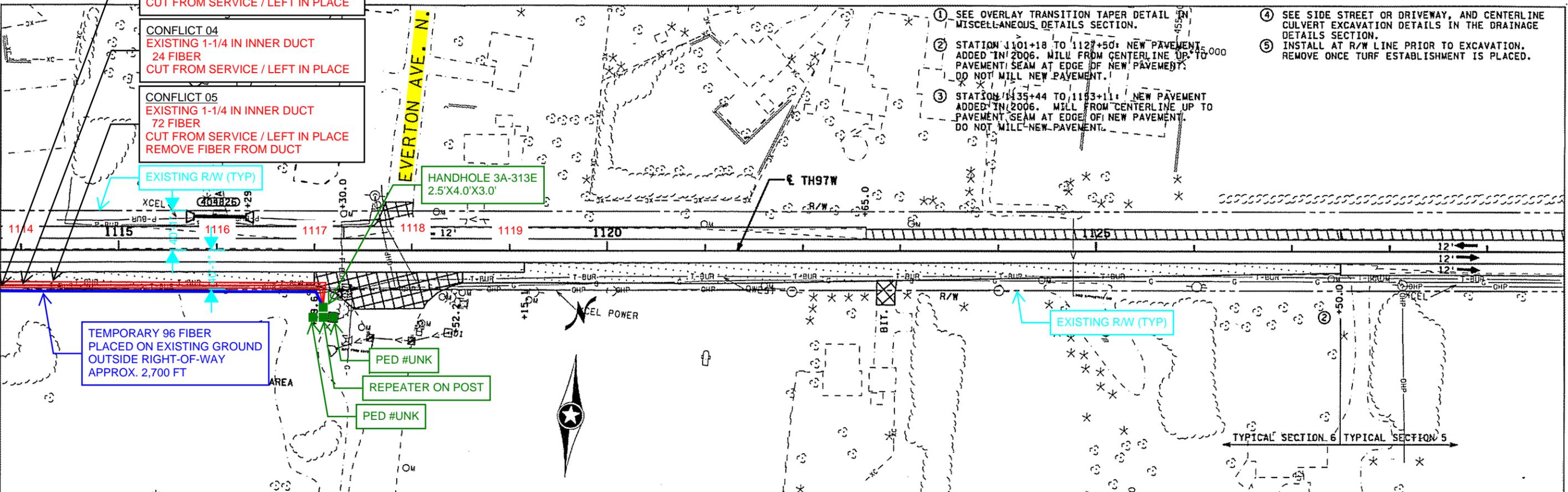
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PATH & FILENAME: S:\Design\097\82015\Final\Sheet's Construction Plan\82015_cp03.dwg

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CUT FROM SERVICE / LEFT IN PLACE
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EXISTING 1-1/4 IN INNER DUCT
72 FIBER
CUT FROM SERVICE / LEFT IN PLACE
REMOVE FIBER FROM DUCT

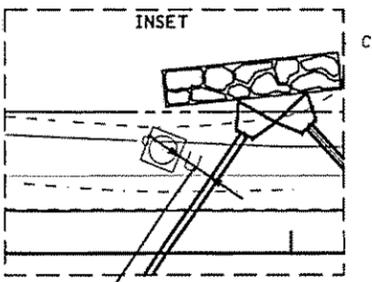
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LEGEND

---	INP. ROADWAY
[Hatched Box]	1.5" MILL, 3" OVERLAY
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[Shaded Box]	CULVERT CONSTRUCTION ④
(XXXXXX)	PIPE NUMBER
◇	STREET ADDRESS



MATCH OVERLAY INTO INPLACE CONCRETE DRIVEWAY USING OVERLAY TRANSITION TAPER ON BITUMINOUS SHOULDER.

SEE SIGNAL PLAN FOR BURIED SIGNAL CABLE REPLACEMENT. IT MAY BE POSSIBLE TO INSTALL THE NEW CULVERT WITHOUT REPLACING THE CABLE.

CONSTRUCTION PLAN