

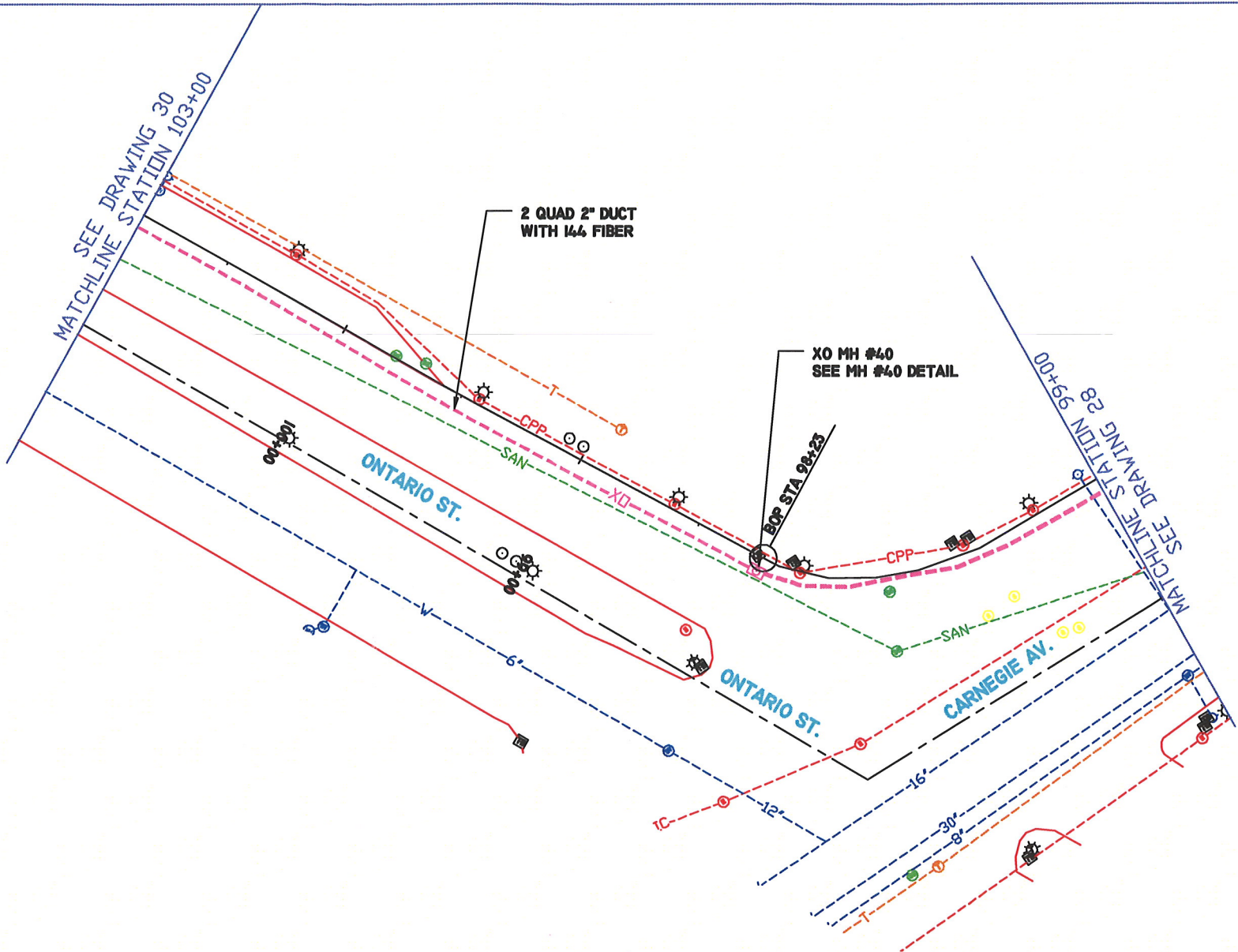
MANHOLE #40 DETAIL

GROUTING	YES
RACKING	YES
CLEAN	YES
CONDUITS	PVC SCH 40
SIZE	2"
QUANTITY	8
CABLE TAGS PLACED	
DUCT PLUGS & TYPE	
CABLE ID NO.	M97161
SEQUENTIAL IN	1969M
SEQUENTIAL OUT	1994M
SPLICE	NO
LOCATE WIRE	YES
STATION NO	100+37

GROUND ROD	1
#6 GROUND WIRE	5'
LOCATE WIRE	400'
3-1 1/4" INNERDUCT	0
4" HDPE CONDUIT	0
4"x4"x5' MH	0
2 QUADS	394'
144 FIBER	400'
2" UNIVERSAL DUCT PLUG	14
2" FIBER OPTIC SIMPLEX DUCT PLUG	2
6"x4"x5' MH	1
SLACK COIL	100'
CABLE TAGS	2
BURIED CABLE WARNING TAPE	394'
1-1/4" UNIVERSAL BLANK DUCT PLUG	0

REEL #	M97161	PERMIT AGENCY:	CITY OF CLEVELAND
CABLE ID #	XX	PERMIT #	STP9766
TYPE	XX	STA 58+63 TO STA 123+53	

A	6-1-01	AS-BUILTS	RR	+	R.R. KING	JOINT POLE	WTR MTR	ELEC MTR
B					R.R. SWITCH/BOX	LIGHT POLE	GAS MTR	TRAFFIC MTR
C					FENCE	STREET LIGHT POLE	GAS VALVE	STREAM MTR
D					TELE MTR	TRAFFIC LIGHT POLE	GAS VENT	UNK MTR
E					JO MTR	CATCH BASIN	STORM DRAIN	POWER BOX
F					HK TEL MTR	TRIP	STORM GRATE	MARKER MTR POLE
					TEL FWR CATV FED	HYDRANT	STORM MTR	CONC MTR
					CULVERT	WATER MTR	SAN MTR	TRAF CONTROL CAB
					R/W	WATER VALVE	CATV MTR	TRAF BOX



- 102+99 F. HYDRANT -17.0' EOP
- 102+94 XO FIBER +4.83' EOP
- 102+74 XO FIBER +4.6' EOP
- 102+54 XO FIBER +4.5' EOP
- 102+44 ST. LIGHT -17.0' EOP
- 102+34 XO FIBER +4.83' EOP
- 102+14 XO FIBER +5.16' EOP
- 101+94 XO FIBER +5.5' EOP
- 101+74 XO FIBER +5.83' EOP
- 101+58 ST. LIGHT -5.0' EOP
- 101+54 XO FIBER +6.0' EOP
- 101+34 XO FIBER +6.0' EOP
- 101+14 XO FIBER +6.16' EOP
- 100+94 XO FIBER +6.0' EOP
- 100+75 ST. LIGHT -5.0' EOP
- 100+74 XO FIBER +5.6' EOP
- 100+54 XO FIBER +5.5' EOP
- 100+37 XO MH #40 +5.5' EOP
- 100+21 ST. LIGHT -5.0' EOP
- 100+19 XO FIBER +5.0' EOP
- 100+02 XO FIBER +3.3' EOP
- 99+81 XO FIBER +1.16' EOP
- 99+61 XO FIBER +3.83' EOP
- 99+40 XO FIBER +4.5' EOP
- 99+26 ST. LIGHT -5.0' EOP
- 99+20 XO FIBER +5.0' EOP
- 99+05 F. HYDRANT -5.0' EOP
- 99+00 XO FIBER +5.16' EOP

FIBER OPTICS

N.L.O. CABLE KEY

-----	PROPOSED U.S.
-----	PROPOSED A.S. C.A.
-----	PROPOSED BURIED C.A.

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DRAWN BY	RWR	PROJECT NO.	1901BB00009	CITY	CLEVELAND	SHEET	29	
DATE	6-25-2001	CAD JOB NO.	005L42	COUNTY	CUYAHOGA			
SCALE	1" = 50'	DWG. TITLE	AS-BUILT PLAN	STATE	OHIO			
ROUTE NAME	CLEVELAND INTERNETX BUILD - PHASE 2							36