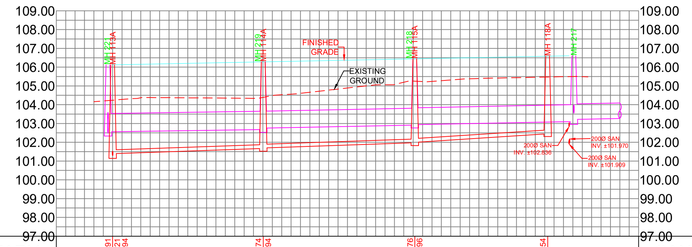
STREET 09

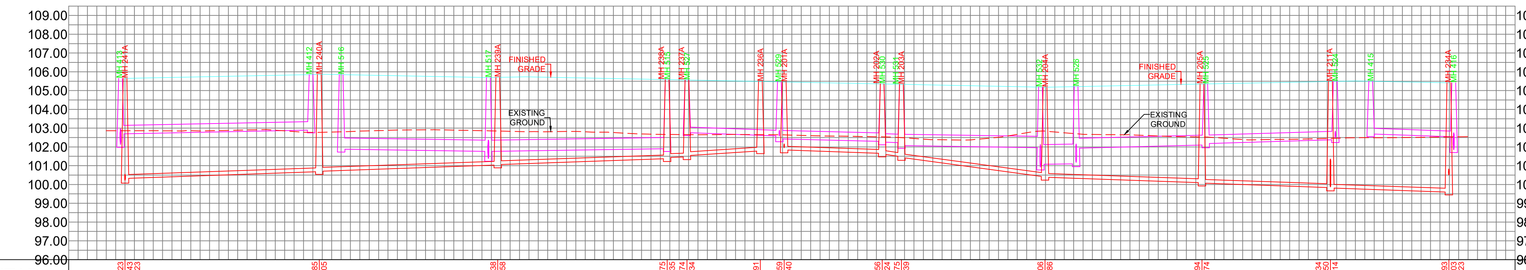
9



SANITARY INVERT	200Ø SAN 80.0 @ 0.35% · 200Ø SAN 80.5 @ 0.35% · 200Ø SAN 70.5 @ 0.65%	SANITARY INVERT
STORM INVERT	975Ø STM 82.5 @ 0.15% · 900Ø STM 80.5 @ 0.20% · 900Ø STM 84.5 @ 0.20% · 825Ø STM 55.0 @ 0.20%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 19

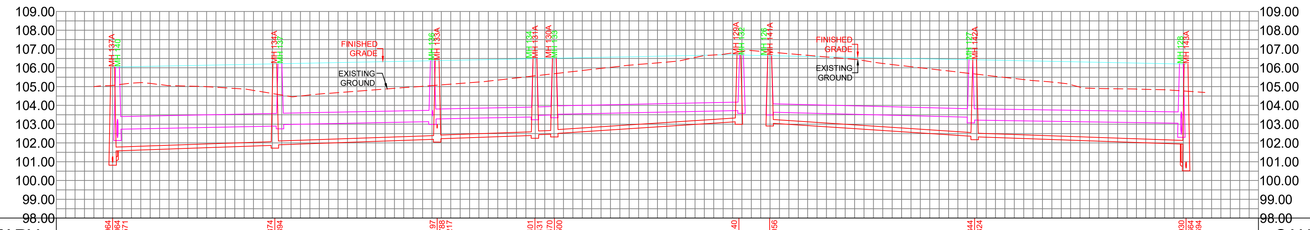
19



SANITARY INVERT	200Ø SAN 103.5 @ 0.35% · 200Ø SAN 95.0 @ 0.35% · 200Ø SAN 90.5 @ 0.35% · 200Ø SAN 39.5 @ 0.65% · 200Ø SAN 52.5 @ 0.35% · 200Ø SAN 76.5 @ 1.35% · 200Ø SAN 83.5 @ 0.35% · 200Ø SAN 68.5 @ 0.35% · 200Ø SAN 63.0 @ 0.35%	SANITARY INVERT
STORM INVERT	450Ø STM 101.5 @ 0.20% · 600Ø STM 78.5 @ 0.15% · 600Ø STM 96.5 @ 0.15% · 200Ø SAN 11.0 @ 0.35% · 300Ø STM 50.5 @ 0.35% · 450Ø STM 56.0 @ 0.25% · 200Ø SAN 11.0 @ 1.35% · 450Ø STM 13.0 @ 0.30% · 600Ø STM 75.5 @ 0.15% · 105Ø STM 19.0 @ 0.15% · 525Ø STM 69.0 @ 0.25% · 450Ø STM 69.0 @ 0.30% · 300Ø STM 44.0 @ 0.35%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 10

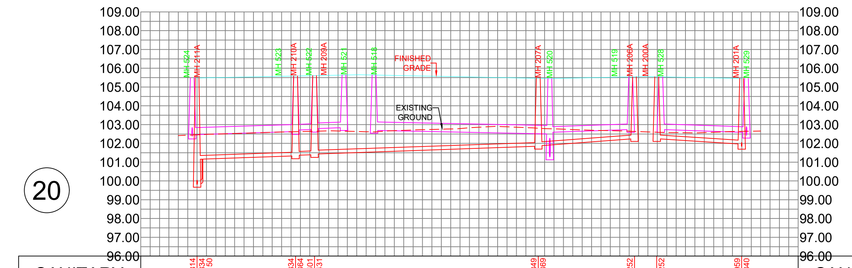
10



SANITARY INVERT	200Ø SAN 86.5 @ 0.35% · 200Ø SAN 86.5 @ 0.35% · 200Ø SAN 52.5 @ 0.35% · 200Ø SAN 98.5 @ 0.65% · 200Ø SAN 109.5 @ 0.65% · 200Ø SAN 112.5 @ 0.35%	SANITARY INVERT
STORM INVERT	675Ø STM 86.5 @ 0.20% · 600Ø STM 81.0 @ 0.20% · 200Ø SAN 11.0 @ 0.35% · 525Ø STM 56.0 @ 0.20% · 450Ø STM 13.0 @ 0.20% · 450Ø STM 101.0 @ 0.20% · 450Ø STM 108.5 @ 0.25% · 600Ø STM 112.0 @ 0.15%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 20

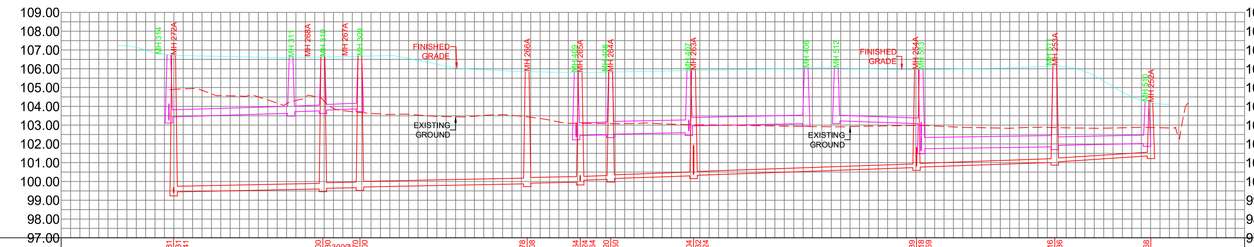
20



SANITARY INVERT	200Ø SAN 52.5 @ 0.35% · 200Ø SAN 119.5 @ 0.35% · 200Ø SAN 51.0 @ 0.75% · 200Ø SAN 45.0 @ 0.65%	SANITARY INVERT
STORM INVERT	375Ø STM 58.5 @ 0.30% · 200Ø SAN 10.5 @ 0.35% · 300Ø STM 12.5 @ 0.30% · 450Ø STM 93.5 @ 0.20% · 300Ø STM 43.0 @ 0.35% · 300Ø STM 12.5 @ 0.35% · 300Ø STM 45.5 @ 0.35%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 21

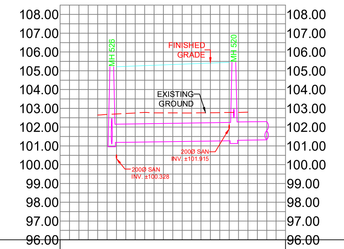
21



SANITARY INVERT	300Ø SAN 79.5 @ 0.20% · 300Ø SAN 89.0 @ 0.20% · 200Ø SAN 76.0 @ 0.35% · 300Ø SAN 28.0 @ 0.20% · 200Ø SAN 44.0 @ 0.35% · 200Ø SAN 118.5 @ 0.35% · 200Ø SAN 73.5 @ 0.35% · 200Ø SAN 51.0 @ 0.65%	SANITARY INVERT
STORM INVERT	375Ø STM 65.0 @ 0.30% · 975Ø STM 19.0 @ 0.20% · 975Ø STM 42.0 @ 0.20% · 450Ø STM 62.5 @ 0.20% · 300Ø STM 45.0 @ 0.35% · 600Ø STM 71.0 @ 0.15% · 450Ø STM 49.0 @ 0.20%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 501

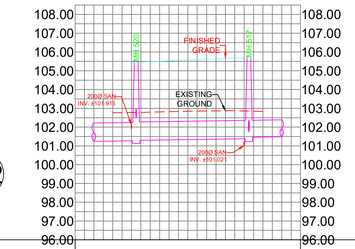
501



SANITARY INVERT		SANITARY INVERT
STORM INVERT	975Ø STM 65.0 @ 0.15% · 975Ø STM 50.0 @ 0.15%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 502

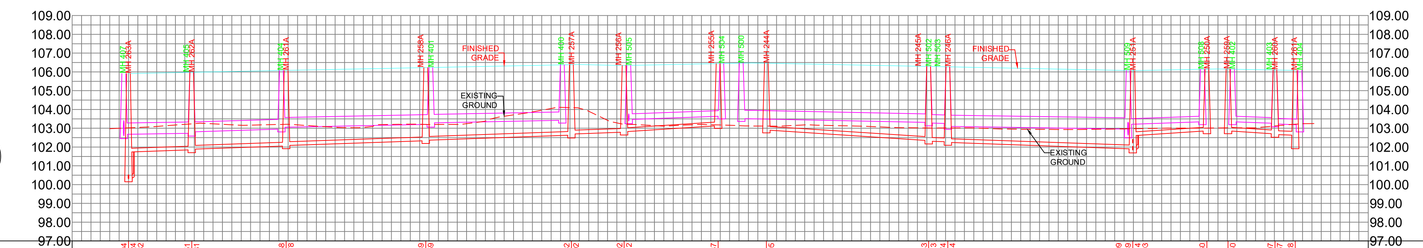
502



SANITARY INVERT		SANITARY INVERT
STORM INVERT	975Ø STM 65.0 @ 0.15% · 975Ø STM 80.0 @ 0.15% · 975Ø STM 60.0 @ 0.15% · 900Ø STM 52.0 @ 0.15%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 23

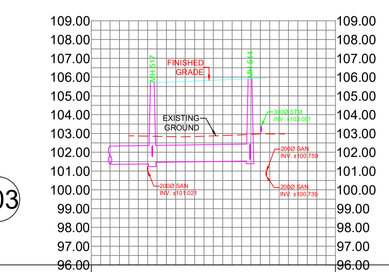
23



SANITARY INVERT	200Ø SAN 34.5 @ 0.35% · 200Ø SAN 50.5 @ 0.35% · 200Ø SAN 74.5 @ 0.35% · 200Ø SAN 78.0 @ 0.35% · 200Ø SAN 28.5 @ 0.35% · 200Ø SAN 50.0 @ 0.65% · 200Ø SAN 86.5 @ 0.65% · 200Ø SAN 98.5 @ 0.35% · 200Ø SAN 39.5 @ 0.65% · 200Ø SAN 25.0 @ 0.65% · 200Ø SAN 11.0 @ 0.35%	SANITARY INVERT
STORM INVERT	600Ø STM 37.5 @ 0.15% · 525Ø STM 49.0 @ 0.30% · 525Ø STM 79.5 @ 0.20% · 450Ø STM 70.0 @ 0.20% · 525Ø STM 56.0 @ 0.20% · 300Ø STM 51.0 @ 0.35% · 200Ø SAN 11.0 @ 0.35% · 450Ø STM 102.5 @ 0.20% · 450Ø STM 13.0 @ 0.25% · 600Ø STM 97.0 @ 0.15% · 300Ø STM 39.5 @ 0.35% · 300Ø STM 24.5 @ 0.35% · 300Ø STM 14.5 @ 0.35%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

STREET 503

503



SANITARY INVERT		SANITARY INVERT
STORM INVERT	975Ø STM 60.0 @ 0.15% · 900Ø STM 52.0 @ 0.15%	STORM INVERT
PROPOSED GRADES		PROPOSED GRADES
CENTERLINE CHAINAGE		CENTERLINE CHAINAGE

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STITTSVILLE SOUTH URBAN EXPANSION AREA

SERVICING PROFILES

CITY OF OTTAWA

PROJECT No. :	21-1247
SCALE: VER= 1:150 HOR= 1:1500	
DATE:	MAR 2025
DRAWING No.	7