

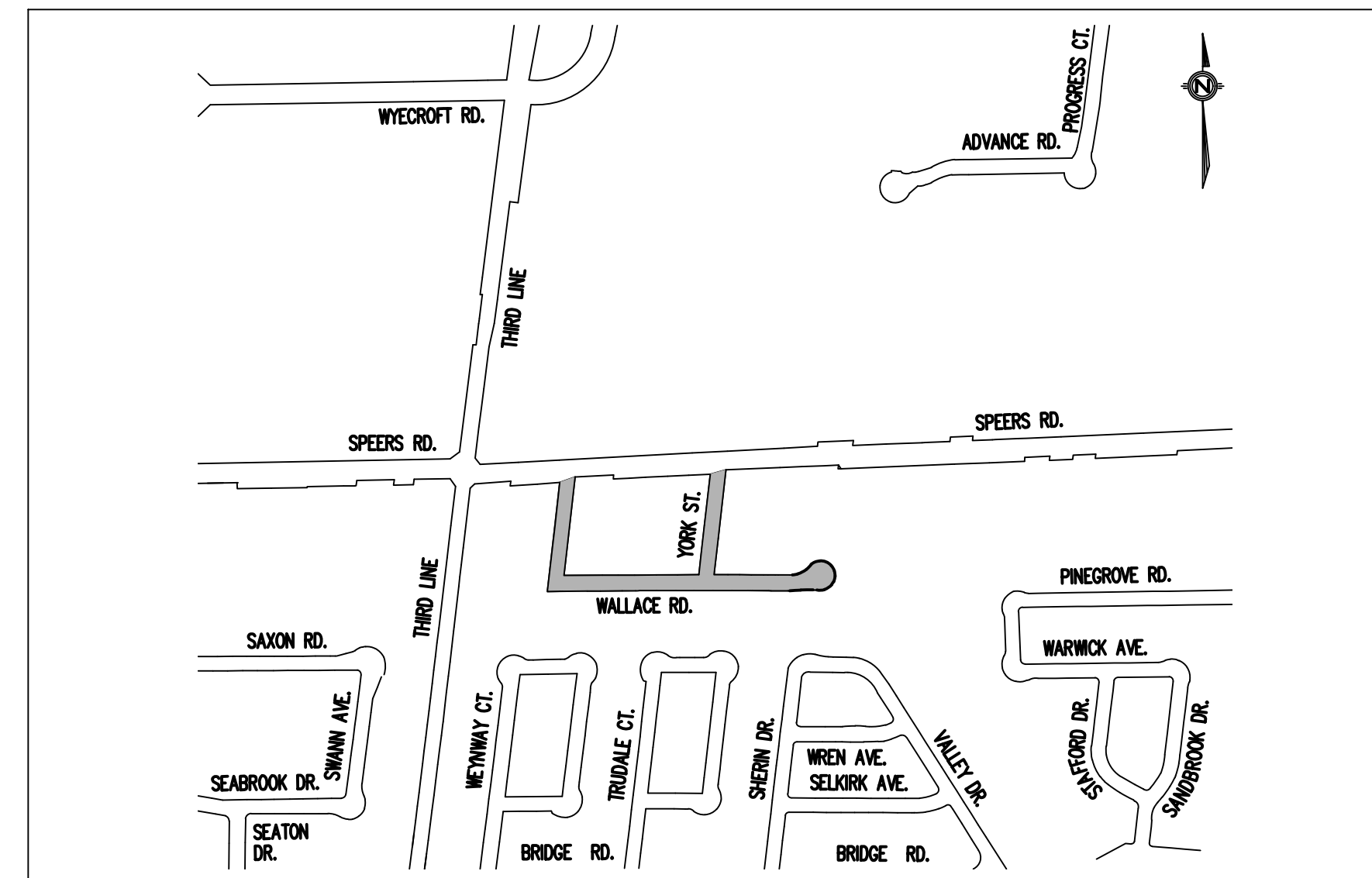
OAKVILLE

DEPARTMENT OF TRANSPORTATION AND ENGINEERING

CONTRACT FOR

WALLACE ROAD AND YORK STREET URBANIZATION

CONTRACT NO. ---



LOCATION PLAN
N.T.S.

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JILL STEPHEN, P.ENG.

DIRECTOR OF TRANSPORTATION AND ENGINEERING

DATE

100% SUBMISSION

FEBRUARY 07, 2023

GENERAL NOTES:

1. ALL THE CONSTRUCTION WORK FOR THIS PROJECT SHALL COMPLY WITH THE CONTRACT SPECIFICATIONS, THE ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
2. ALL WORK MUST BE CARRIED OUT IN ACCORDANCE WITH THE LATEST OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION.
3. HALTON REGION OWNED 300mm WATERMAIN AND 300mm SANITARY SEWER WITHIN THE RIGHT-OF-WAY AS SHOWN ON DESIGN DRAWINGS. TO AVOID ANY CONFLICT WITH THE EXISTING 300mm WATERMAIN AND 300mm SANITARY SEWER FOR THE PROPOSED RECONSTRUCTION WORKS, THE CONTRACTOR SHALL DAYLIGHT WATERMAIN AND SANITARY SEWER BY HYDRO-VAC EXCAVATION PRIOR TO CONSTRUCTION TO CONFIRM HORIZONTAL AND VERTICAL ALIGNMENT, THEN PROVIDE THE INFORMATION TO THE CONTRACT ADMINISTRATOR FOR REVIEW AND RECORDS.
4. CONTRACTOR TO MAINTAIN LINEAR SEPARATION FROM HALTON REGION INFRASTRUCTURE AS PER HALTON REGION STANDARDS
5. CONTRACTOR TO PROTECT HALTON REGION INFRASTRUCTURE AT ALL TIMES DURING CONSTRUCTION
6. CONTRACTOR IS RESPONSIBLE TO REPLACE ANY DAMAGED HALTON REGION INFRASTRUCTURE AS PER LINEAR DESIGN MANUAL (LDM)
7. ALL EXCESS MATERIAL WILL BECOME THE PROPERTY OF THE CONTRACTOR AND TO BE MANAGED/DISPOSED OF OFFSITE, AS PER OPSS 180. ALL EXCESS SOIL WILL BE MANAGED IN ACCORDANCE WITH ONTARIO REGULATION 406/19.
8. EARTH EXCAVATION AND GRADING AS PER OPSS 206 AND CONTRACT DRAWINGS.
9. CONSTRUCTION SPECIFICATIONS FOR HOT MIX AS PER OPSS 310 AND CONTRACT DRAWINGS.
10. CONSTRUCTION SPECIFICATIONS FOR GRANULAR, SUBBASE AND BASE AS PER OPSS 314 AND CONTRACT DRAWINGS.
11. CONSTRUCTION SPECIFICATIONS FOR TRENCHING, BACKFILLING AND COMPACTING AS PER OPSS 401.
12. CONSTRUCTION SPECIFICATION FOR DUST SUPPRESSANTS AS PER OPSS 506.
13. CONSTRUCTION SPECIFICATION FOR TOPSOIL AS PER OPSS 802 AND AS SHOWN ON THE CONTRACT DRAWINGS.
14. CONSTRUCTION SPECIFICATION FOR SODDING AS PER OPSS 803 AND AS SHOWN ON THE CONTRACT DRAWINGS.
15. ACCESS TO ALL ENTRANCES TO BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
16. ALL TRAFFIC CONTROL TO BE DONE IN ACCORDANCE TO ONTARIO TRAFFIC MANUAL BOOK 7.
17. THE CONTRACTOR SHALL PROVIDE 24 HOUR ADVANCE NOTICE TO THE CONTRACT ADMINISTRATOR PRIOR TO THE START OF ANY WORK ON MILLING OR SURFACING OPERATION.
18. THE CONTRACTOR SHALL ALLOW 48 HOURS MINIMUM CURING TIME FOR NEW CURBS BEFORE CARRYING OUT ANY COMPACTION WORK ADJACENT TO THE CURB.
19. IF THE COMPACTION WORK WILL BE PERFORMED ADJACENT TO CURB AFTER THE INITIAL 48 HOUR PERIOD BUT WITHIN FIRST SEVEN DAYS, THEN THE CONTRACTOR SHALL USE HIGH EARLY STRENGTH CONCRETE AT HIS OWN EXPENSE.
20. IF THE EXISTING GRANULARS ARE LOWER THAN PROPOSED, EXTEND GRANULAR "B" TO MATCH EXISTING.
21. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL OR BETTER CONDITION, RE-HYDRO SEED AND RE-MULCH WITH A CROWN VETCH MIX AS PER OPSS 804.

STORM SEWER:



1. ALL MATERIALS SHALL BE CSA CERTIFIED.
2. STORM SEWER SHALL BE CONCRETE 50-D (OR AS NOTED IN SPECIAL PROVISIONS), OR SDR 35 PVC PIPE 320 KPa PIPE STIFFNESS CSA B182.2 CERTIFIED, DEPENDING ON PIPE DIAMETER.
3. CLASS 'B' BEDDING AND COVER AS PER OPSD-802.031 (RIGID PIPE) OR EMBEDMENT AS PER OPSD-802.010 (FLEXIBLE PIPE) OR 803.010 USING GRANULAR 'A'. USE MINIMUM 300 MM 19mm CLEAR STONE WRAPPED IN GEOTEXTILE FOR COVER MATERIAL. USE GRANULAR 'B' TYPE 1 MATERIAL FOR BACKFILL.
4. CATCH BASINS, MANHOLES AND OTHER STRUCTURES CAN BE BACKFILLED WITH SELECT NATIVE MATERIAL COMPACTED TO 100% STANDARD PROCTOR DENSITY OR WITH 150mm OF GRANULAR 'A' AND A MINIMUM OF 300mm OF GRANULAR 'B' CONFORMING TO OPSS.MUNI 1010 COMPACTED TO 100% STANDARD PROCTOR DENSITY.
5. STEPS AS PER OPSD-405.010 HOLLOW CIRCULAR ALUMINUM.
6. CATCH BASIN LEADS; - 250mm DIA. FOR SINGLE AND 300mm DIA. FOR DOUBLE CATCH BASINS.
7. CATCH BASIN FRAMES AND COVERS PER OPSD 400.110.
8. STORM SEWER SHALL BE CCTV INSPECTED PER OPSS 409 PRIOR TO PLACEMENT OF SURFACE COURSE ASPHALT.
9. MAINTENANCE HOLES TO BE AS PER OPSD 705.010 AND 705.020.
10. MAINTENANCE HOLE COVERS TO BE AS PER OPSD 401.010, CLOSED COVER, UNLESS OTHERWISE NOTED.
11. FOR ANY SECTION OF EXISTING STORM SEWER THAT IS TO BE ABANDONED, THE CONTRACTOR IS RESPONSIBLE TO LOCATE ALL EXISTING STORM CONNECTIONS AND SERVICES PRIOR TO ABANDONMENT AND ENSURE THAT THEY ARE CONNECTED TO THE NEW PROPOSED STORM SEWER. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE TEMPORARY DRAINAGE DURING ANY INTERIM PERIOD BETWEEN WHEN THE EXISTING STORM SEWER IS ABANDONED AND THE PROPOSED STORM SEWER IS PUT INTO OPERATIONAL SERVICE.
12. ANY ABANDONMENT, CAPPING OR REMOVAL OF EXISTING STORM SEWER, CATCH BASINS OR MAINTENANCE HOLES TO BE AS PER OPSS 510.
13. ALL MAIN LINE SERVICE CONNECTIONS TO BE CONNECTED BY PREFABRICATED TEE PER TOWN OF OAKVILLE DEVELOPMENT ENGINEERING PROCEDURES AND GUIDELINES MANUAL.
14. WHERE LESS THAN 1.5M FROST COVER IS PROVIDED TO SPRINGLINE OF PIPE, 100MM RIGID FOAM INSULATION, 1.2M WIDE, SHALL BE PLACED 150MM ABOVE PIPE.
15. FOR WATERMAIN CROSSINGS WHERE LESS THAN 0.5M DISTANCE IS PROVIDED BETWEEN THE OUTSIDE SURFACES OF PIPE, 100MM RIGID FOAM INSULATION SHALL BE PLACED BETWEEN THE PIPES.

WATERMAIN:

1. NO WATER SERVICES TO HAVE CONNECTIONS WITHIN THE ROADWAY. IF SERVICES ARE DAMAGED DURING CONSTRUCTION, A NEW COPPER SERVICE PER HALTON REGION LINEAR DESIGN MANUAL (LDM) IS TO BE INSTALLED FROM THE WATERMAIN TO THE CURB STOP AT PROPERTY LINE
2. STAINLESS STEEL STRAPPED FERNCO'S TO BE USED ON LATERALS FOR CONNECTIONS WHEN REQUIRED
3. ANY WATER SERVICE CROSSING PROPOSED STORM PIPE SHALL BE INSULATED AS PER REGION OF HALTON LDM
4. SHOULD REMOVAL OR ABANDONMENT OF EXISTING WATER SERVICE CONNECTION BE REQUIRED, SECTION 2.8.3 OF REGION OF HALTON LINEAR DESIGN MANUAL IS TO BE FOLLOWED.
5. ANY WATER/WASTEWATER WORK MUST BE COMPLETED BY REGION OF HALTON STANDARDS WITH REGION OF HALTON INSPECTOR ON SITE TO OBSERVE WORK BEING COMPLETED ON HALTON REGIONS INFRASTRUCTURE. CONTRACTOR TO NOTIFY THE CONTRACT ADMINISTRATOR TO COORDINATE NECESSARY INSPECTIONS.

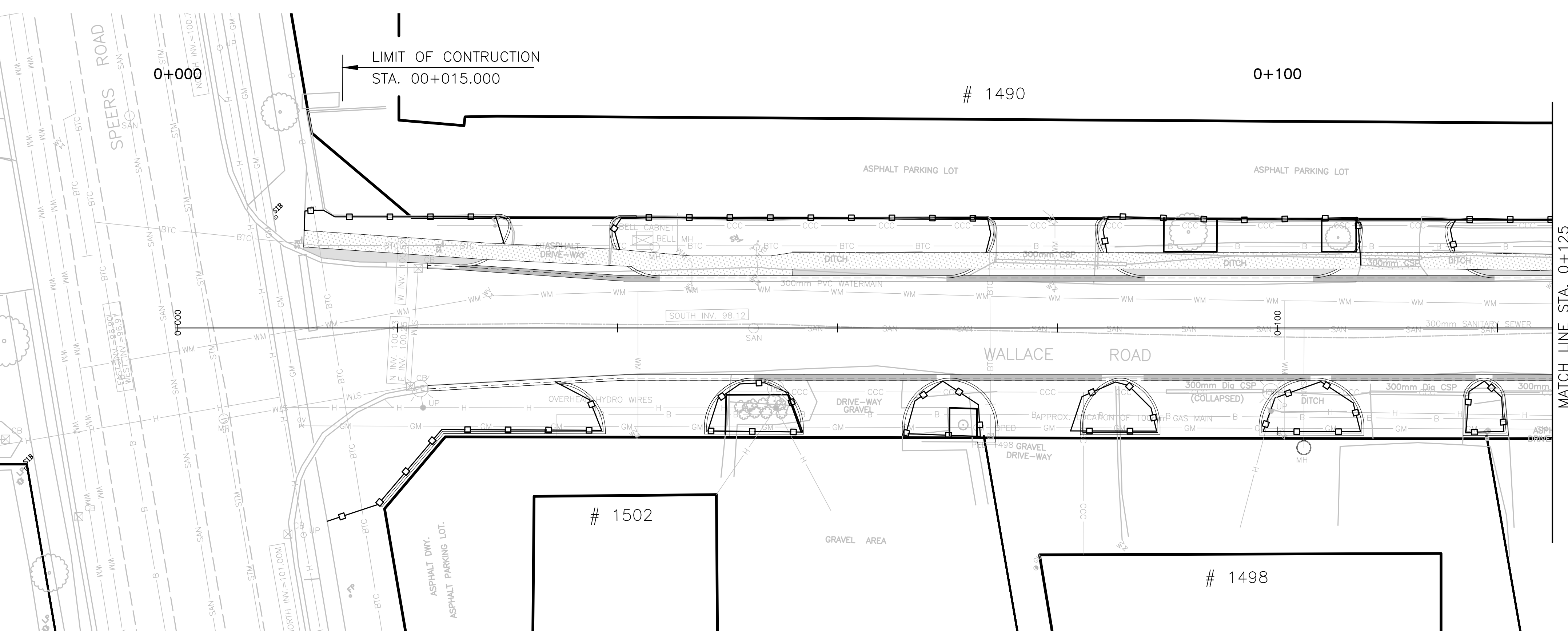
EROSION AND SEDIMENT CONTROL:

1. BE ADVISED THAT HALTON CONSERVATION MAY, AT ANY TIME, WITHDRAW THEIR PERMISSION, IF, IN THE OPINION OF THE AUTHORITY, THE CONDITIONS OF THE PERMIT ARE NOT BEING COMPLIED WITH. THEIR APPROVAL DOES NOT EXEMPT THE PROPERTY OWNER/APPLICANT/AGENT FROM THE PROVISIONS OF ANY OTHER FEDERAL, PROVINCIAL OR MUNICIPAL STATUTES, REGULATIONS OR BY-LAWS, OR ANY RIGHTS UNDER COMMON LAW.
2. FOLLOWING INSTALLATION OF THE PROPOSED ESC MEASURES, A QUALIFIED AGENT OF THE PROPONENT, PREFERABLY AN ENVIRONMENTAL MONITOR, WILL CONDUCT REGULAR SITE VISITS TO MONITOR ALL WORKS, PARTICULARLY THE CONDITION OF THE ESC MEASURES, DEWATERING, AND IN-OR NEAR-WATER WORKS. SHOULD CONCERNS ARISE; THE ENVIRONMENTAL MONITOR WILL CONTACT THE PROPONENT, HC, AND ANY OTHER APPROPRIATE PARTIES.
3. ALL CONSTRUCTION ACTIVITIES, INCLUDING MAINTENANCE PROCEDURES, WILL BE CONTROLLED TO PREVENT THE ENTRY OF DEBRIS, SEDIMENTS, OR OTHER DELETERIOUS PRODUCTS TO ANY WATERCOURSE OR WETLAND. EQUIPMENT MAINTENANCE AND FUELING WILL BE CONDUCTED A MINIMUM OF 30 METRES FROM THE WATERCOURSE/WETLAND.
4. SEDIMENT LADEN RUNOFF FROM DISTURBED AREAS TO ANY WATERCOURSE OR NATURAL FEATURE IS NOT ALLOWED. ALL DEWATERING SHALL BE TREATED AND THEN RELEASED 30 METRES FROM A WATERCOURSE OR WETLAND. DISCHARGE IS TO BE RELEASED TO AN UNDISTURBED NATURAL AREA. THESE CONTROL MEASURES SHALL BE MONITORED AND MAINTAINED OR REVISED TO ENSURE WATER QUALITY TARGETS ARE BEING ACHIEVED.
5. PLEASE REFER TO ESC GUIDELINE FOR URBAN CONSTRUCTION (DECEMBER 2006) FOR THE DESIGN AND DESIGN ALTERATION OF ESC MEASURES.
6. ESC MEASURES WILL BE IMPLEMENTED PRIOR TO, AND MAINTAINED DURING THE CONSTRUCTION PHASES, TO PREVENT ENTRY OF SEDIMENT INTO THE WATERCOURSE/NATURAL AREAS. ESC MEASURES ARE TO BE EVALUATED ON A WEEKLY BASIS AND AFTER ANY STORM EVENT. ANY REPAIRS REQUIRED ARE TO BE RECTIFIED IMMEDIATELY.
7. THE EROSION AND SEDIMENT CONTROL (ESC) PLAN IS A DYNAMIC DOCUMENT, WHICH MAY BE SUBJECT TO CHANGE OR MODIFICATIONS AS A RESULT OF SITE DEVELOPMENTS OR CHANGES ON SITE. ANY DEVIATION FROM APPROVED PLANS MUST BE DESIGNED BY A QUALIFIED PROFESSIONAL. IT IS EVERYONE'S RESPONSIBILITY TO PREVENT CONSTRUCTION RELATED SEDIMENT FROM IMPACTING AQUATIC RESOURCES AND OTHER NATURAL FEATURES.
8. ALL SILT AND SEDIMENTATION ITEMS AND LOCATIONS ARE SHOWN FOR ILLUSTRATION. CONTRACTOR SHALL PROVIDE DETAILED PLAN AND SEQUENCE FOR ENGINEER & CONSERVATION AUTHORITY REVIEW.
9. ADDITIONAL ESC MATERIALS (I.E., SILT FENCE, FILTER SOCKS, STRAW BALES, CLEAR STONES, ETC.) ARE TO BE KEPT ON SITE FOR EMERGENCIES AND REPAIRS.
10. DISTURBED AREAS WILL BE MINIMIZED TO THE EXTENT POSSIBLE, AND TEMPORARILY OR PERMANENTLY STABILIZED OR RESTORED AS THE WORK PROGRESSES. ALL DISTURBED GROUND LEFT INACTIVE FOR MORE THAN 30 DAYS SHALL BE STABILIZED USING APPROPRIATE EROSION CONTROL MEASURES AND AN APPROPRIATE NATIVE NON-INVASIVE SEED MIX OR WITH THE FINAL APPROVED RESTORATION PLAN.
11. ANY SEDIMENT SPILL FROM THE SITE SHOULD BE REPORTED TO MINISTRY OF ENVIRONMENT (SPILL ACTION CENTER) AT 1-800-268-6060.
12. IF EXCESSIVE SILTATION RESULTS FROM THE CONSTRUCTION ACTIVITIES, THE ONSITE SUPERVISOR/INSPECTOR AND/OR CVC RESERVE THE RIGHT TO REQUEST ADDITIONAL ESC MEASURES WHICH WOULD BE INSTALLED PRIOR TO FURTHER CONSTRUCTION ACTIVITIES.
13. AN AFTER-HOURS CONTACT NUMBER IS TO BE VISIBLY POSTED ON-SITE FOR EMERGENCIES. ALL THE PLANS SHOULD HAVE NAME AND CONTACT INFORMATION OF THE PERSON RESPONSIBLE FOR ESC MEASURES.
13. CATCHBASIN GRATES WITHIN THE WORK AREA ARE TO BE WRAPPED IN FILTER FABRIC.
14. ALL SEDIMENTATION CONTROLS TO BE INSPECTED WEEKLY AND FOLLOWING EVERY RAINFALL EVENT GREATER THAN 13 mm IN A 24 HOUR PERIOD, AND REPAIRED/REPLACED AS NECESSARY.
15. ALL TEMPORARY EROSION & SEDIMENTATION CONTROLS SHALL REMAIN IN PLACE UNTIL SUCH TIME AS RE-VEGETATIVE MEASURES HAVE GERMINATED AND TAKEN HOLD, SUBJECT TO APPROVAL BY THE TOWN AND THE CONTRACT ADMINISTRATOR.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING A PROJECT-SPECIFIC SPILL CONTINGENCY PLAN (SCP) TO THE CONTRACT ADMINISTRATOR, WHICH SHALL INCLUDE CONTACT INFORMATION FOR THOSE TO BE CONTACTED IN THE EVENT OF A SPILL. IN THE EVENT OF A SPILL OF DELETERIOUS SUBSTANCE, THE CONTRACTOR SHALL IMMEDIATELY CONTAIN THE SPILL AND SHALL NOTIFY THE MOECC SPILLS ACTION CENTRE AND THE LOCAL MOECC DISTRICT OFFICE (HALTON-PEEL), AS WELL AS CONSERVATION HALTON AND ANY OTHER APPLICABLE AGENCY AS PER ONTARIO REGULATION 675/98 UNDER THE ENVIRONMENTAL PROTECTION ACT. IMMEDIATE NOTIFICATION OF THE CONTRACT ADMINISTRATOR AND TOWN IS ALSO REQUIRED.
 SPILLS ACTION CENTRE: 1-800-268-6060 (TOLL FREE)
 MOECC DISTRICT OFFICE (HALTON-PEEL): 1-800-335-5906
 CONSERVATION HALTON: 905 336 1158
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ANY CULVERT, PUMPS, CHANNELS OR ANY OTHER TEMPORARY MEASURES REQUIRED TO CONTROL THE FLOW. THE CONTRACTOR SHALL ASSESS THE RISK OF FLOODS, STORMS AND EVENTS THAT MAY AFFECT CONSTRUCTION AND DETERMINE THEIR OWN LEVEL OF RISK ASSOCIATED WITH ANY TEMPORARY WORK.
18. ALL EXCAVATIONS AND SUBSEQUENT WORK SHALL BE UNDERTAKEN IN THE DRY. GROUNDWATER FLOW AND SURFACE FLOW ENTERING ANY EXCAVATION SHALL BE REMOVED.
19. ALL DEWATERING/UNWATERING SHALL BE DISCHARGED INTO A FILTERED SUMP, SOCK OR SOAK PIT, LOCATED AT LEAST 30m FROM THE WATER COURSE.
20. FIBRE ROLL FLOW CHECKS, AS SPECIFIED, SHALL BE PLACED WHERE SUITABLE OR AS DIRECTED BY THE ENGINEER.
21. PROBABLE SILT FENCE BARRIER LOCATIONS ARE SHOWN. PROVIDE SILT FENCE BARRIERS WHERE REQUIRED AND AS MAY BE DIRECTED BY THE ENGINEER.
22. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL ADVISE TOWN AND CONSERVATION AUTHORITY OF STAFF RESPONSIBLE FOR SITE SEDIMENT CONTROL SUPERVISION, INSPECTION AND MAINTENANCE, INCLUDING AFTER HOUR CONTACTS AND PROVIDE WRITTEN INSPECTION AND MAINTENANCE SCHEDULE OF SEDIMENT CONTROL DEVICES
23. ENSURE TOPSOIL, STRIPPING, GRADING AND UNDERGROUND WORKS CONFORM TO THE APPROVED PLANS.
24. 27. EROSION AND SEDIMENT CONTROL DEVICES TO BE CONSTRUCTED IN ACCORDANCE WITH TOWN AND CONSERVATION AUTHORITY STANDARDS.
25. 28. CONTRACTOR TO IMPLEMENT APPROPRIATE DUST CONTROL MEASURES TO PREVENT EXCESSIVE DUST ON SITE OR MIGRATION OF DUST TO ADJACENT PROPERTIES.
26. 29. ALL DISTURBED AREAS ARE TO BE REINSTATED TO THEIR ORIGINAL CONDITION OR BETTER AS DETERMINED BY THE TOWN AND/OR THE CONTRACT ADMINISTRATOR.

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.J.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.J.	60% DESIGN SUBMISSION	-	-
DESIGN	M.A	CH'KD	A.I	DATE	
DRAWN	M.A	CH'KD	A.I	2021/06/04	
SCALE			REFERENCES		
N.T.S.			FIELD NOTES		
Municipal			STAMP		
Director of Transportation and Engineering					
Manager, Design and Construction, Transportation and Engineering					
			R.J. Burnside & Associates Limited 6990 Creditview Road, Unit 2 Mississauga, Ontario, L5N 8R9 telephone (905) 821-1800 fax (905) 821-1809 web www.rjburnside.com		
 Town of Oakville Department of Transportation and Engineering					
YORK & WALLACE URBANIZATION GENERAL NOTES					
TOWN OF OAKVILLE					
CONSULTANT FILE NO.			REGIONAL DRAWING NO.		
300053342			GN-01		
CONTRACT NO.			DRAWING NO.		
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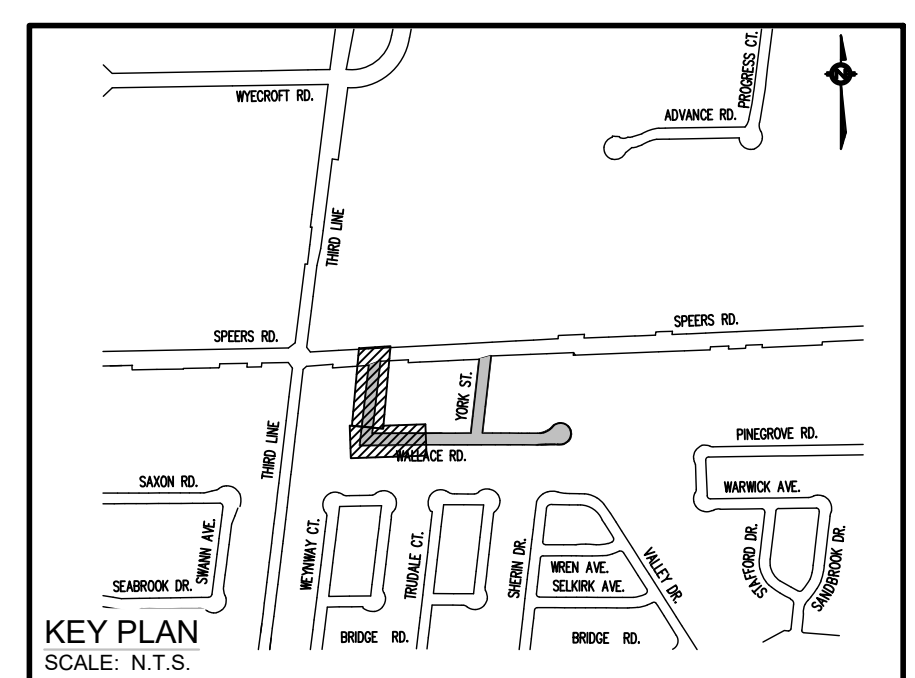
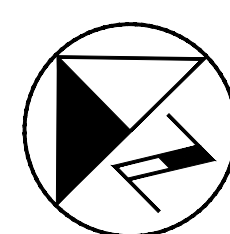
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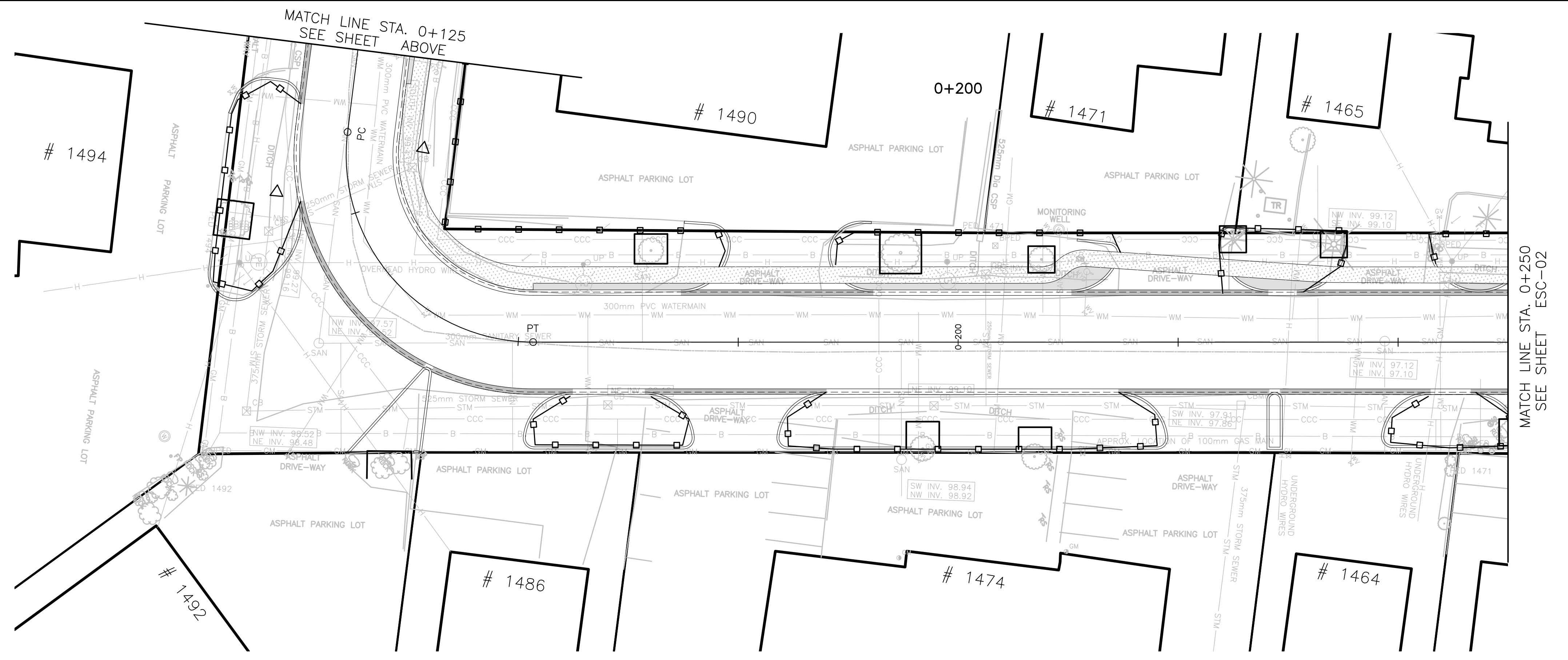
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MATCH LINE STA. 0+125
SEE SHEET BELOW



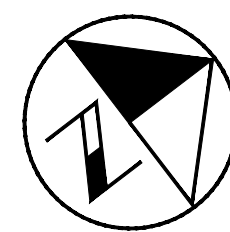
- LEGENDS:**
- SILT FENCE OPSD 219.110
 - TREE PROTECTION BARRIER
PROCEDURE: EN-TRE-001-001
 - FIBRE ROLL FLOW CHECK DAM
OPSD 219.191

REFER TO GN-01 FOR GENERAL NOTES.



WALLACE ROAD

MATCH LINE STA. 0+250
SEE SHEET ESC-02



NO.	DATE	BY	REVISIONS / ISSUE	MANU	CAD
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02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	1:250	REFERENCES
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APPROVALS	FIELD NOTES
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Municipal	STAMP
Director of Transportation and Engineering	
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
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web www.rjburnside.com

OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
EROSION & SEDIMENT CONTROL PLAN**

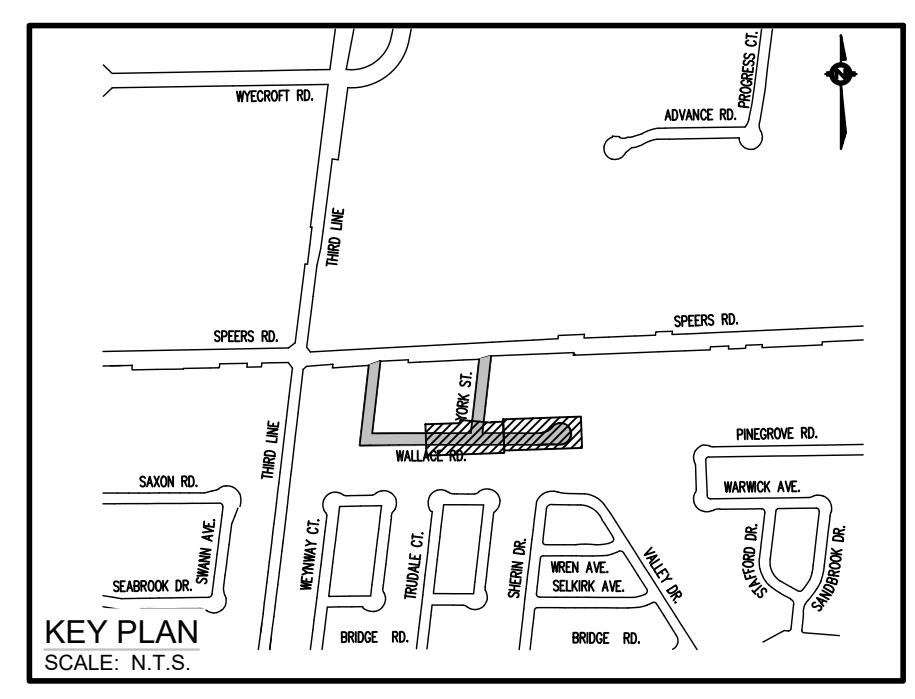
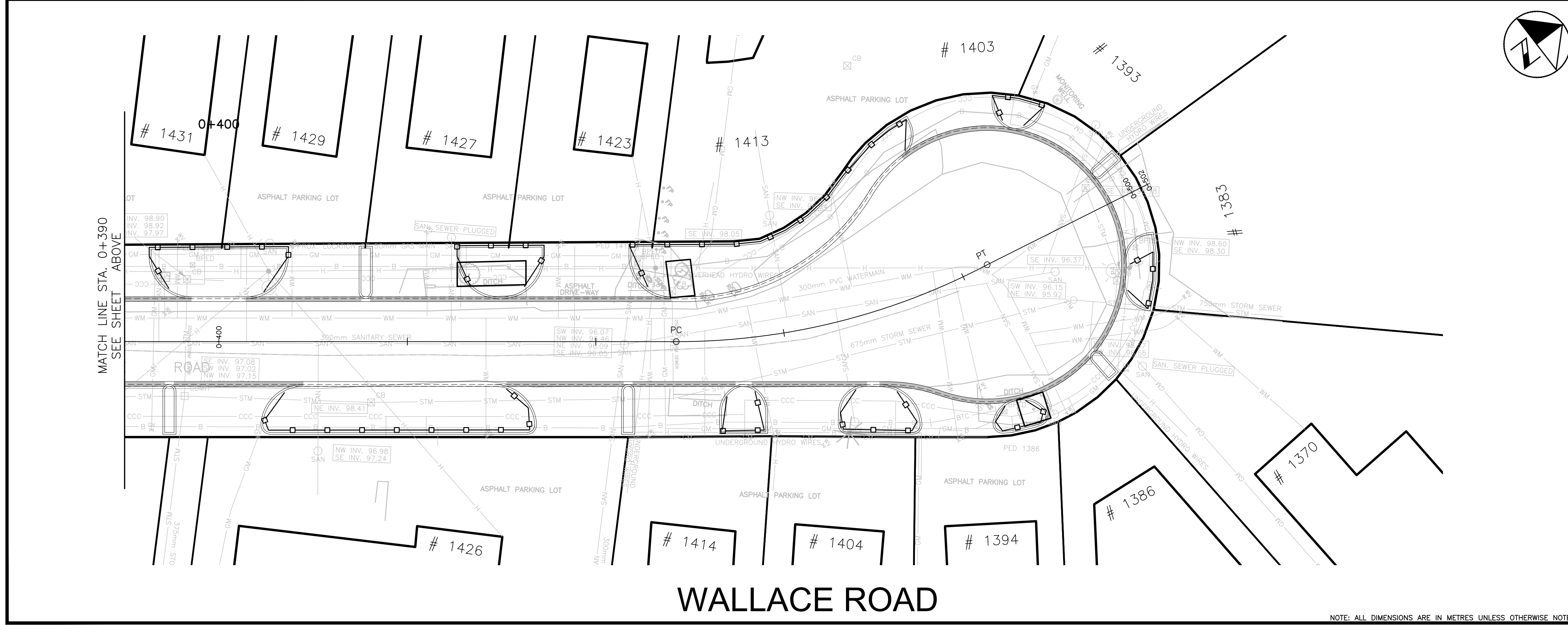
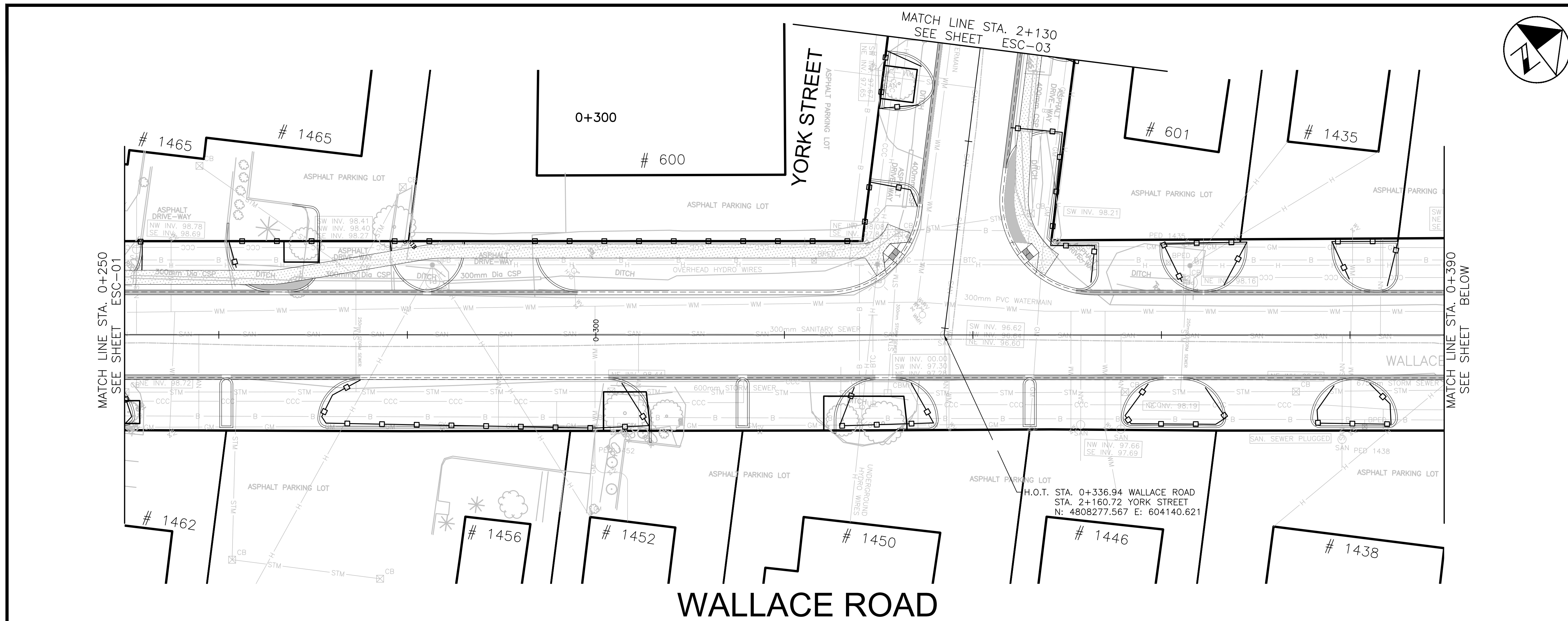
WALLACE ROAD
FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	ESC-01

CONTRACT NO.	DRAWING NO.
---	SHEET 2 OF 39

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- LEGENDS:**
- SILT FENCE OPSD 219.110
 - TREE PROTECTION BARRIER PROCEDURE: EN-TRE-001-001
 - FIBRE ROLL FLOW CHECK DAM OPSD 219.191

REFER TO GN-01 FOR GENERAL NOTES.

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DRAWN	M.A	CH'KD	A.I	2021/06/04

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APPROVALS	FIELD NOTES	
Municipal	STAMP	
Director of Transportation and Engineering		
Manager, Design and Construction, Transportation and Engineering		

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
EROSION & SEDIMENT CONTROL PLAN**

YORK STREET
FROM STA. 0+250 TO STA. 0+502
TOWN OF OAKVILLE

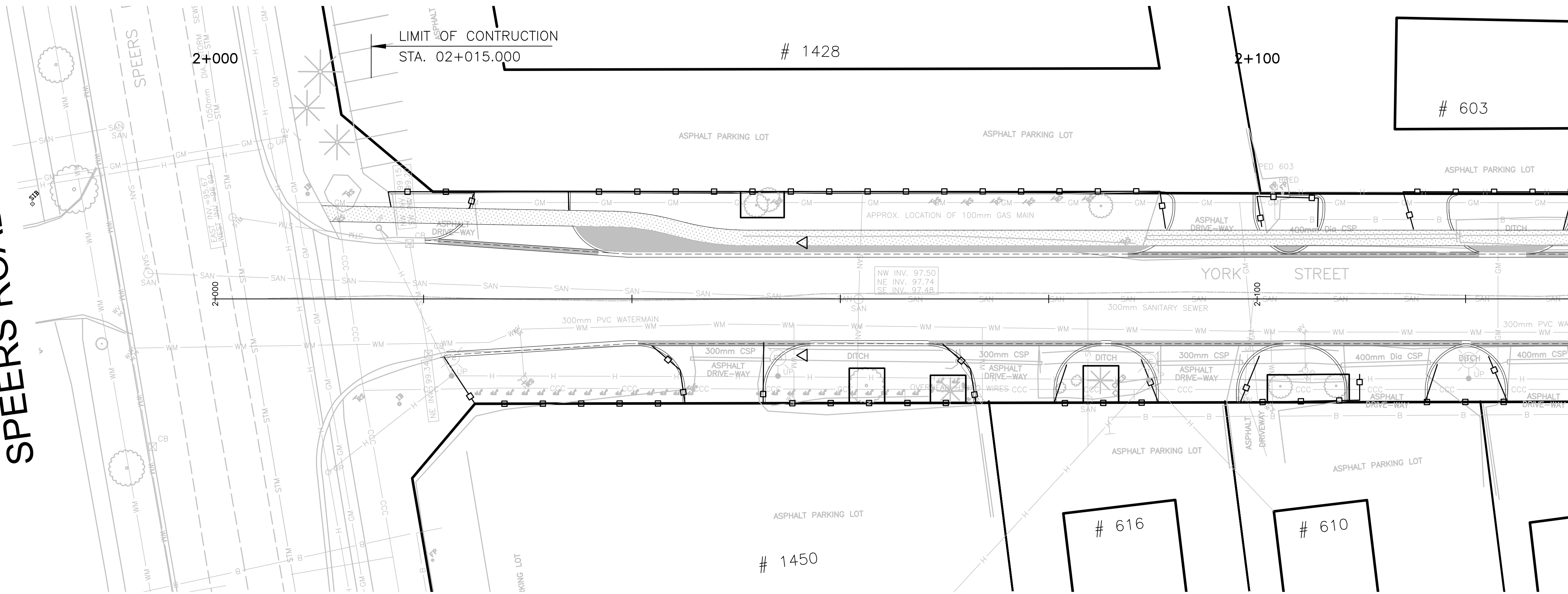
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CONTRACT NO. ---	DRAWING NO. ---

SHEET **3** OF 39

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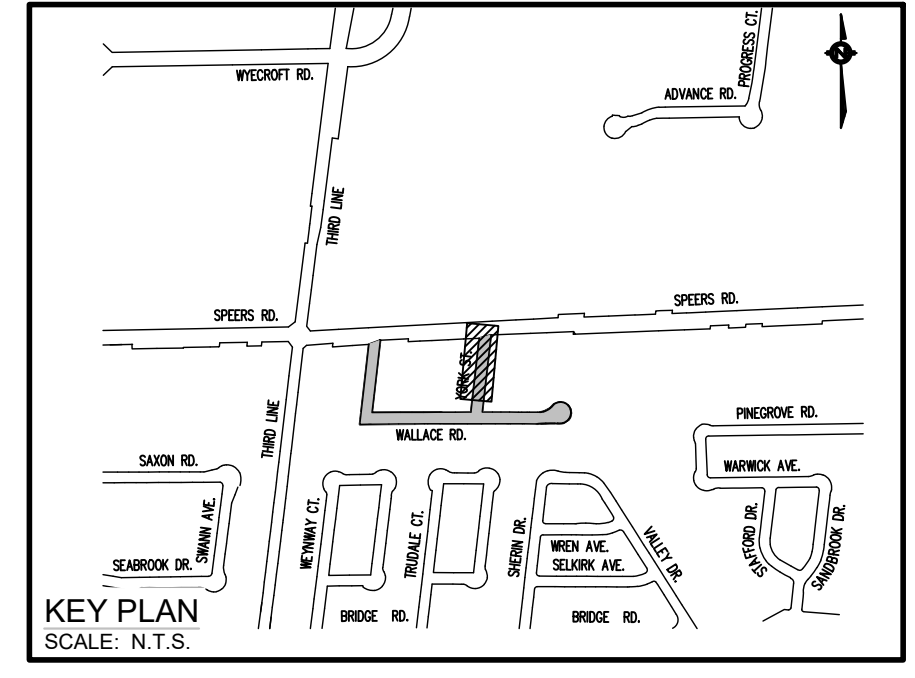
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SPEERS ROAD



YORK STREET

MATCH LINE STA. 2+130
SEE SHEET ESC-02



- LEGENDS:**
- SILT FENCE OPSD 219.110
 - TREE PROTECTION BARRIER
PROCEDURE: EN-TRE-001-001
 - FIBRE ROLL FLOW CHECK DAM
OPSD 219.191

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DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	1:250	REFERENCES
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APPROVALS	FIELD NOTES
Municipal	STAMP

Director of Transportation and Engineering

Manager, Design and Construction,
Transportation and Engineering

BURNSIDE

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
EROSION & SEDIMENT CONTROL PLAN**

WALLACE ROAD
FROM STA. 2+000 TO STA. 2+130
TOWN OF OAKVILLE

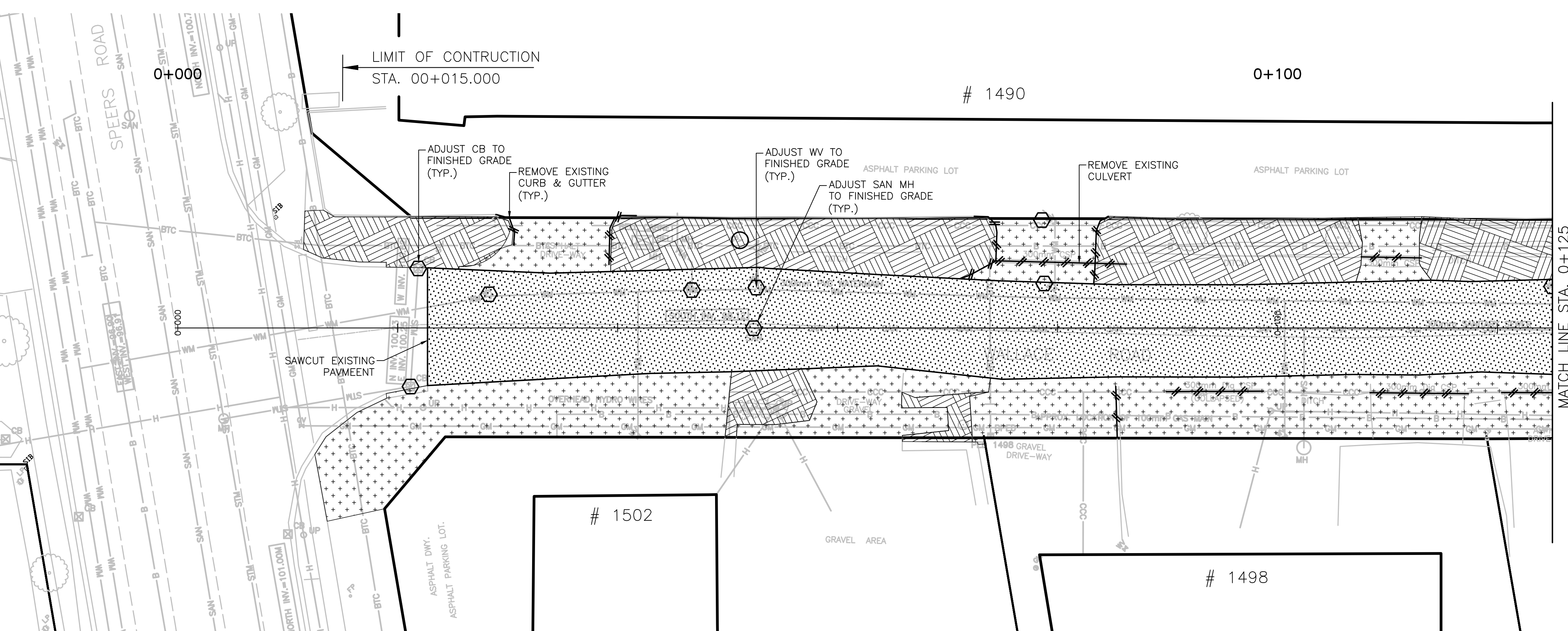
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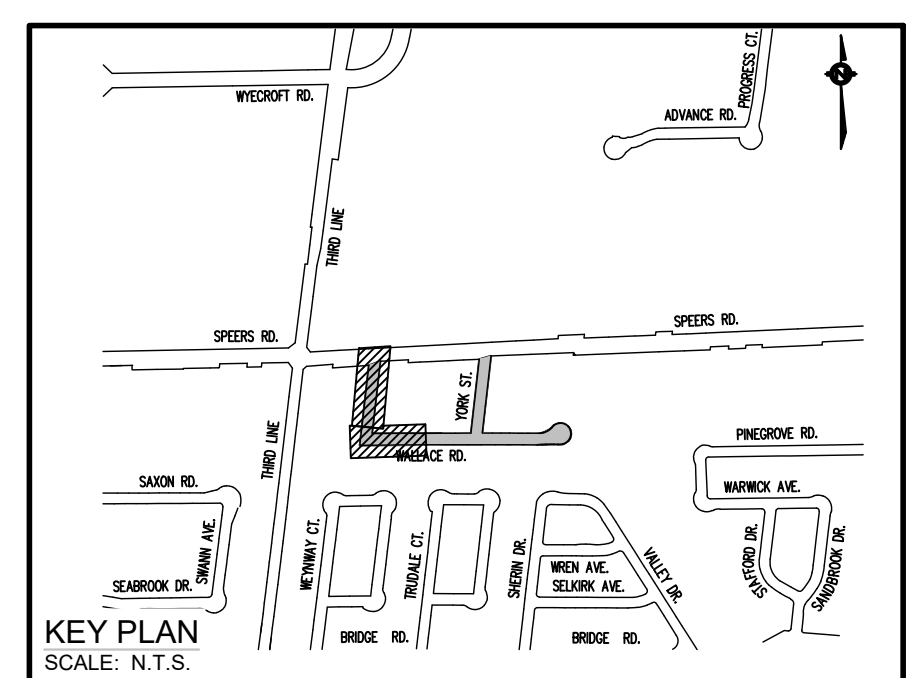
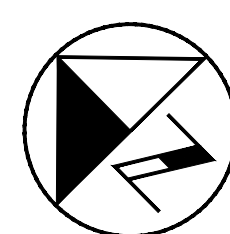
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SPEERS ROAD

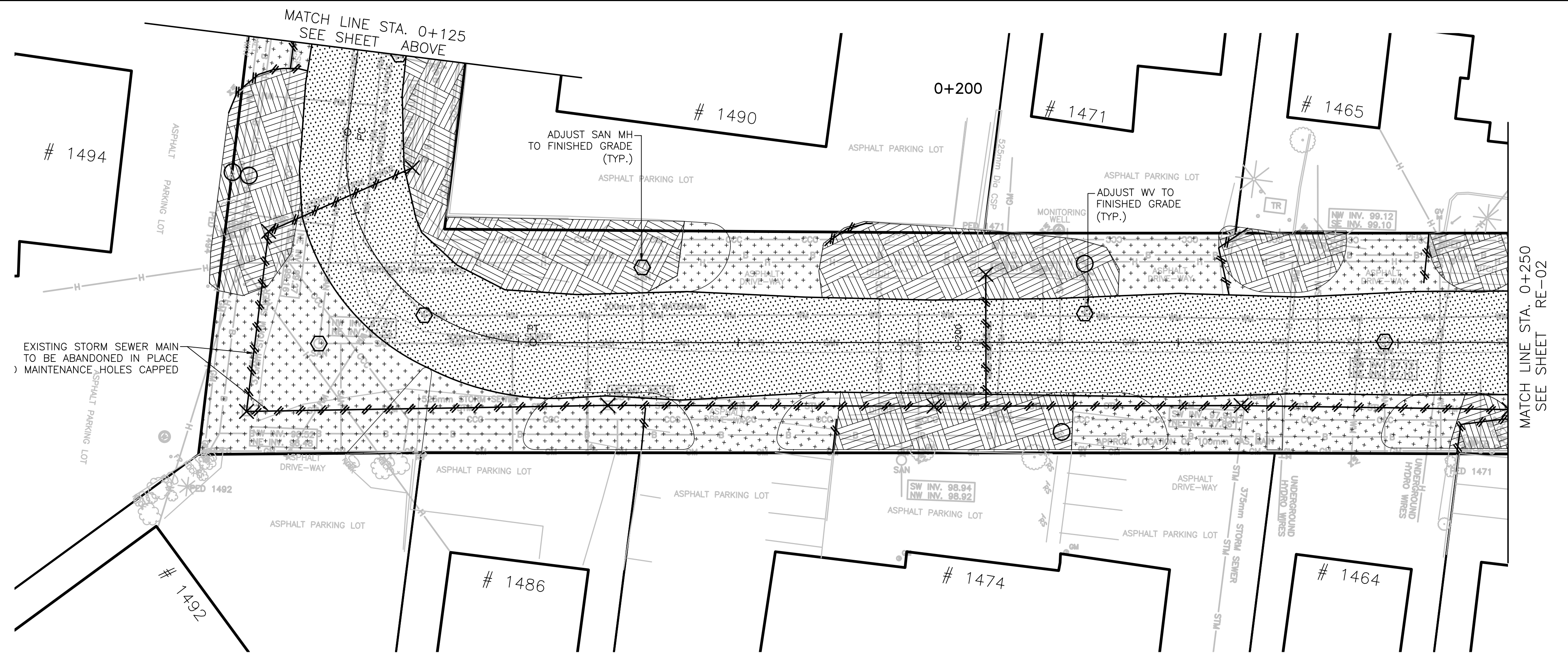


WALLACE ROAD

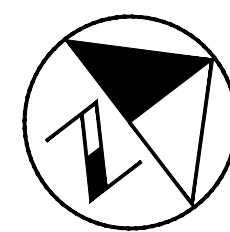


- LEGENDS:**
- FULL DEPTH DRIVEWAY REMOVAL
 - AREA CLEARED & GRUBBED
 - FULL DEPTH REMOVAL
 - LINEAR REMOVALS
 - ITEM REMOVAL
 - ADJUSTMENT
 - TREE REMOVALS
 - REMOVE, SALVAGE AND REINSTATE EX. ROAD SIGNS

REFER TO REM-03 FOR GENERAL NOTES.



WALLACE ROAD



NO.	DATE	BY	REVISIONS / ISSUE	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
1:250	FIELD NOTES

APPROVALS	
Municipal	STAMP
Director of Transportation and Engineering	
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE
 R.J. Burnside & Associates Limited
 6990 Creditview Road, Unit 2
 Mississauga, Ontario, L5N 8R9
 telephone (905) 821-1800
 fax (905) 821-1809
 web www.rjburnside.com

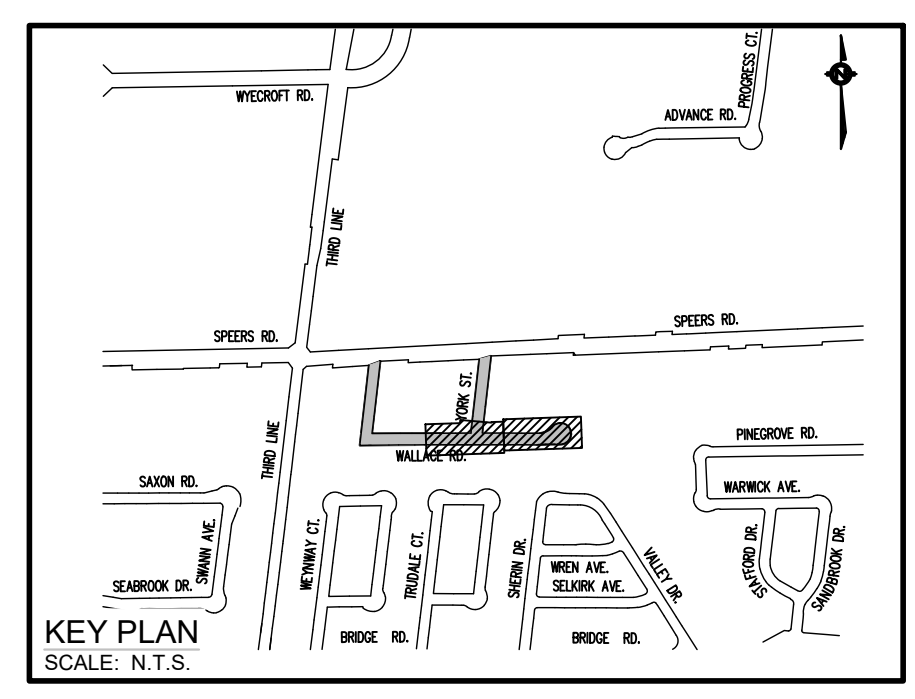
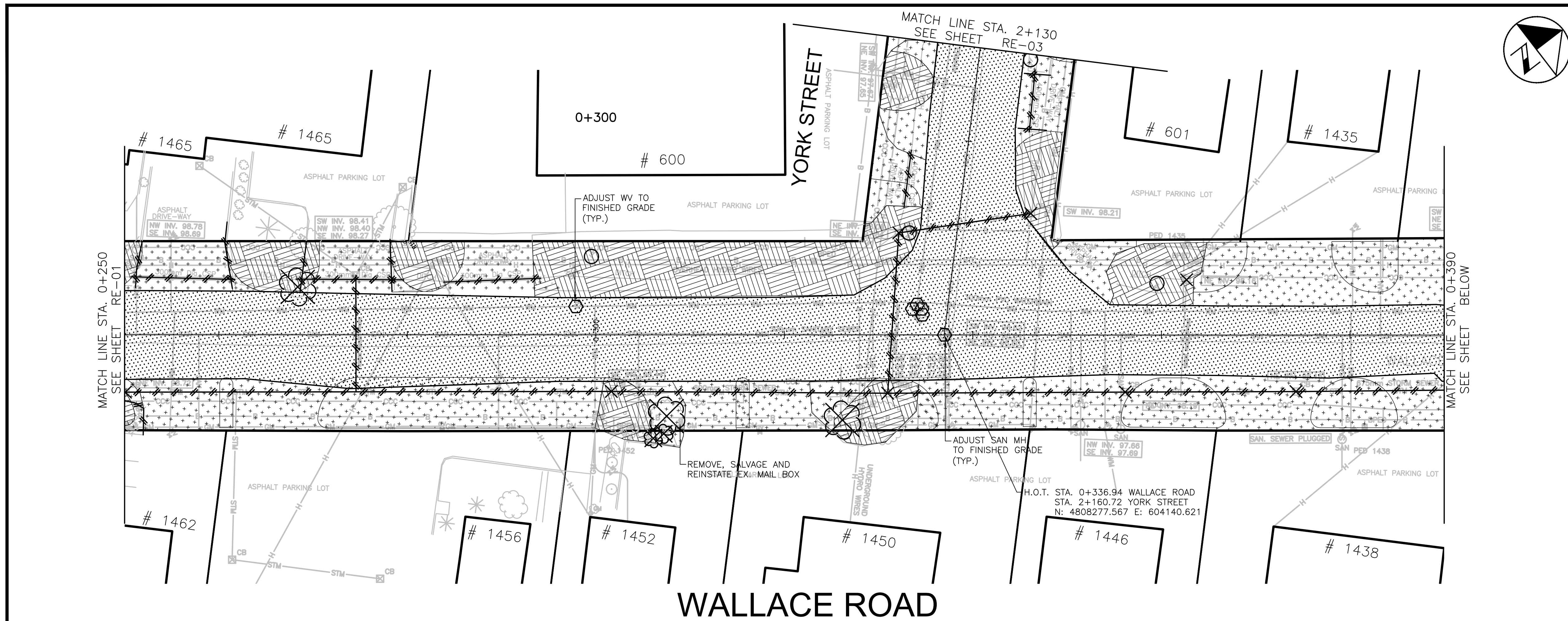
OAKVILLE
Town of Oakville
 Department of Transportation and Engineering

YORK & WALLACE URBANIZATION
REMOVALS & H.ALIGNMENT DATA
 WALLACE ROAD
 FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

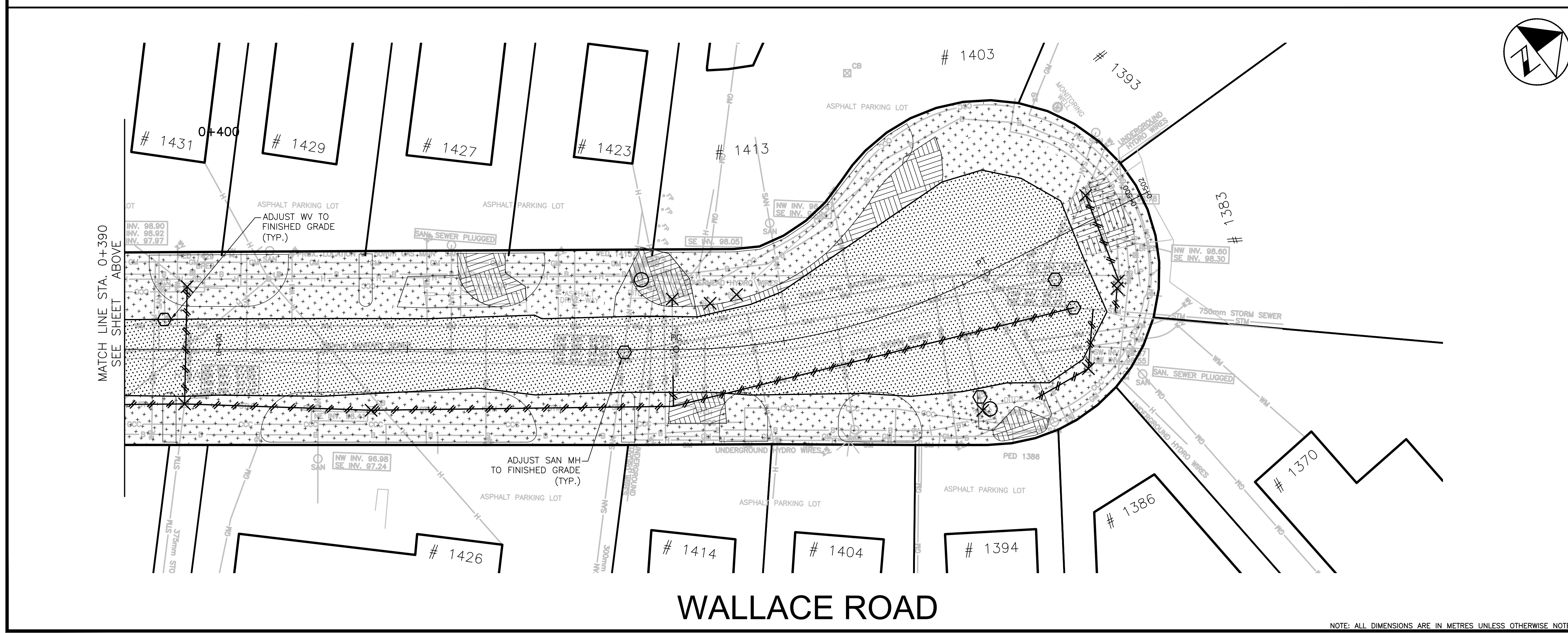
CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. RE-01
CONTRACT NO. ---	DRAWING NO. ---
SHEET 5 OF 39	

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Plotted - February 3, 2023 File: \\mymy\adp\work\Shared Work Area\033342 York-Wallace\03_Production\02 - 053342 - Removals_S05-7.dwg



- LEGENDS:**
- FULL DEPTH DRIVEWAY REMOVAL
 - AREA CLEARED & GRUBBED
 - FULL DEPTH REMOVAL
 - LINEAR REMOVALS
 - ITEM REMOVAL
 - ADJUSTMENT
 - TREE REMOVALS
 - REMOVE, SALVAGE AND REINSTATE EX. ROAD SIGNS
- REFER TO REM-03 FOR GENERAL NOTES.



NO.	DATE	BY	REVISIONS / ISSUE	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
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DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

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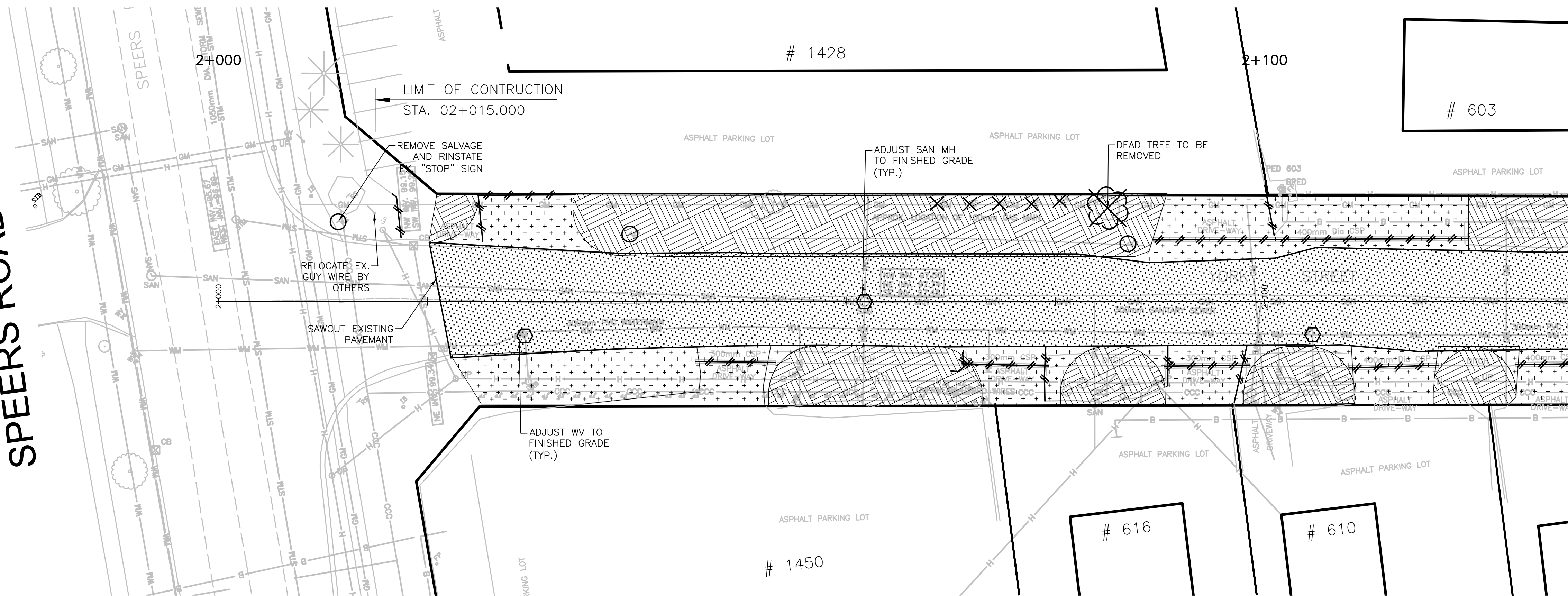
**YORK & WALLACE URBANIZATION
 REMOVALS & H.ALIGNMENT DATA**
 YORK STREET
 FROM STA. 0+250 TO STA. 0+520
 TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. RE-02
CONTRACT NO. ---	DRAWING NO. ---
SHEET 6 OF 39	

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Plotted - February 3, 2023 File: \\mymy\adp\work\Shared Work Area\033342_York-Wallace\03_Production\02 - Removals_S05-7.dwg

SPEERS ROAD



MATCH LINE STA. 2+130
SEE SHEET RE-02

YORK STREET

GENERAL NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION OF ALL EXISTING U/G AND OVERHEAD UTILITIES. VARIOUS UTILITIES CONCERNED TO BE GIVEN REQUIRED ADVANCE NOTICE PRIOR TO ANY DIGGING, FOR STAKE OUT. THE LOCATION OF UTILITIES, SANITARY SEWERS AND WATERMANS SHOWN ON PLAN AND PROFILE IS APPROXIMATE AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE TOWN AUTHORITIES AND APPROPRIATE UTILITY COMPANY CONCERNED. THE CONTRACTOR SHALL CONFIRM THE LOCATION OF UTILITIES AND SHALL ASSUME LIABILITY FOR DAMAGE DURING THE COURSE OF CONSTRUCTION.
- THE OWNER AND CONSULTANT ASSUME NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF EXISTING UTILITIES AS INDICATED ON THESE DRAWINGS.
- EROSION CONTROL MEASURES AS SHOWN IN THE CONTRACT SHALL BE IN PLACE PRIOR TO COMMENCEMENT OF REMOVALS AND REMAIN IN PLACE AS DESCRIBED ELSEWHERE IN THE CONTRACT.
- LIMIT OF REMOVALS SHALL INCLUDE REQUIREMENTS FOR PAVEMENT TRANSITION.
- ALL THE CONSTRUCTION WORK FOR THIS PROJECT SHALL COMPLY WITH THE CONTRACT SPECIFICATIONS, THE ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
- ALL WORK MUST BE CARRIED OUT IN ACCORDANCE WITH THE LATEST OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION.
- SAW CUT EXISTING ASPHALT AND CONCRETE SURFACE IN STRAIGHT LINES, WHERE PROPOSED AND EXISTING PAVED SURFACES MEET.
- ALL EXCESS MATERIAL WILL BECOME THE PROPERTY OF THE CONTRACTOR AND TO BE MANAGED/DISPOSED OF OFFSITE, AS PER OPSS 180. ALL EXCESS SOIL WILL BE MANAGED IN ACCORDANCE WITH ONTARIO REGULATION 406/19.
- CONSTRUCTION SPECIFICATION FOR DUST SUPPRESSANTS AS PER OPSS 506.
- CONSTRUCTION SPECIFICATION FOR REMOVALS AS SHOWN ON CONTRACT DRAWINGS AND AS PER OPSS 510.
- EXISTING PAVEMENT MARKINGS TO BE REMOVED BY ABRASIVE BLASTING WHERE ASPHALT DRIVING SURFACE REMAINS AS REQUIRED FOR NEW WORK.

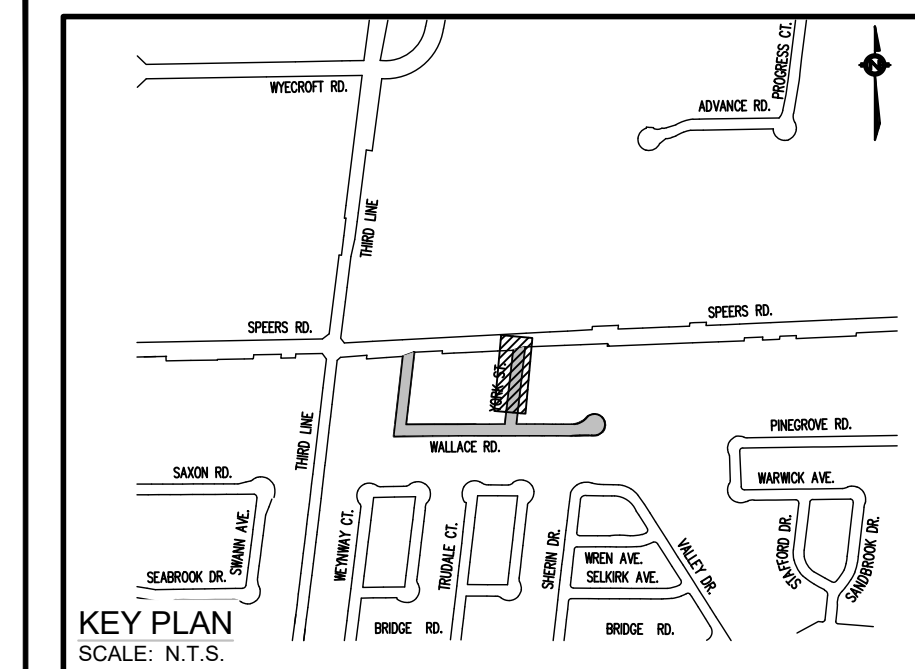
WALLACE ROAD - HORIZONTAL ALIGNMENT DATA			
STATION	NORTHING	EASTING	STATION TYPE
0+000.00	4808299.122	603914.049	B.P
0+132.54	4808136.237	604008.598	B.C
0+146.95	4808148.364	604020.512	C.C
0+161.35	4808138.043	604034.020	E.C
0+448.53	4808366.236	604208.369	B.C
0+465.69	4808409.163	604152.184	C.C
0+482.85	4808397.405	604221.906	E.C

YORK STREET - HORIZONTAL ALIGNMENT DATA			
STATION	NORTHING	EASTING	STATION TYPE
2+000.00	4808390.304	604026.079	B.P
2+160.72	4808277.566	604140.621	E.P

WALLACE ROAD HORIZONTAL - CL COORDINATES DATA		
STATION	NORTHING	EASTING
0+000.00	4808229.12	603914.05
0+020.00	4808215.11	603928.32
0+040.00	4808201.09	603942.58
0+060.00	4808187.07	603956.85
0+080.00	4808173.06	603971.12
0+100.00	4808159.04	603985.38
0+120.00	4808145.03	603999.65
0+140.00	4808132.32	604014.88
0+160.00	4808137.00	604033.16
0+180.00	4808152.86	604045.34
0+200.00	4808168.75	604057.48
0+220.00	4808184.64	604069.63
0+240.00	4808200.54	604081.77
0+260.00	4808216.43	604093.91
0+280.00	4808232.32	604106.05
0+300.00	4808248.21	604118.19
0+320.00	4808264.11	604130.34
0+340.00	4808280.00	604142.48
0+360.00	4808295.89	604154.62
0+380.00	4808311.78	604166.76
0+400.00	4808327.67	604178.91
0+420.00	4808343.57	604191.05
0+440.00	4808359.46	604203.19
0+460.00	4808375.87	604214.56
0+480.00	4808394.61	604221.38
0+482.85	4808397.41	604221.91

YORK STREET HORIZONTAL - CL COORDINATES DATA		
STATION	NORTHING	EASTING
2+000.00	4808390.30	604026.08
2+020.00	4808376.27	604040.33
2+040.00	4808362.25	604054.59
2+060.00	4808348.22	604068.84
2+080.00	4808334.19	604083.09
2+100.00	4808320.16	604097.35
2+120.00	4808306.13	604111.60
2+140.00	4808292.10	604125.86
2+160.00	4808278.07	604140.11
2+160.72	4808277.57	604140.62

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.



LEGENDS:

- FULL DEPTH DRIVEWAY REMOVAL
- AREA CLEARED & GRUBBED
- FULL DEPTH REMOVAL
- LINEAR REMOVALS
- ITEM REMOVAL
- ADJUSTMENT
- TREE REMOVALS
- REMOVE, SALVAGE AND REINSTATE EX. ROAD SIGNS

NO.	DATE	BY	REVISIONS / ISSUE	MANU	CAD
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02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

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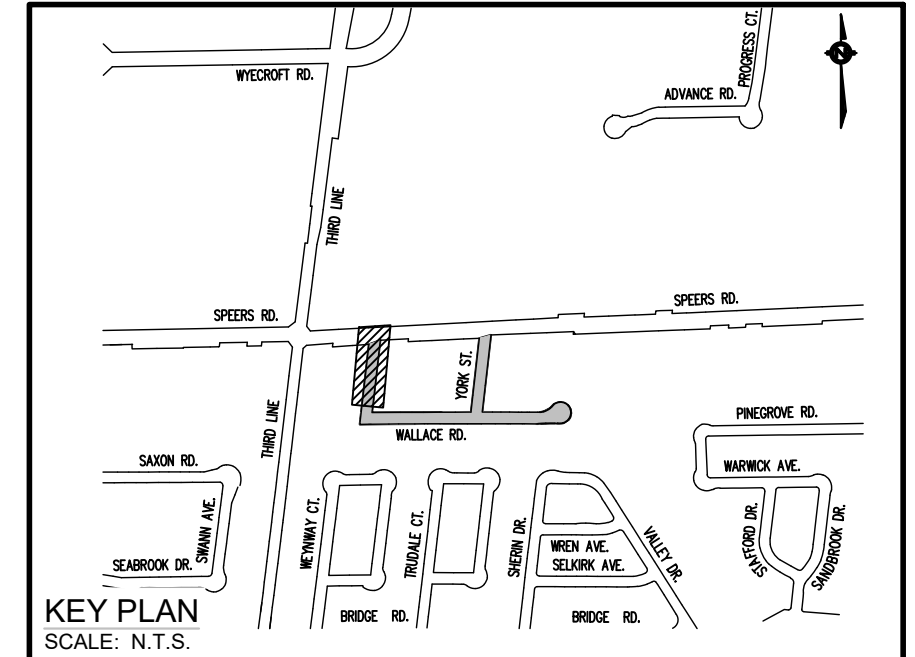
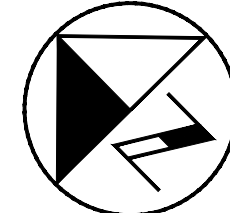
Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
REMOVALS & H.ALIGNMENT DATA**
WALLACE ROAD
FROM STA. 2+000 TO STA. 2+130
TOWN OF OAKVILLE

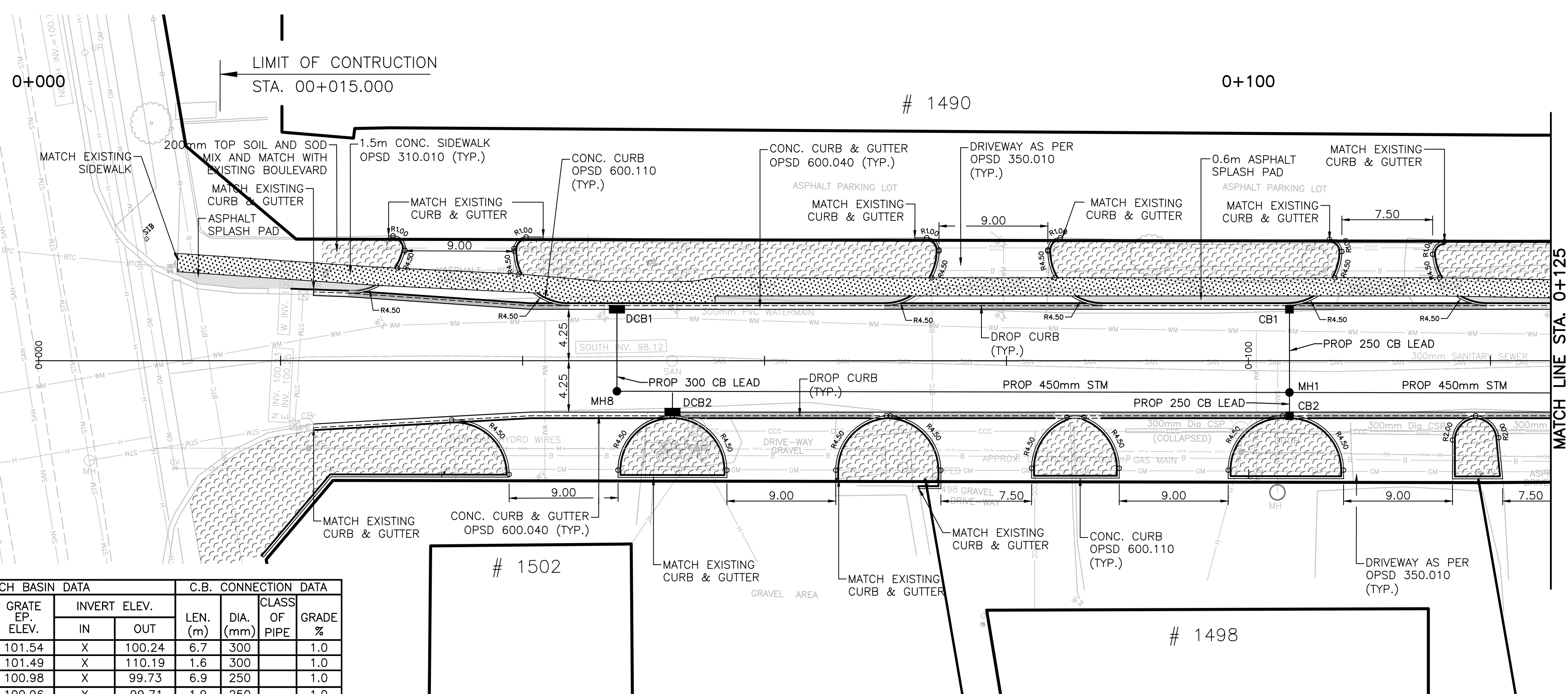
CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. RE-03
CONTRACT NO. ---	DRAWING NO. ---
SHEET 7 OF 39	

Printed - February 3, 2023 File: \\monym\adp\work\Shared Work Area\033342_York-Wallace\03_Production\02 - 053342 - Removals_S05-7.dwg

SPEERS ROAD



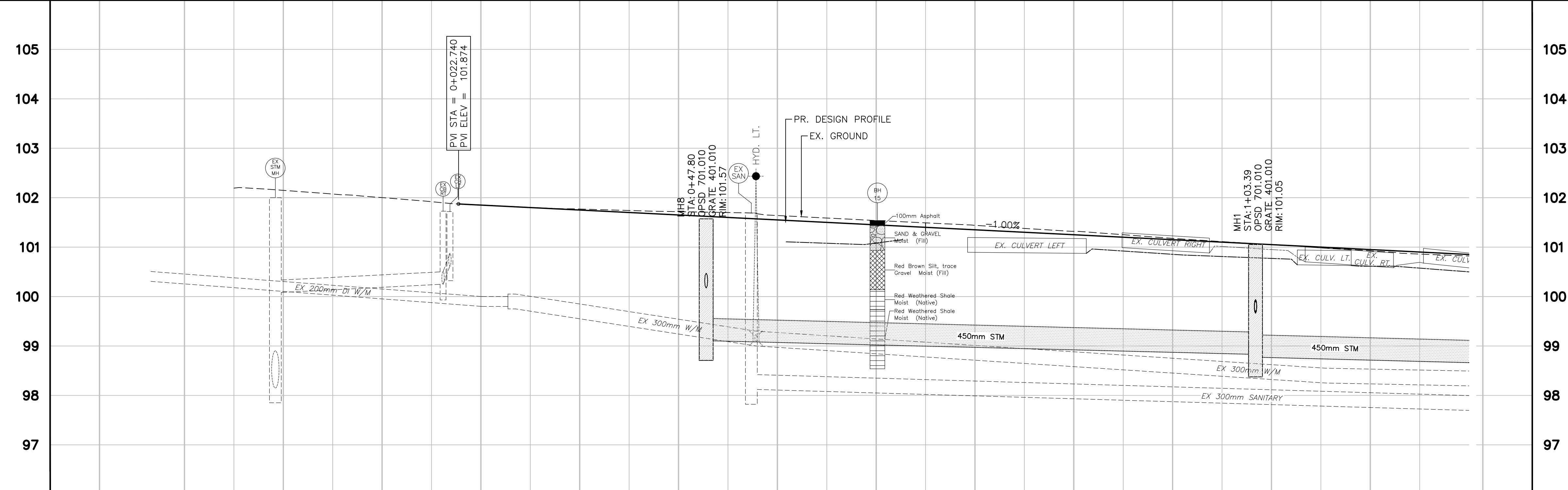
REFER TO GN-01 FOR GENERAL NOTES



MATCH LINE STA. 0+125
SEE SHEET NO. NC-02

CATCH BASIN DATA					C.B. CONNECTION DATA					
OPSD	INV. NO.	CHAINAGE	GRATE EP. ELEV.	INVERT ELEV.	IN	OUT	LEN. (m)	DIA. (mm)	CLASS OF PIPE	GRADE %
705.020,400.110	DCB1	0+047.80	101.54	X 100.24	6.7	300			1.0	
705.020,400.110	DCB2	0+052.39	101.49	X 110.19	1.6	300			1.0	
705.010,400.110	CB1	0+103.39	100.98	X 99.73	6.9	250			1.0	
705.010,400.110	CB2	0+103.39	100.96	X 99.71	1.9	250			1.0	

WALLACE ROAD



03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		
NO.	DATE	BY	REVISIONS	MANU	CAD
DESIGN	M.A.	CH'KD	A.I.	DATE	
DRAWN	M.A.	CH'KD	A.I.	2021/06/04	
SCALE			REFERENCES		
HORIZ:1:250			VERT. 1:50		
APPROVALS			FIELD NOTES		
Municipal			STAMP		
Director of Transportation and Engineering					
Manager, Design and Construction, Transportation and Engineering					

BURNSIDE

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
NEW CONSTRUCTION PLAN**

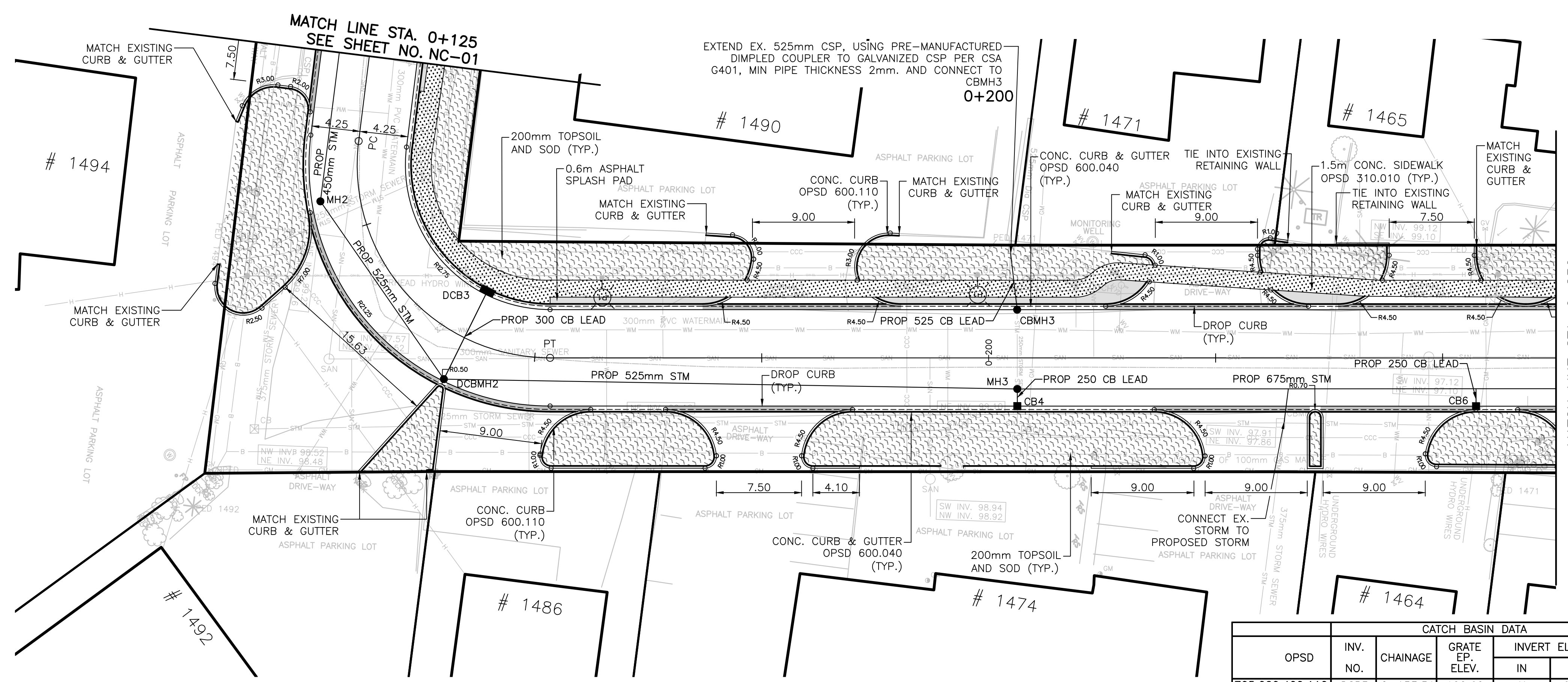
WALLACE ROAD
FROM STA. 0+000 TO STA. 0+125
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	NC-01
CONTRACT NO.	DRAWING NO.
---	SHEET 8 OF 39

ROAD ELEVATIONS	102.19	102.07	101.92	101.80	101.74	101.70	101.69	101.49	101.35	101.25	101.11	100.99	100.96	ROAD ELEVATIONS
STORM SEWER INVERTS						NE100.17 SE99.11			450mm STM 55.59m @ 0.50%		SE98.77 SW99.69		450mm STM 34.84m @ 0.50%	STORM SEWER INVERTS
CHAINAGE	0+000	0+010	0+020	0+030	0+040	0+047.80	0+050	0+060	0+070	0+080	0+090	0+100	0+110	CHAINAGE

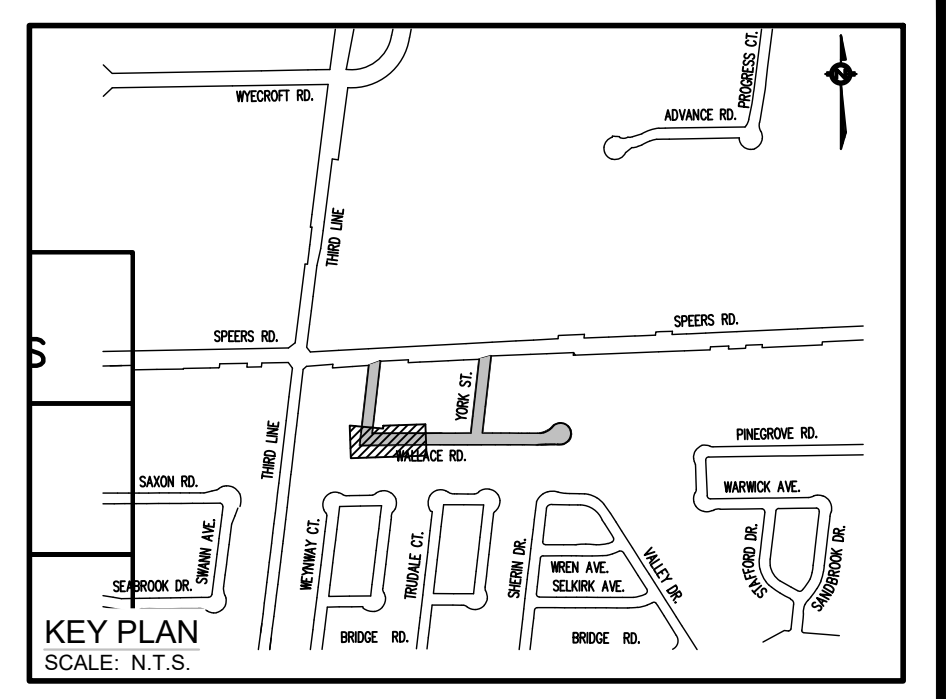
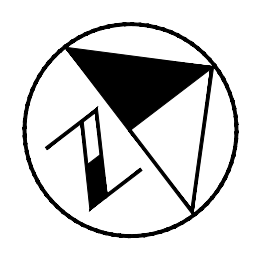
NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

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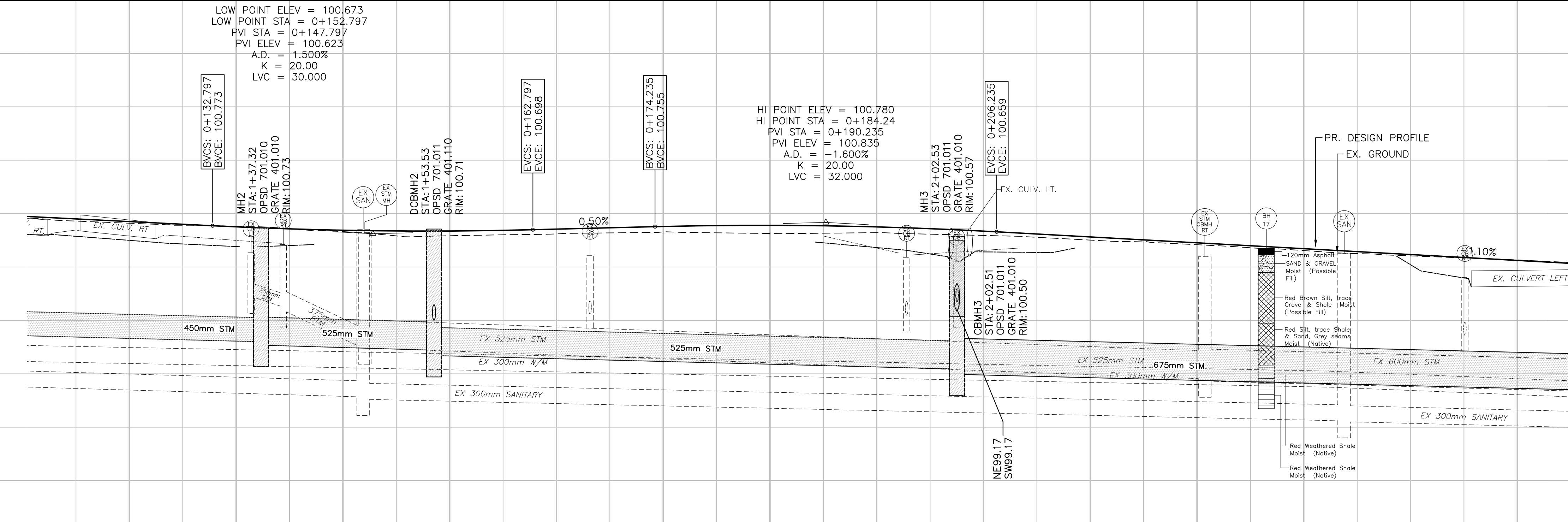
WALLACE ROAD

CATCH BASIN DATA					C.B. CONNECTION DATA			
OPSD	INV. NO.	CHAINAGE	GRATE ELEV.	INVERT ELEV.	LEN. (m)	DIA. (mm)	CLASS OF PIPE	GRADE %
705.020,400.110	DCB3	0+153.51	100.60	X 99.30	8.6	300		1.0
705.010,400.110	CB4	0+202.53	100.61	X 99.36	1.5	250		1.0
705.010,400.110	CB6	0+242.95	100.17	X 98.92	1.2	250		63.4
705.010,400.110	CBMH3						EX	



REFER TO GN-01 FOR GENERAL NOTES

MATCH LINE STA. 0+250
SEE SHEET NO. NC-03



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
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01	21.08.13	A.J.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. 1:50	FIELD NOTES

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

STAMP

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OAKVILLE

Town of Oakville

Department of Transportation and Engineering

YORK & WALLACE URBANIZATION

NEW CONSTRUCTION PLAN

WALLACE ROAD
FROM STA. 0+125 TO STA. 0+250
TOWN OF OAKVILLE

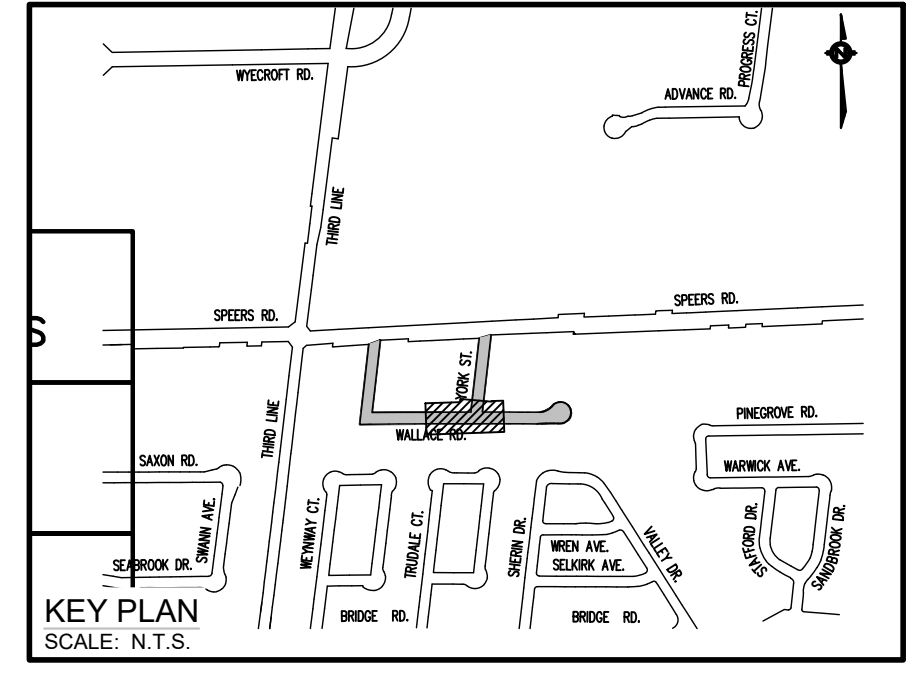
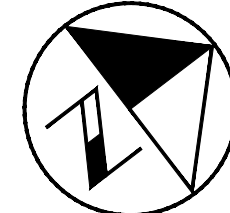
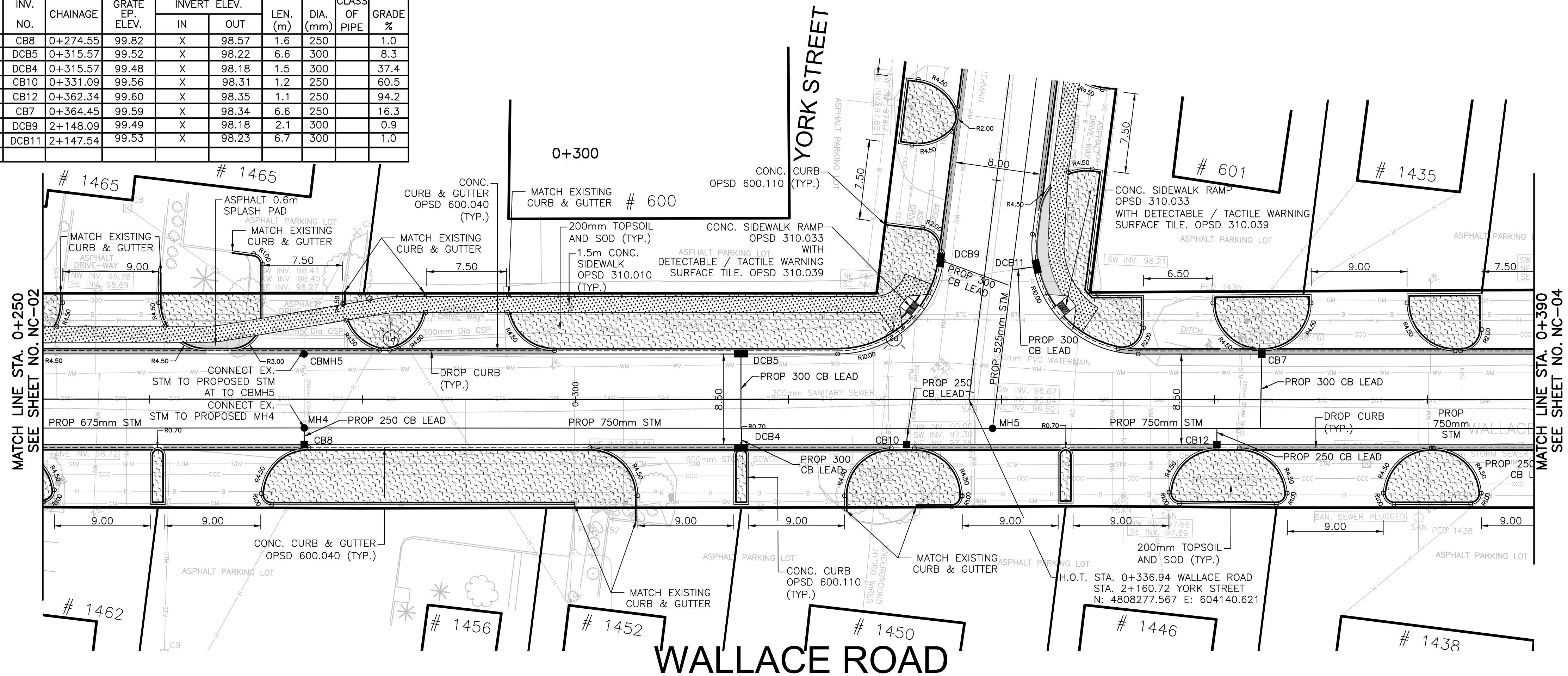
CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. NC-02
CONTRACT NO. ---	DRAWING NO. ---
SHEET 9 OF 39	

ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE	ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE
100.86 100.901	1 STM @ 0.50%	0+120	100.78 100.801	450mm STM 34.84m @ 0.50%	0+130
100.72 100.714	NW98.50 E98.54	0+137.32 0+140	100.66 100.675	525mm STM 19.08m @ 0.50%	0+150
100.64 100.734	NW99.00 W98.44 NE98.34	0+153.53 0+160	100.64 100.776	525mm STM 50.54m @ 0.50%	0+180
100.65 100.772	SE99.34 SW98.09 NE97.99	0+200 0+202.51 0+202.53	100.65 100.616	675mm STM 72.02m @ 0.50%	0+210
100.48 100.506		0+220	100.48 100.506		0+230
100.35 100.396		0+240	100.35 100.396		0+250

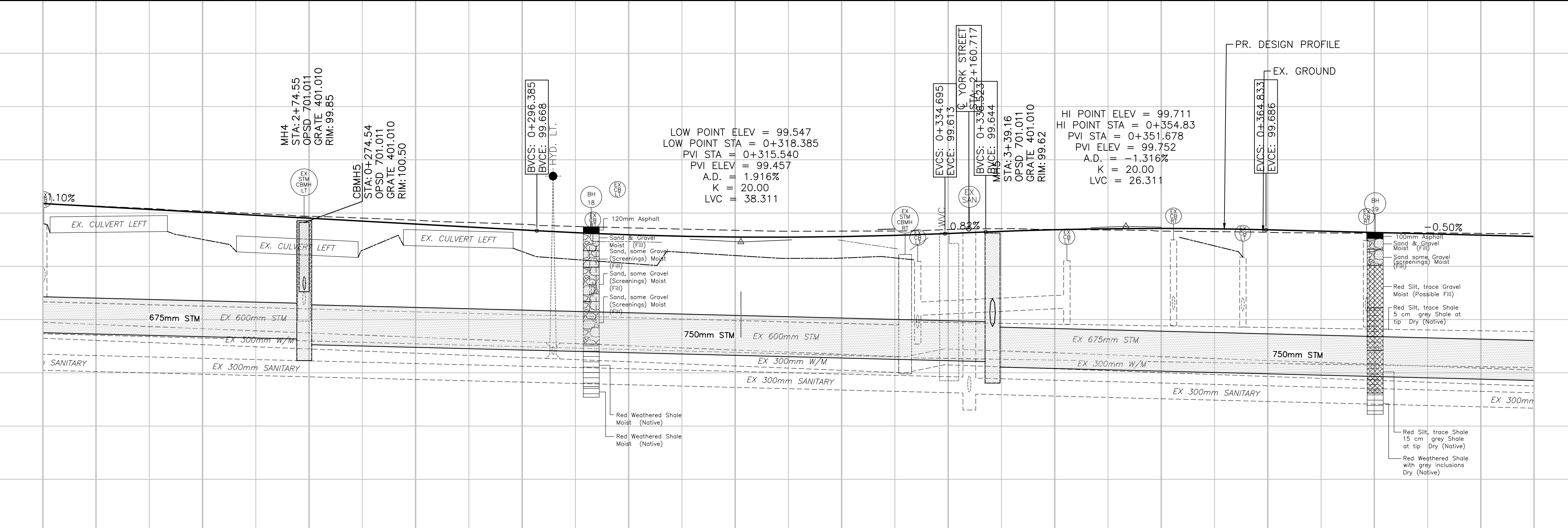
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OPSD	INV. NO.	CATCH BASIN DATA				C.B. CONNECTION DATA		
		CHAINAGE	GRATE EP. ELEV.	INVERT ELEV.		LEN. (m)	DIA. (mm)	CLASS OF PIPE
705.010,400.110	CB8	0+274.55	99.82	X	98.57	1.6	250	1.0
705.020,400.110	DCB5	0+315.57	99.52	X	98.22	6.6	300	8.3
705.020,400.110	DCB4	0+315.57	99.48	X	98.18	1.5	300	37.4
705.010,400.110	CB10	0+331.09	99.56	X	98.31	1.2	250	60.5
705.010,400.110	CB12	0+362.34	99.60	X	98.35	1.1	250	94.2
705.010,400.110	CB7	0+364.45	99.59	X	98.34	6.6	250	16.3
705.020,400.110	DCB9	2+148.09	99.49	X	98.18	2.1	300	0.9
705.020,400.110	DCB11	2+147.54	99.53	X	98.23	6.7	300	1.0



REFER TO GN-01 FOR GENERAL NOTES



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DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. 1:50	

APPROVALS

Municipal
 Director of Transportation and Engineering
 Manager, Design and Construction, Transportation and Engineering

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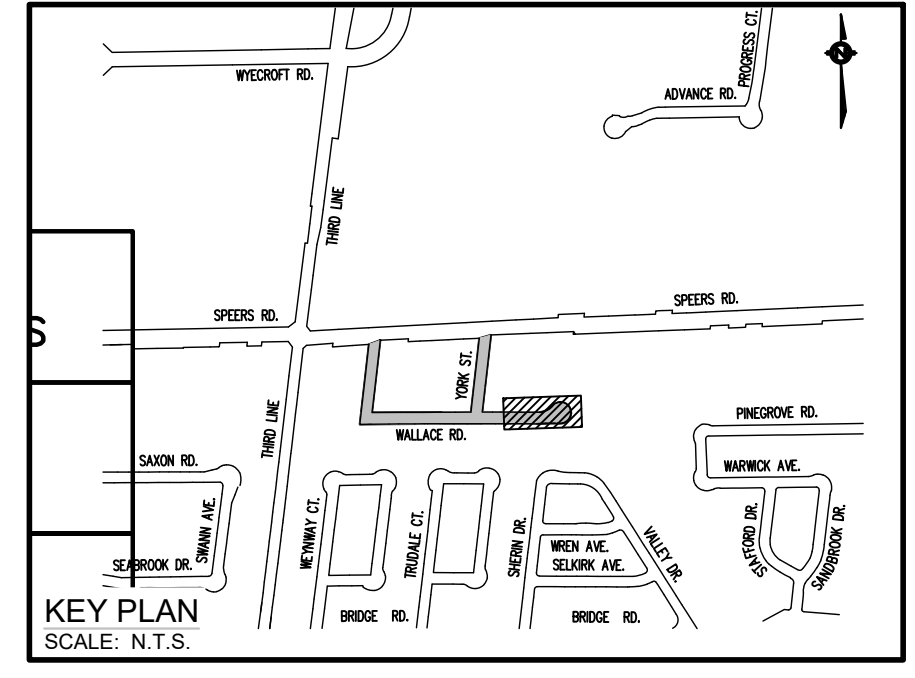
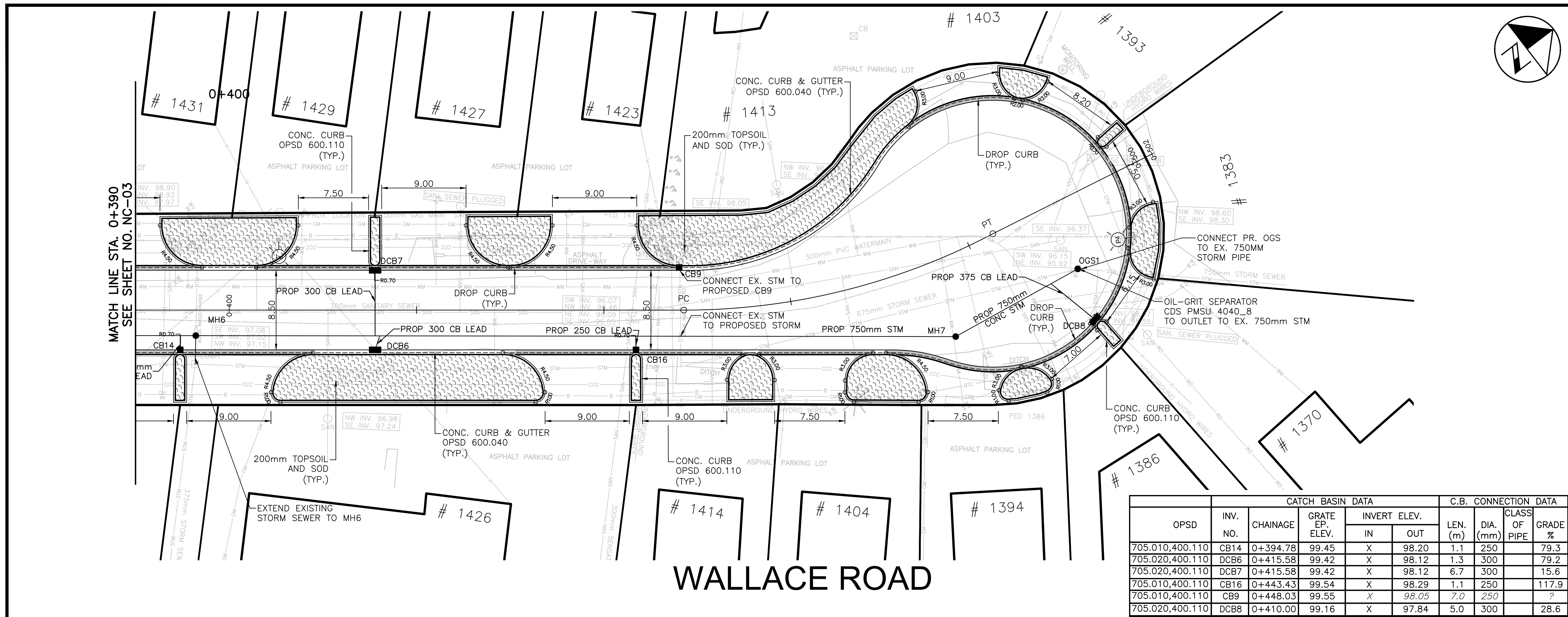
YORK & WALLACE URBANIZATION
NEW CONSTRUCTION PLAN
 WALLACE ROAD
 FROM STA. 0+250 TO STA. 0+390
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. NC-03
CONTRACT NO. ---	DRAWING NO. SHEET 10 OF 39

ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE	ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE
100.17	72.02m @ 0.50%	0+250	99.560	750mm STM	0+250
100.08		0+260	99.556		0+260
99.99		0+270	99.553		0+270
99.956		0+274.55	99.547		0+274.55
99.90		0+280	99.540		0+280
99.846		0+290	99.536		0+290
99.82		0+300	99.531		0+300
99.796		0+310	99.524		0+310
99.75		0+320	99.517		0+320
99.65		0+330	99.511		0+330
99.580		0+340	99.505		0+340
99.51		0+350	99.500		0+350
99.44		0+360	99.495		0+360
99.37		0+370	99.490		0+370
99.30		0+380	99.485		0+380
99.23		0+390	99.480		0+390

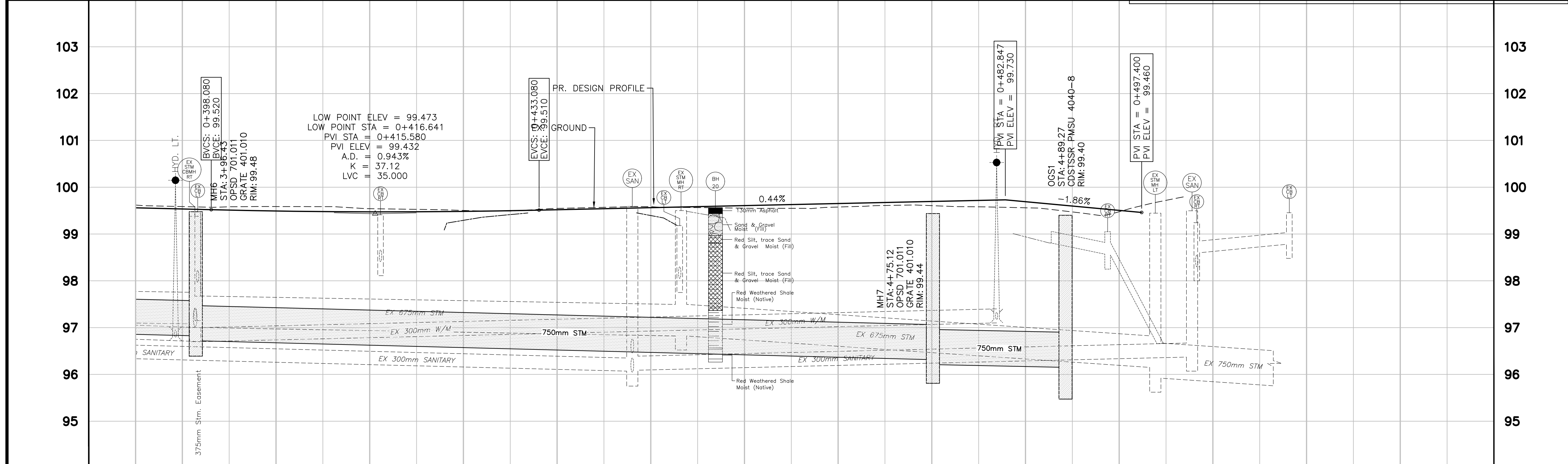
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REFER TO GN-01 FOR GENERAL NOTES

OPSD	INV. NO.	CHAINAGE	GRATE EP. ELEV.	INVERT ELEV.		LEN. (m)	DIA. (mm)	CLASS OF PIPE	GRADE %
				IN	OUT				
705.010.400.110	CB14	0+394.78	99.45	X	98.20	1.1	250		79.3
705.020.400.110	DCB6	0+415.58	99.42	X	98.12	1.3	300		79.2
705.020.400.110	DCB7	0+415.58	99.42	X	98.12	6.7	300		15.6
705.010.400.110	CB16	0+443.43	99.54	X	98.29	1.1	250		117.9
705.010.400.110	CB9	0+448.03	99.55	X	98.05	7.0	250		?
705.020.400.110	DCB8	0+410.00	99.16	X	97.84	5.0	300		28.6



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. 1:50	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
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web www.rjburnside.com

OAKVILLE

Town of Oakville
Department of Transportation and Engineering

YORK & WALLACE URBANIZATION
NEW CONSTRUCTION PLAN
WALLACE ROAD
FROM STA. 0+390 TO STA. 0+502
TOWN OF OAKVILLE

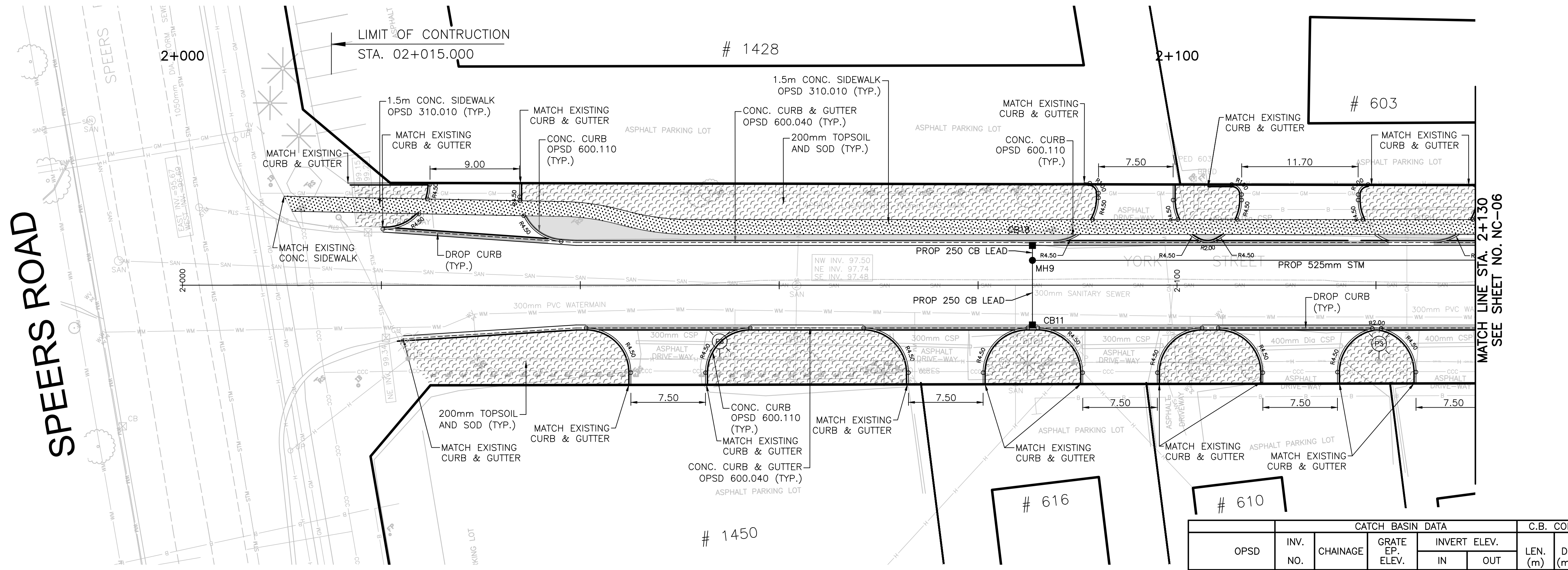
ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE	ROAD ELEVATIONS	STORM SEWER INVERTS	CHAINAGE
99.52 99.560	SW96.82 NE96.72	0+390	99.53 99.510	750mm STM 57.27m @ 0.50%	0+400
99.53 99.479		0+410	99.53 99.475	750mm STM 81.12m @ 0.50%	0+420
99.53 99.497		0+430	99.53 99.585		0+440
99.53 99.540		0+440	99.53 99.529		0+450
99.53 99.585		0+450	99.53 99.573		0+460
99.53 99.585		0+460	99.53 99.717		0+470
99.53 99.597		0+470	99.53 99.597		0+480
99.53 99.597		0+480	99.53 99.597		0+490
99.53 99.597		0+490	99.53 99.597		0+500
99.53 99.597		0+500	99.53 99.597		0+510
99.53 99.597		0+510	99.53 99.597		0+520
99.53 99.597		0+520	99.53 99.597		0+530

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	NC-04
CONTRACT NO.	DRAWING NO.
---	SHEET 11 OF 39

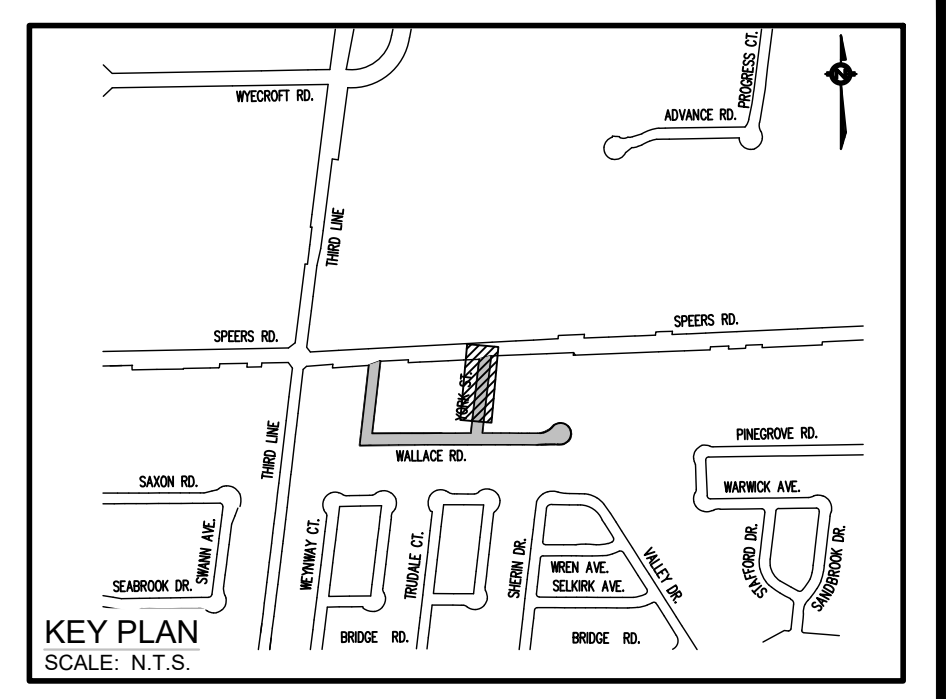
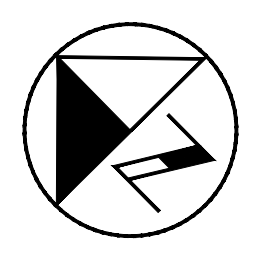
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SPEERS ROAD

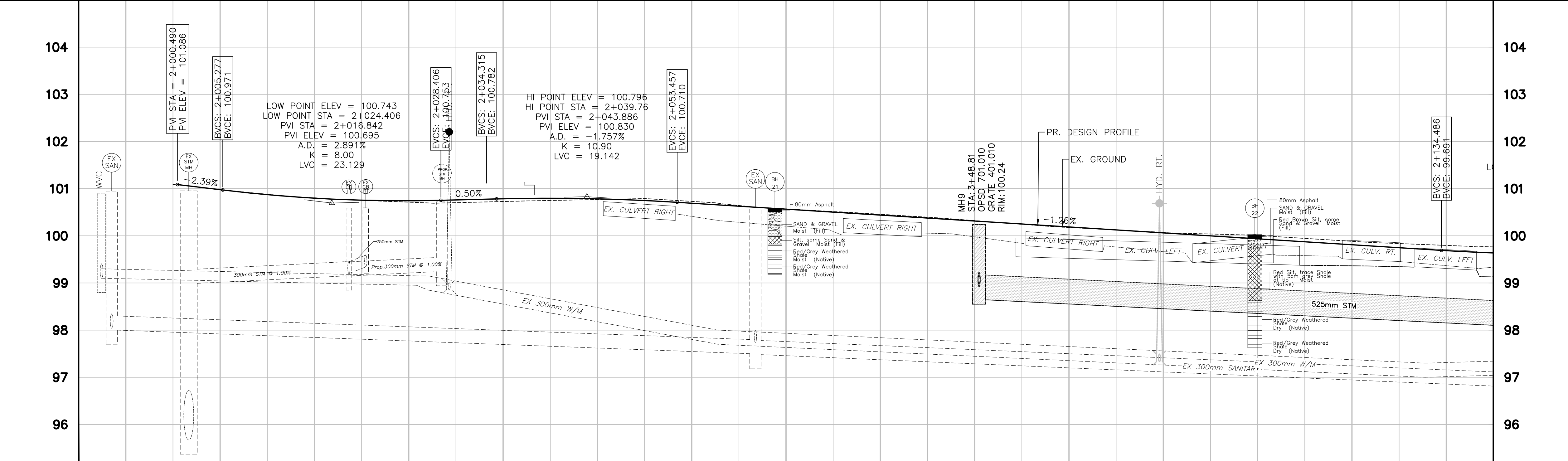


YORK STREET

OPSD	INV. NO.	CHAINAGE	GRATE EP. ELEV.	INVERT ELEV.		LEN. (m)	DIA. (mm)	CLASS OF PIPE	GRADE %
				IN	OUT				
705.010,400.110	CB18	0+350.29	100.23	X	98.98	1.5	250		1.0
705.010,400.110	CB11	0+342.36	99.60	X	98.98	6.5	250		1.0



REFER TO GN-01 FOR GENERAL NOTES



ROAD ELEVATIONS	101.09	100.88	100.872	100.75	100.755	100.70	100.761	100.75	100.796	100.79	100.748	100.64	100.627	100.51	100.502	100.39	100.376	100.24	100.250	100.12	100.125	100.04	99.999	99.95	99.873	99.84	99.748
STORM SEWER INVERTS																											
CHAINAGE	2+000	2+010	2+020	2+030	2+040	2+050	2+060	2+070	2+080	2+090	2+100	2+110	2+120	2+130													

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
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01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. 1:50	FIELD NOTES

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

STAMP

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OAKVILLE

Town of Oakville

Department of Transportation and Engineering

YORK & WALLACE URBANIZATION

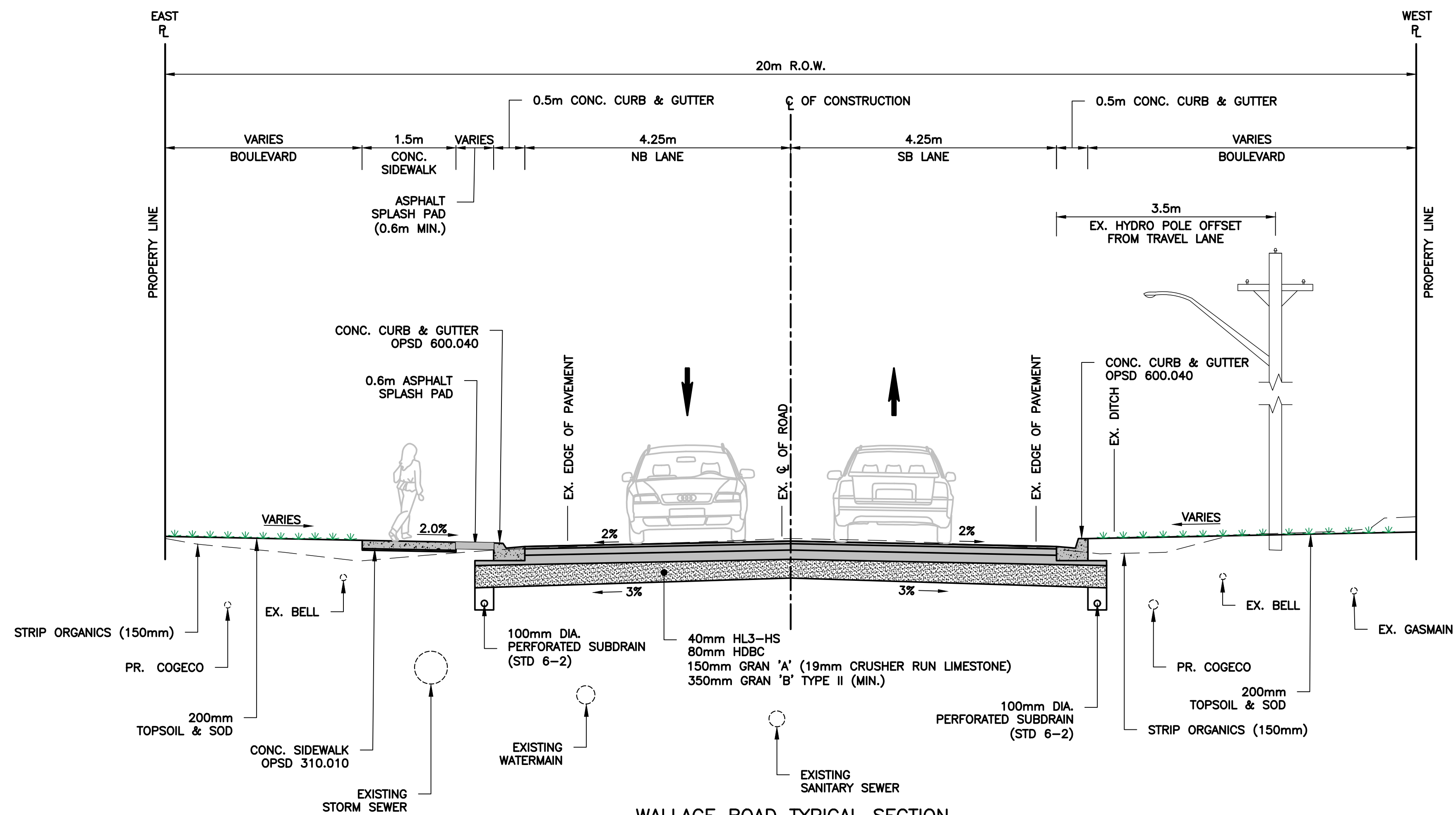
NEW CONSTRUCTION PLAN

YORK STREET
FROM STA. 2+000 TO STA. 2+130
TOWN OF OAKVILLE

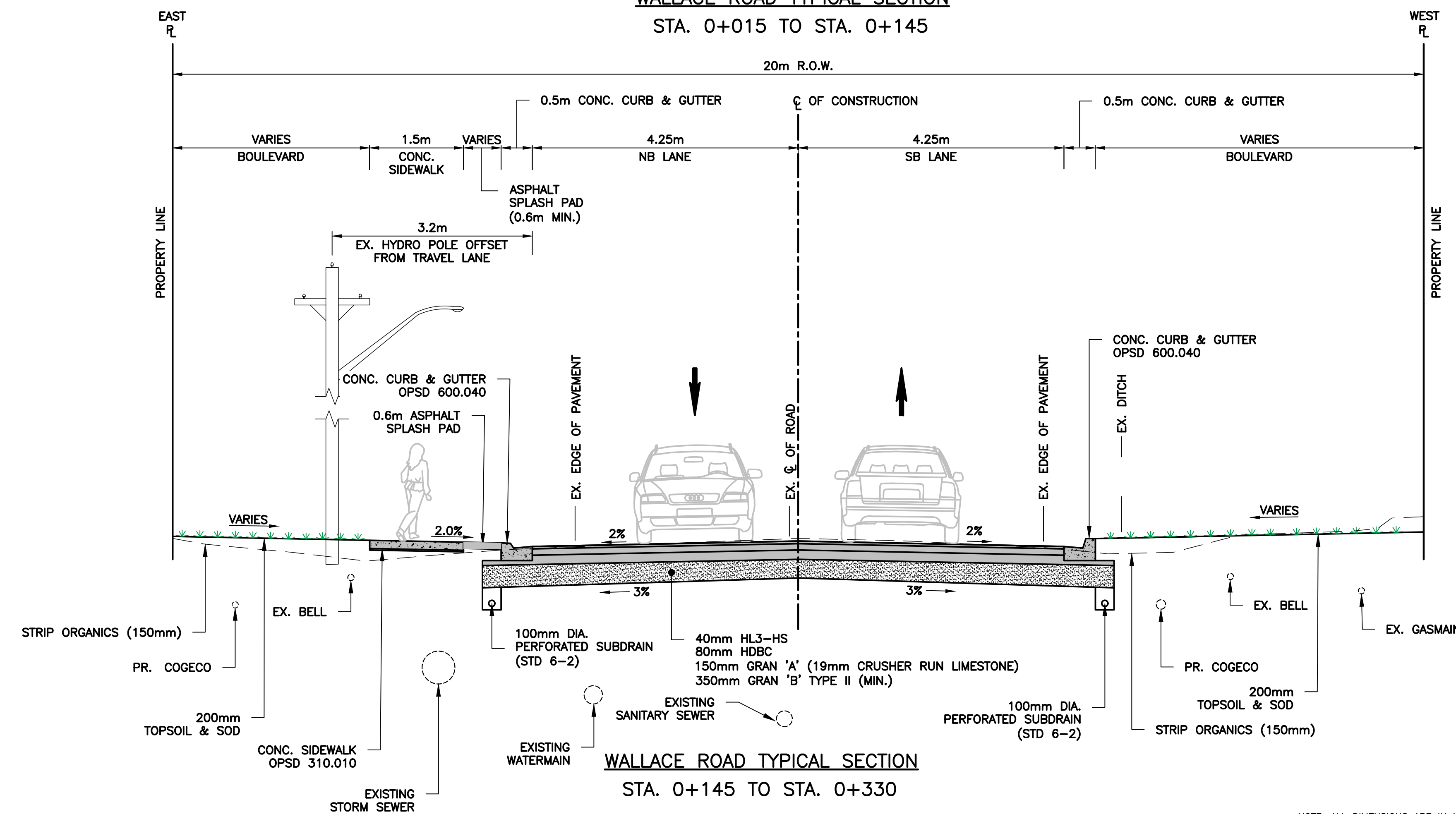
CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. NC-05
CONTRACT NO. ---	DRAWING NO. SHEET 12 OF 39

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Printed - February 3, 2023 File: \\mcm\shared\work_area\033342\York-Wallace\03_Production\03 - 053342 - New Construction_S18-12.dwg



WALLACE ROAD TYPICAL SECTION
STA. 0+015 TO STA. 0+145



WALLACE ROAD TYPICAL SECTION
STA. 0+145 TO STA. 0+330

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
N.T.S.	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director of Transportation and Engineering
Manager, Design and Construction, Transportation and Engineering

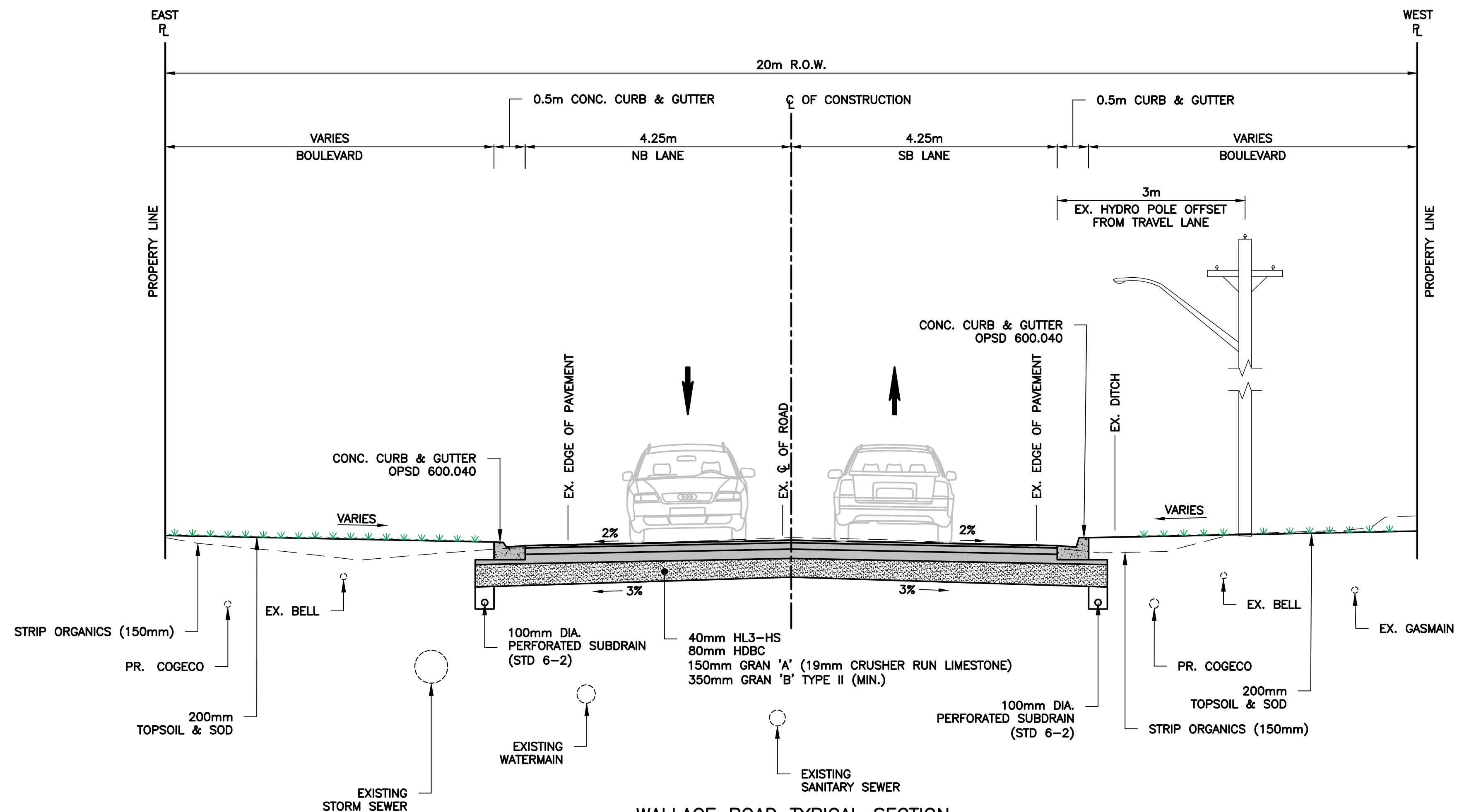
BURNSIDE
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OAKVILLE
Town of Oakville
Department of Transportation and Engineering
YORK & WALLACE URBANIZATION
TYPICAL SECTIONS
WALLACE ROAD
FROM STA. 0+015 TO STA. 0+330
TOWN OF OAKVILLE

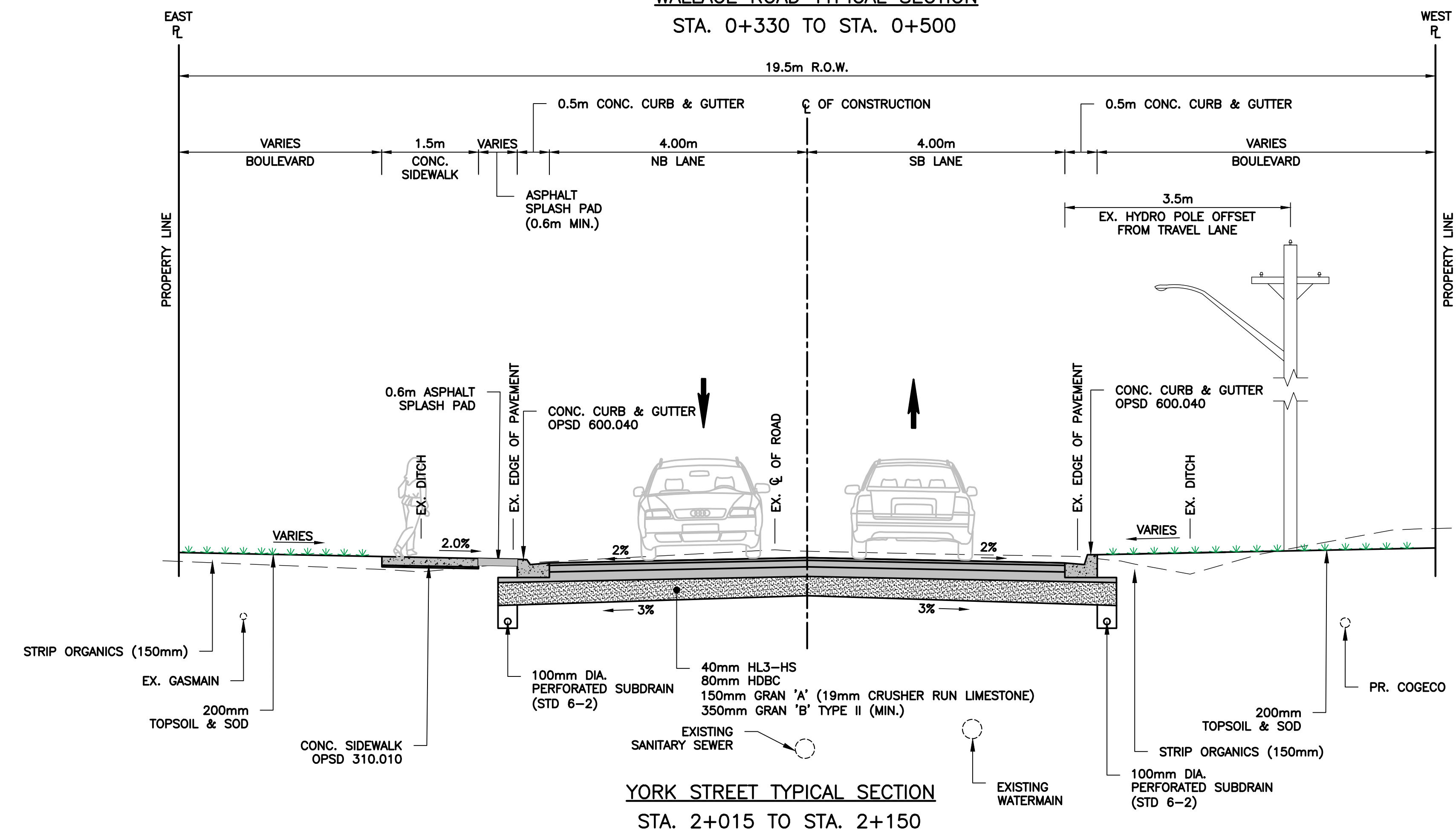
CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	CS-01

CONTRACT NO.	DRAWING NO.
---	SHEET 14 OF 39

Printed - February 3, 2023 File: \\mym\Shared Work Area\033342 York-Wallace\03_Production\04 - 053342 - Typical CrossSection_Sht13-14.dwg



WALLACE ROAD TYPICAL SECTION
STA. 0+330 TO STA. 0+500



YORK STREET TYPICAL SECTION
STA. 2+015 TO STA. 2+150

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
N.T.S.	

APPROVALS	FIELD NOTES
-----------	-------------

Municipal

STAMP

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Manager, Design and Construction, Transportation and Engineering

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Town of Oakville
Department of Transportation and Engineering

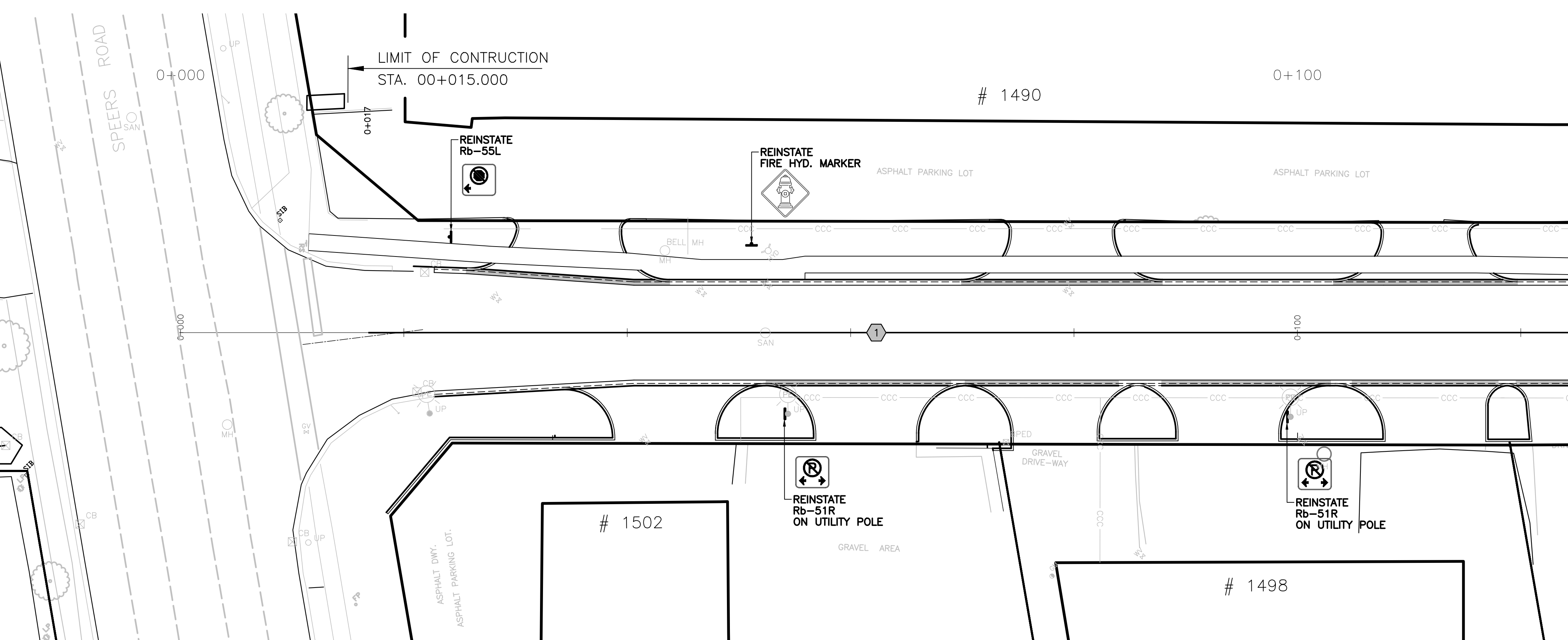
YORK & WALLACE URBANIZATION
TYPICAL SECTIONS
WALLACE RD. & YORK ST.
FROM STA. X+XXX TO STA. X+XXX
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	C2-02

CONTRACT NO.	DRAWING NO.
---	SHEET 15 OF 39

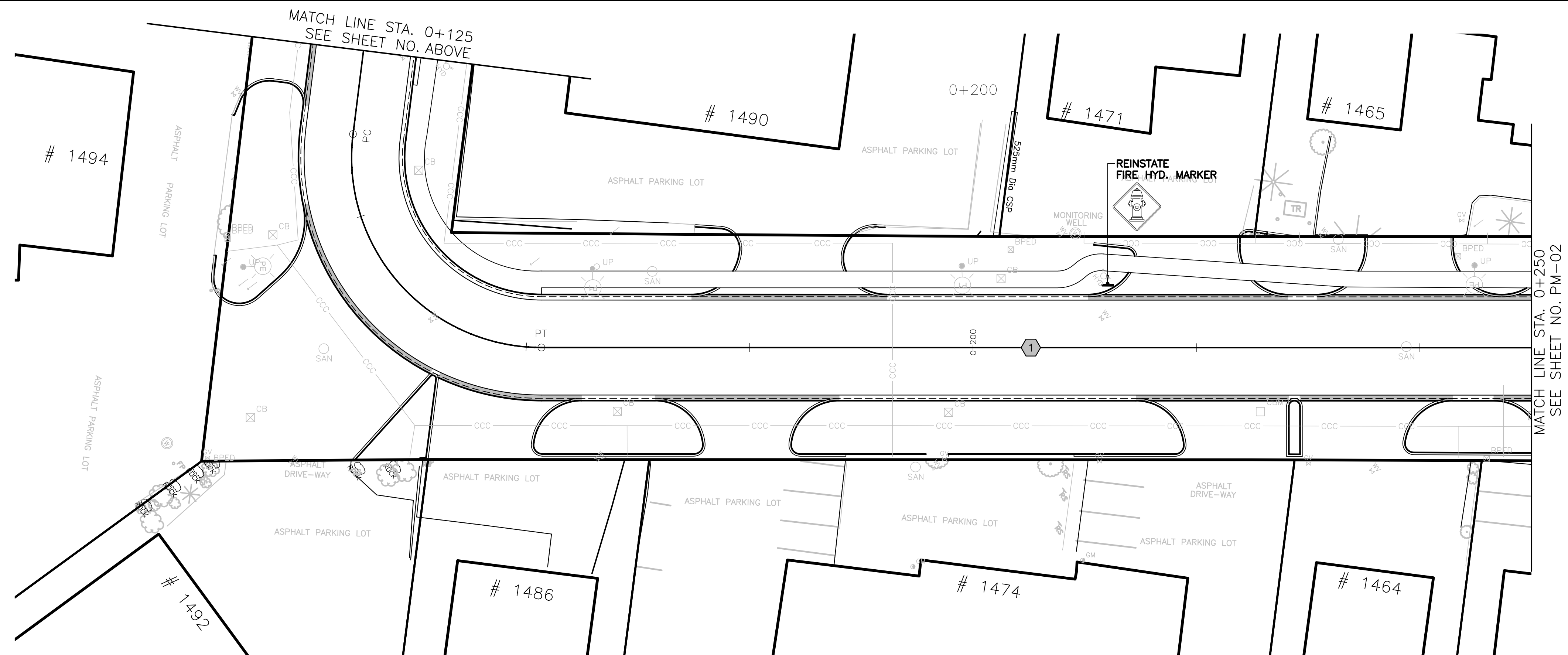
Printed - February 3, 2023 File: \\monny\Shared Work Area\033342 York-Wallace\03_Production\03 - 053342 - Typical CrossSection_S113-14.dwg

SPEERS ROAD



MATCH LINE STA. 0+125
SEE SHEET NO. BELOW

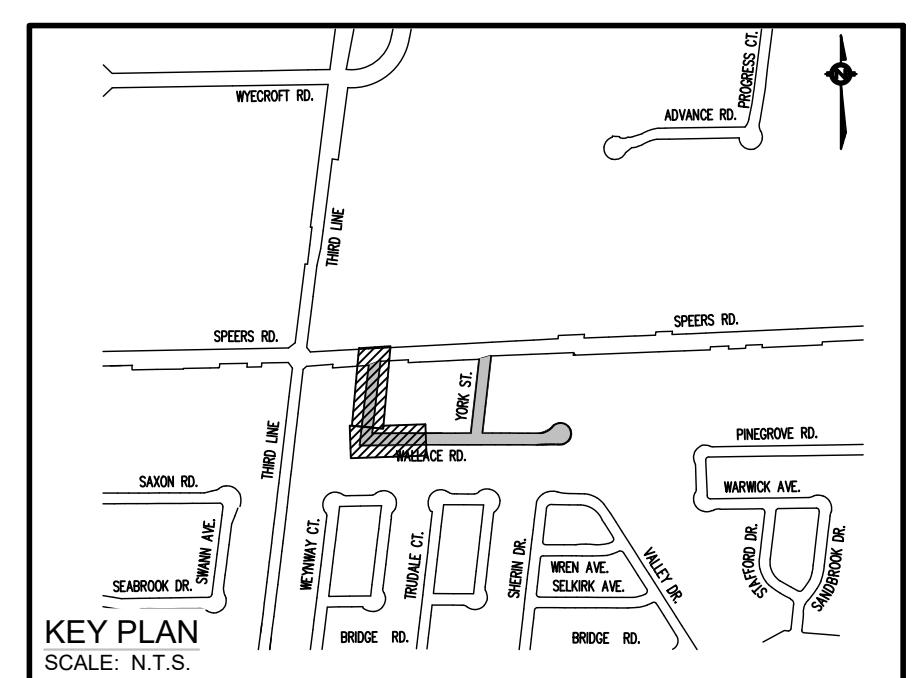
WALLACE ROAD



MATCH LINE STA. 0+250
SEE SHEET NO. PM-02

WALLACE ROAD

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.



LEGENDS:

1	SOLID YELLOW,10cm
2	SOLID DOUBLE YELLOW,10cm
3	363 BROKEN YELLOW,10cm
4	SOLID YELLOW,20cm
5	SOLID WHITE,10cm
6	333 BROKEN WHITE,10cm
7	363 BROKEN WHITE,10cm
8	393 BROKEN WHITE,10cm
9	SOLID WHITE,20cm
10	111 BROKEN WHITE,20cm
11	333 BROKEN WHITE,20cm
12	333 BROKEN WHITE,30cm
13	SOLID WHITE,30cm
14	SOLID WHITE,45cm
15	SOLID WHITE,60cm
20	SYMBOLS
[]	LIMITS OF MARKINGS

REFER TO:
1. PMK-03 FOR NOTES.
2. PMK-03 FOR SIGN SCHEDULE.

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE: 1:250

APPROVALS

Municipal
Director of Transportation and Engineering
Manager, Design and Construction, Transportation and Engineering

BURNSIDE
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OAKVILLE
Town of Oakville
Department of Transportation and Engineering

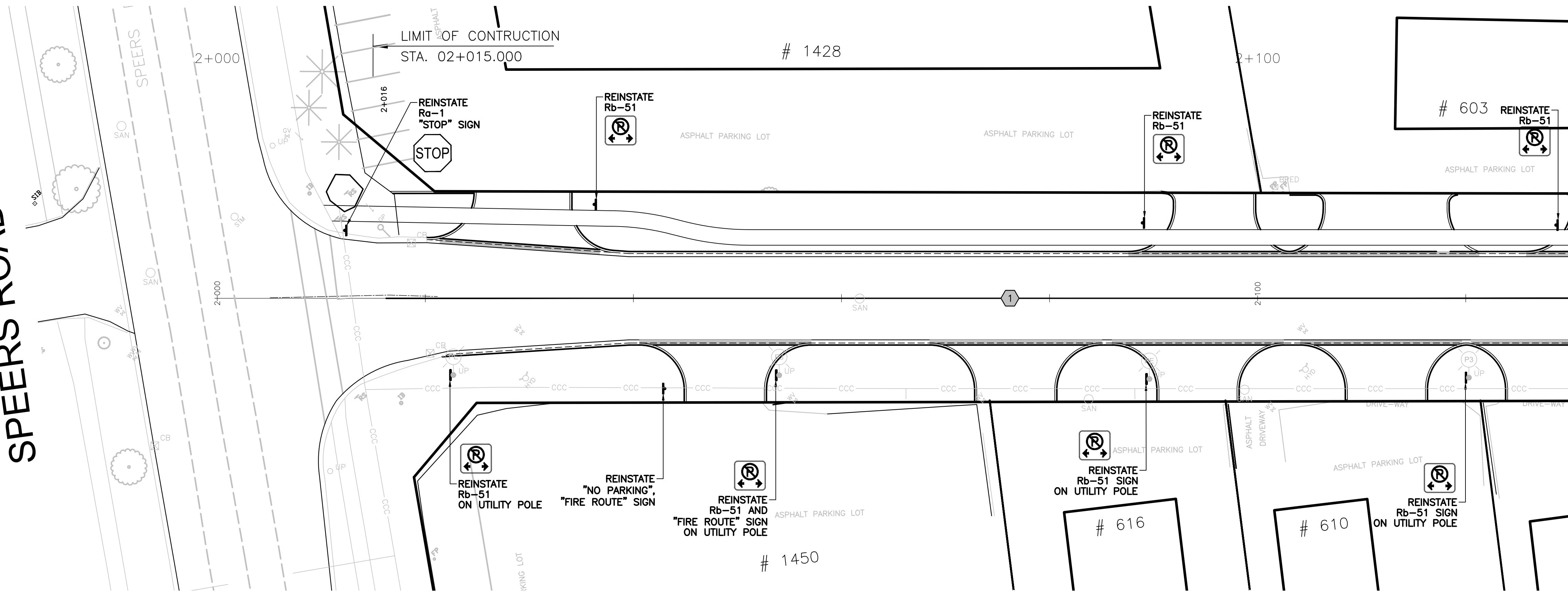
**YORK & WALLACE URBANIZATION
PAVEMENT MARKING**
WALLACE ROAD
FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. PM-01
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CONTRACT NO. ---	DRAWING NO. SHEET 16 OF 39
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Printed - February 3, 2023 File: \\mymy\Shared Work Area\303342 York-Wallace\03_Production\03 - 053342 - Pavement Markings & Signage_S115-17.dwg

SPEERS ROAD



MATCH LINE STA. 2+130
SEE SHEET NO. PM-02

YORK STREET

WALLACE ROAD SIGNAGE DATA					
STATION	OFFSET FROM EOP (m)	SIGN NUMBER	SYMBOL/MESSAGE DESCRIPTION	SIZE BxH (cm)	MOUNTING HEIGHT (m)
0+024	3.60	Rb-51	NO PARKING	30x30	2.2
0+049	1.50	Rb-51	NO PARKING	30x30	2.2
0+095	3.60	Rb-51	NO PARKING	30x30	2.2
0+118	1.50	Rb-51	NO PARKING	30x30	2.2
0+124	3.60	Rb-51	NO PARKING	30x30	2.2
0+158	3.60	Rb-51	NO PARKING	30x30	2.2
0+165	2.00	Rb-51	NO PARKING	30x30	2.2
0+200	3.60	Rb-51	NO PARKING	30x30	2.2
0+200	2.00	Rb-51	NO PARKING	30x30	2.2
0+244	2.00	Rb-51	NO PARKING	30x30	2.2
0+248	3.60	Rb-51	NO PARKING	30x30	2.2
0+283	2.20	Rb-51	NO PARKING	30x30	2.2
0+287	2.00	Rb-51	NO PARKING	30x30	2.2
0+331	2.00	Rb-51	NO PARKING	30x30	2.2
0+361	2.00	Rb-51	NO PARKING	30x30	2.2
0+400	2.00	Rb-51	NO PARKING	30x30	2.2
0+424	2.00	Rb-51	NO PARKING	30x30	2.2
0+448	2.00	Rb-51	NO PARKING	30x30	2.2
0+468	3.31	Rb-51	NO PARKING	30x30	2.2

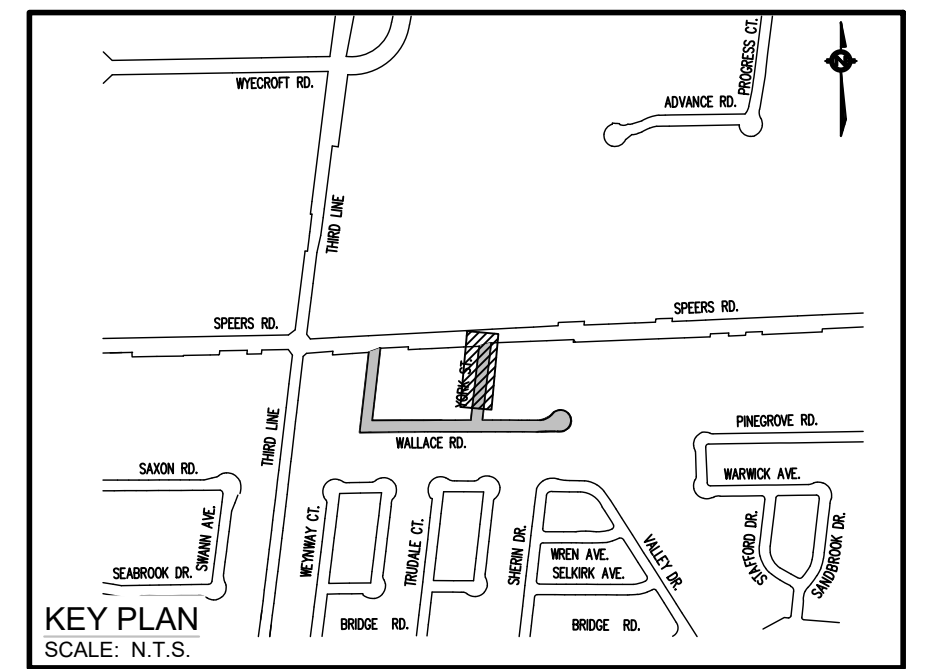
YORK STREET SIGNAGE DATA					
STATION	OFFSET FROM EOP (m)	SIGN NUMBER	SYMBOL/MESSAGE DESCRIPTION	SIZE BxH (cm)	MOUNTING HEIGHT (m)
2+038	1.75	Rb-51	NO PARKING	30x30	2.2
2+060	2.50	Rb-51	NO PARKING	30x30	2.2
2+103	3.60	Rb-51	NO PARKING	30x30	2.2
2+120	2.50	Rb-51	NO PARKING	30x30	2.2
2+148	2.20	Ra-1	STOP	60x60	2.2
2+148	2.20	-	STREET NAME	-	-

NOTES:

- 333, 363, 393, DENOTES PAVEMENT MARKING SPACING (IE., 3 M LINE, 3 M GAP, 3 M LINE)
- USE [1] TO DENOTE PAVEMENT MARKING, TEMPORARY
- USE [1] TO DENOTE PAVEMENT MARKING, DURABLE
- HMS - HOT MESSAGE SIGN
TS - HOT ENFORCEMENT SIGN

GENERAL NOTES:

- ALL PAVEMENT MARKINGS ARE TO BE DURABLE.
- ALL SIGNS ARE TO CONFORM TO THE ONTARIO TRAFFIC MANUAL UNLESS OTHERWISE NOTED.
- ALL SIGNS ARE TO BE ALUMINUM UNLESS OTHERWISE NOTED.
- ALL POST DEPTH ARE TO AS PER MTD 985.101
- MINIMUM POST DEPTH IS TO BE 1.0m.
- ALL SALVAGED SIGNS TO BE REINSTATED AS DIRECTED BY CONTRACT ADMINISTRATOR.
- CONSTRUCTION SPECIFICATION FOR TRAFFIC CONTROL SIGNING AS PER OPSS 706.
- CONSTRUCTION SPECIFICATION FOR PAVEMENT MARKING AS PER OPSS 710, ALL PAVEMENT MARKINGS TO BE PERMANENT PAVEMENT MARKINGS.
- EXISTING PAVEMENT MARKINGS TO BE REMOVED BY ABRASIVE BLASTING WHERE ASPHALT DRIVING SURFACE REMAINS AS REQUIRED FOR NEW WORK.
- ALL SIGNS AFFECTED BY THE WORK REQUIRE TEMPORARY REPLACEMENT SIGNS AT ALL TIMES. FINAL SIGN LOCATIONS SUBJECT TO REVIEW AND APPROVAL FROM THE TOWN.



LEGENDS:

1	SOLID YELLOW,10cm
2	SOLID DOUBLE YELLOW,10cm
3	363 BROKEN YELLOW,10cm
4	SOLID YELLOW,20cm
5	SOLID WHITE,10cm
6	333 BROKEN WHITE,10cm
7	363 BROKEN WHITE,10cm
8	393 BROKEN WHITE,10cm
9	SOLID WHITE,20cm
10	111 BROKEN WHITE,20cm
11	333 BROKEN WHITE,20cm
12	333 BROKEN WHITE,30cm
13	SOLID WHITE,30cm
14	SOLID WHITE,45cm
15	SOLID WHITE,60cm
20	SYMBOLS
[]	LIMITS OF MARKINGS

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
1:250	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director of Transportation and Engineering

Manager, Design and Construction,
Transportation and Engineering

BURNSIDE
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OAKVILLE
Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
PAVEMENT MARKING**
YORK STREET
FROM STA. 2+000 TO STA. 2+130
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	PM-03

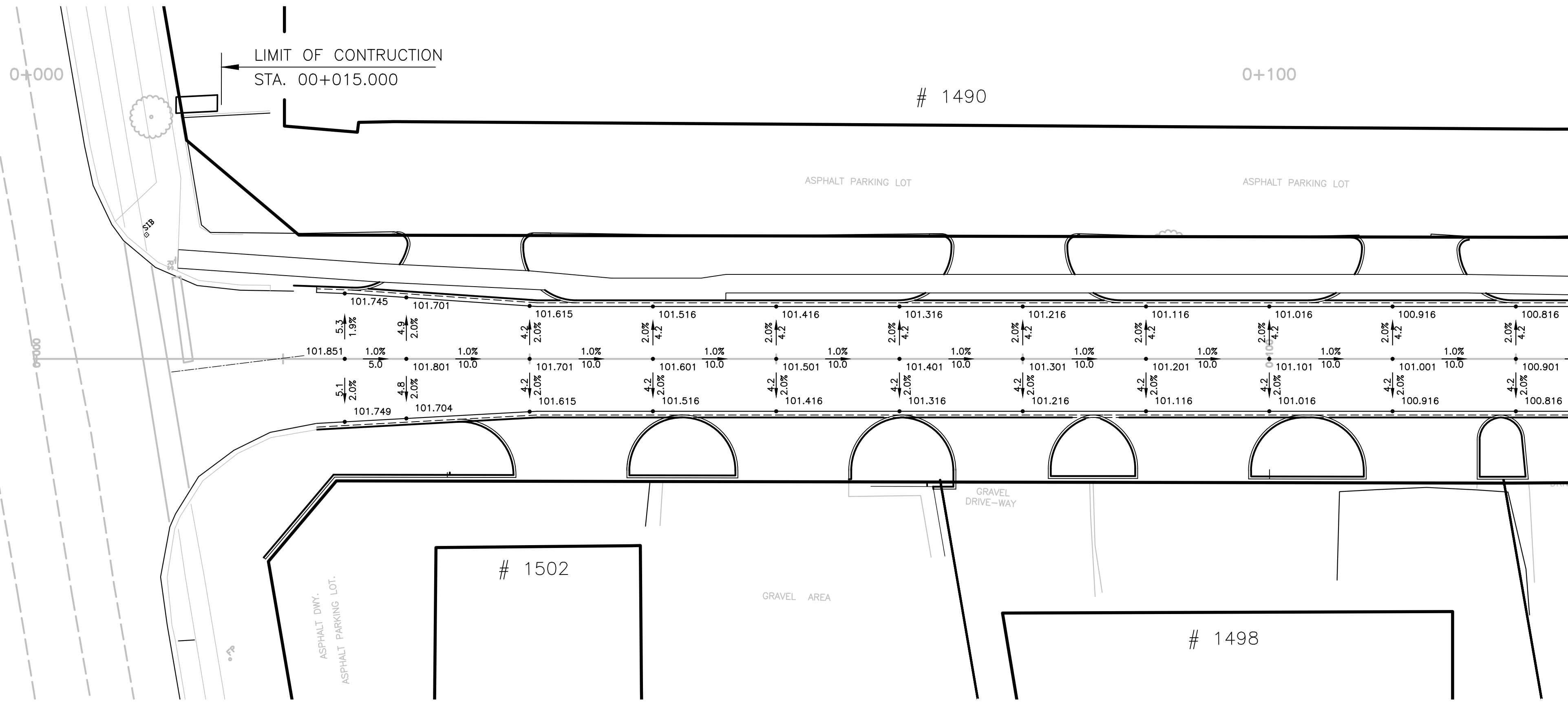
CONTRACT NO.	DRAWING NO.
---	SHEET 18 OF 39

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Printed - February 3, 2023 File: \\mymy\Shared\Work Area\053342_York-Wallace\03_Production\05 - 053342 - Pavement Markings & Signage_S115-17.dwg

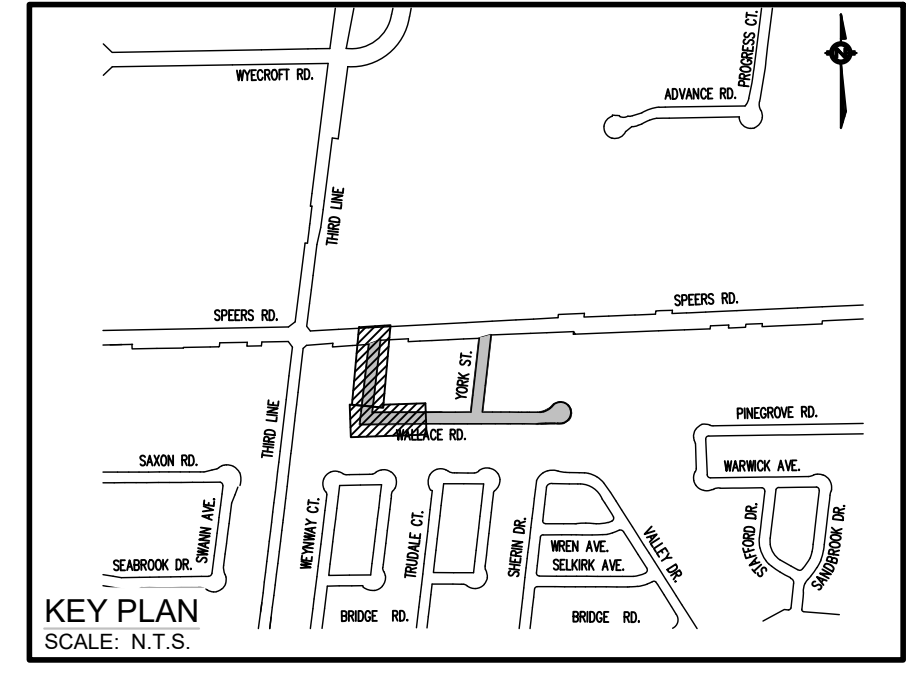
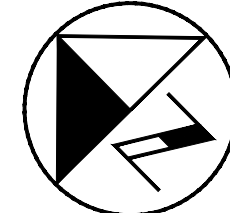
SPEERS ROAD

SPEERS ROAD



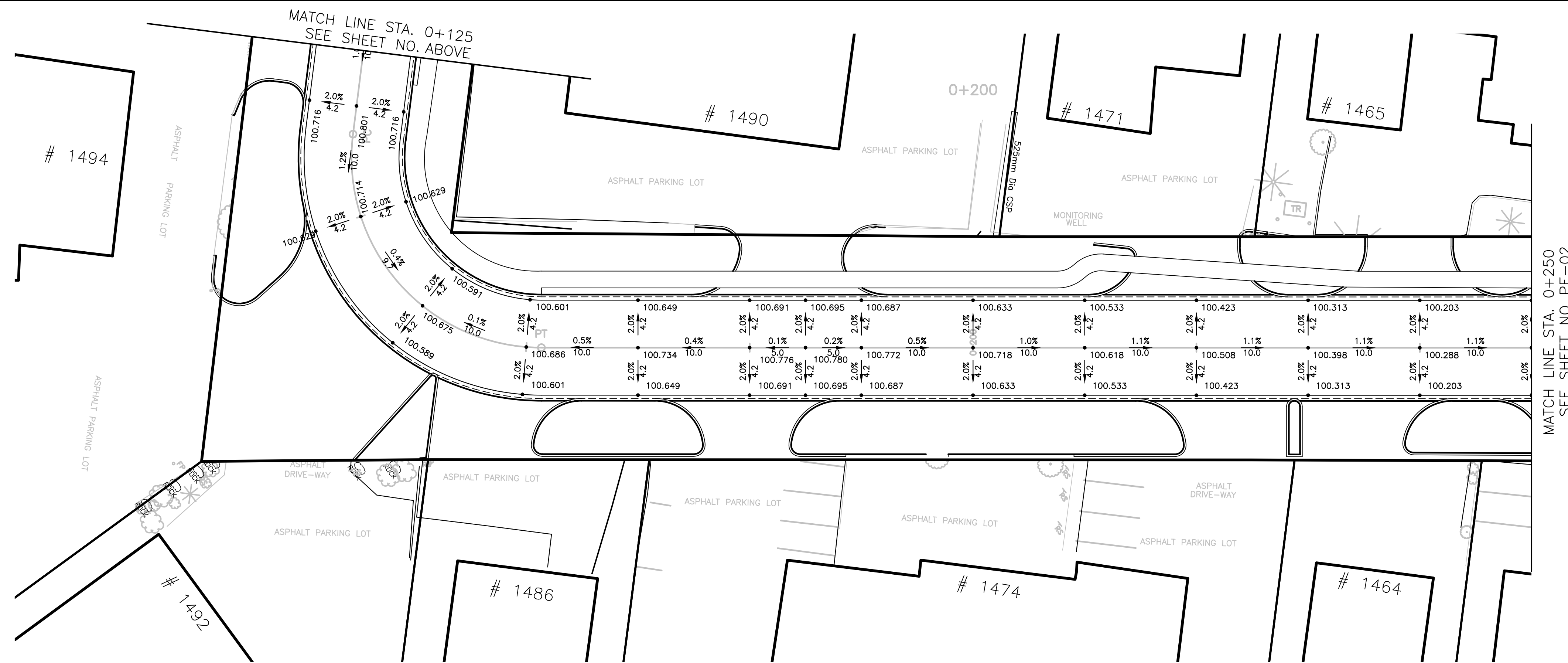
WALLACE ROAD

MATCH LINE STA. 0+125
SEE SHEET NO. BELOW



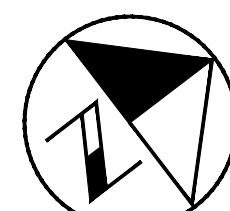
KEY PLAN
SCALE: N.T.S.

REFER TO REM-03 FOR GENERAL NOTES.



WALLACE ROAD

MATCH LINE STA. 0+250
SEE SHEET NO. PE-02



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
1:250	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director of Transportation and Engineering

Manager, Design and Construction,
Transportation and Engineering

BURNSIDE

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
PAVEMENT ELEVATIONS**

WALLACE ROAD
FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. PE-01
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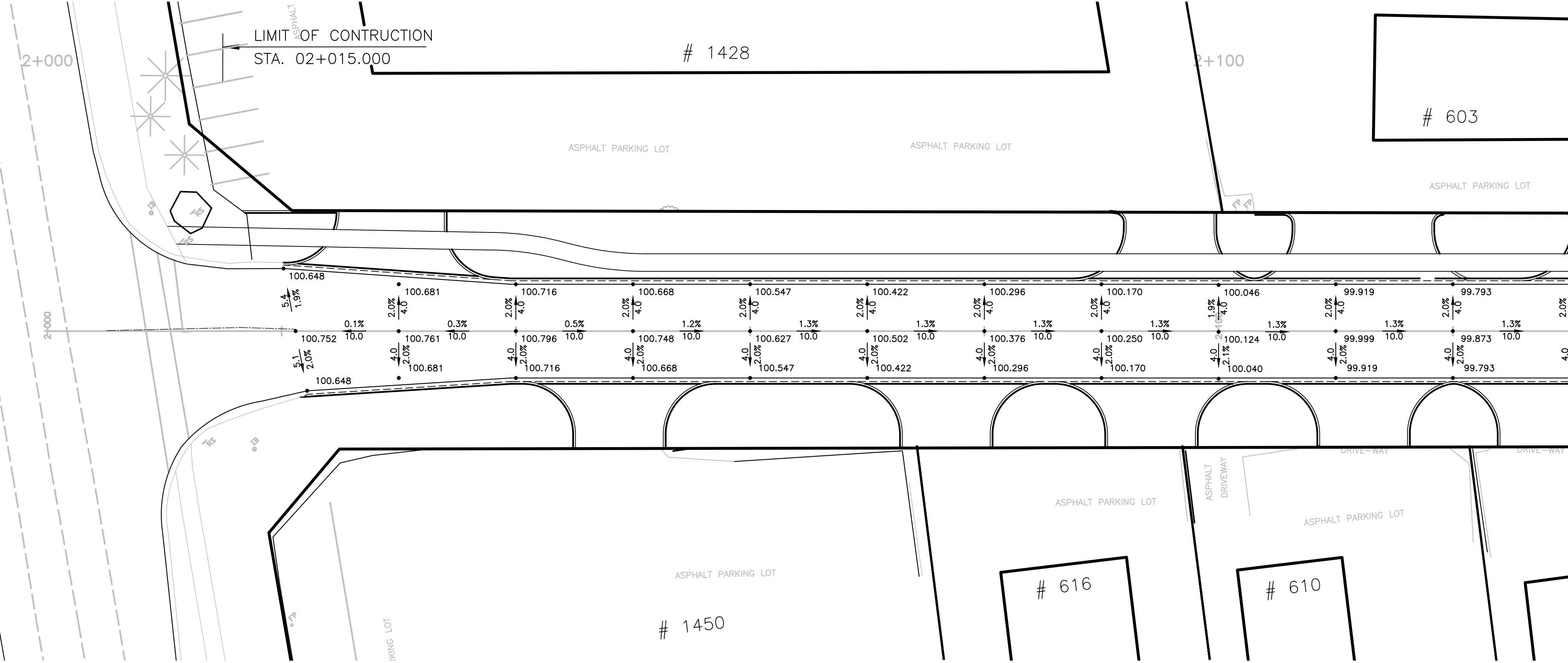
CONTRACT NO. ---	DRAWING NO. ---
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NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Plotted - February 3, 2023 File: \\mymy\Shared Work Area\033342 York-Wallace\03_Production\06 - 053342 - Pavement Elevations_S118-20.dwg

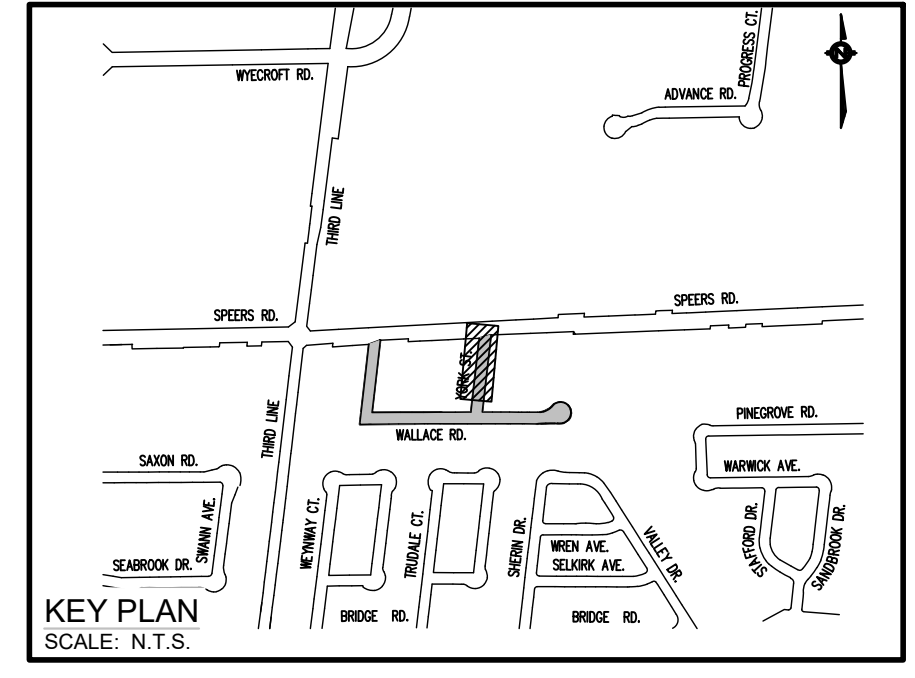
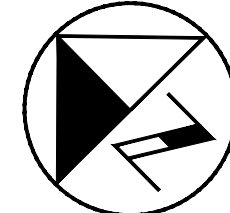
SPEERS ROAD

SPEERS



YORK STREET

MATCH LINE STA. 2+130
SEE SHEET NO. PE-02



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	1:250	REFERENCES
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APPROVALS	FIELD NOTES
Municipal	STAMP

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
PAVEMENT ELEVATIONS**

YORK STREET
FROM STA. 0+250 TO STA. 0+502
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	PE-03

CONTRACT NO.	DRAWING NO.
---	SHEET 21 OF 39

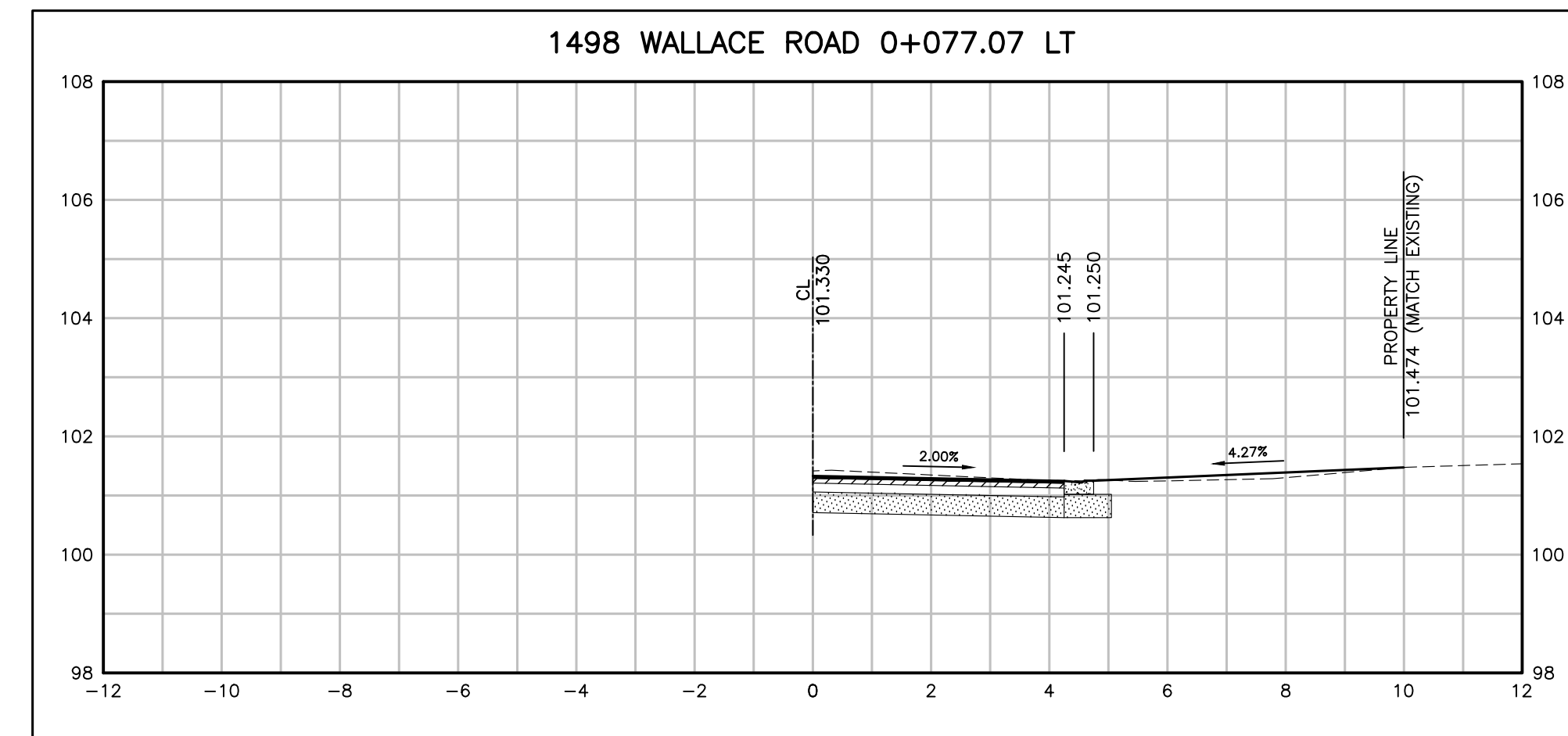
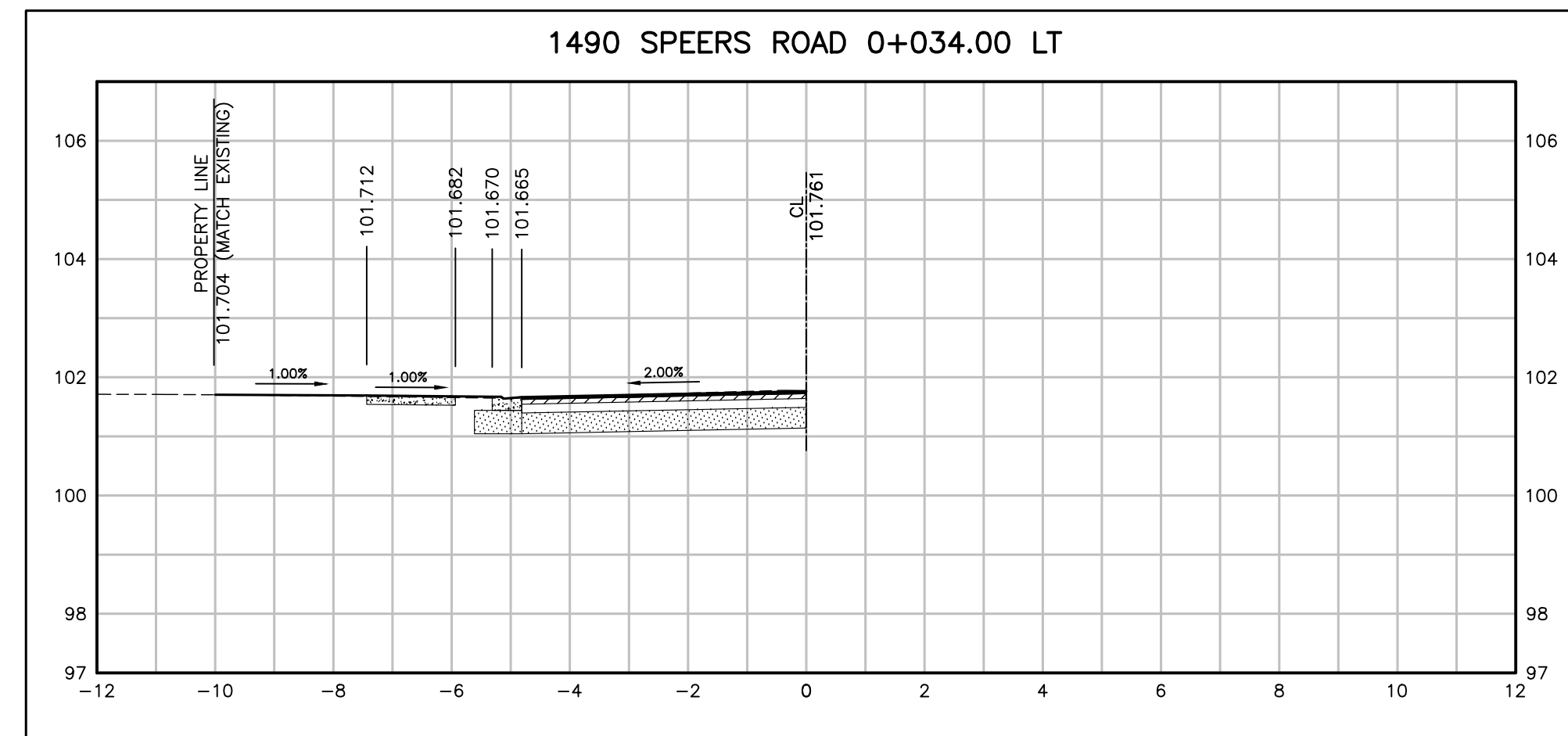
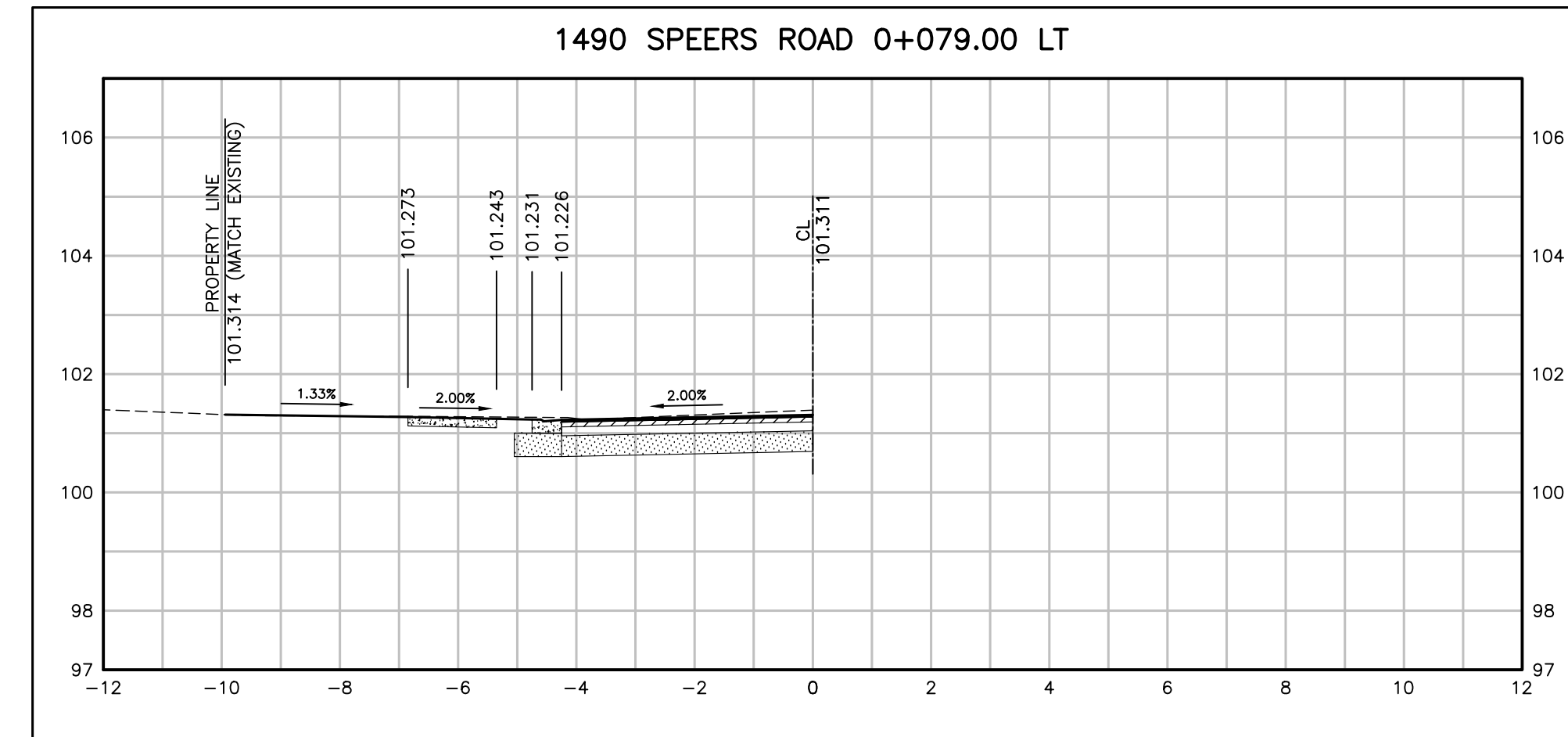
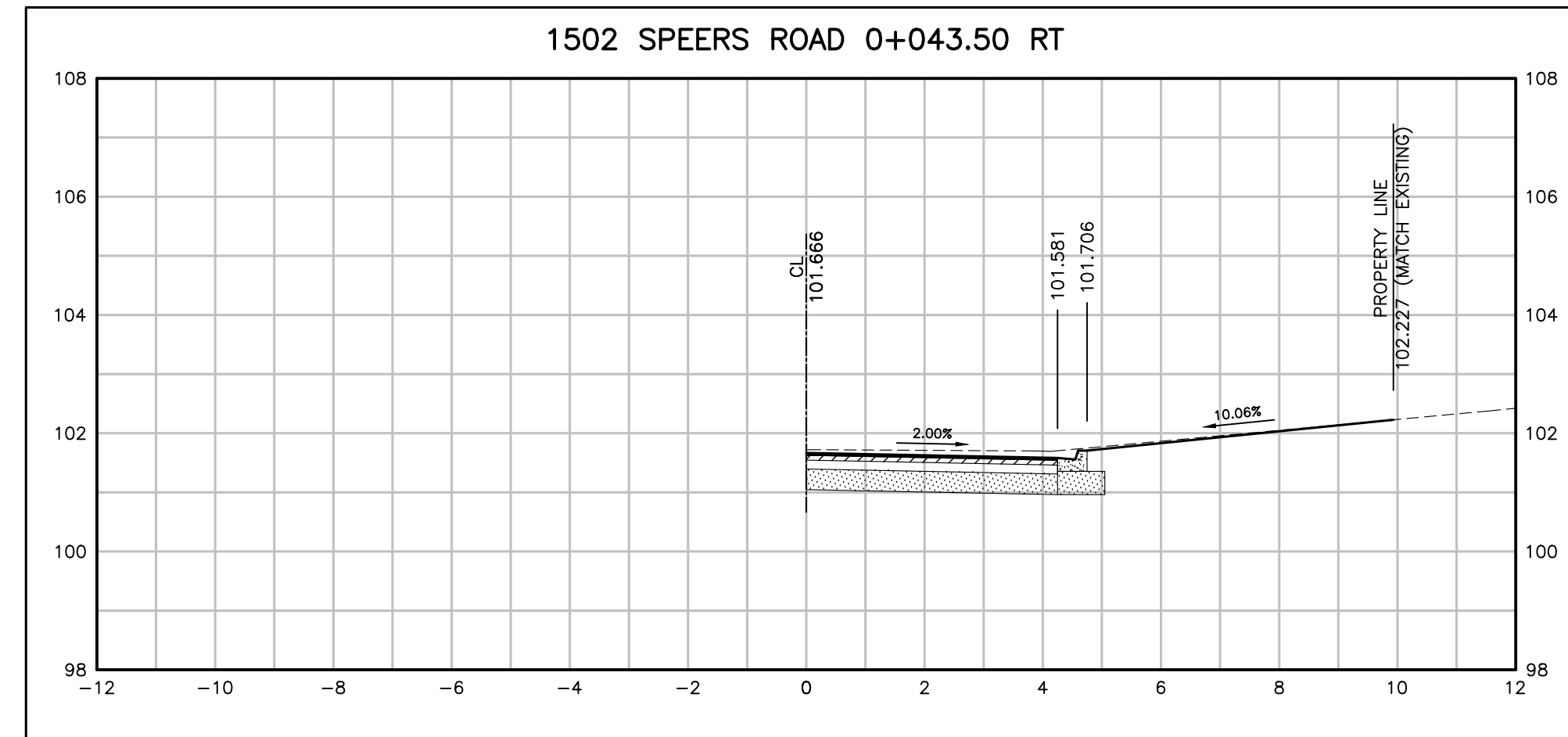
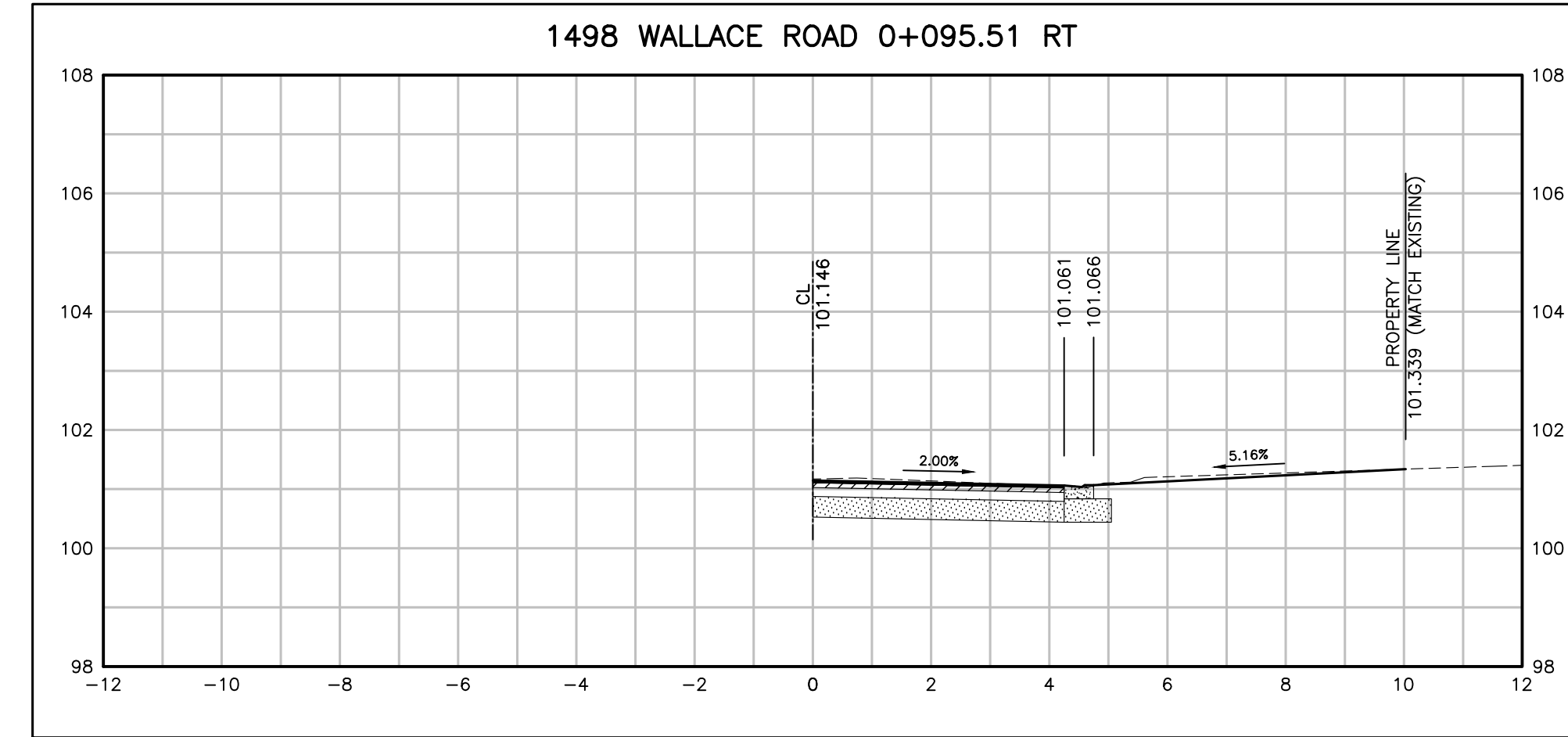
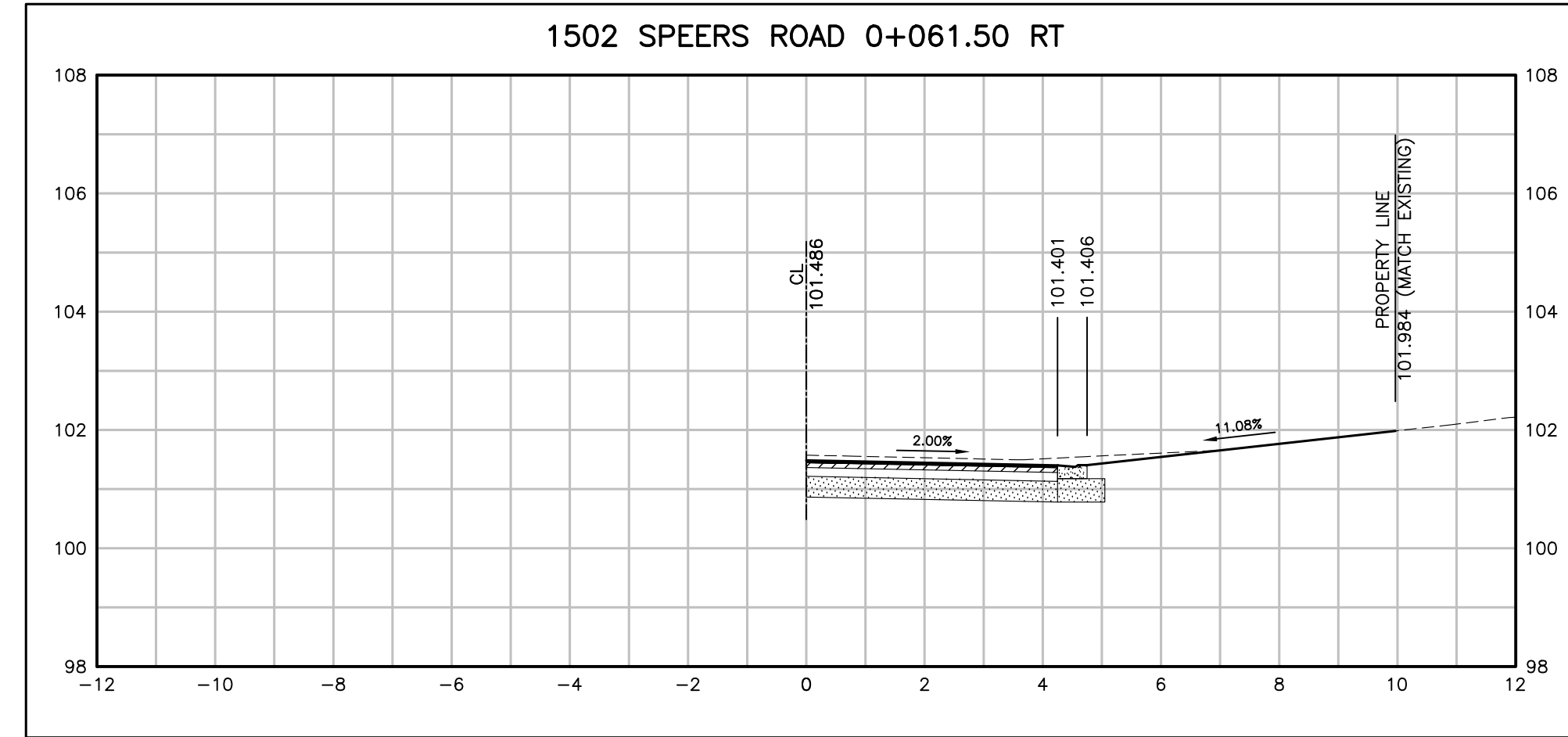
NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

Printed - February 3, 2023 File: \\mymty\shared\work_area\033342\York-Wallace\03_Production\06 - 053342 - Pavement Elevations_S118-20.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
Mississauga, Ontario, L5N 8R9
telephone (905) 821-1800
fax (905) 821-1809
web www.rjburnside.com



**YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS**
WALLACE ROAD
FROM STA. 0+034.00 TO STA. 0+095.51
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	DR-01

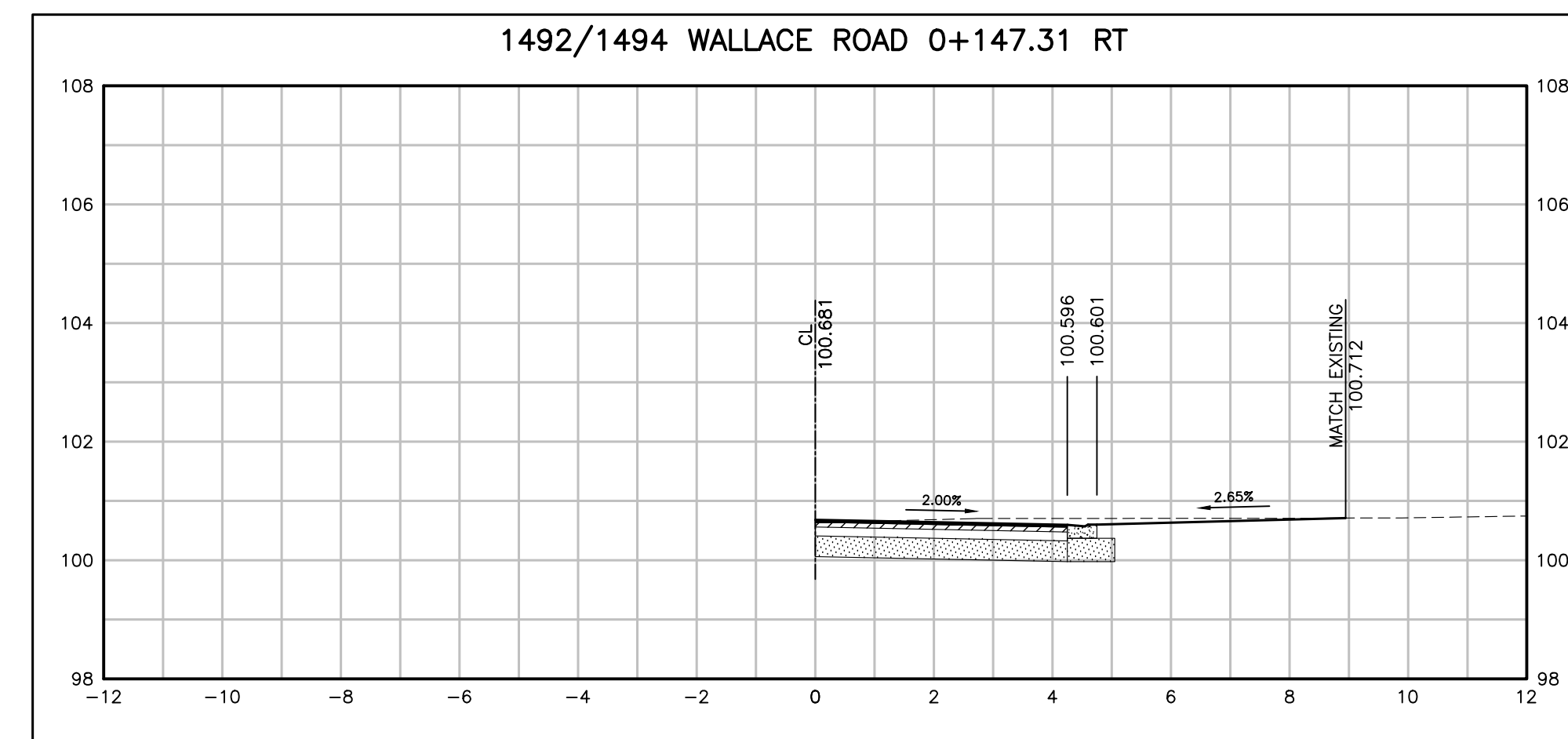
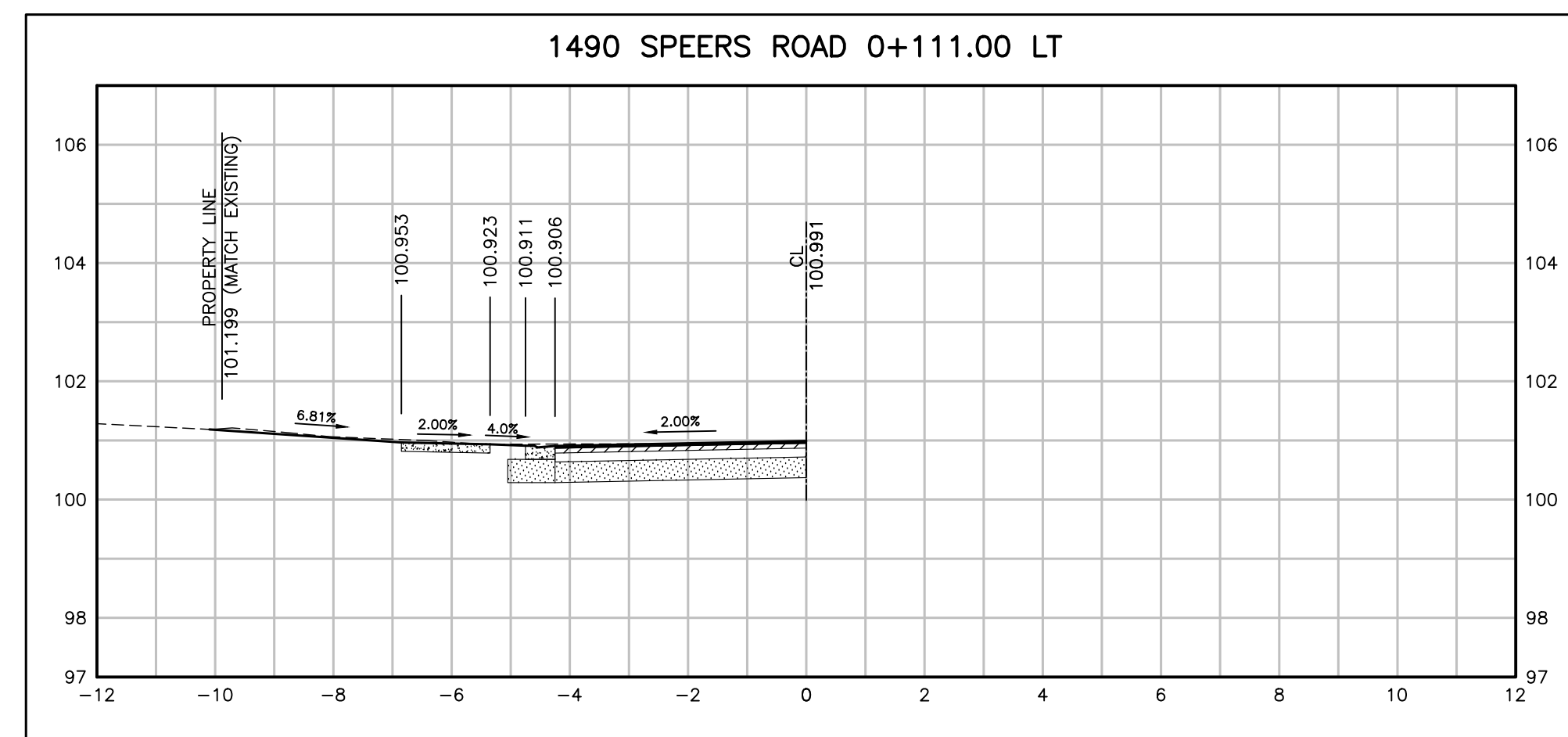
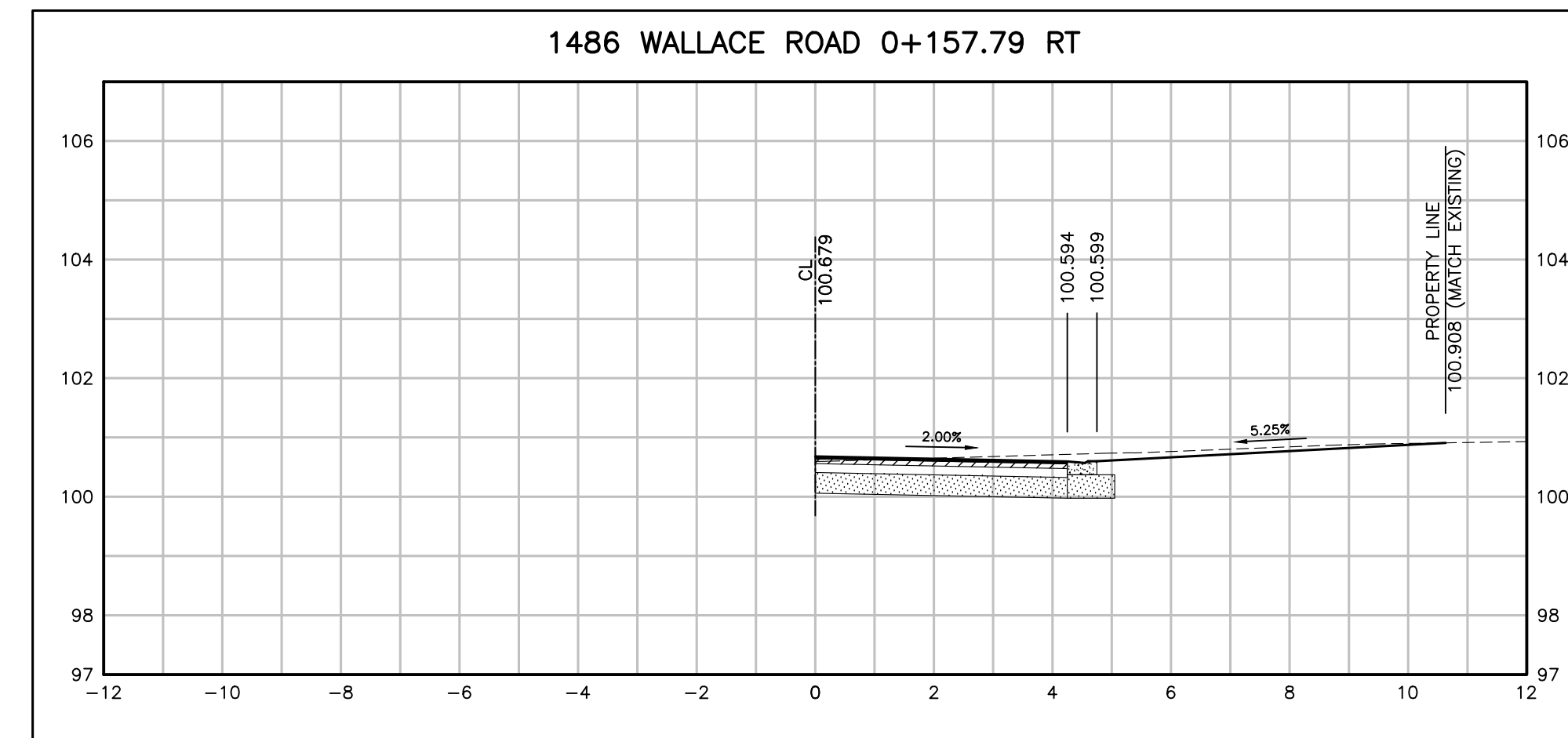
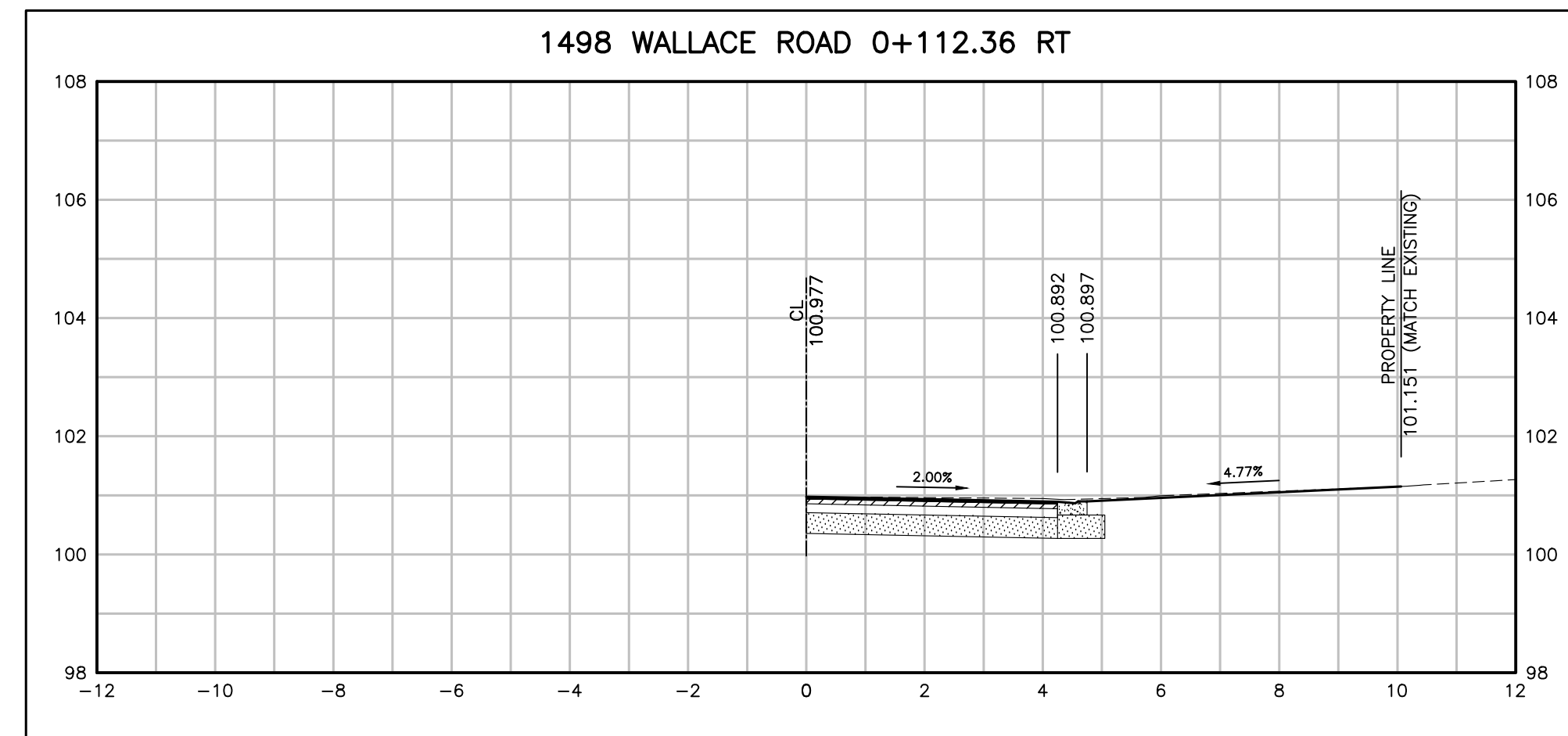
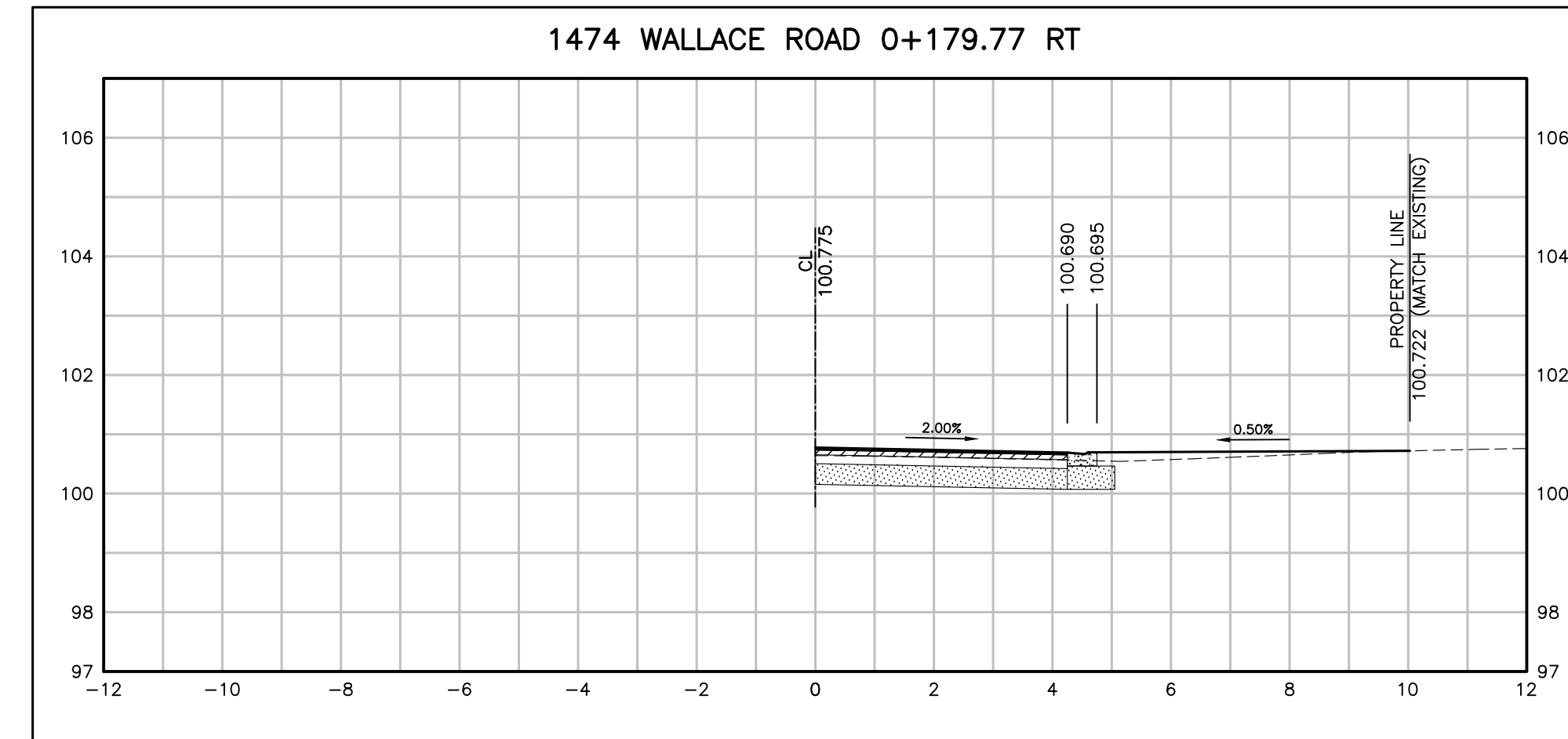
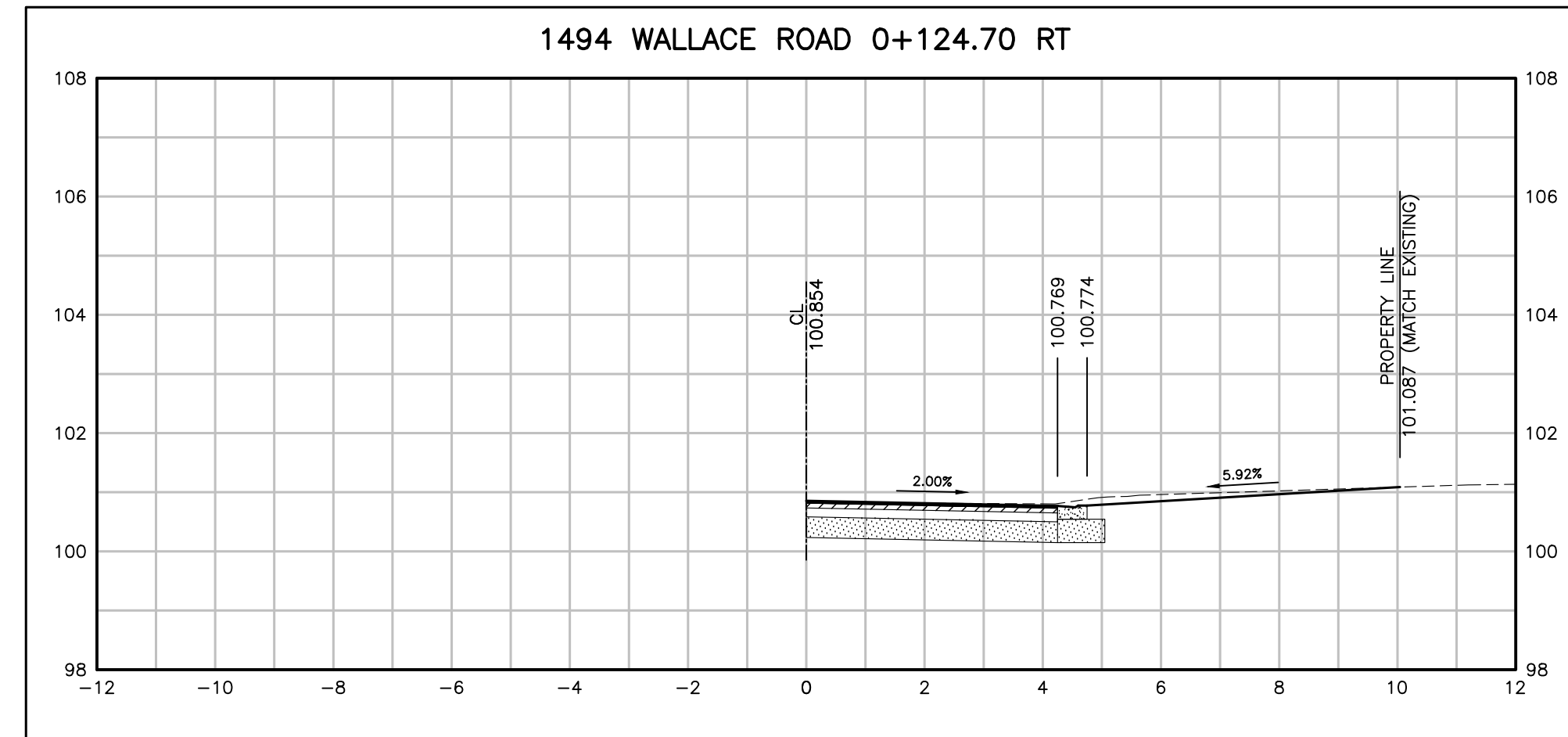
CONTRACT NO.	DRAWING NO.
---	SHEET 22 OF 39

Printed - February 3, 2023 File: \\mymy\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sheet_22.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE

R.J. Burnside & Associates Limited
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fax (905) 821-1809
web www.rjburnside.com

OAKVILLE

Town of Oakville

Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS**

WALLACE ROAD
FROM STA. 0+111.00 TO STA. 0+179.77
TOWN OF OAKVILLE

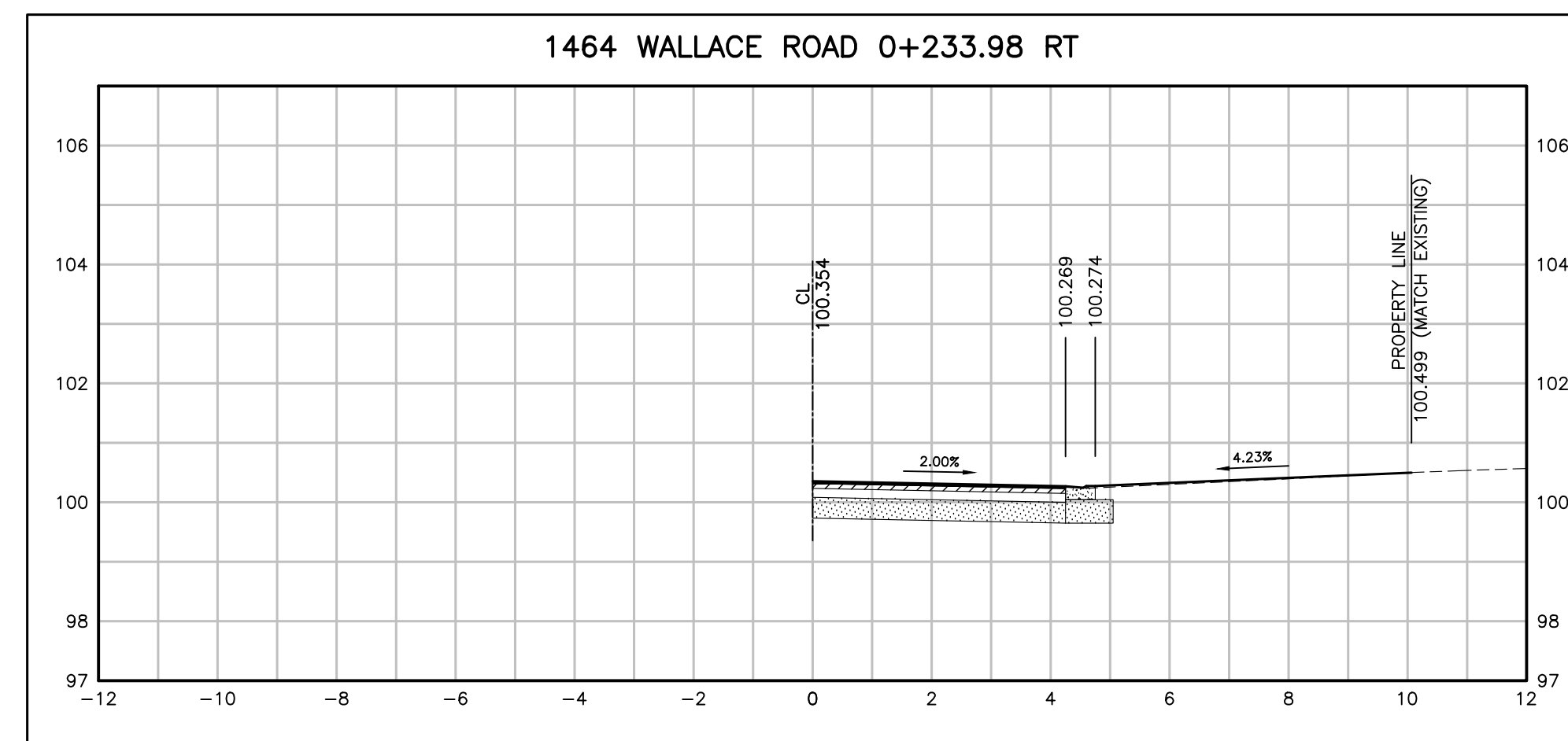
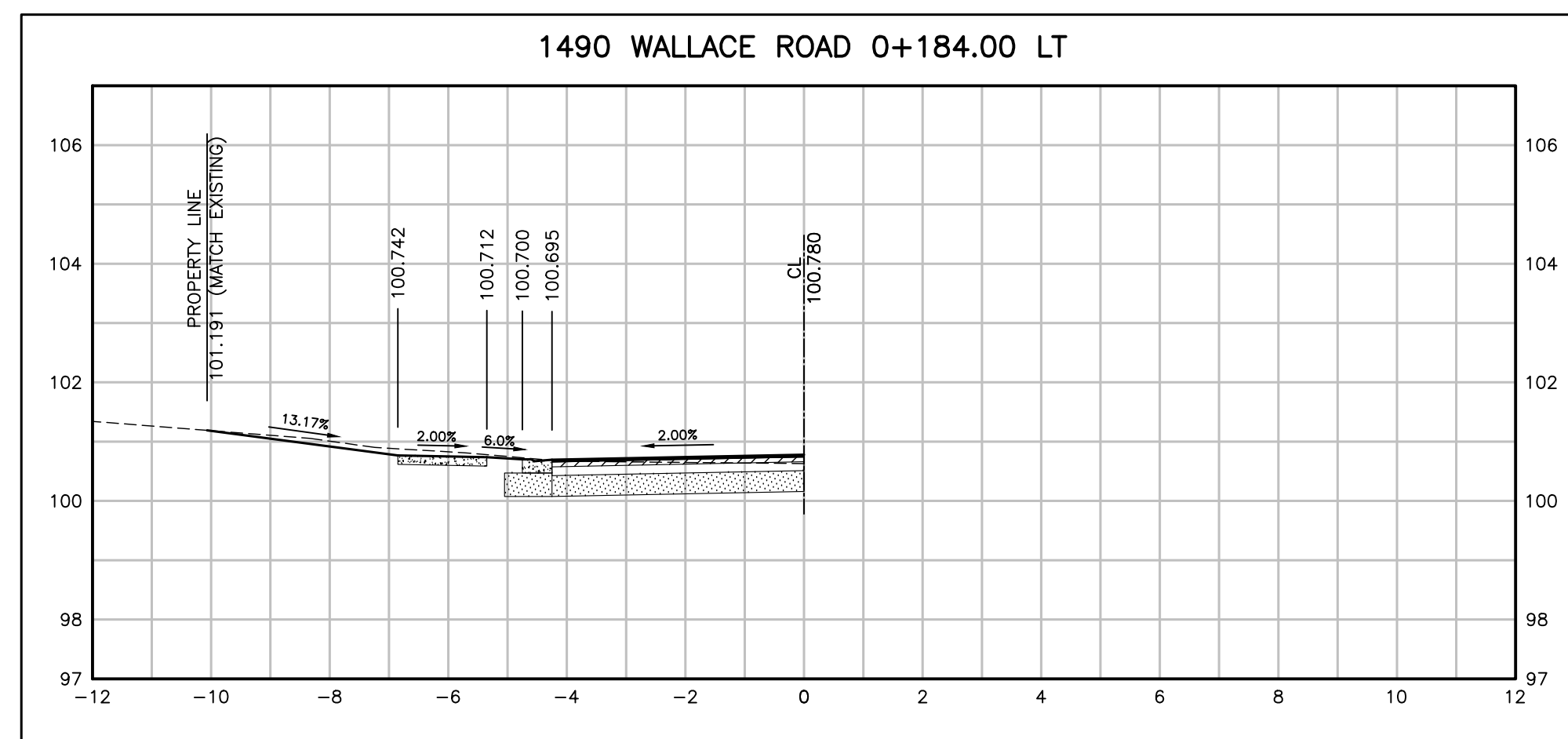
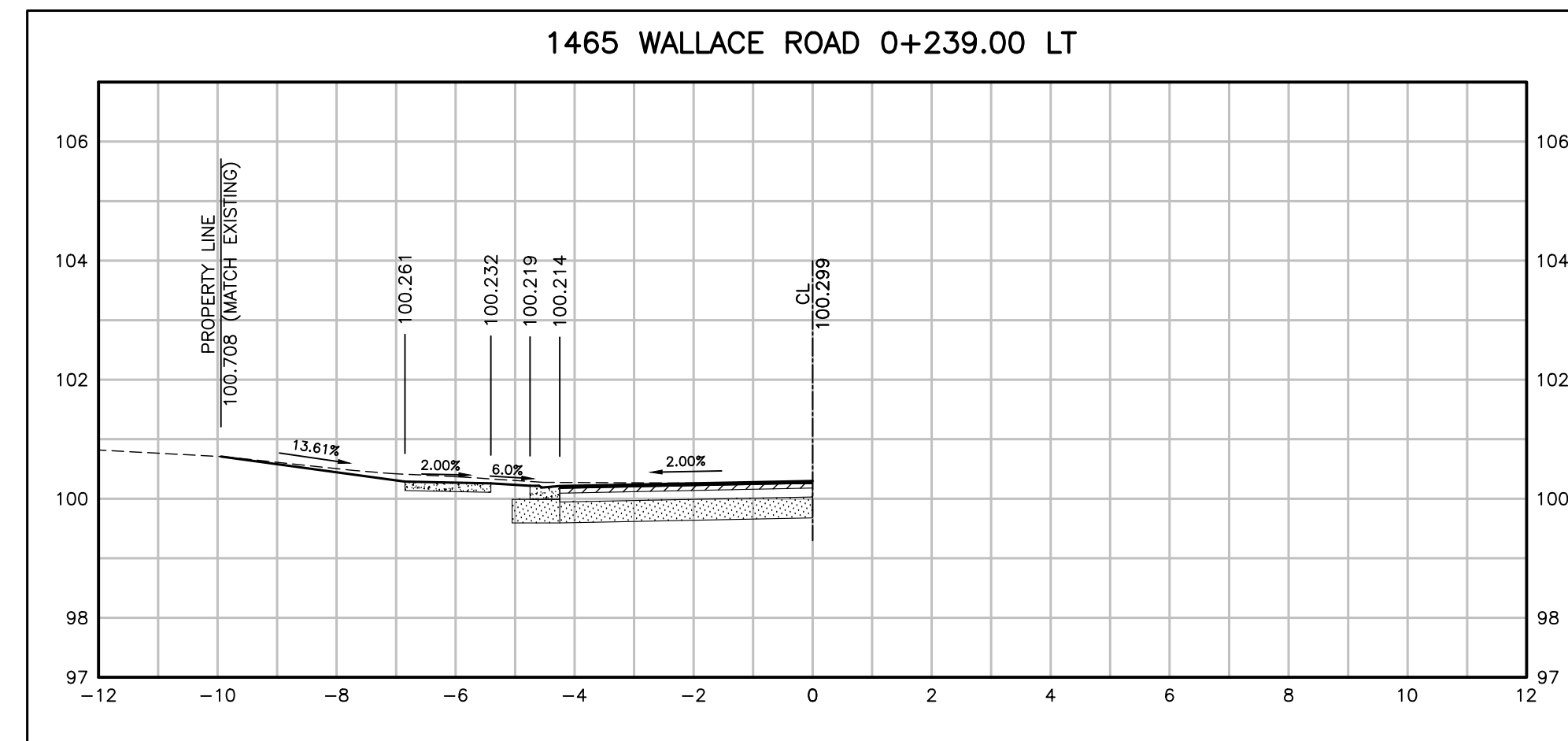
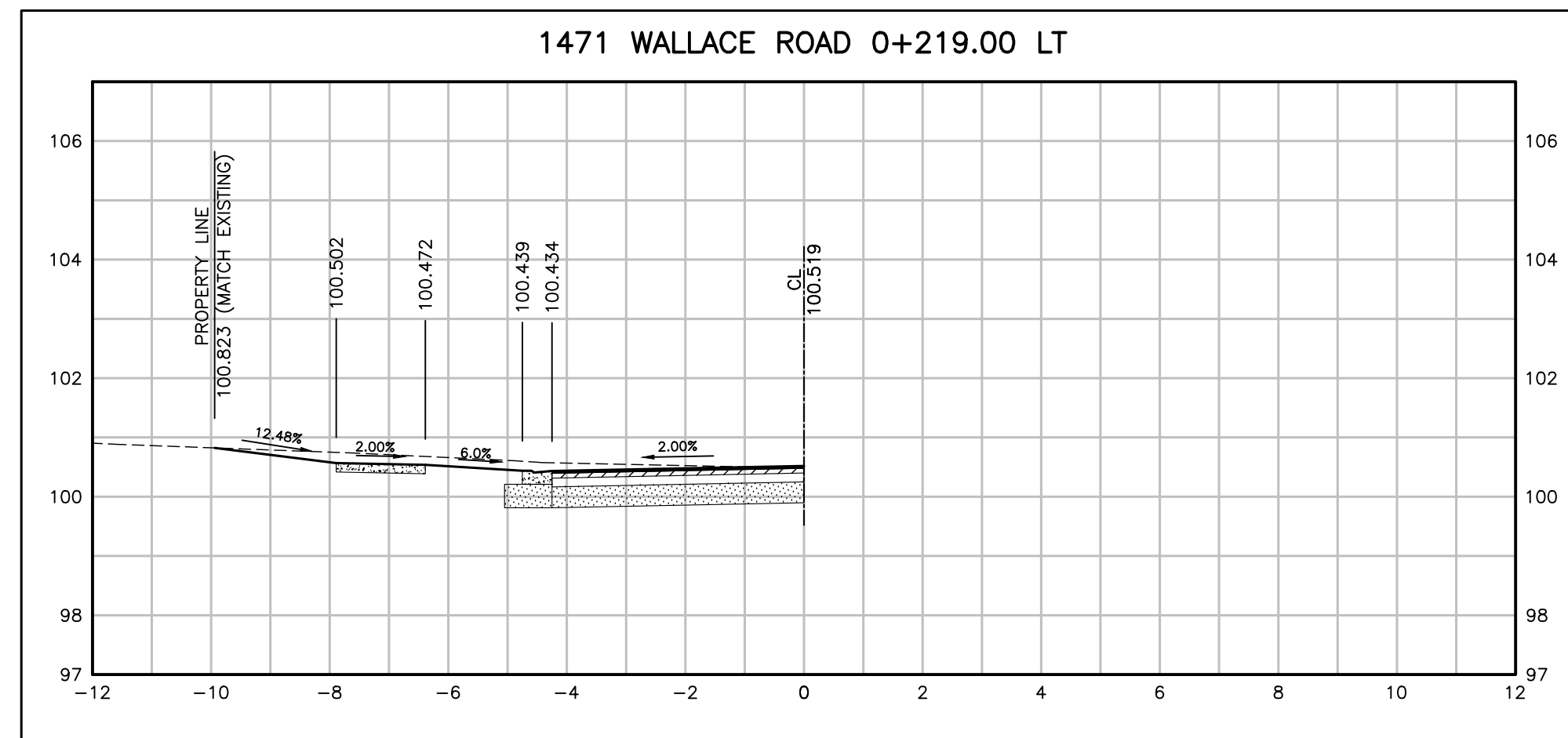
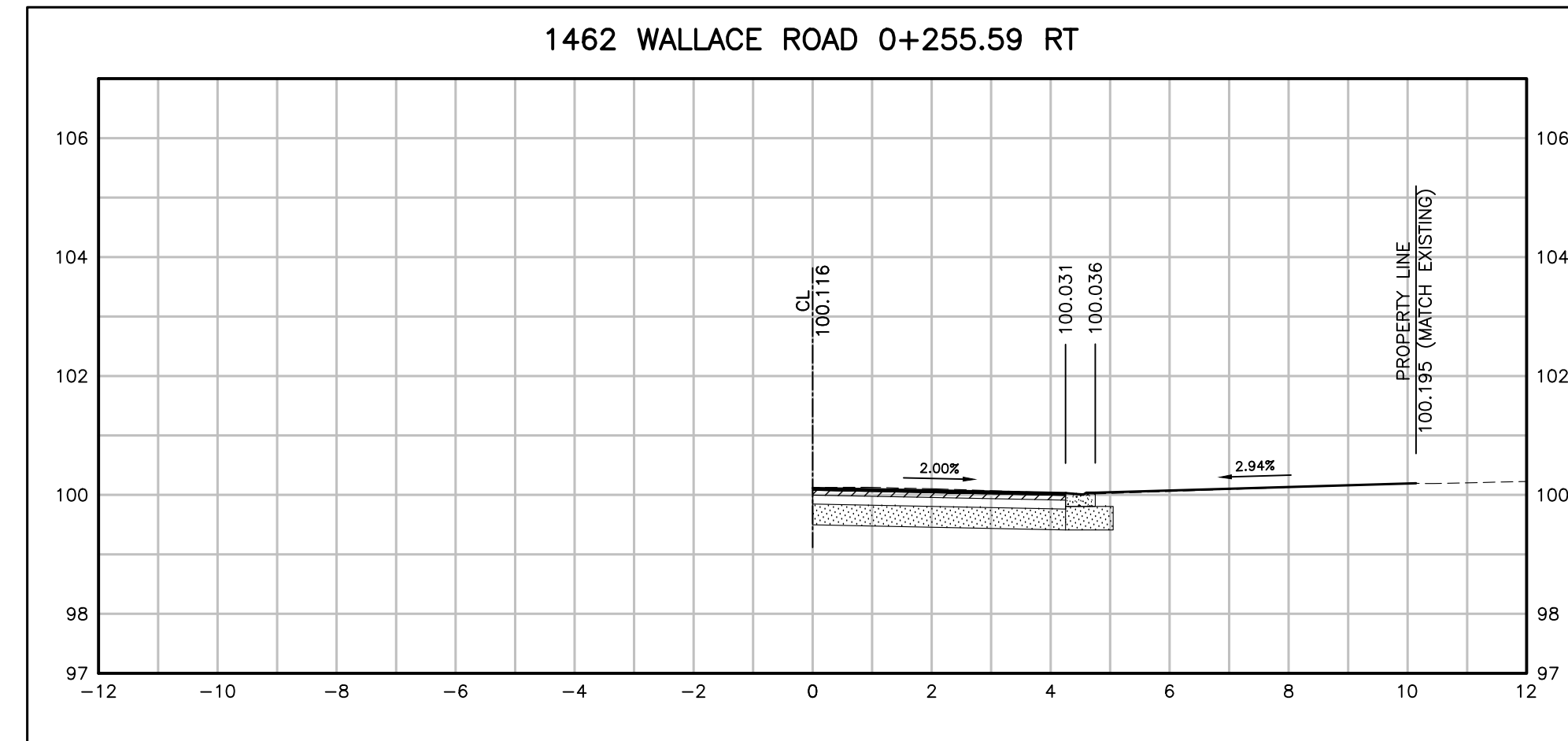
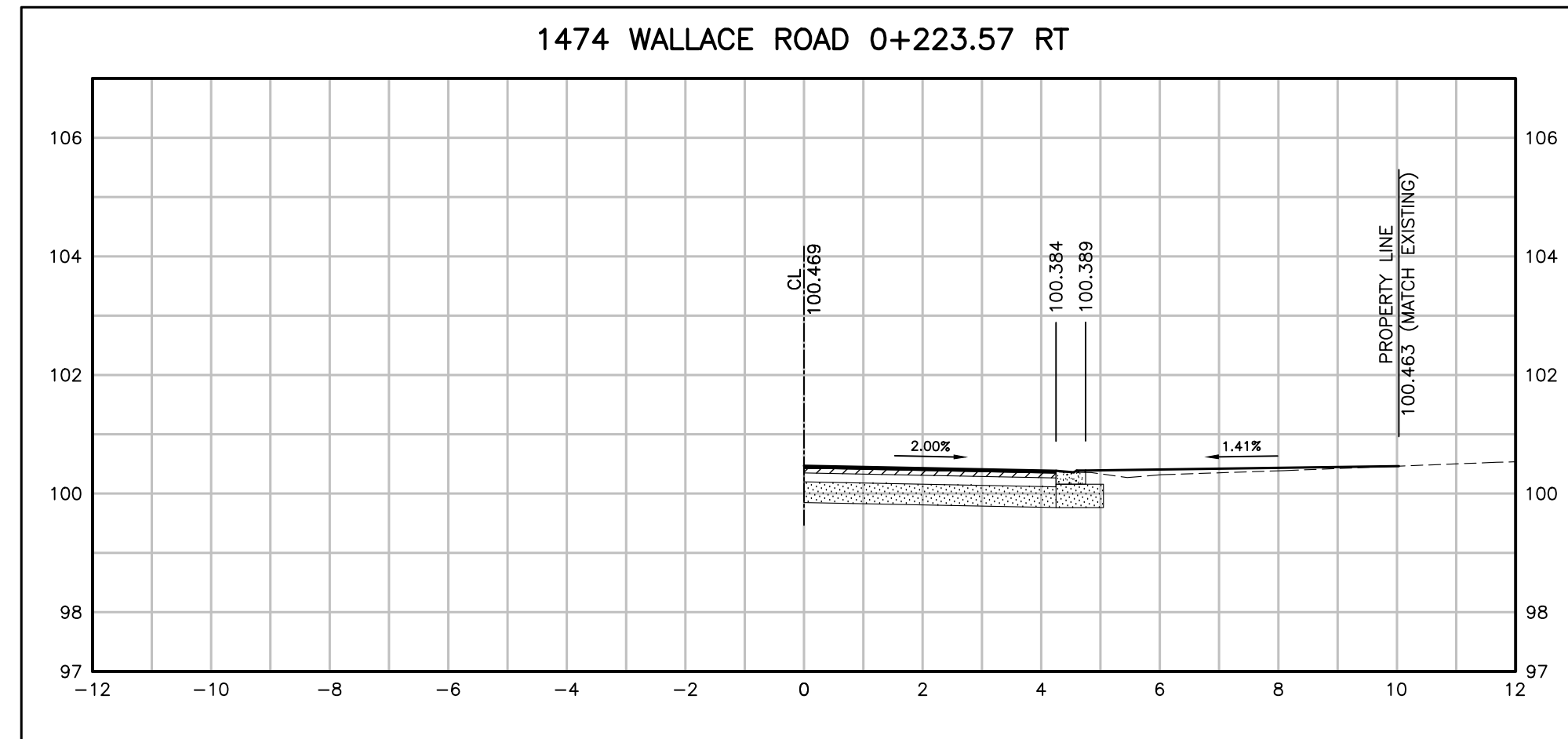
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CONTRACT NO. ---	DRAWING NO. SHEET 23 OF 39

Printed - February 3, 2023 File: \\monny\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	STAMP
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE

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web www.rjburnside.com

OAKVILLE

Town of Oakville

Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS**

WALLACE ROAD
FROM STA. 0+184.00 TO STA. 0+255.59
TOWN OF OAKVILLE

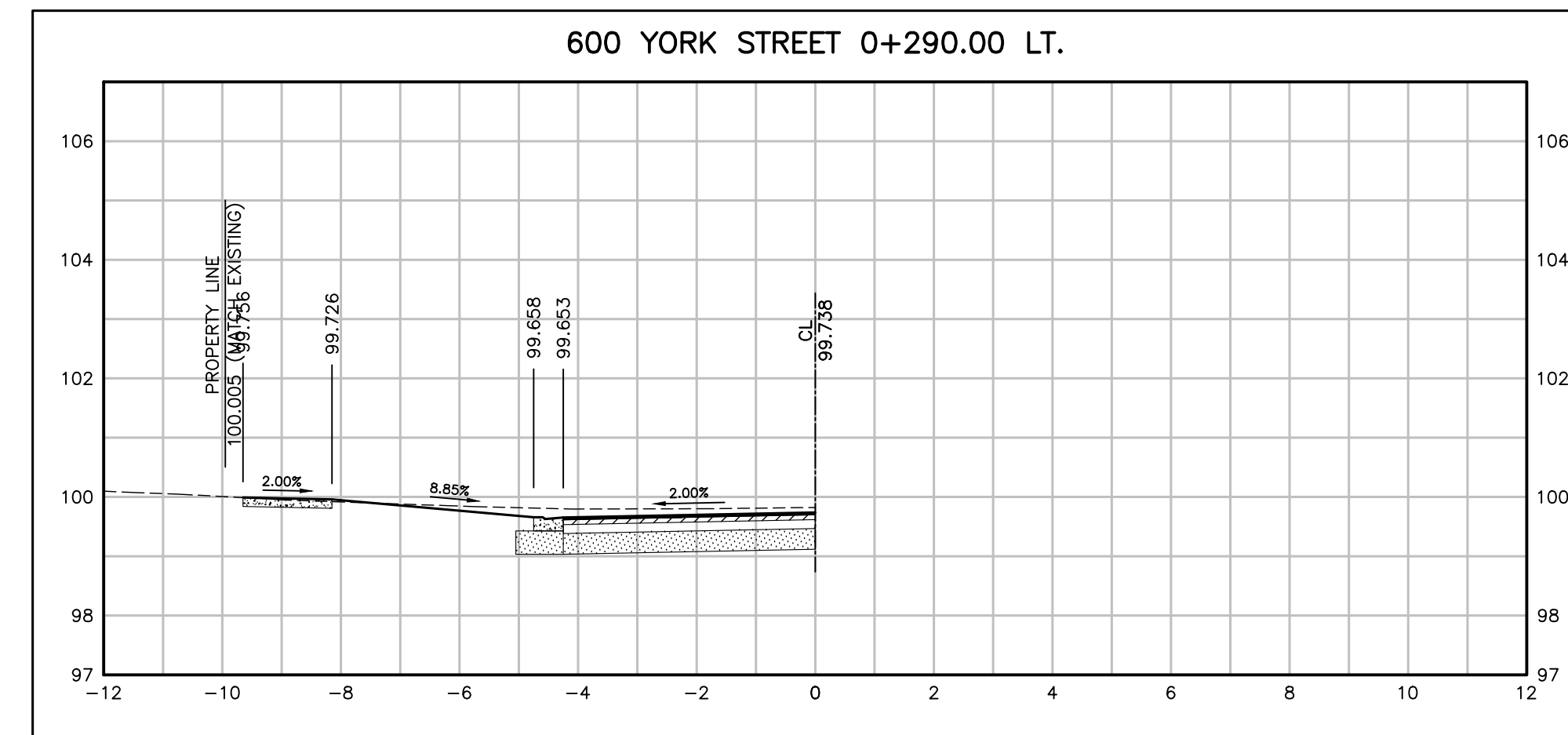
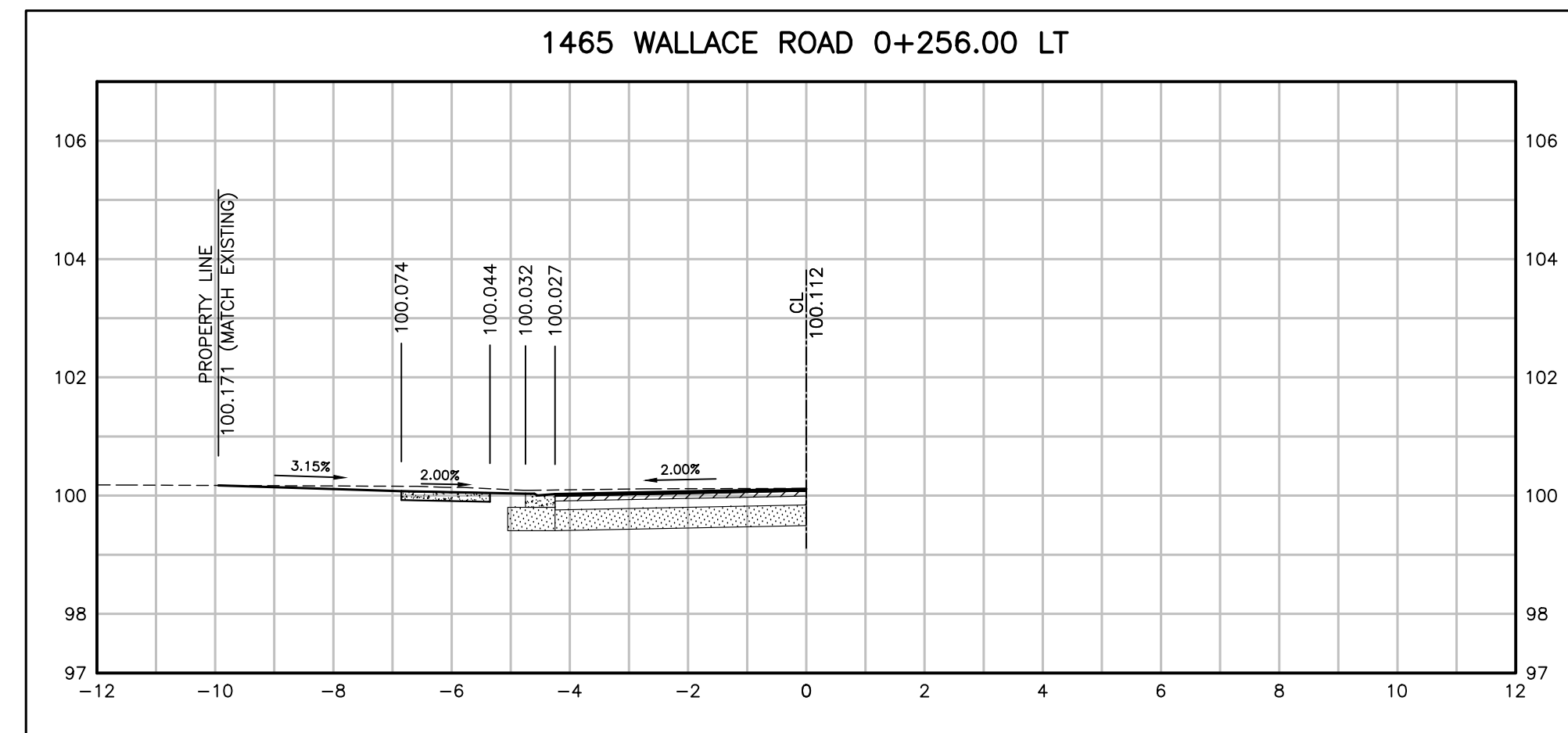
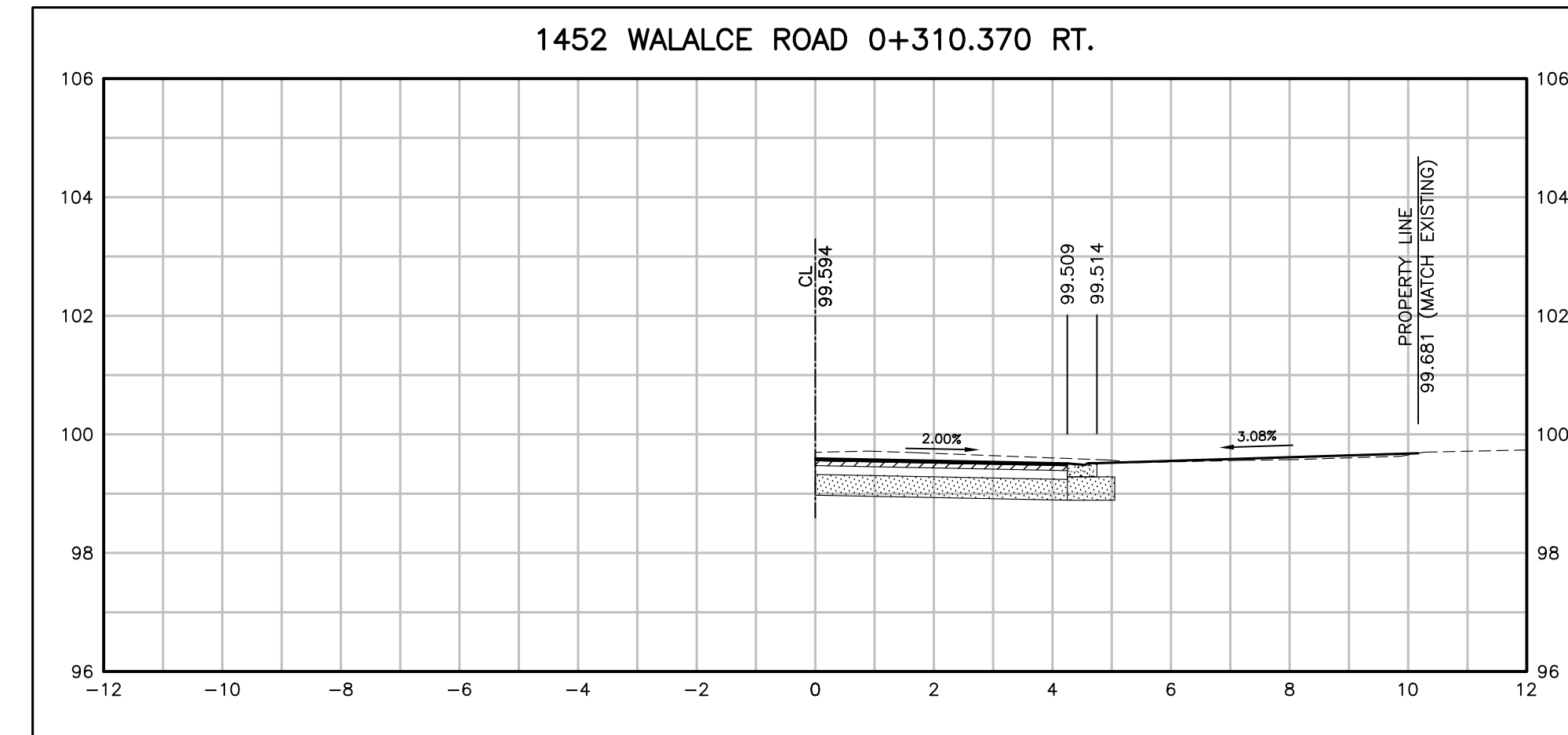
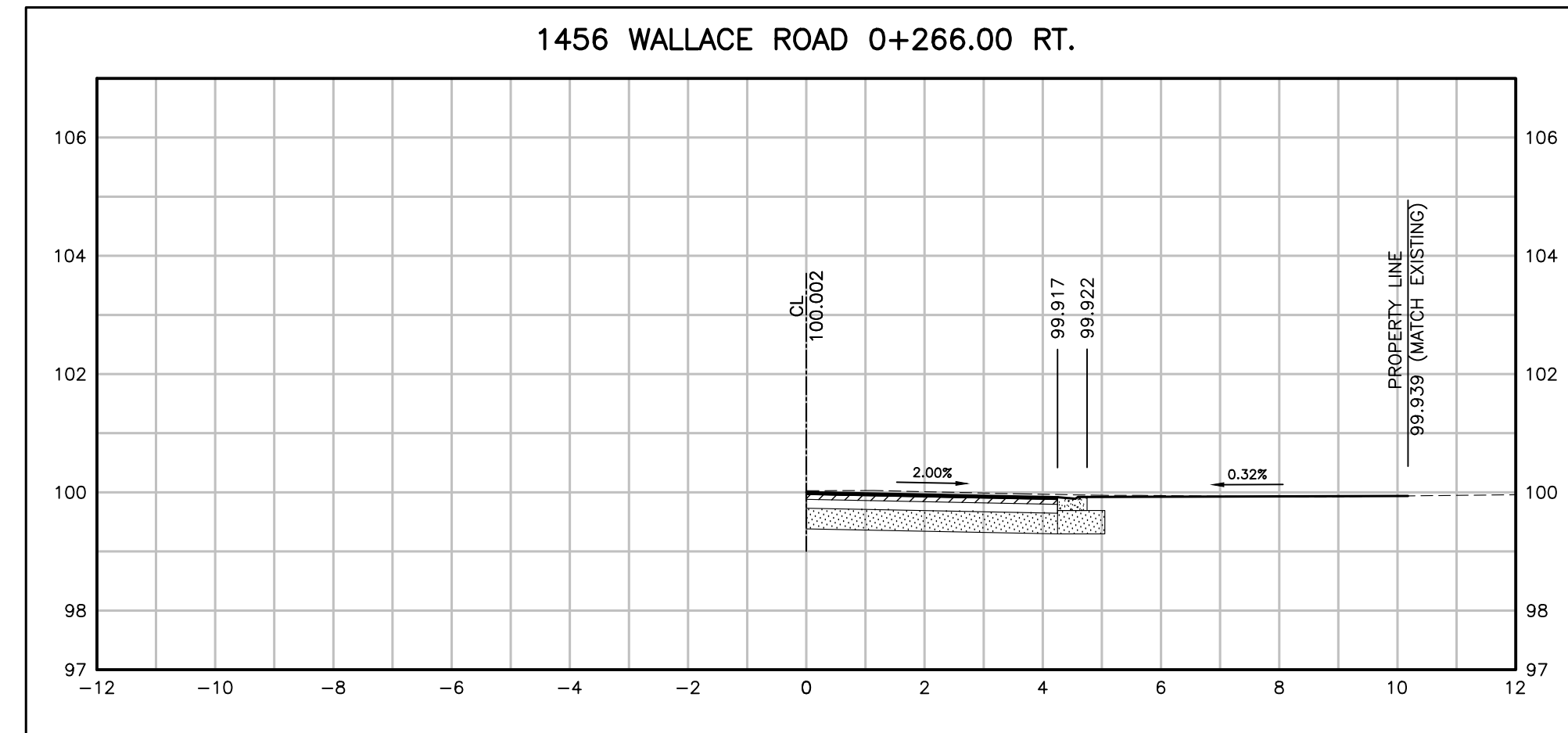
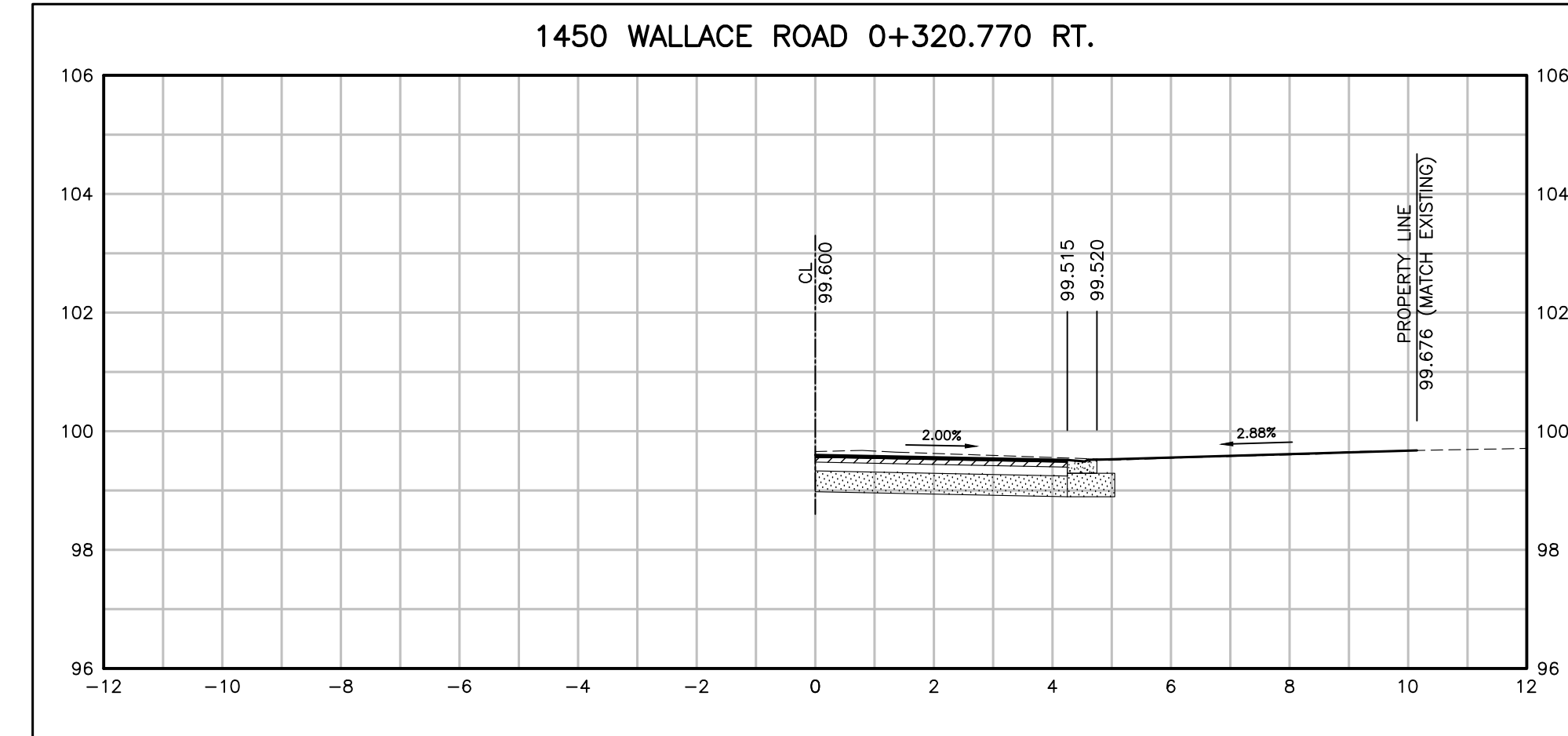
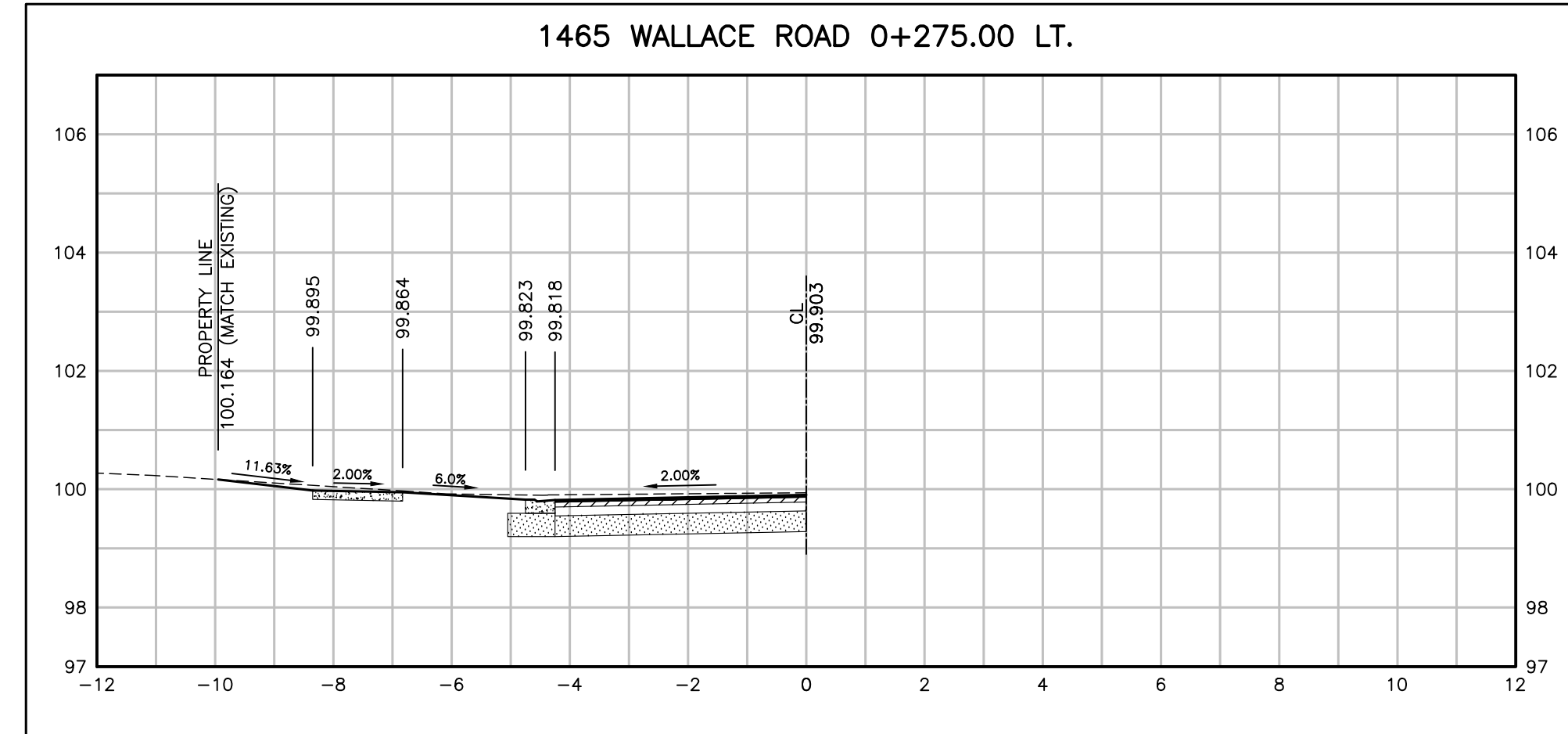
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CONTRACT NO. ---	DRAWING NO. SHEET 24 OF 39

Printed - February 3, 2023 File: \\monny\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sheet_24.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	STAMP
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE
 R.J. Burnside & Associates Limited
 6990 Creditview Road, Unit 2
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 fax (905) 821-1809
 web www.rjburnside.com

OAKVILLE
Town of Oakville
 Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
 DRIVEWAY CROSS SECTIONS
 WALLACE ROAD
 FROM STA. 0+256.00 TO STA. 0+320.77
 TOWN OF OAKVILLE**

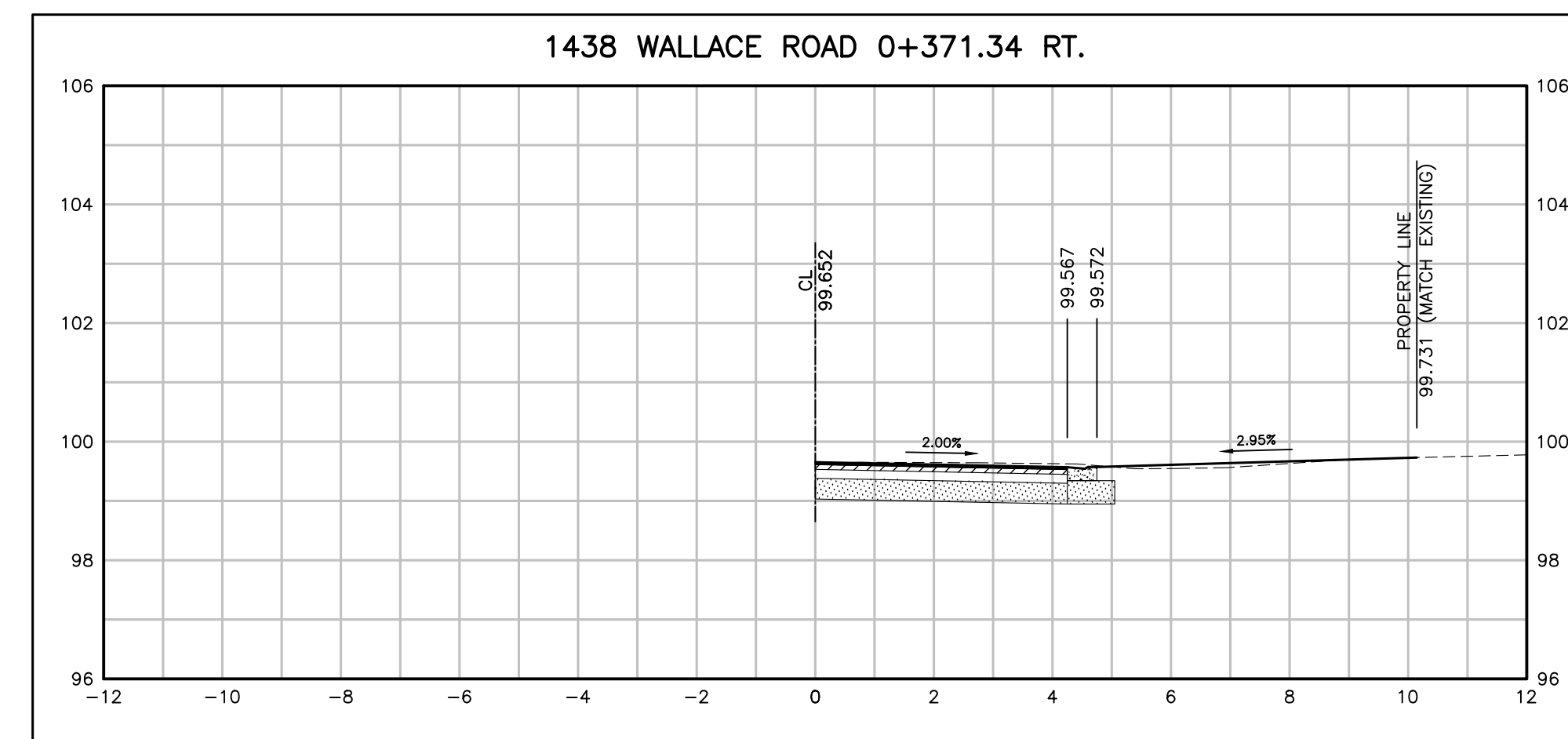
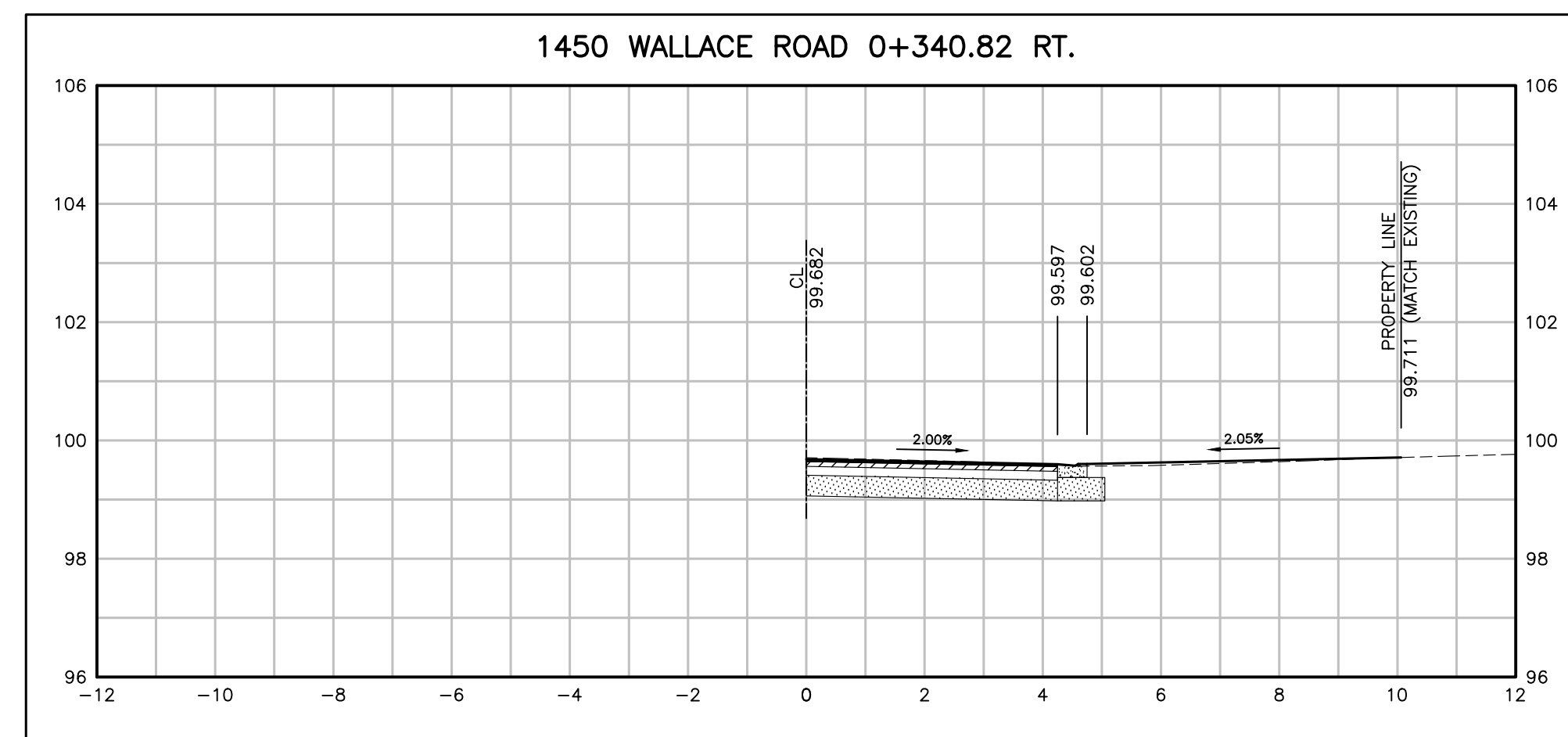
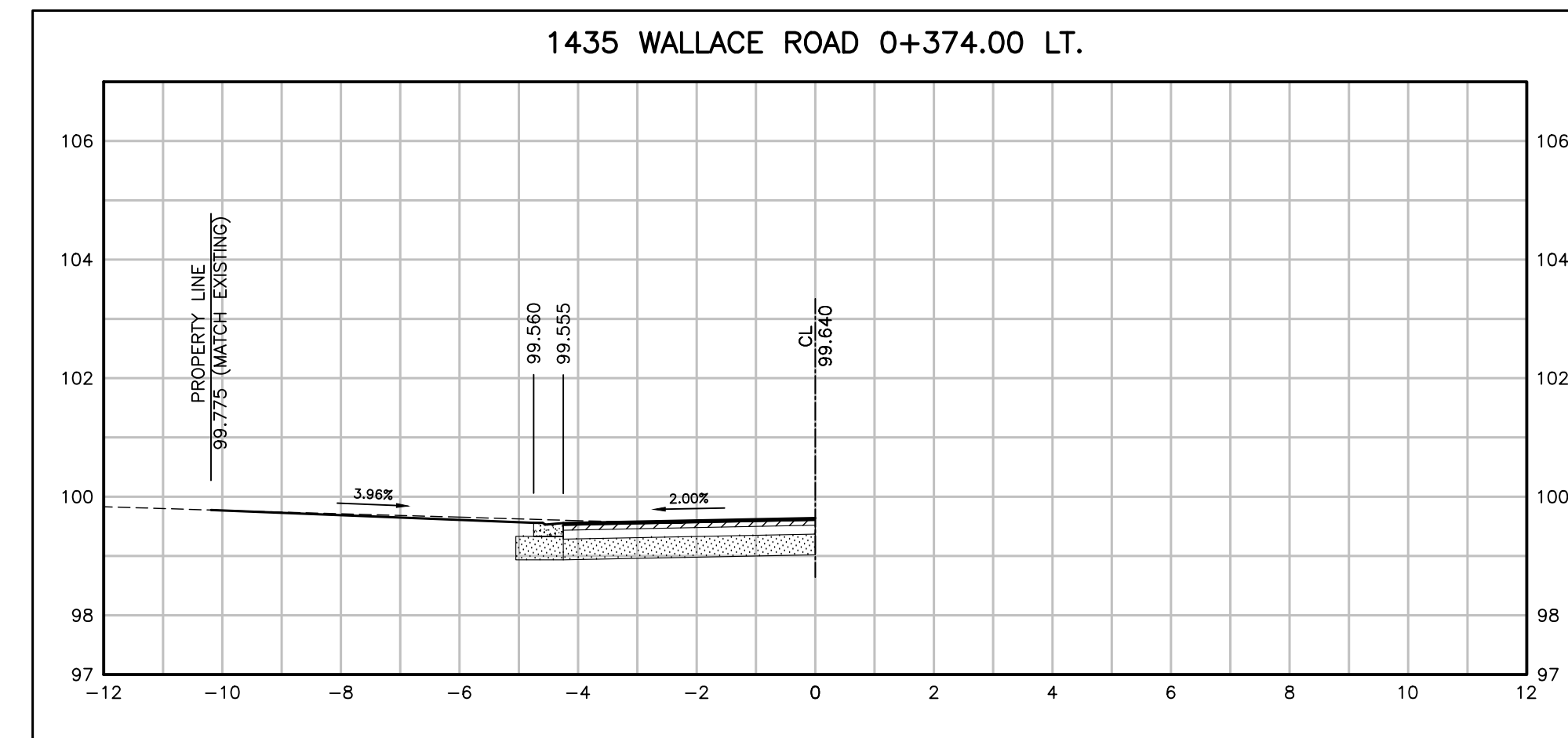
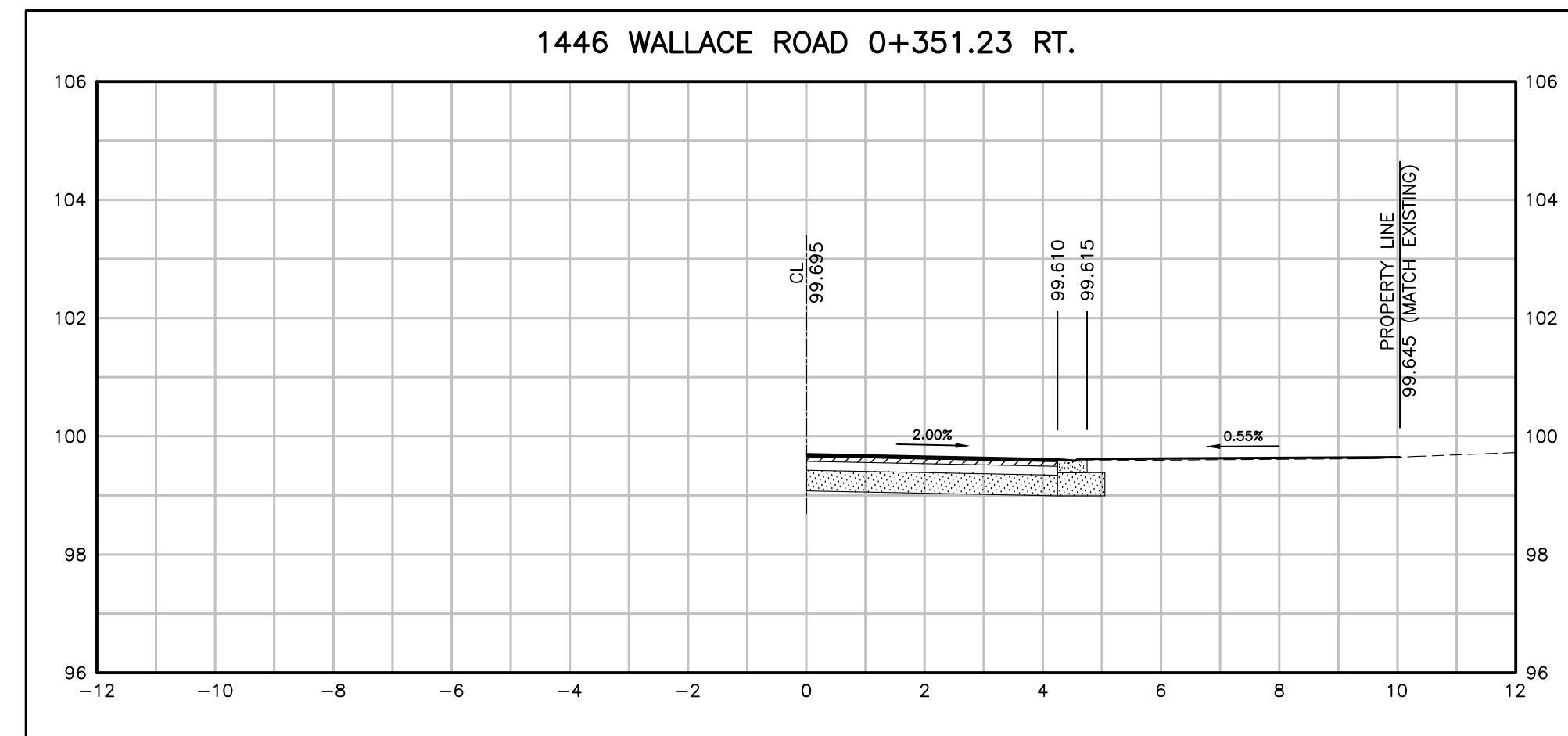
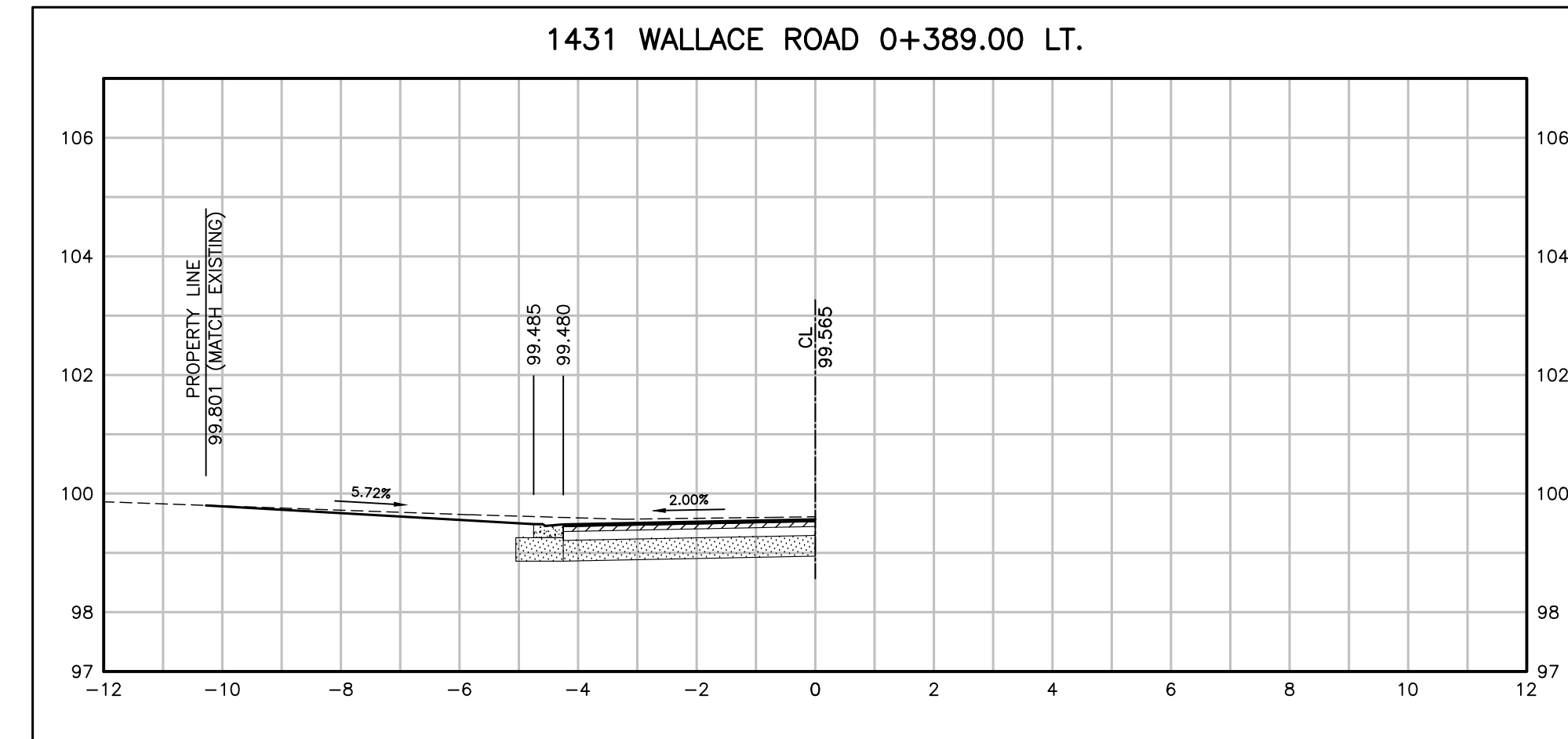
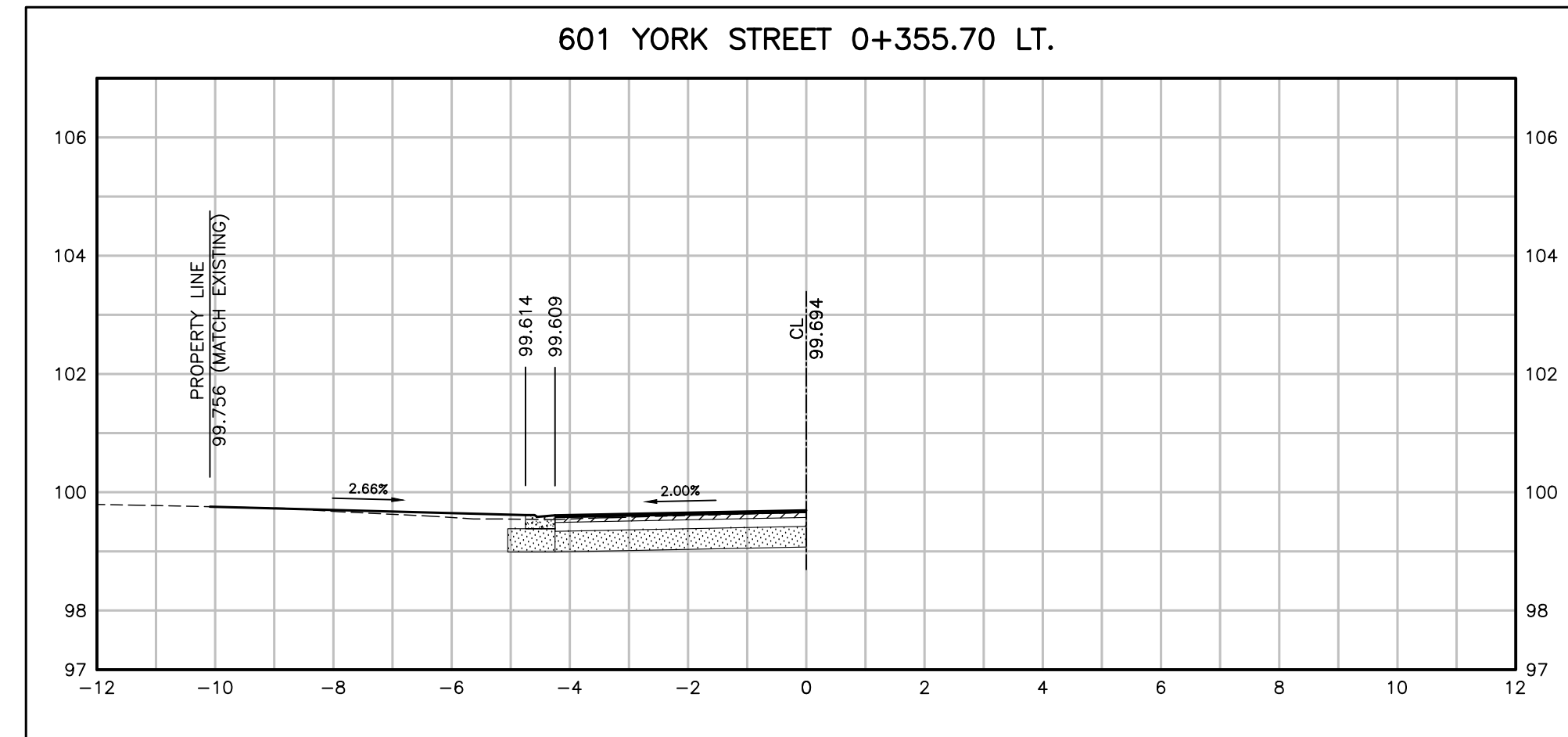
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CONTRACT NO. ---	DRAWING NO. SHEET 25 OF 39

Printed - February 3, 2023 File: \\monny\Shared Work Area\053342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sheet1-30.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	STAMP
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE

R.J. Burnside & Associates Limited
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web www.rjburnside.com

OAKVILLE

Town of Oakville

Department of Transportation and Engineering

YORK & WALLACE URBANIZATION DRIVEWAY CROSS SECTIONS

WALLACE ROAD
FROM STA. 0+340.82 TO STA. 0+389.00
TOWN OF OAKVILLE

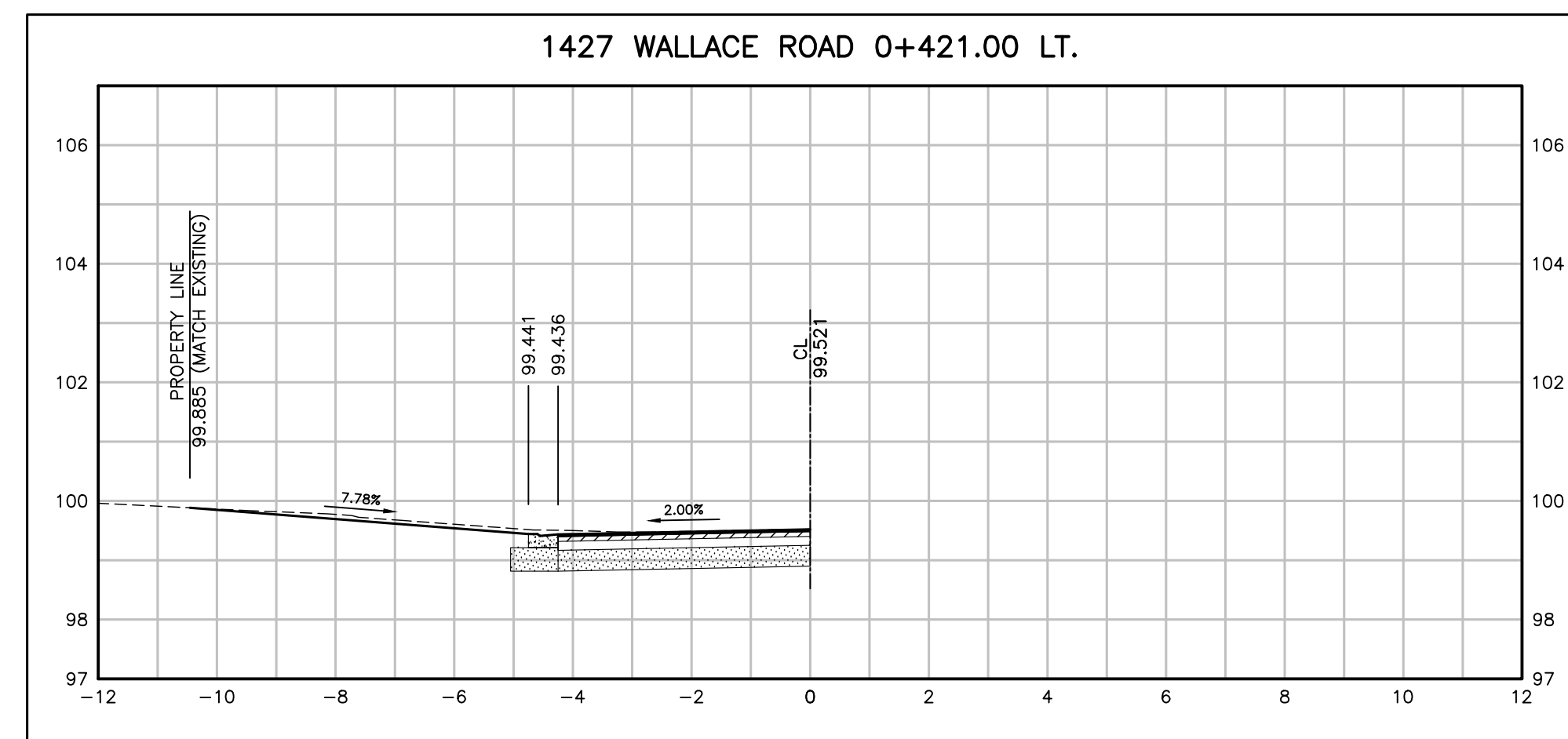
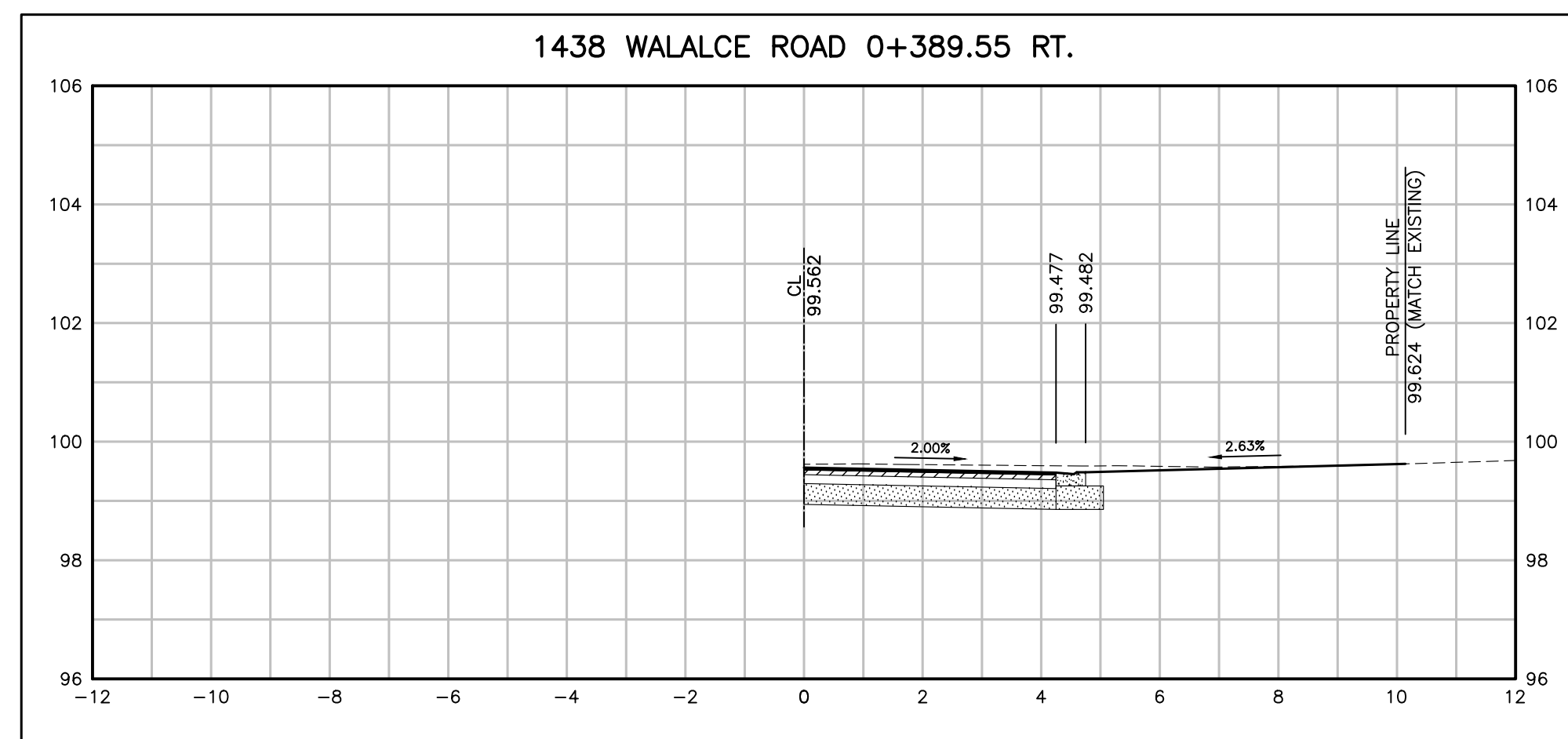
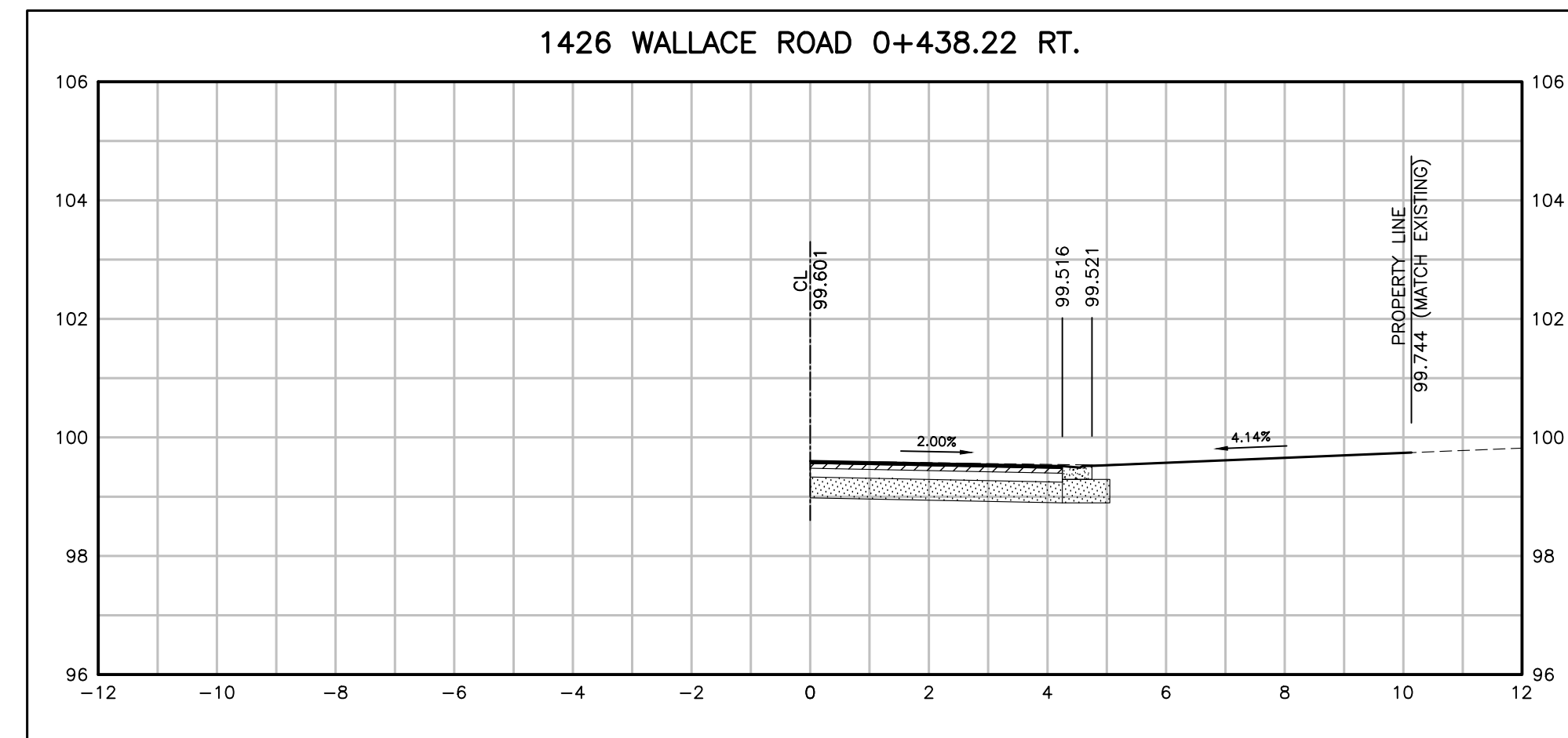
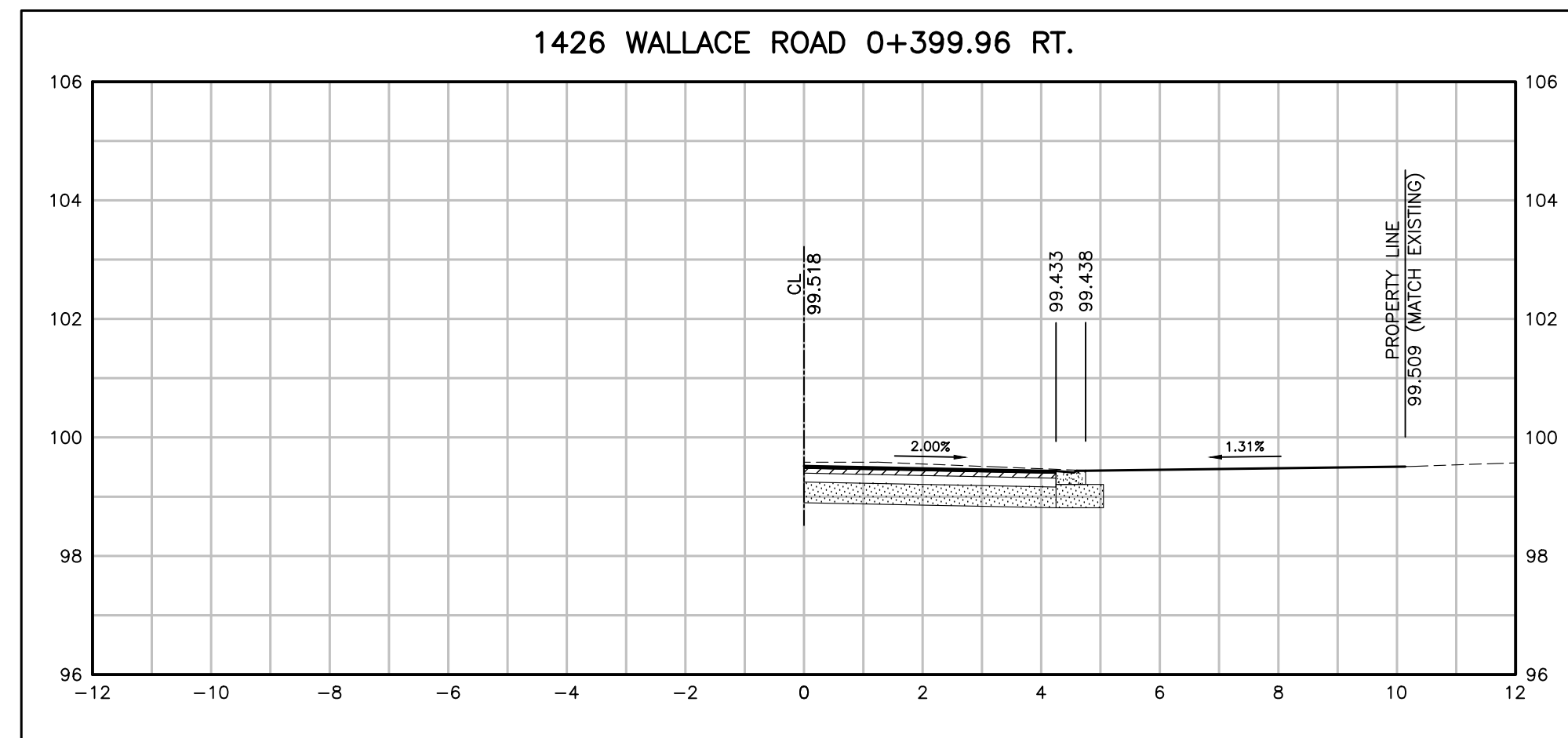
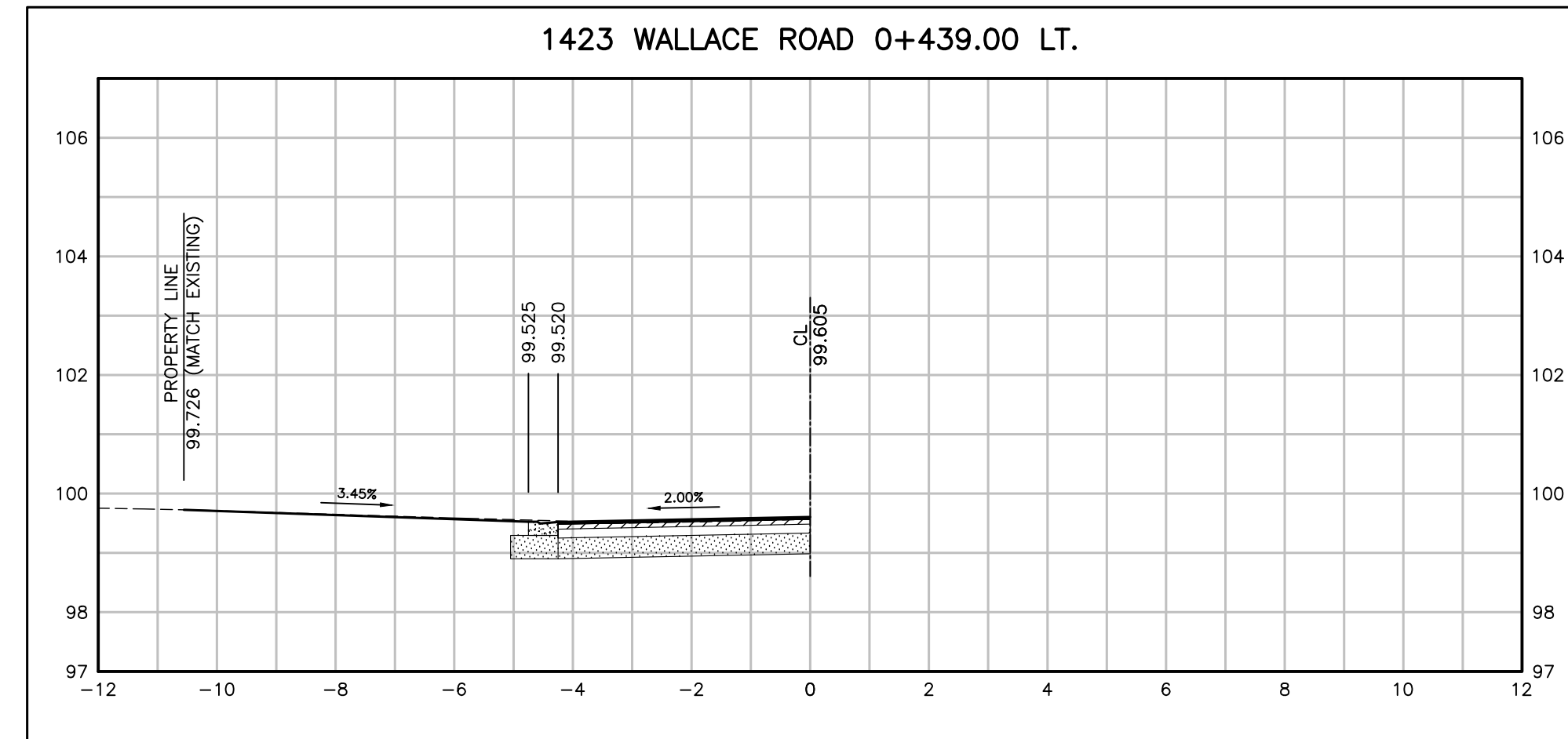
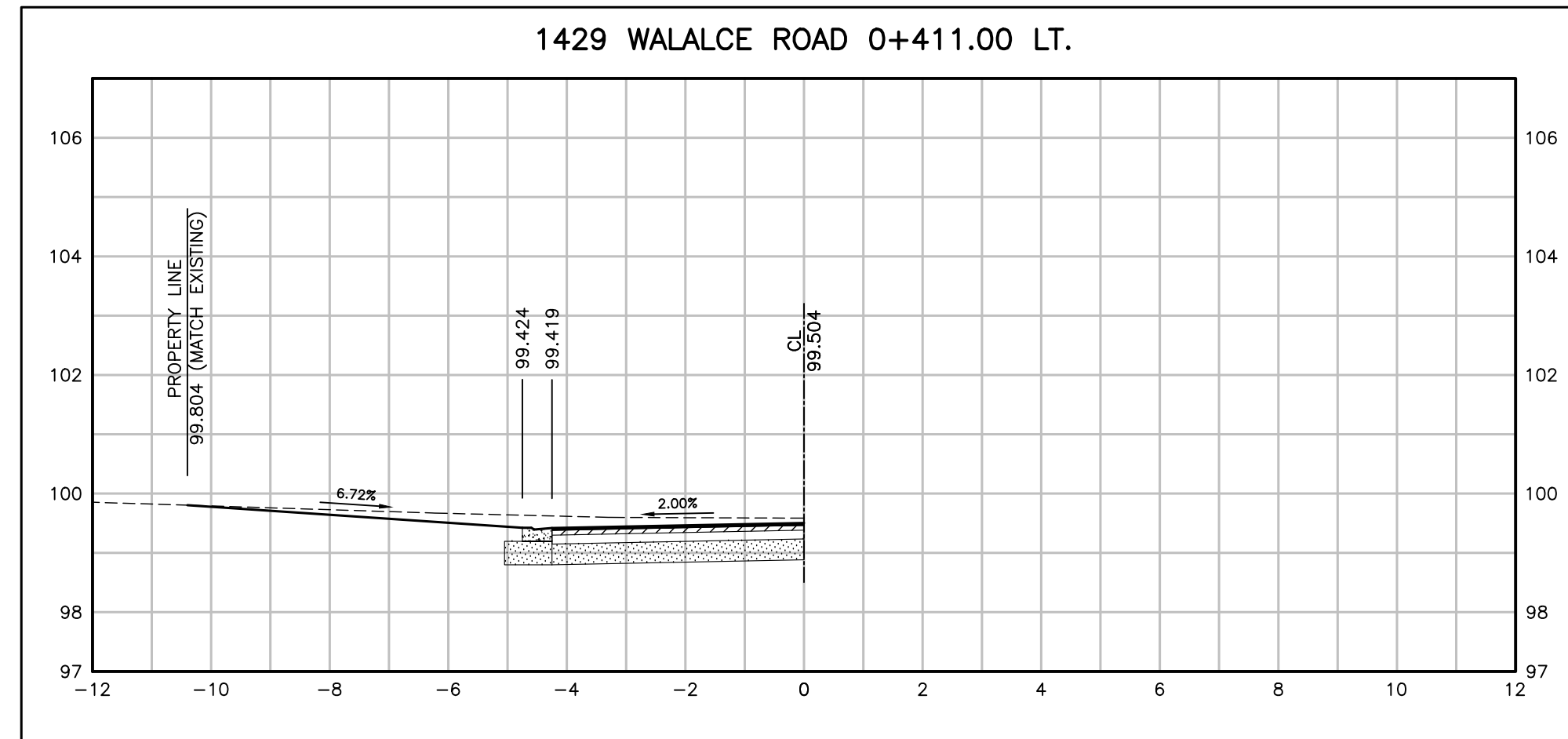
CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. DR-05
CONTRACT NO. ---	DRAWING NO. SHEET 26 OF 39

Plotted - February 3, 2023 File: \\mymty\shared\work_area\033342\York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

WALLACE ROAD DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
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telephone (905) 821-1800
fax (905) 821-1809
web www.rjburnside.com

Town of Oakville
Department of Transportation and Engineering

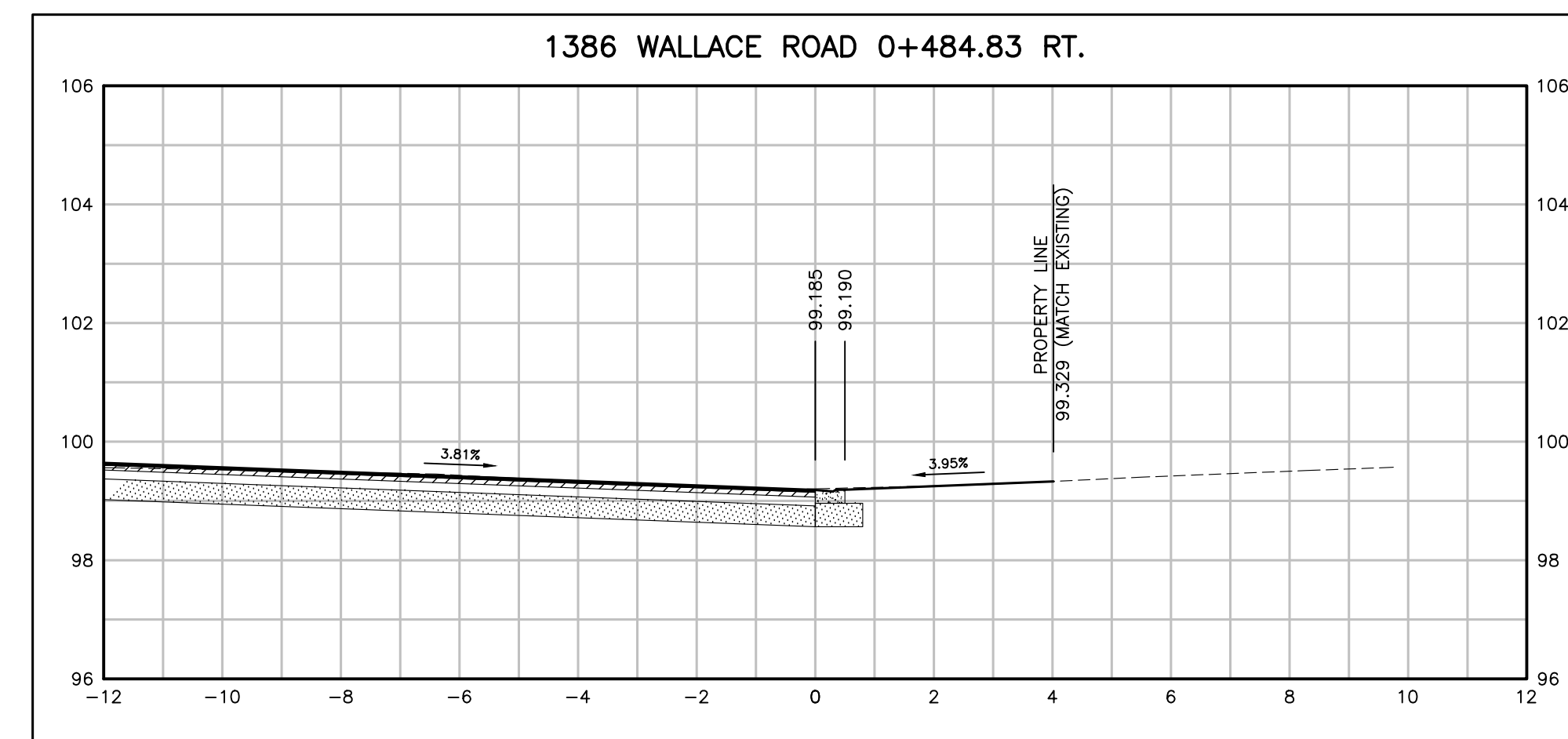
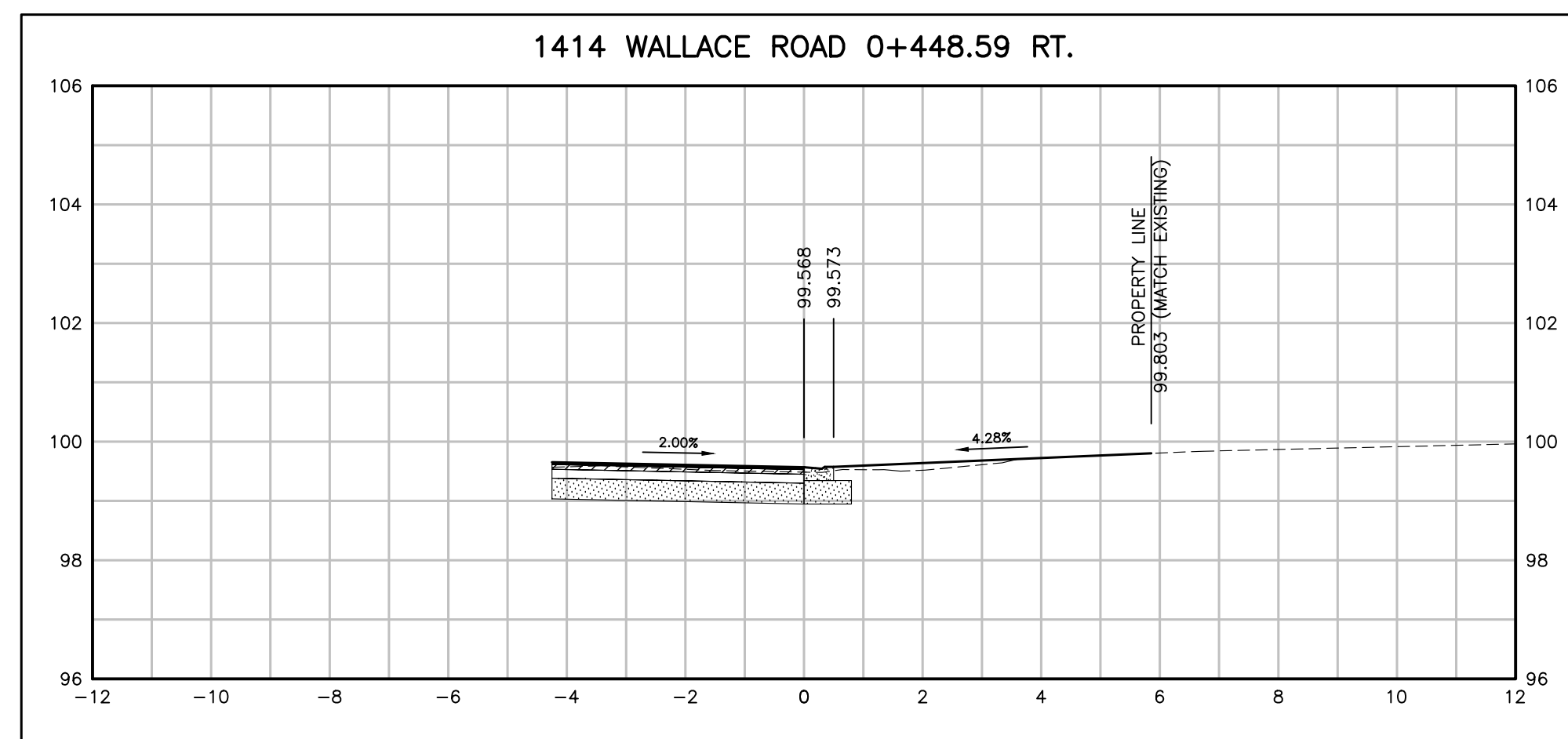
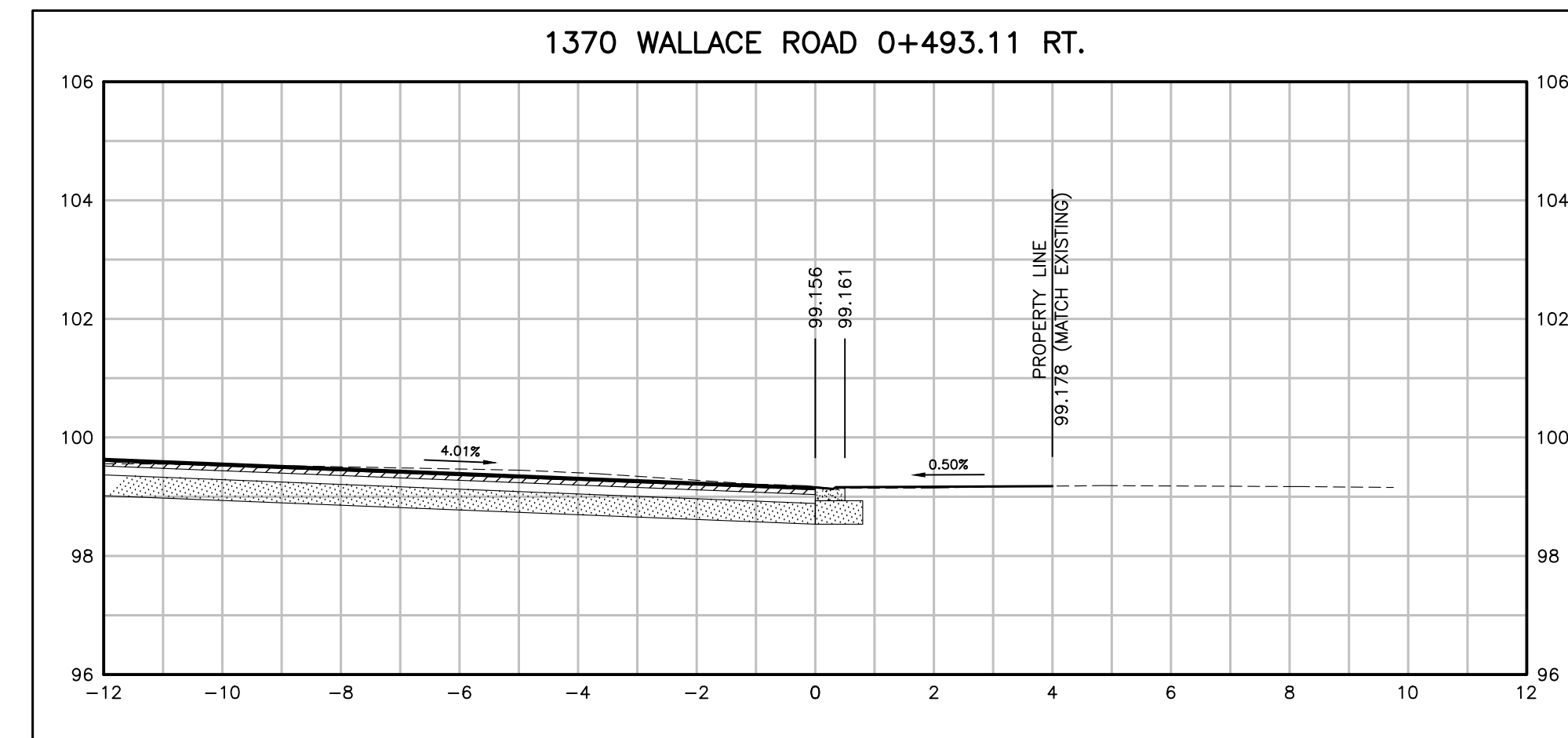
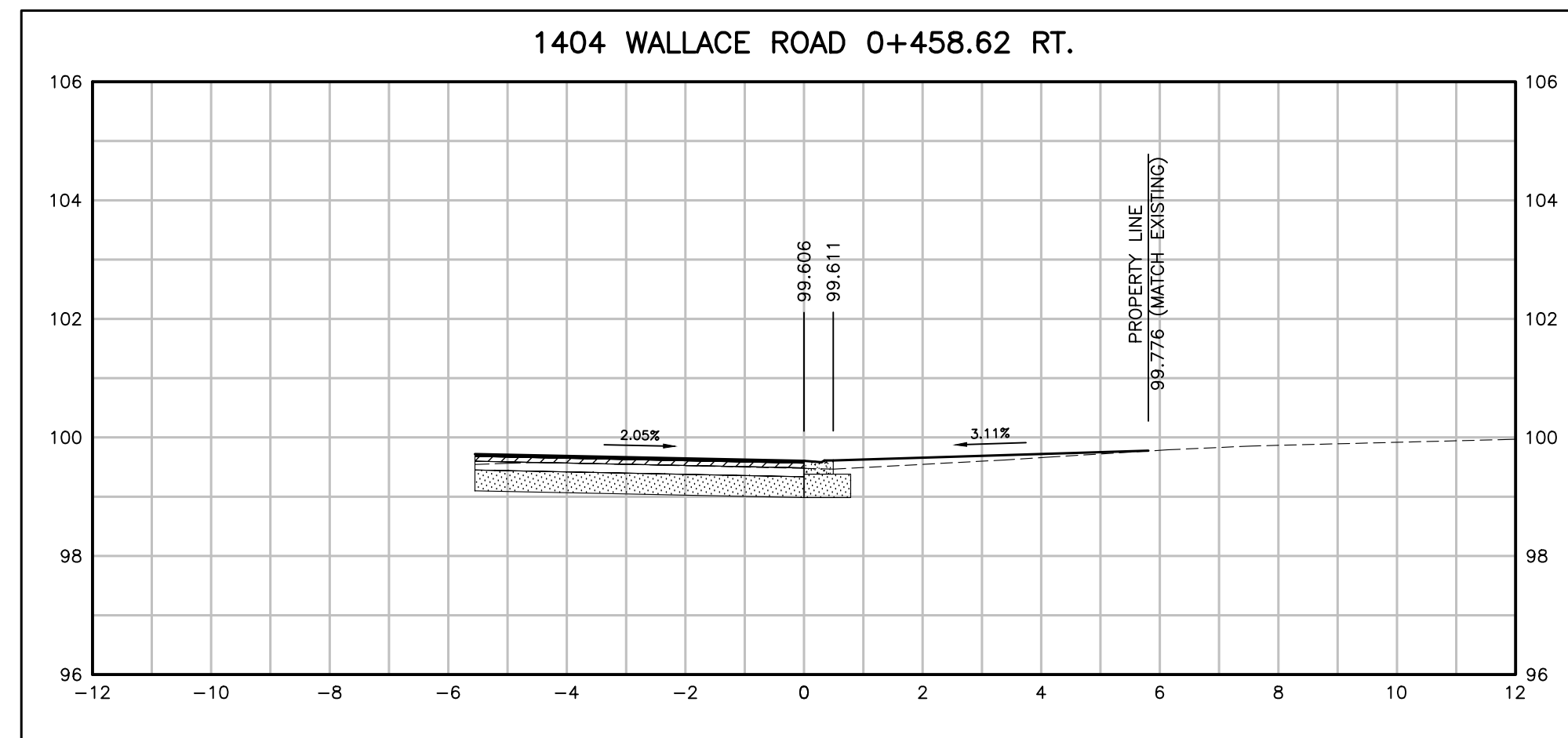
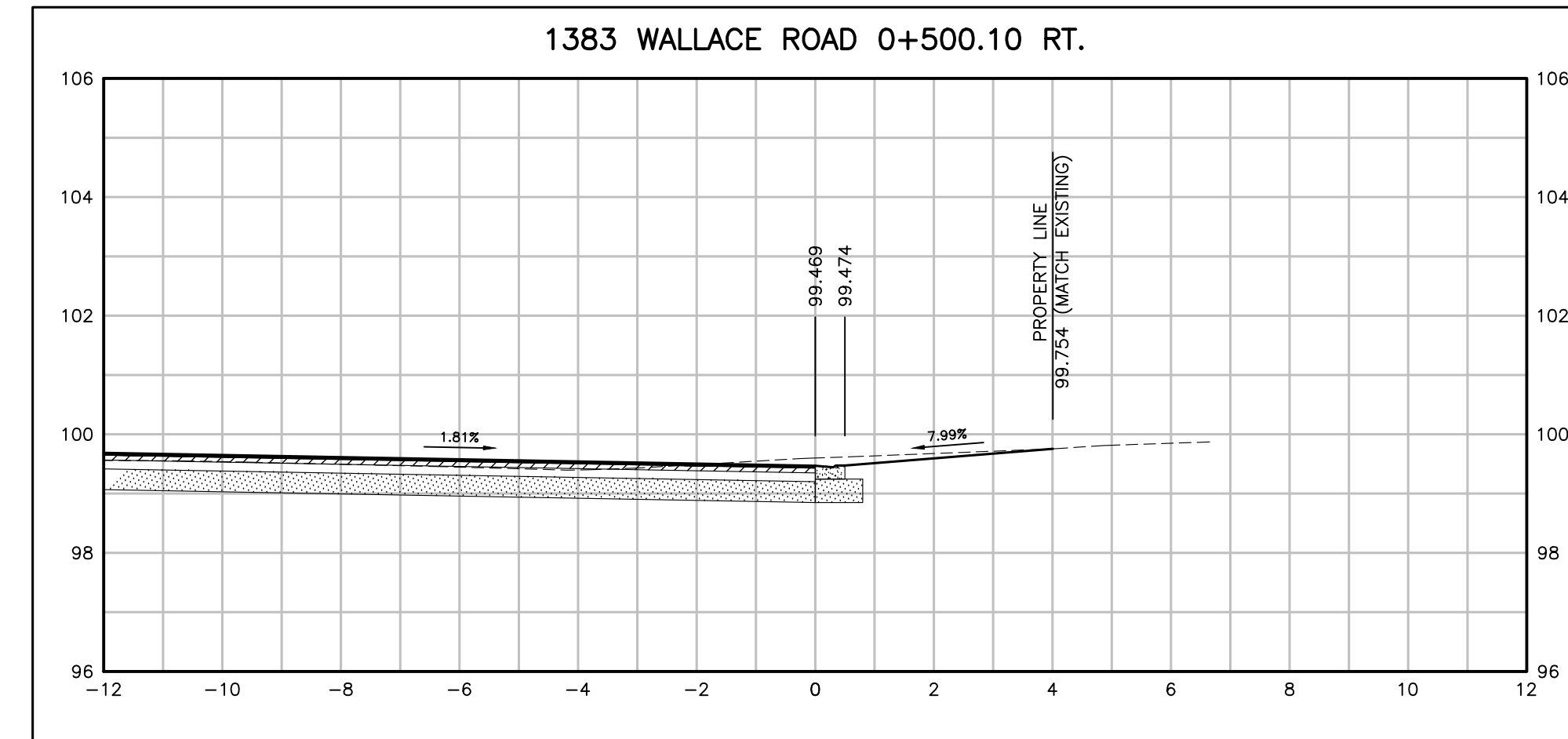
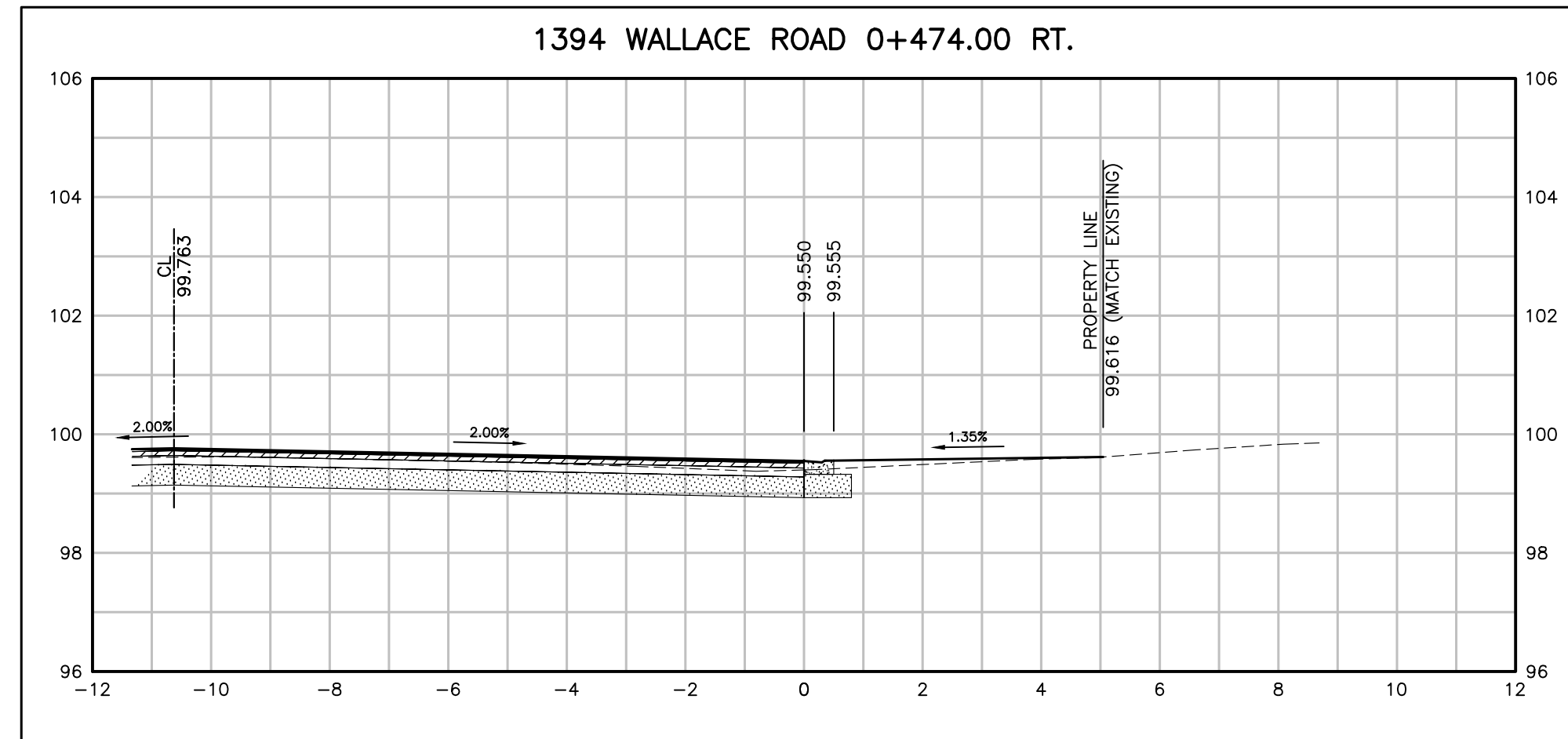
**YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS**
WALLACE ROAD
FROM STA. 0+389.55 TO STA. 0+439.00
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. DR-06
CONTRACT NO. ---	DRAWING NO. SHEET 27 OF 39

Plotted - February 3, 2023 File: \\monny\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE
 R.J. Burnside & Associates Limited
 6990 Creditview Road, Unit 2
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 web www.rjburnside.com

OAKVILLE
Town of Oakville
 Department of Transportation and Engineering

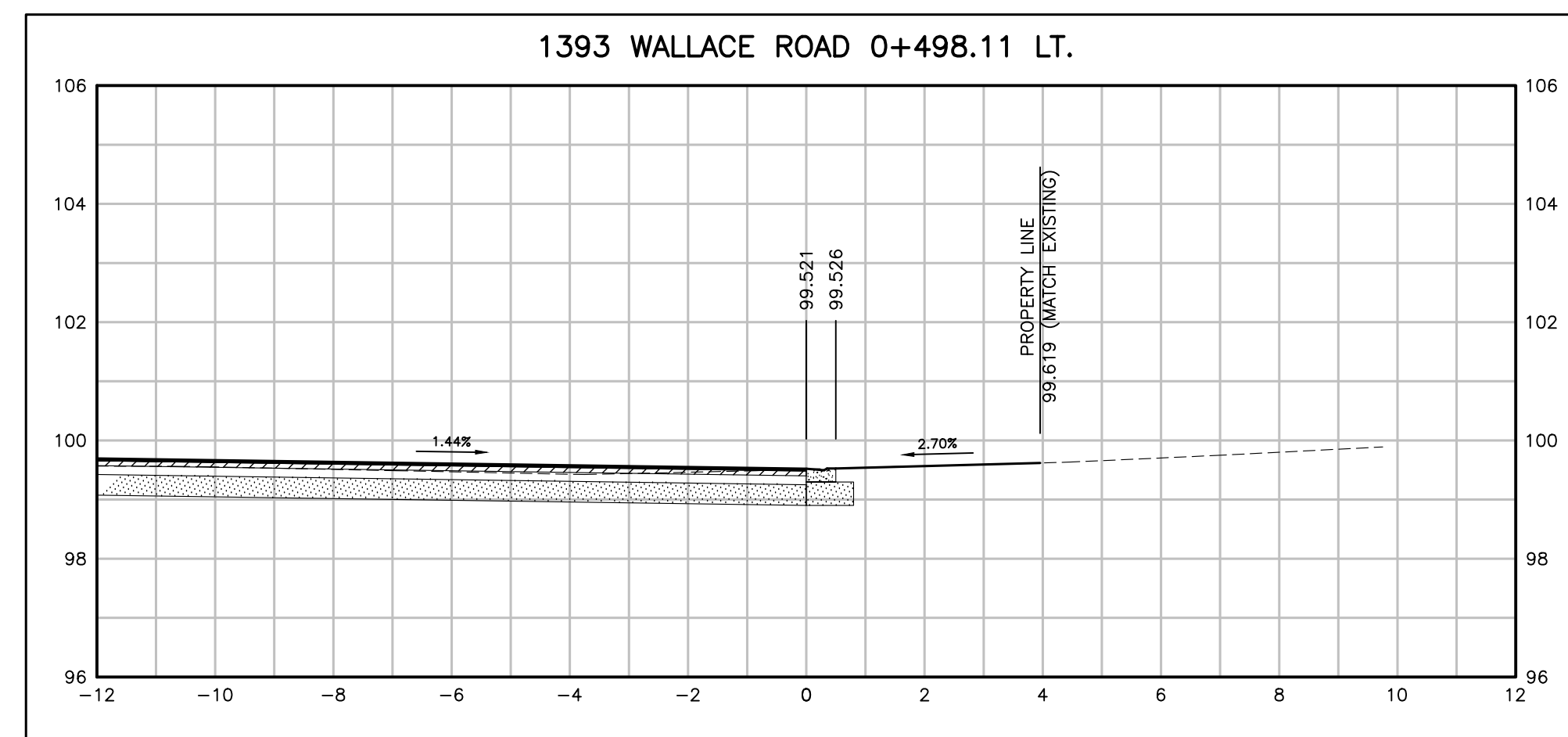
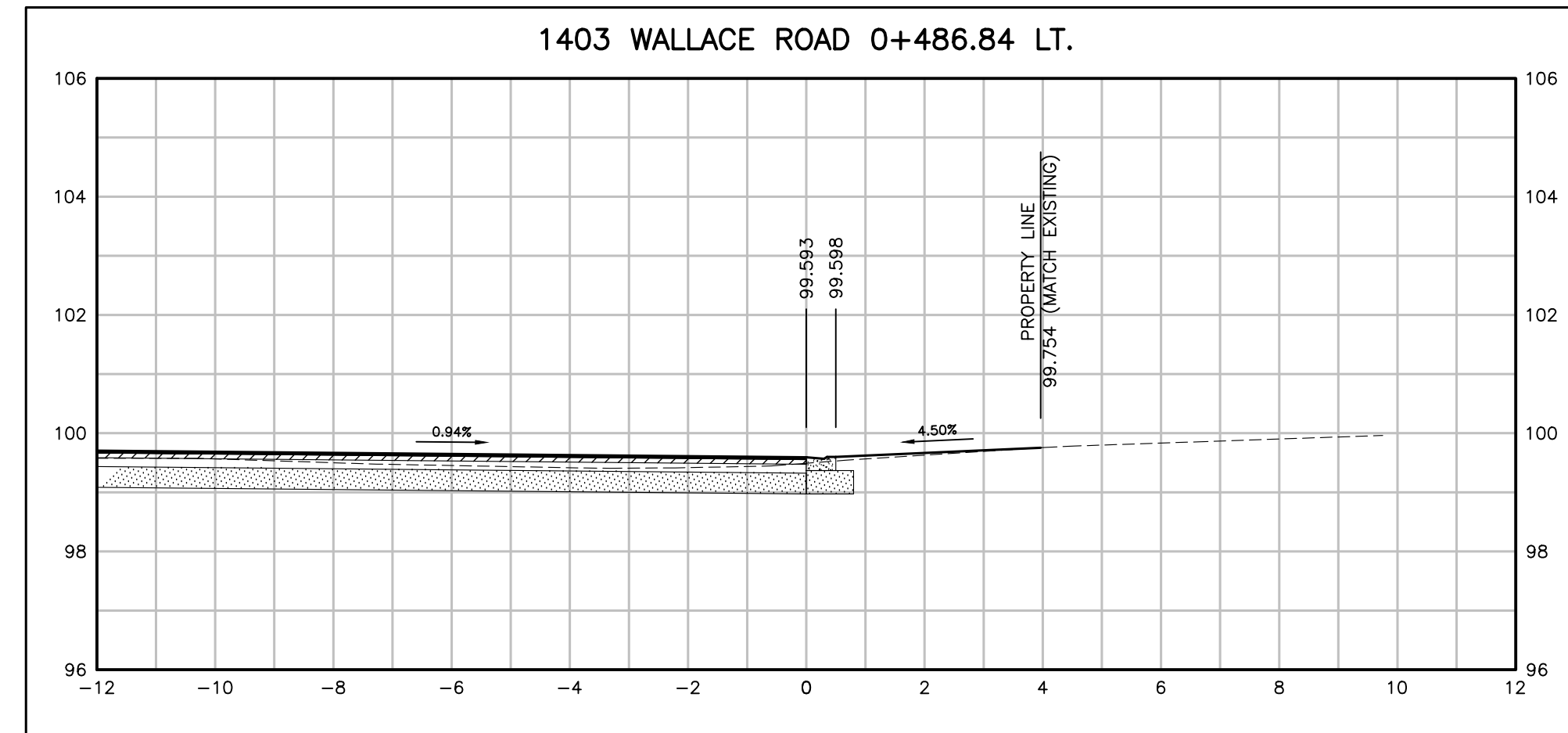
**YORK & WALLACE URBANIZATION
 DRIVEWAY CROSS SECTIONS**
 WALLACE ROAD
 FROM STA. 0+448.59 TO STA. 0+500.10
 TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. DR-07
CONTRACT NO. ---	DRAWING NO. SHEET 28 OF 39

Plotted - February 3, 2023 File: \\monny\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

STAMP

BURNSIDE
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 6990 Creditview Road, Unit 2
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 fax (905) 821-1809
 web www.rjburnside.com

OAKVILLE
Town of Oakville
 Department of Transportation and Engineering

YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS
 WALLACE ROAD
 FROM STA. 0+486.84 TO STA. 0+498.11
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. DR-08
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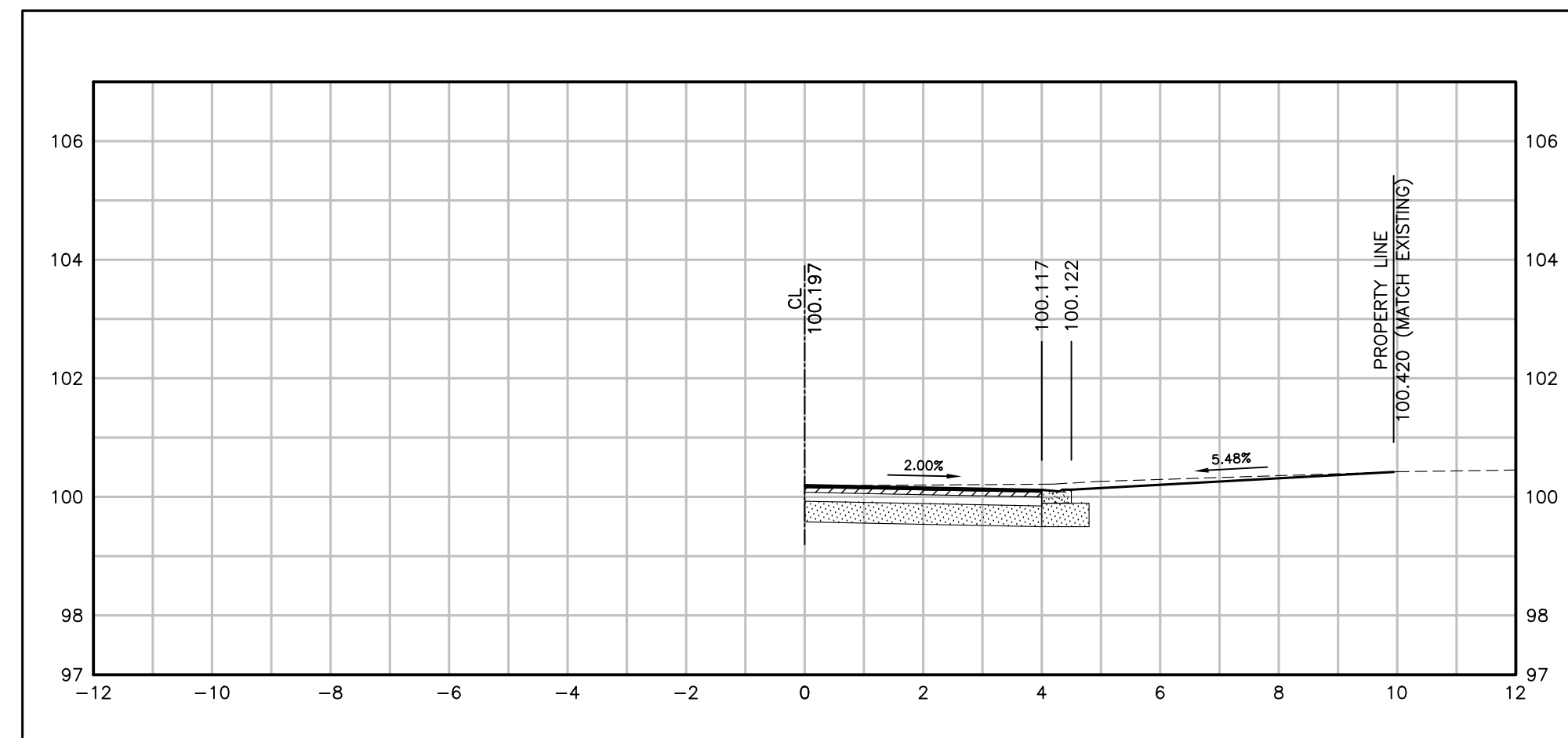
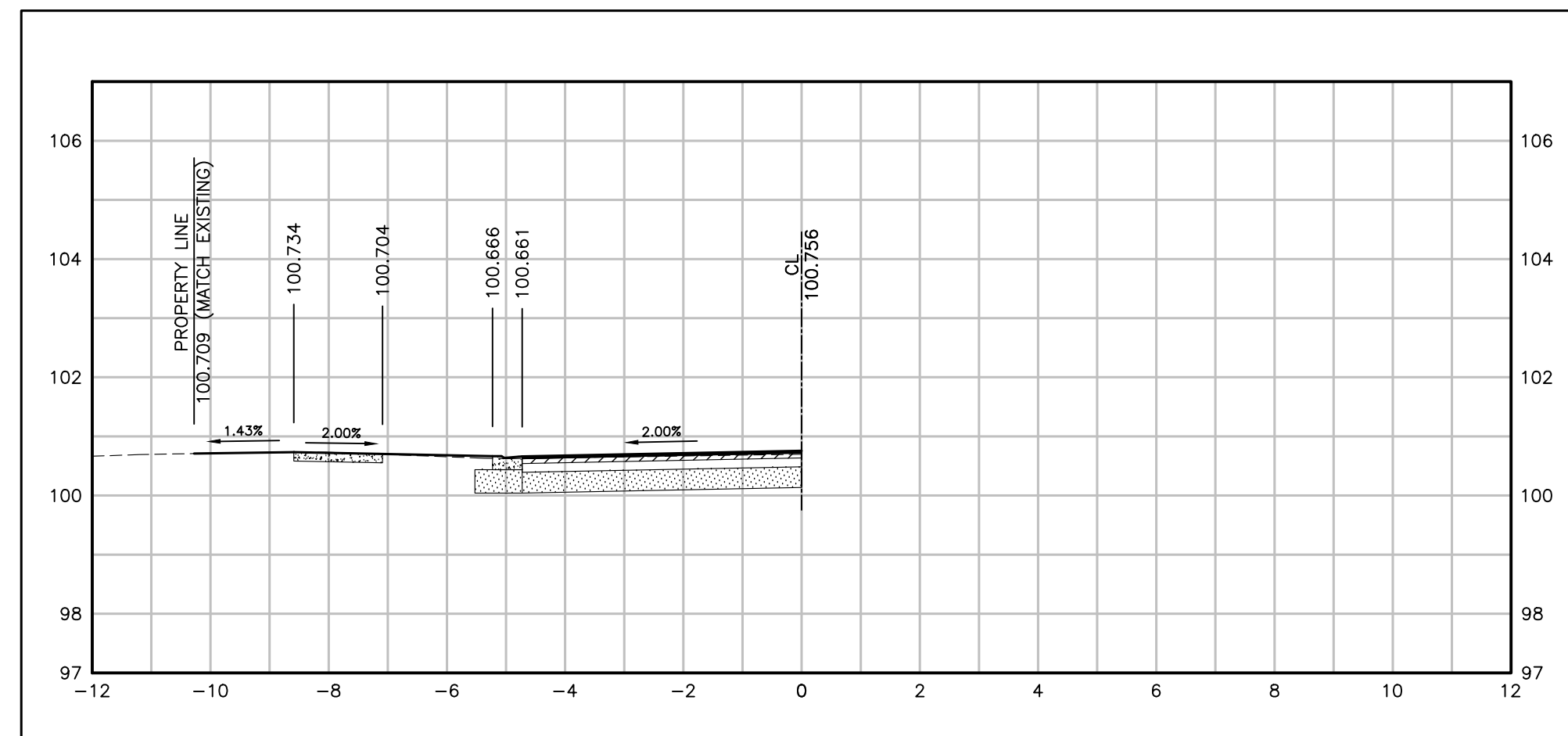
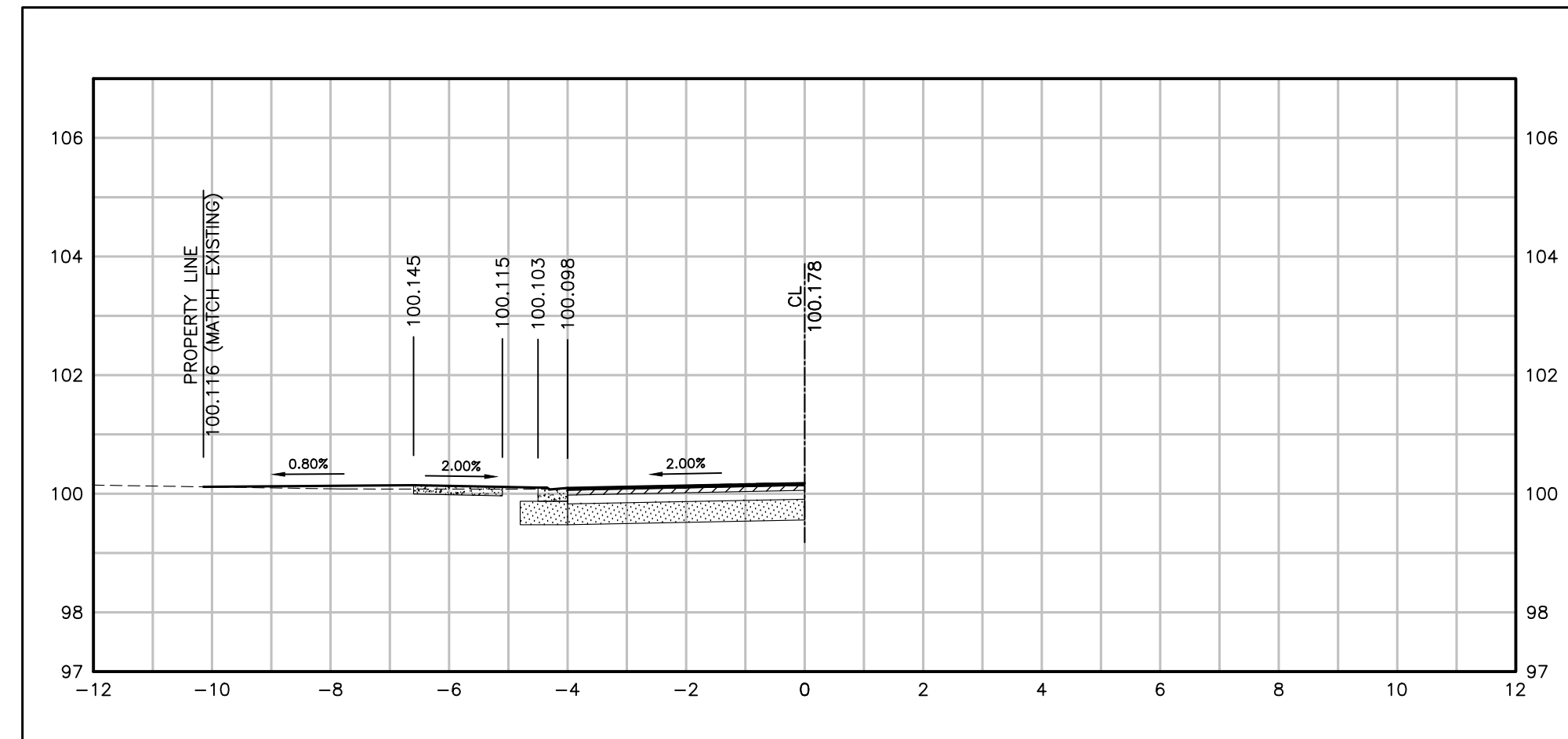
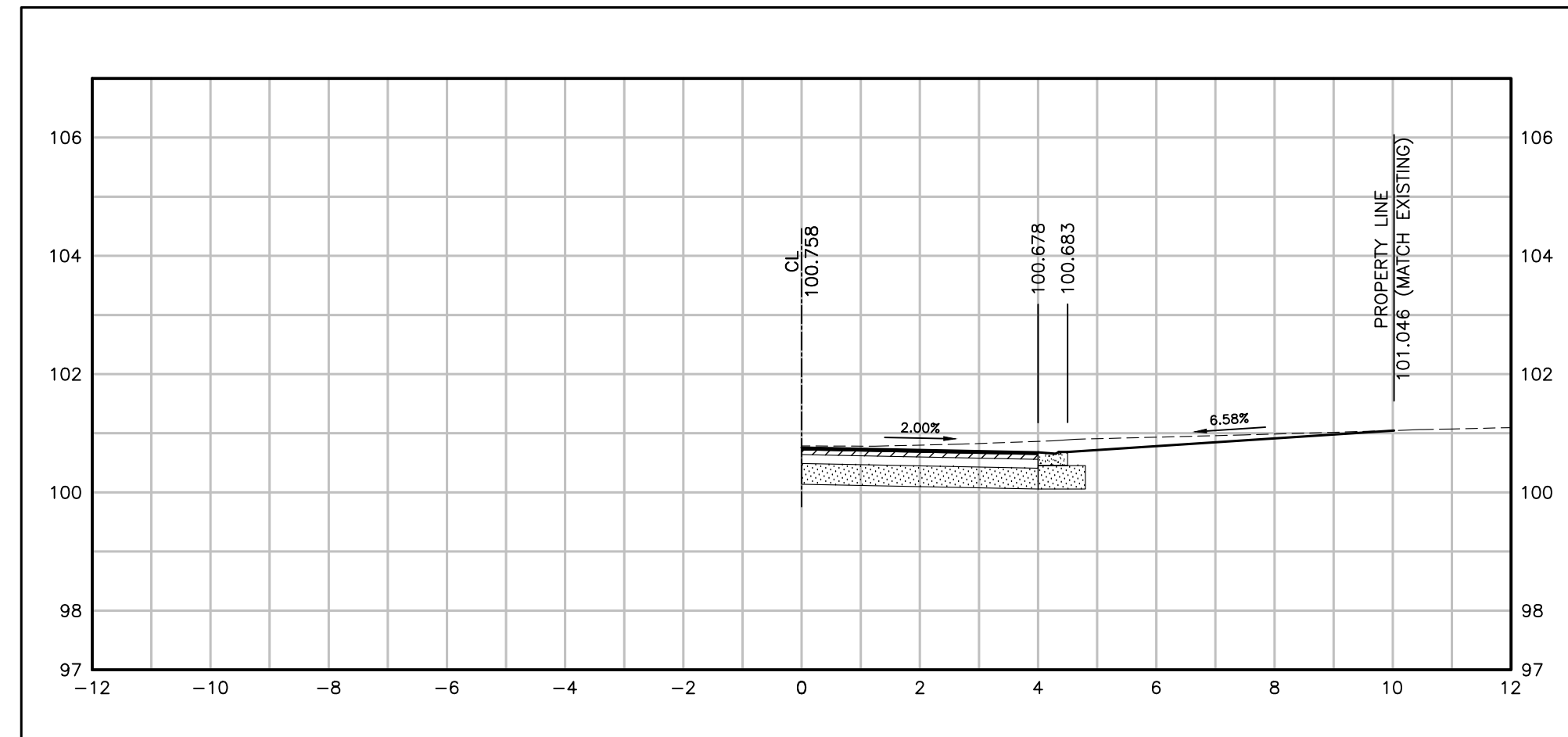
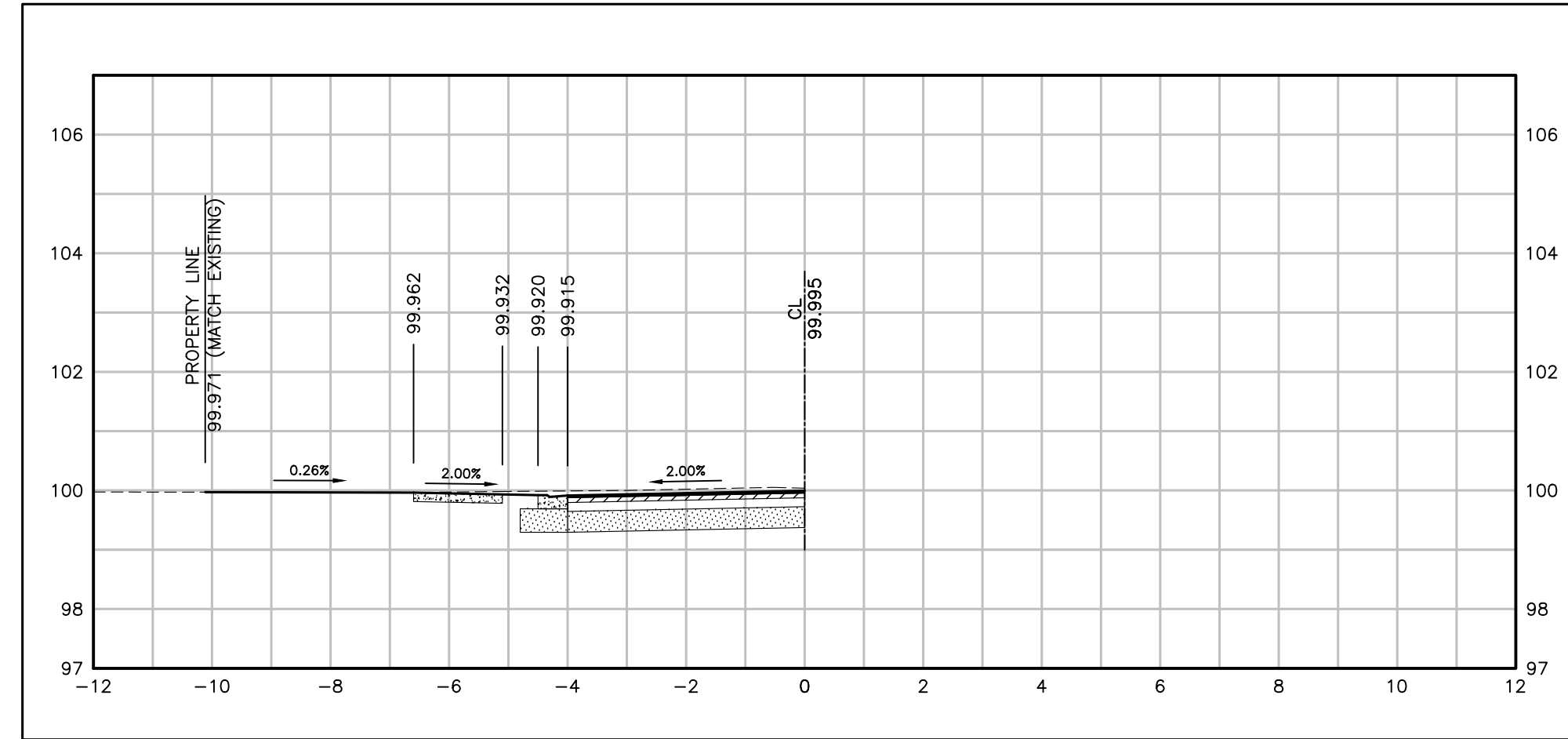
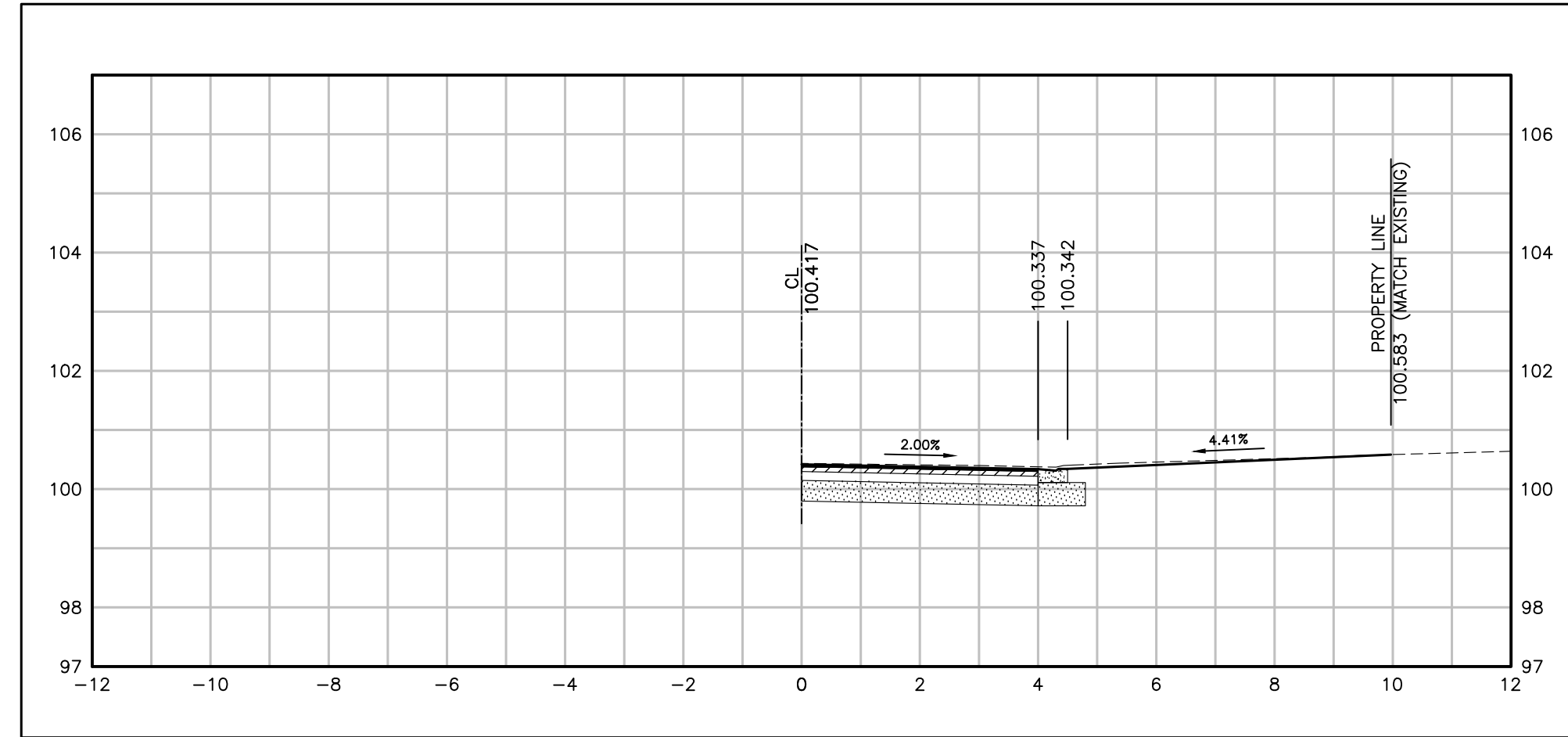
CONTRACT NO. ---	DRAWING NO. SHEET 29 OF 39
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Printed - February 3, 2023 File: \\monny\shared\work_area\053342\York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

YORK STREET DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
Mississauga, Ontario, L5N 8R9
telephone (905) 821-1800
fax (905) 821-1809
web www.rjburnside.com



YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS
YORK STREET
FROM STA. 2+029.05 TO STA. 2+110.32
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	DR-09

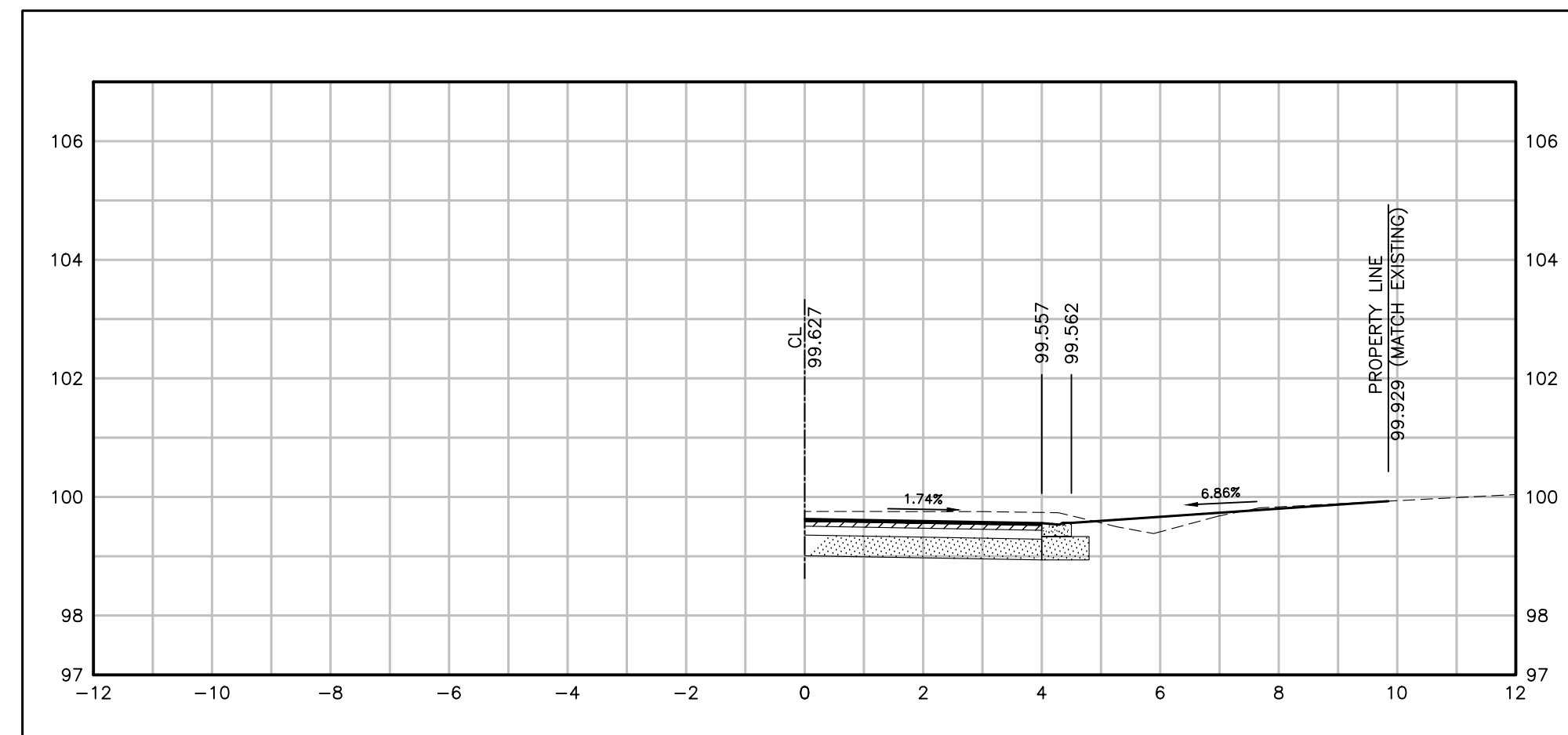
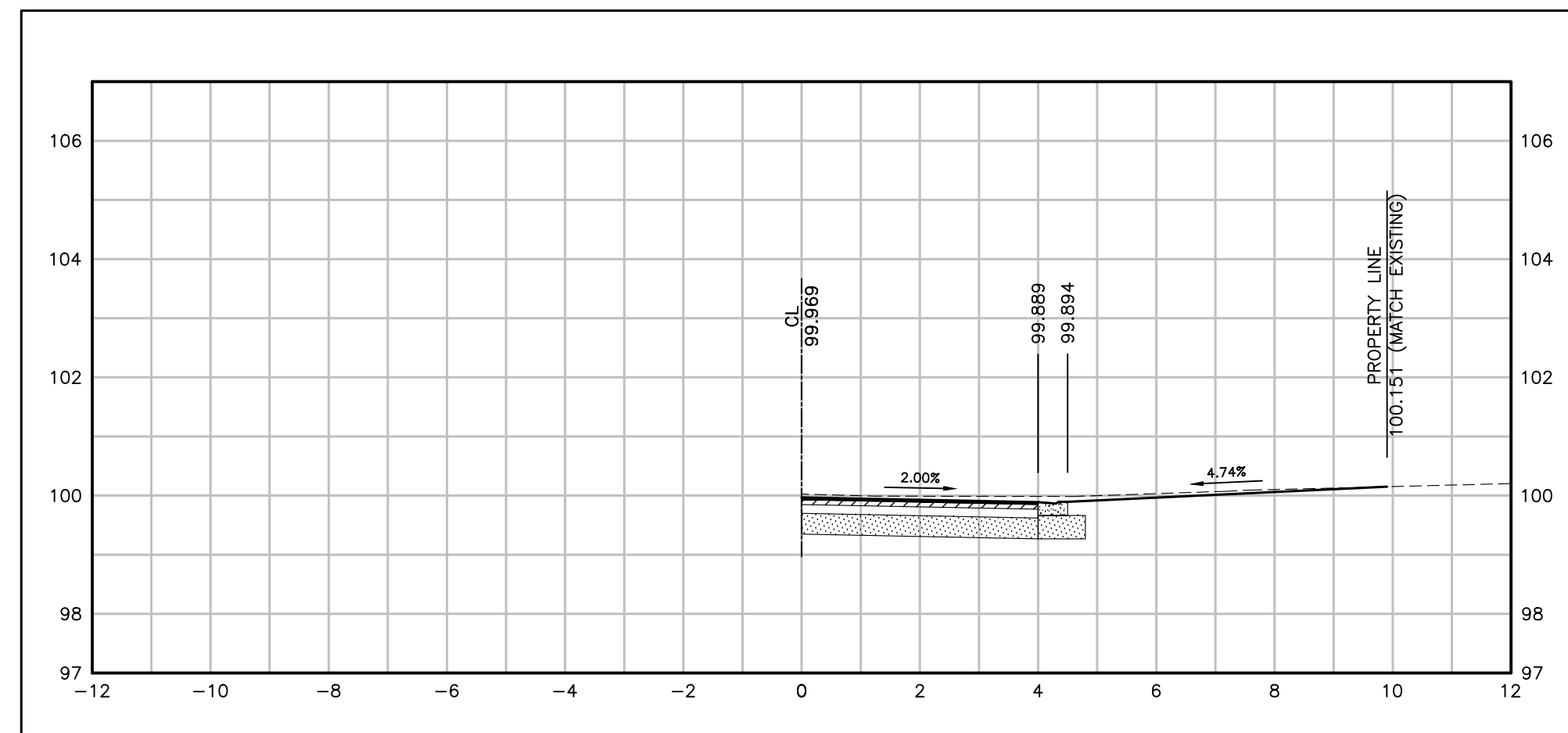
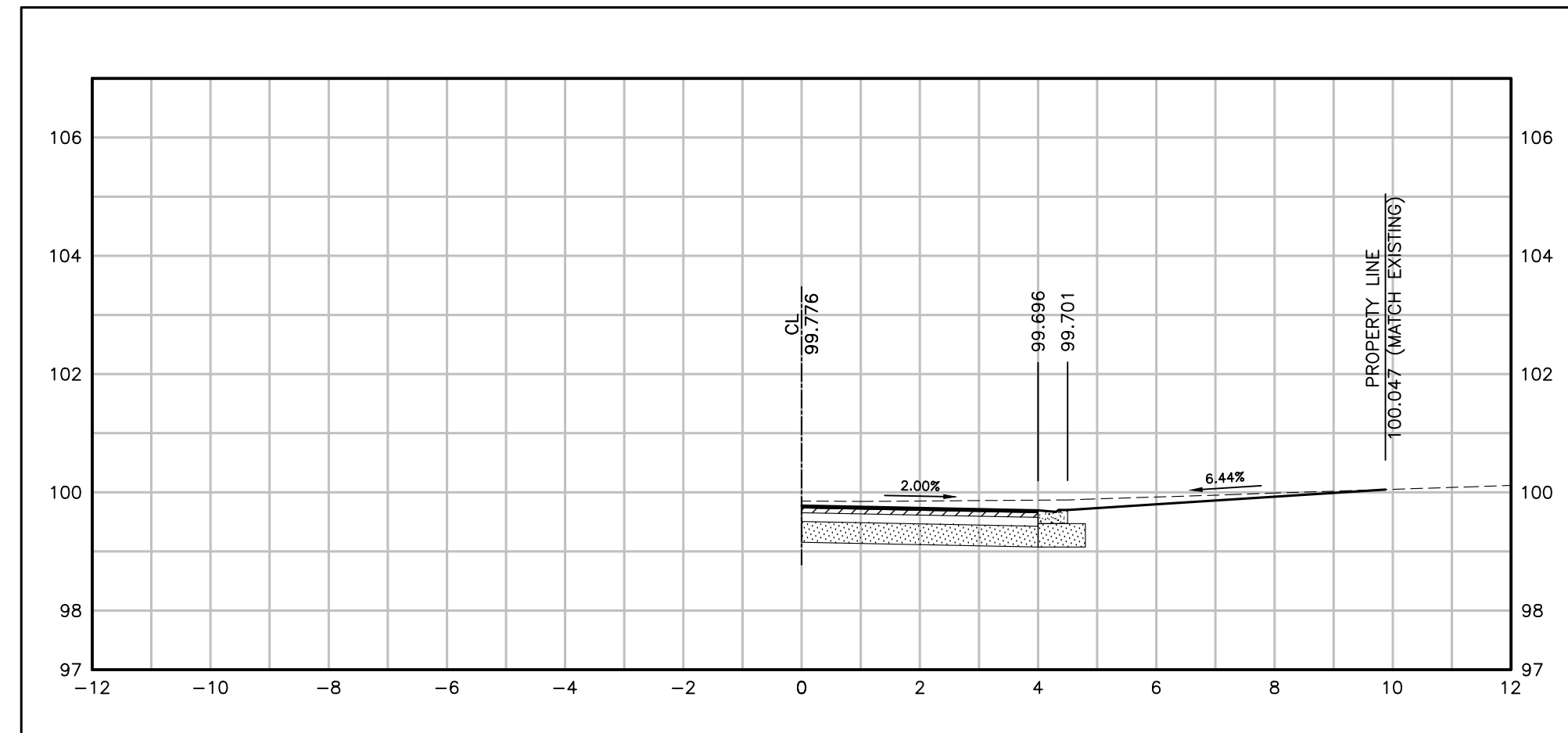
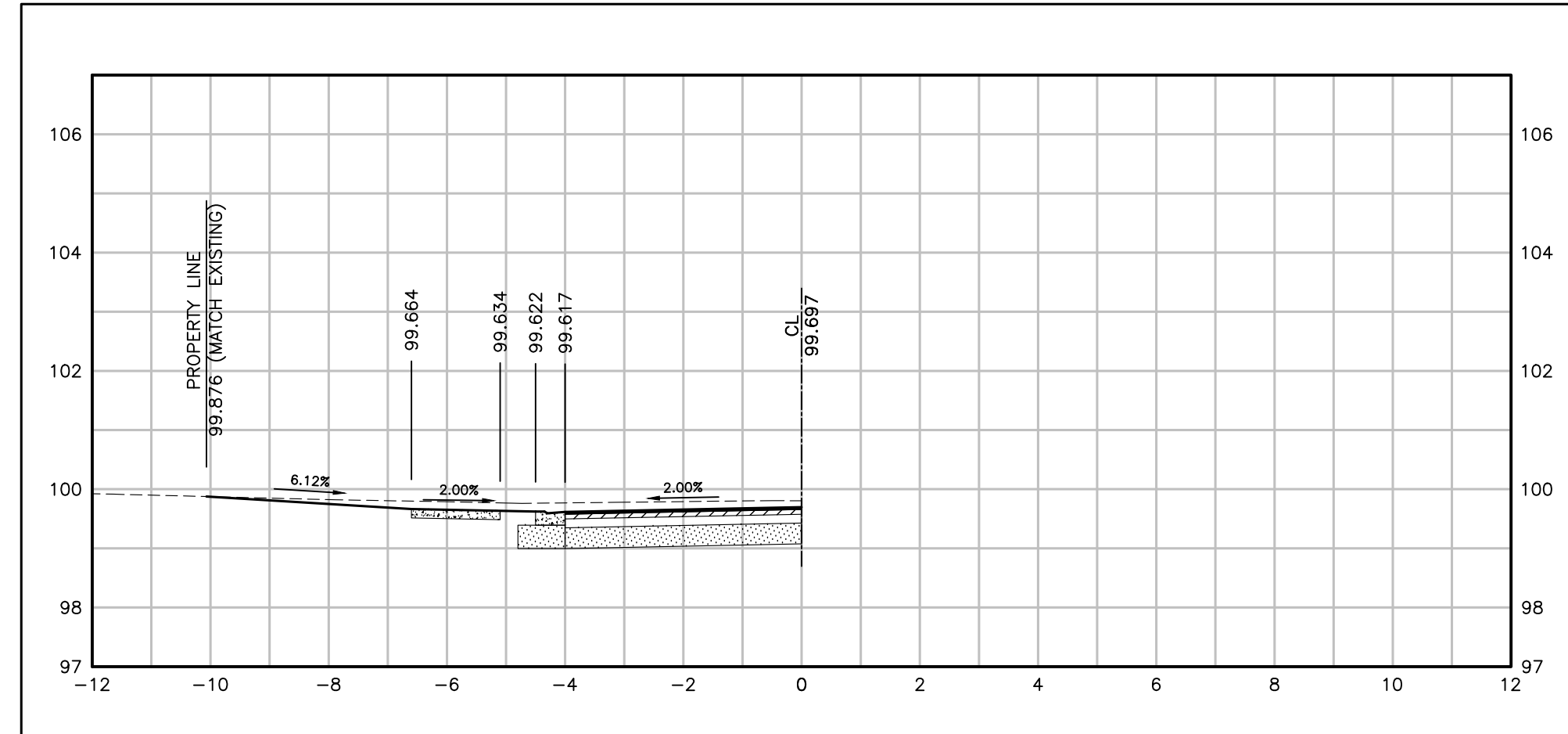
CONTRACT NO.	DRAWING NO.
---	SHEET 30 OF 39

Printed - February 3, 2023 File: \\mymy\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg

YORK STREET DRIVEWAYS

DRIVEWAY PAVEMENT STRUCTURE: (TO BE CONFIRMED BY THE GEOTECH)

- 40MM HL3-HS
- 80MM HL8
- 300MM GRAN A



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS	FIELD NOTES
Municipal	

STAMP

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE

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OAKVILLE

Town of Oakville
Department of Transportation and Engineering

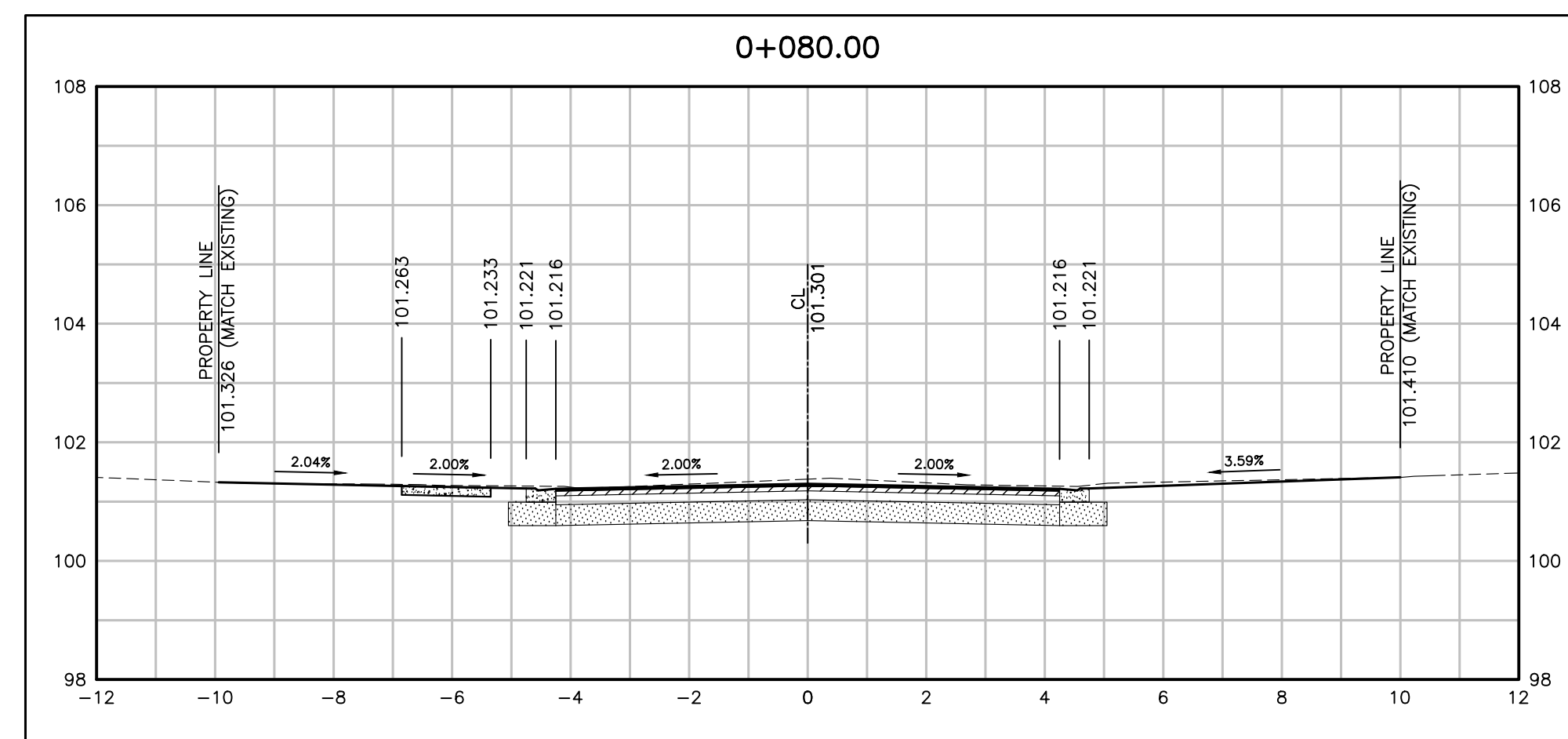
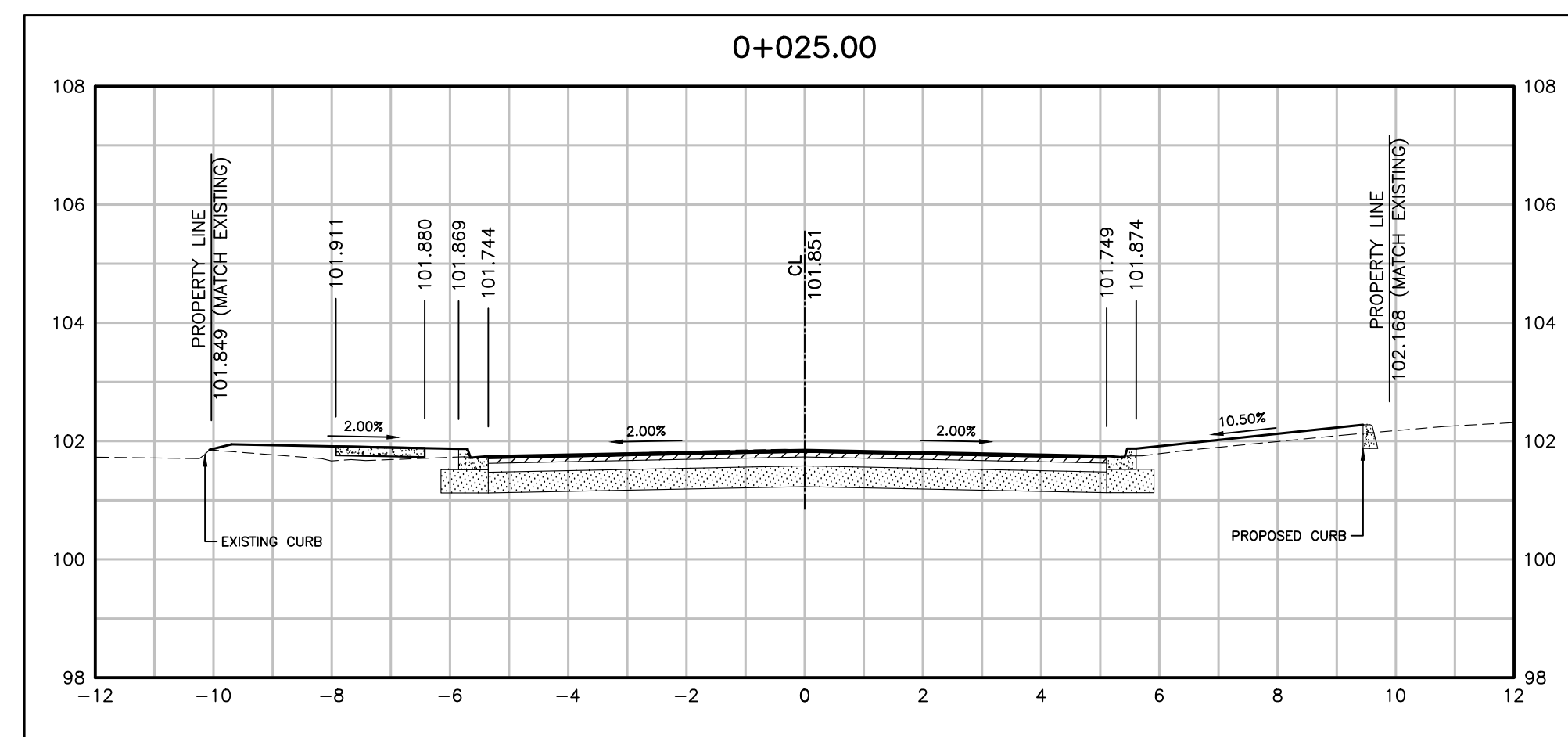
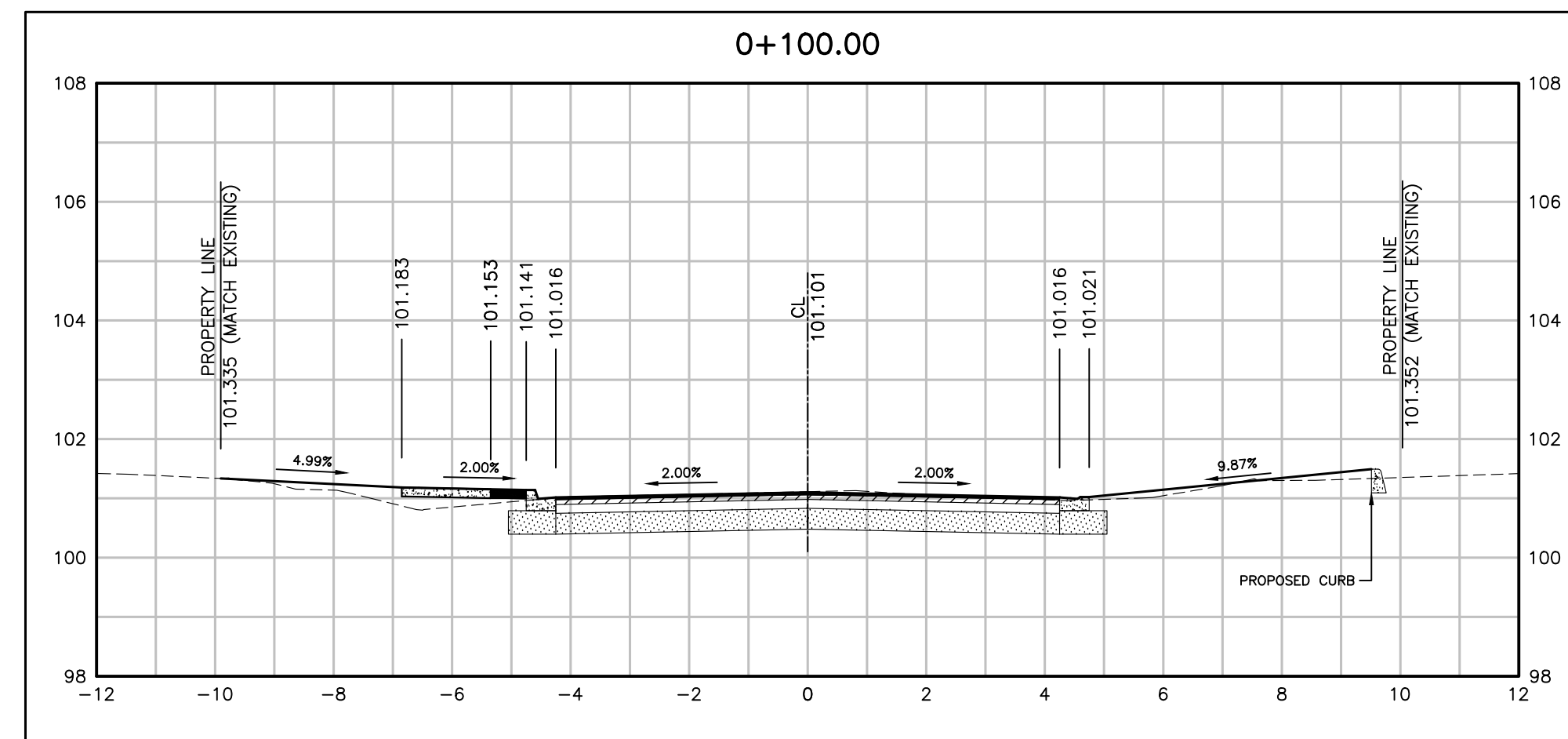
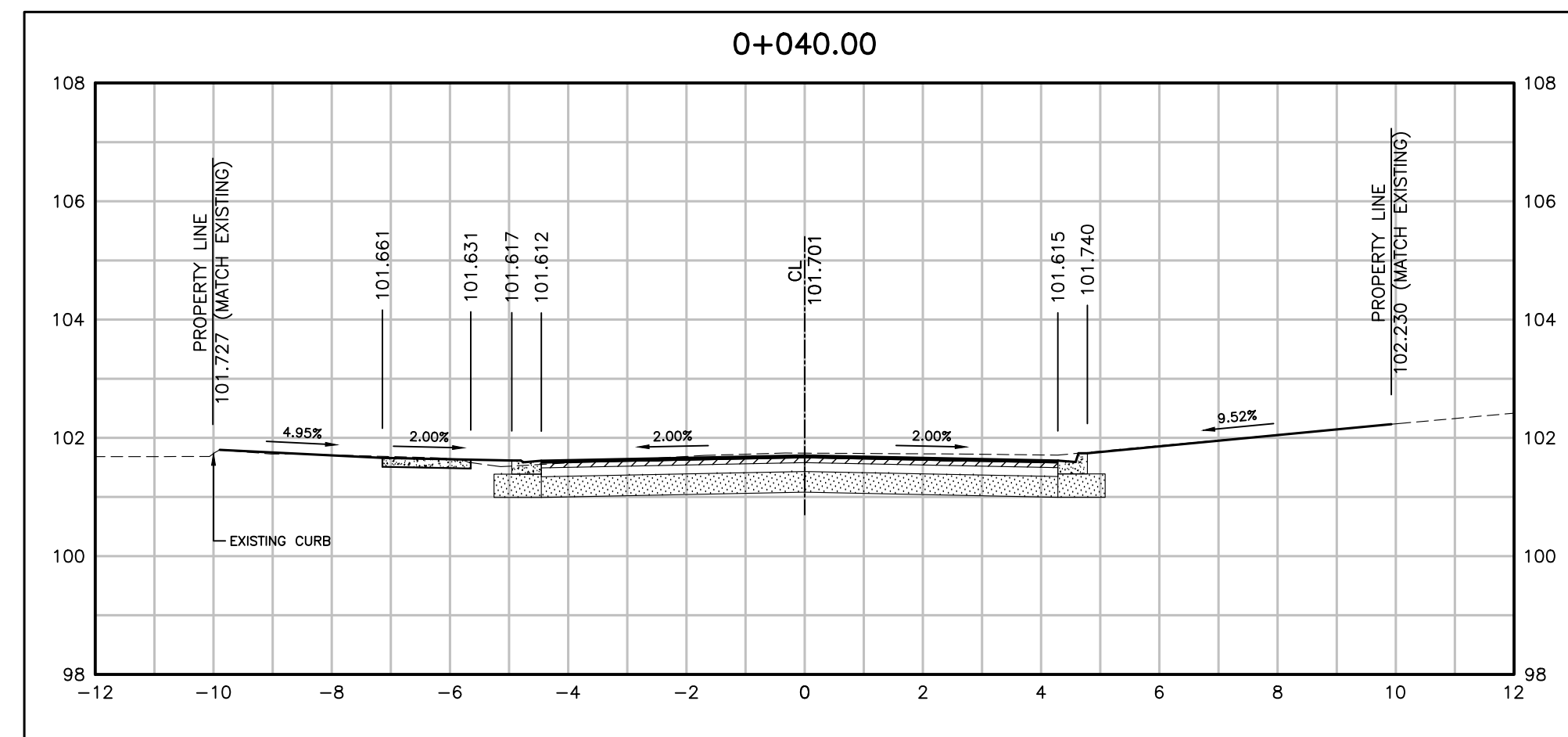
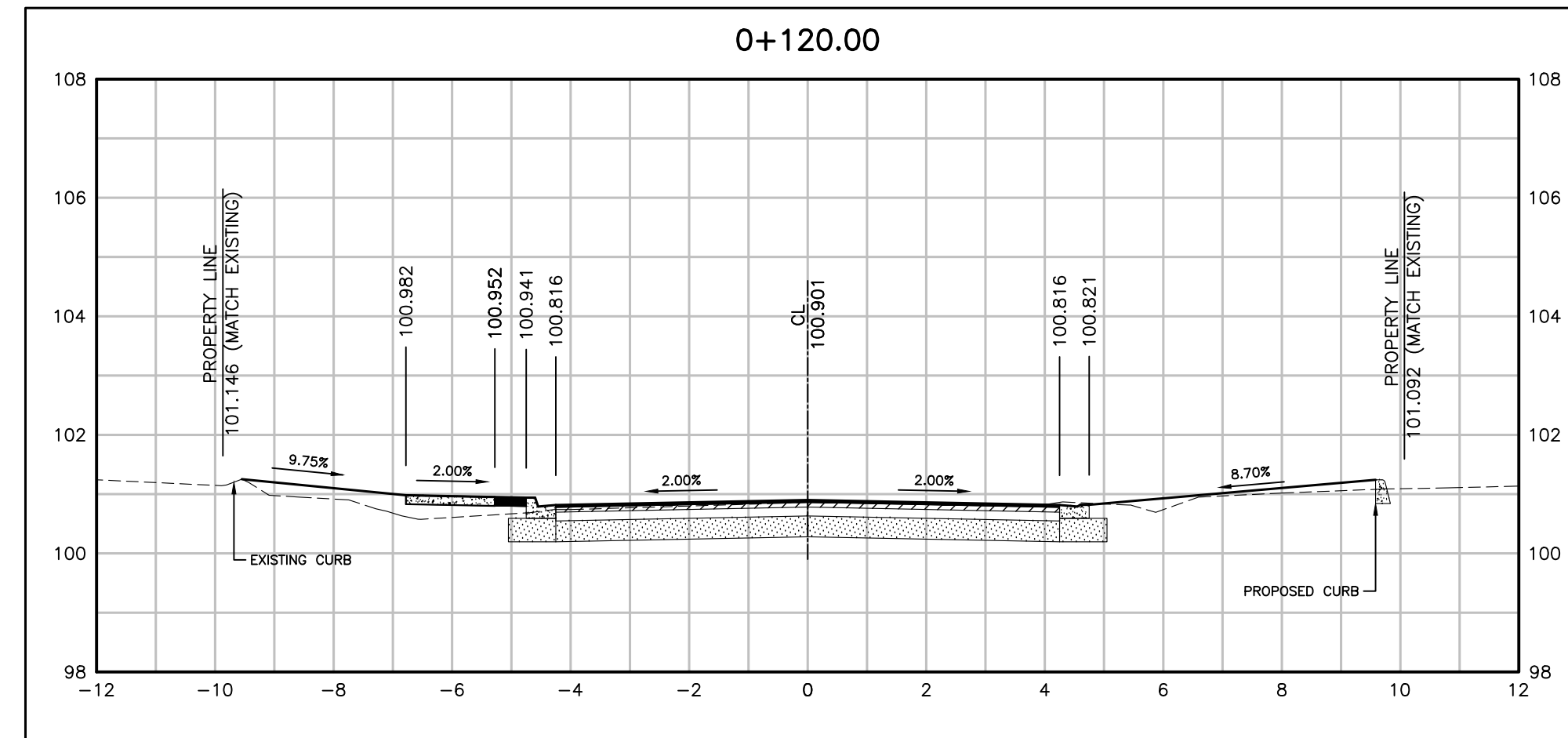
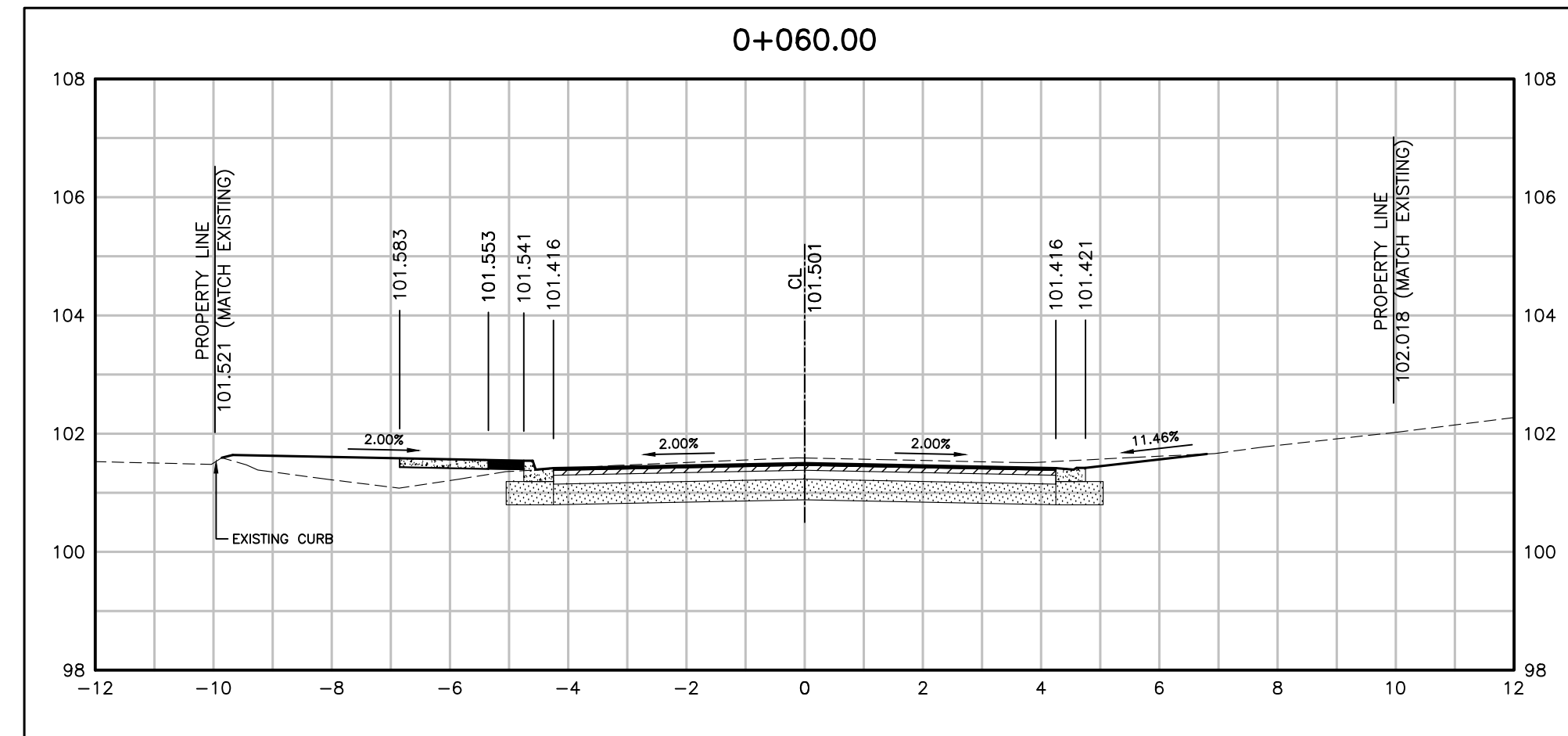
YORK & WALLACE URBANIZATION
DRIVEWAY CROSS SECTIONS

YORK STREET
FROM STA. 2+112.38 TO STA. 2+141.48
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. DR-10
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CONTRACT NO. ---	DRAWING NO. SHEET 31 OF 39
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Printed - February 3, 2023 File: \\monny\Shared Work Area\303342 York-Wallace\03_Production\07 - 053342 - Driveway Profiles_Sht21-30.dwg



NO.	DATE	BY	REVISIONS	MANU	CAD
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02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
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telephone (905) 821-1800
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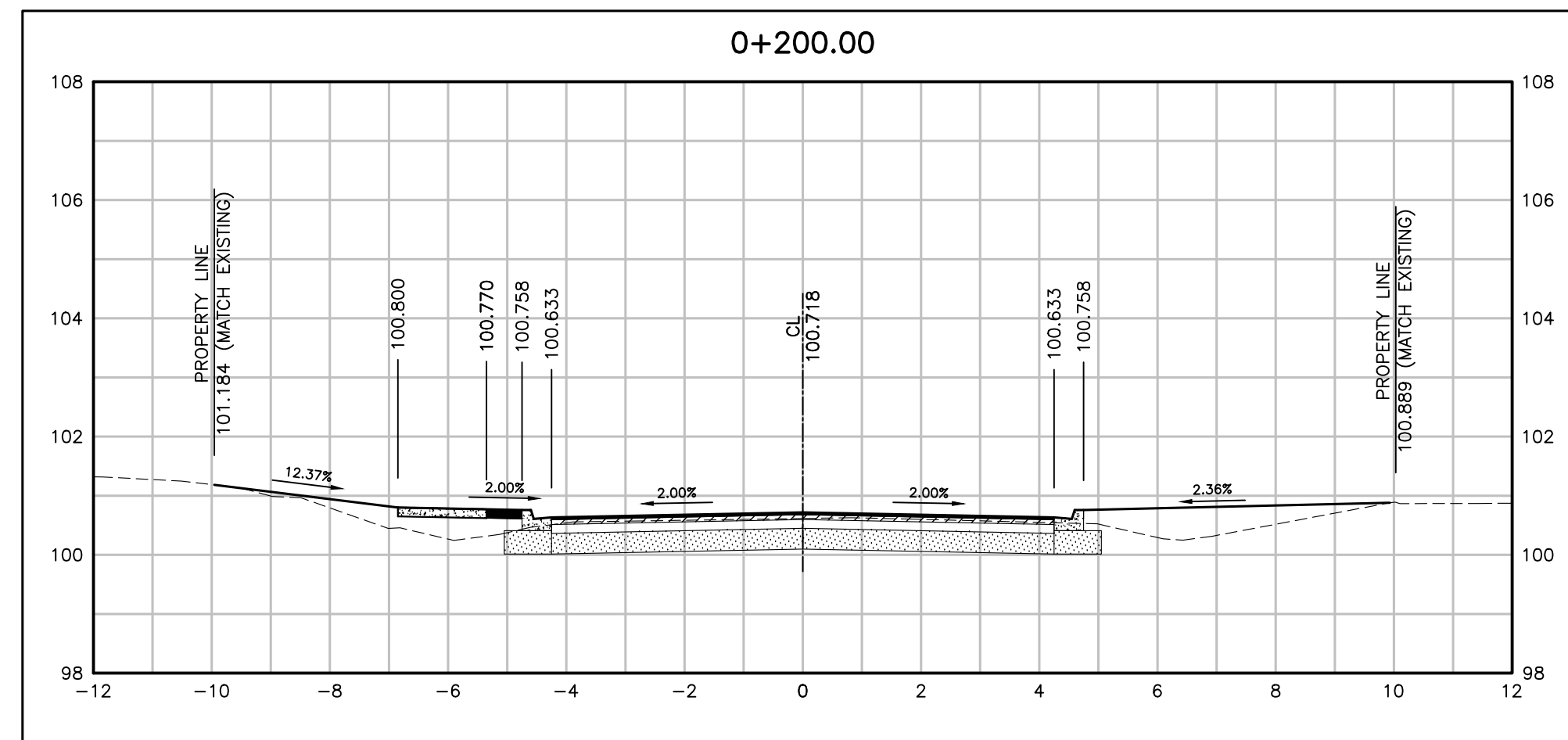
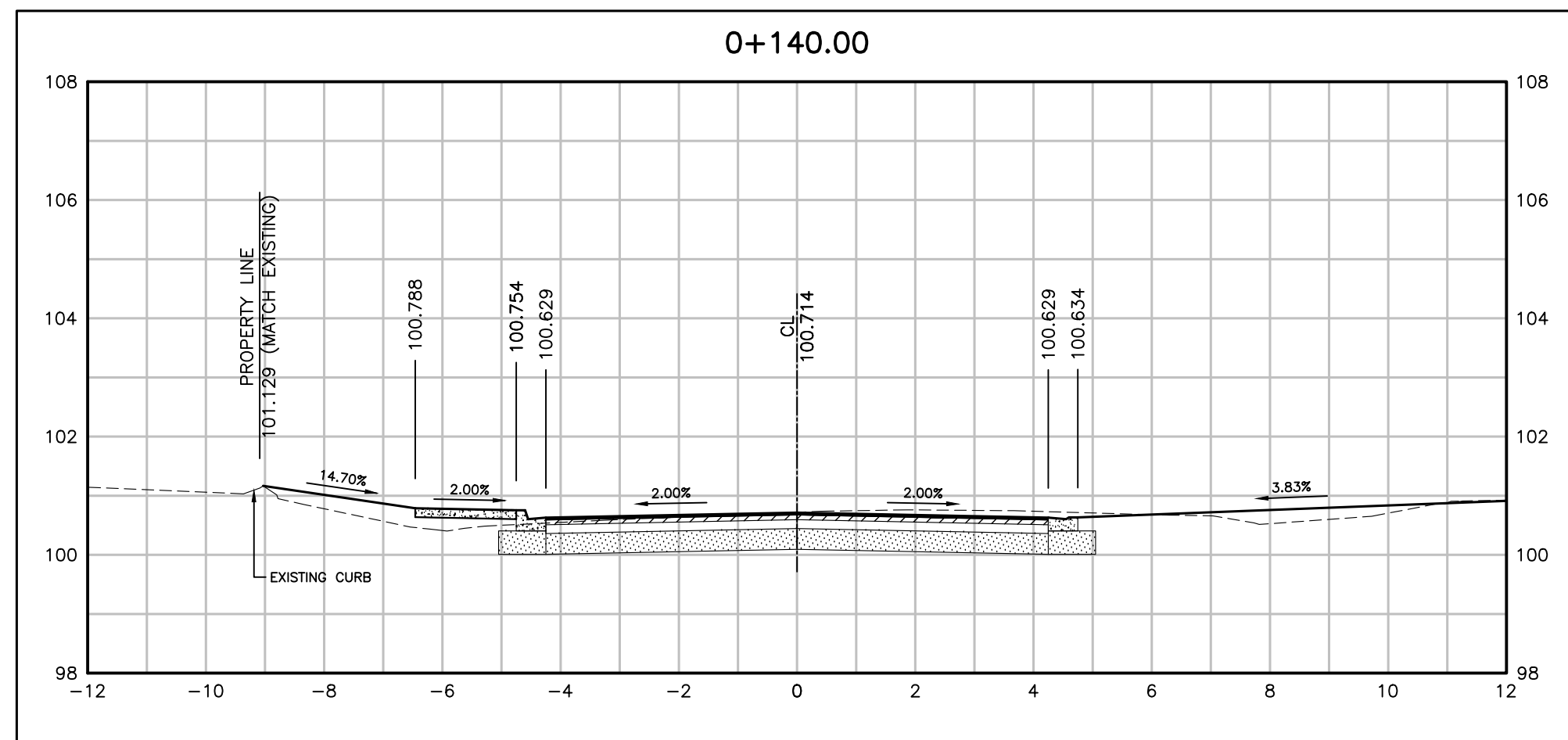
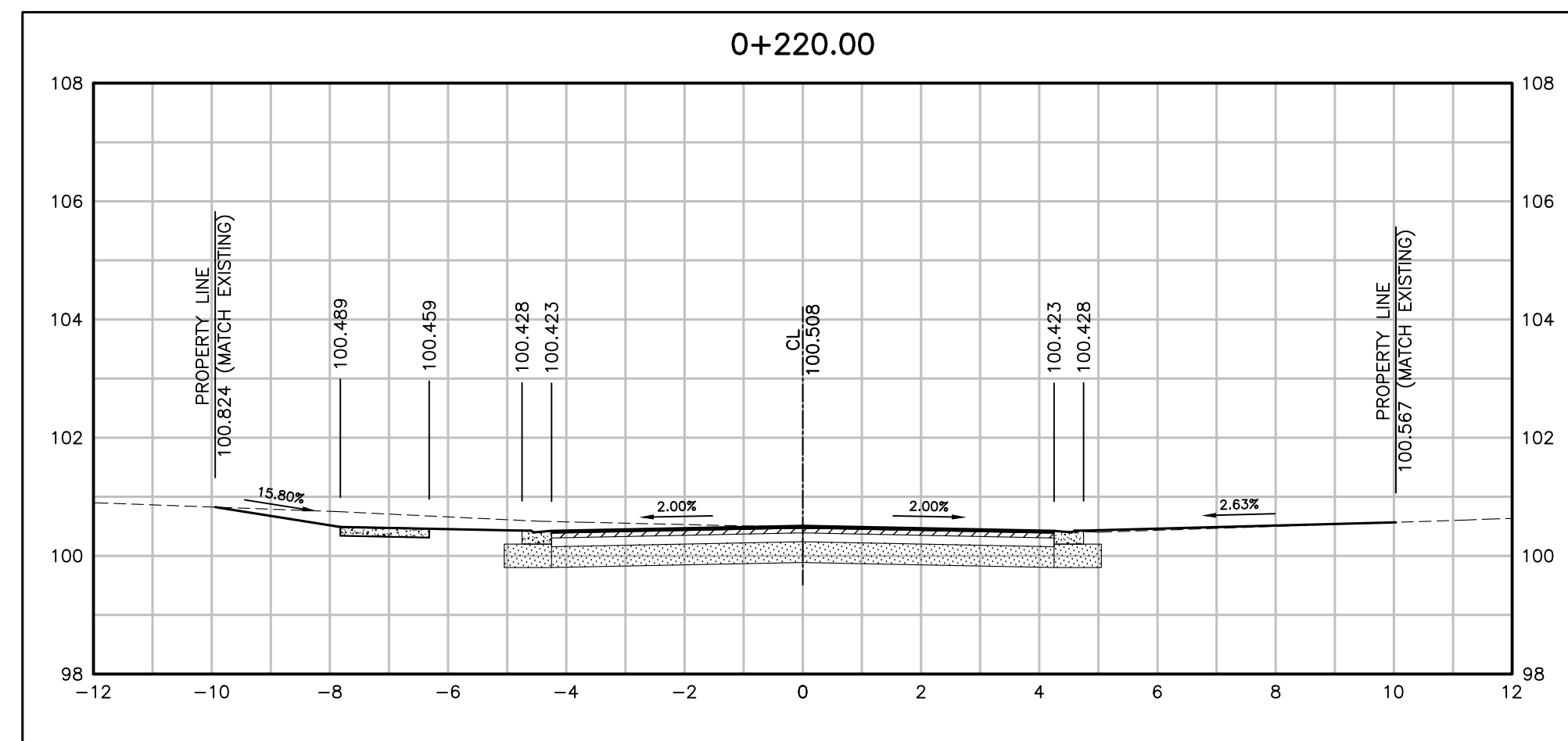
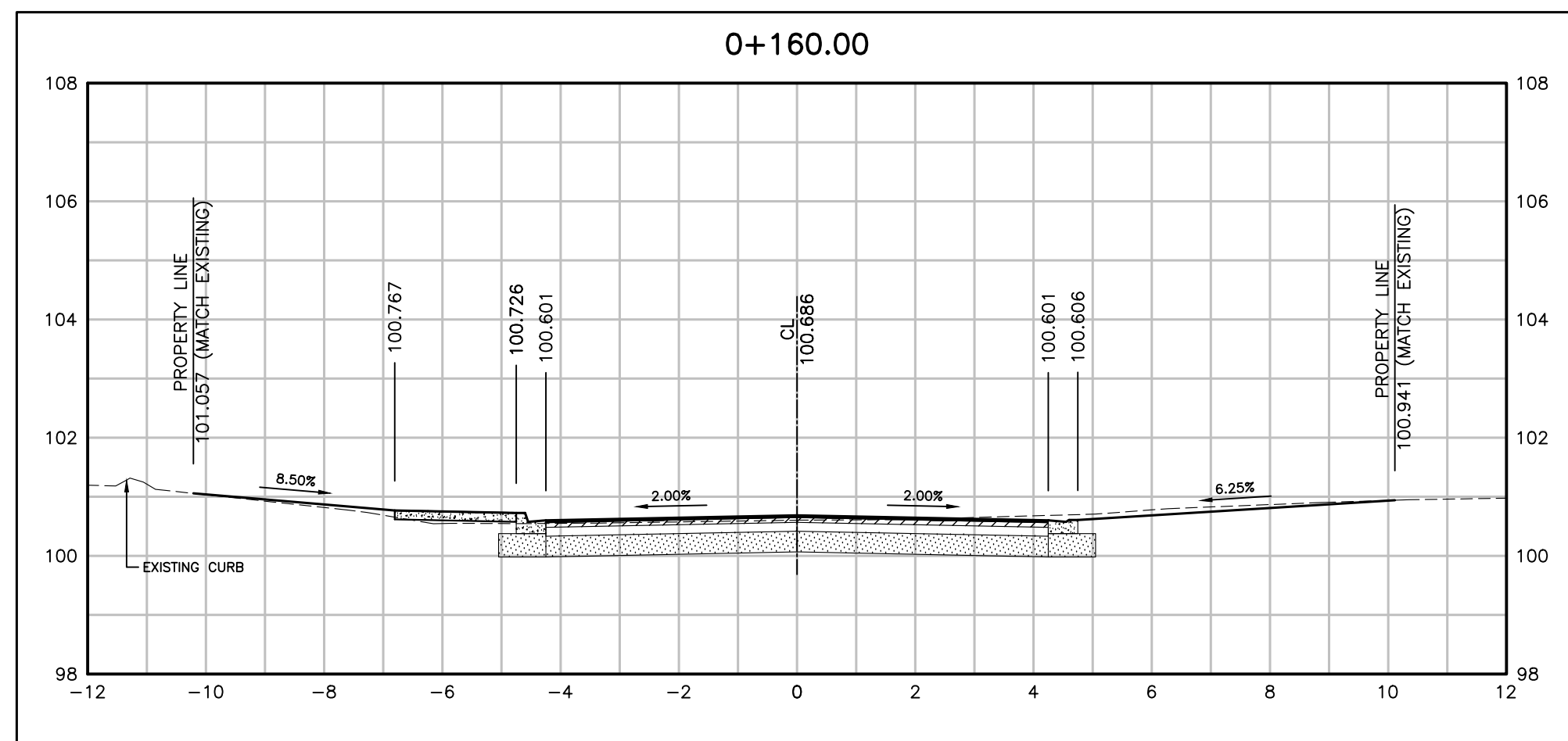
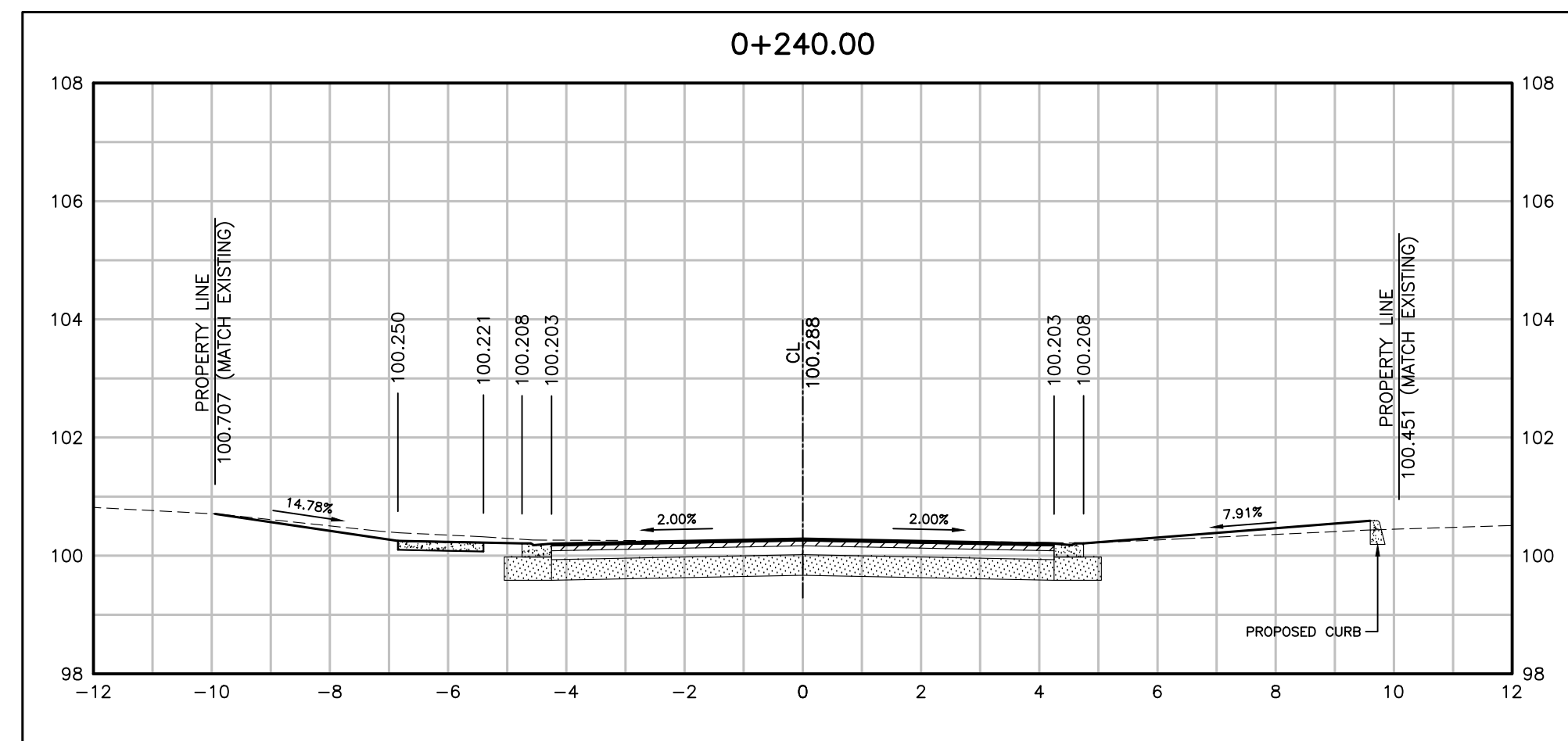
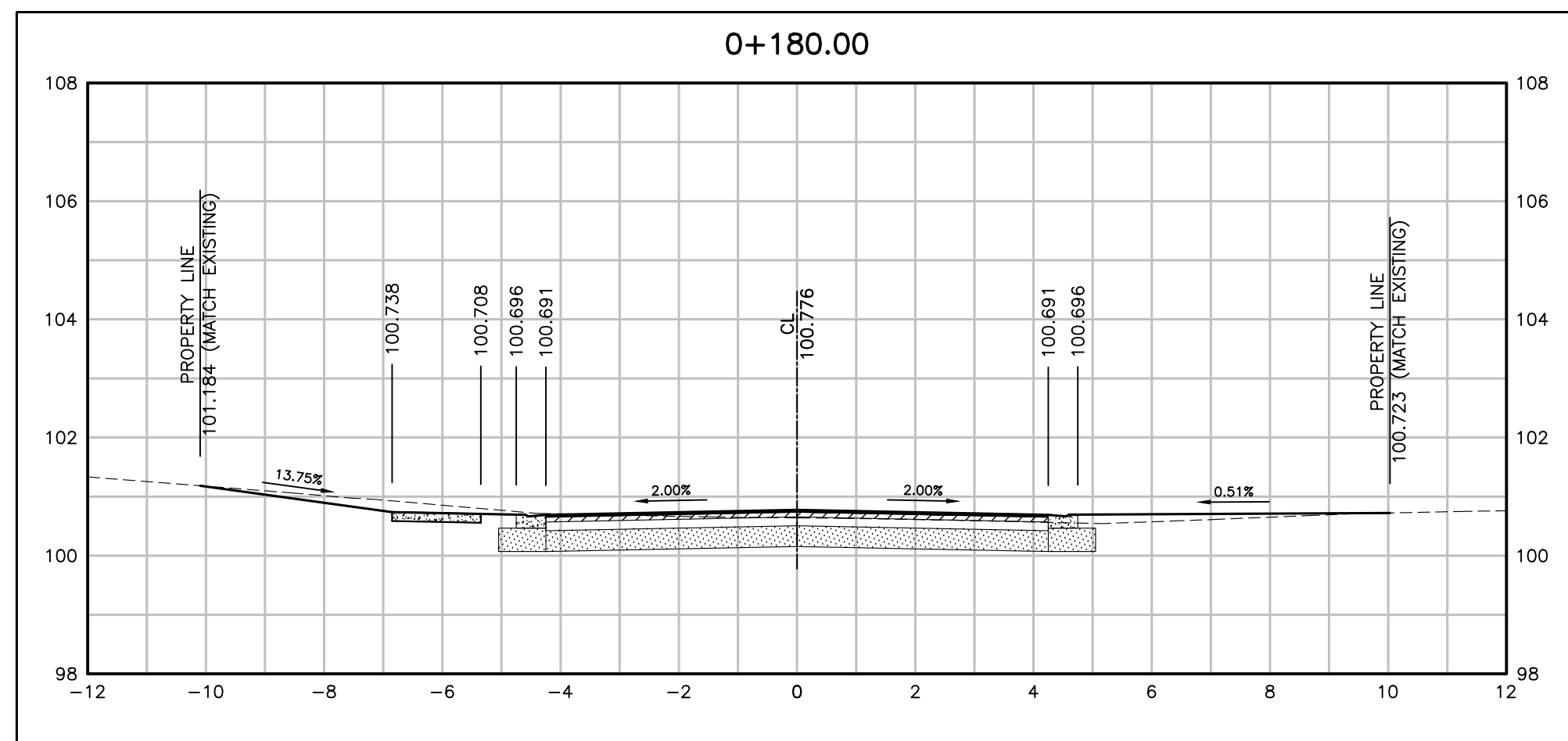


**YORK & WALLACE URBANIZATION
CROSS SECTIONS**
WALLACE ROAD
FROM STA. 0+020 TO STA. 0+120
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	CS-01

CONTRACT NO.	DRAWING NO.
---	SHEET 32 OF 39

Printed - February 3, 2023 File: \\mymy\Shared Work Area\033342 York-Wallace\03_Production\09_053342 - Section_Sht31-35.dwg



NO.	DATE	BY	REVISIONS	MANU	CAD
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02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A.	CH'KD	A.I.	DATE
DRAWN	M.A.	CH'KD	A.I.	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal	FIELD NOTES
Director of Transportation and Engineering	STAMP
Manager, Design and Construction, Transportation and Engineering	

BURNSIDE

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 Mississauga, Ontario, L5N 8R9
 telephone (905) 821-1800
 fax (905) 821-1809
 web www.rjburnside.com

OAKVILLE

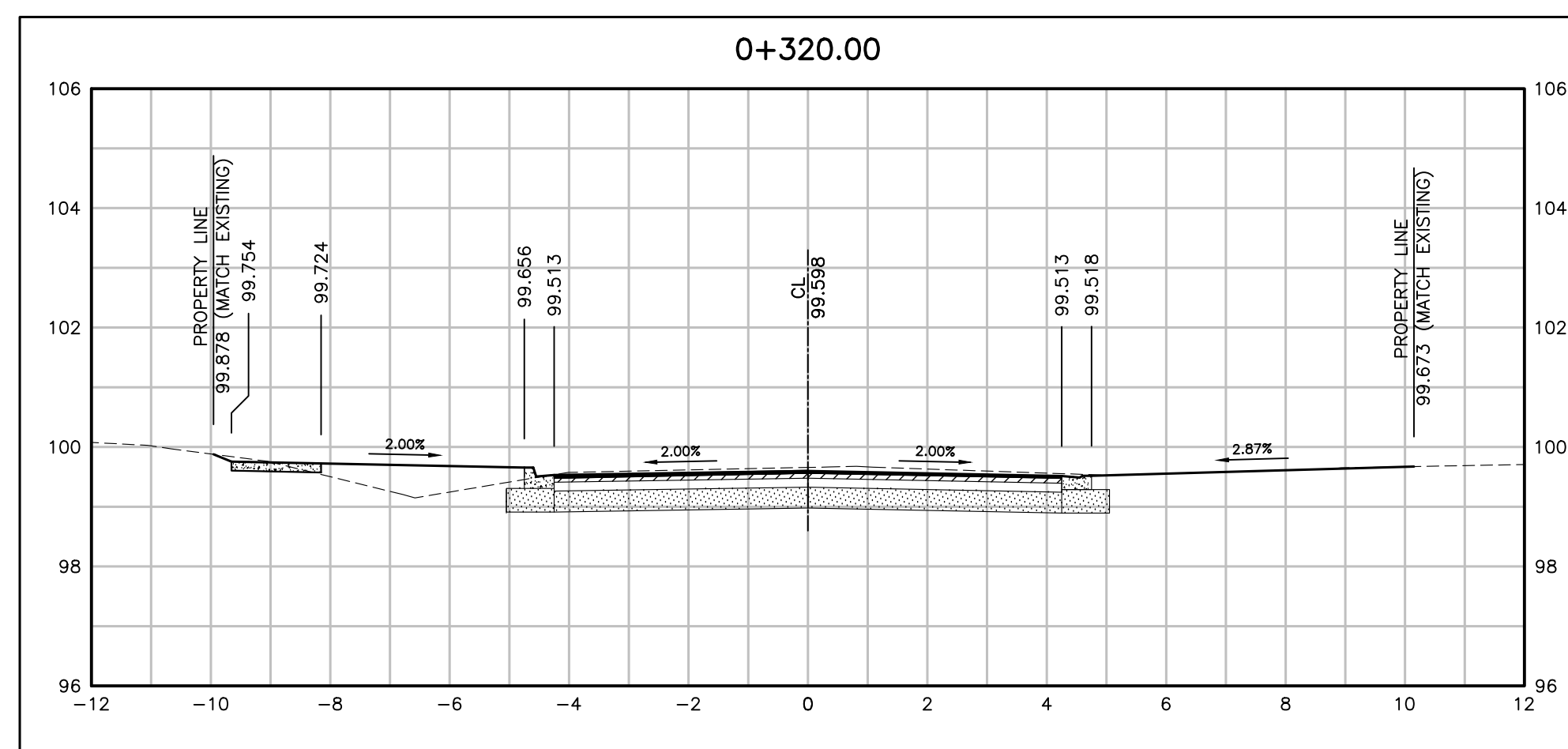
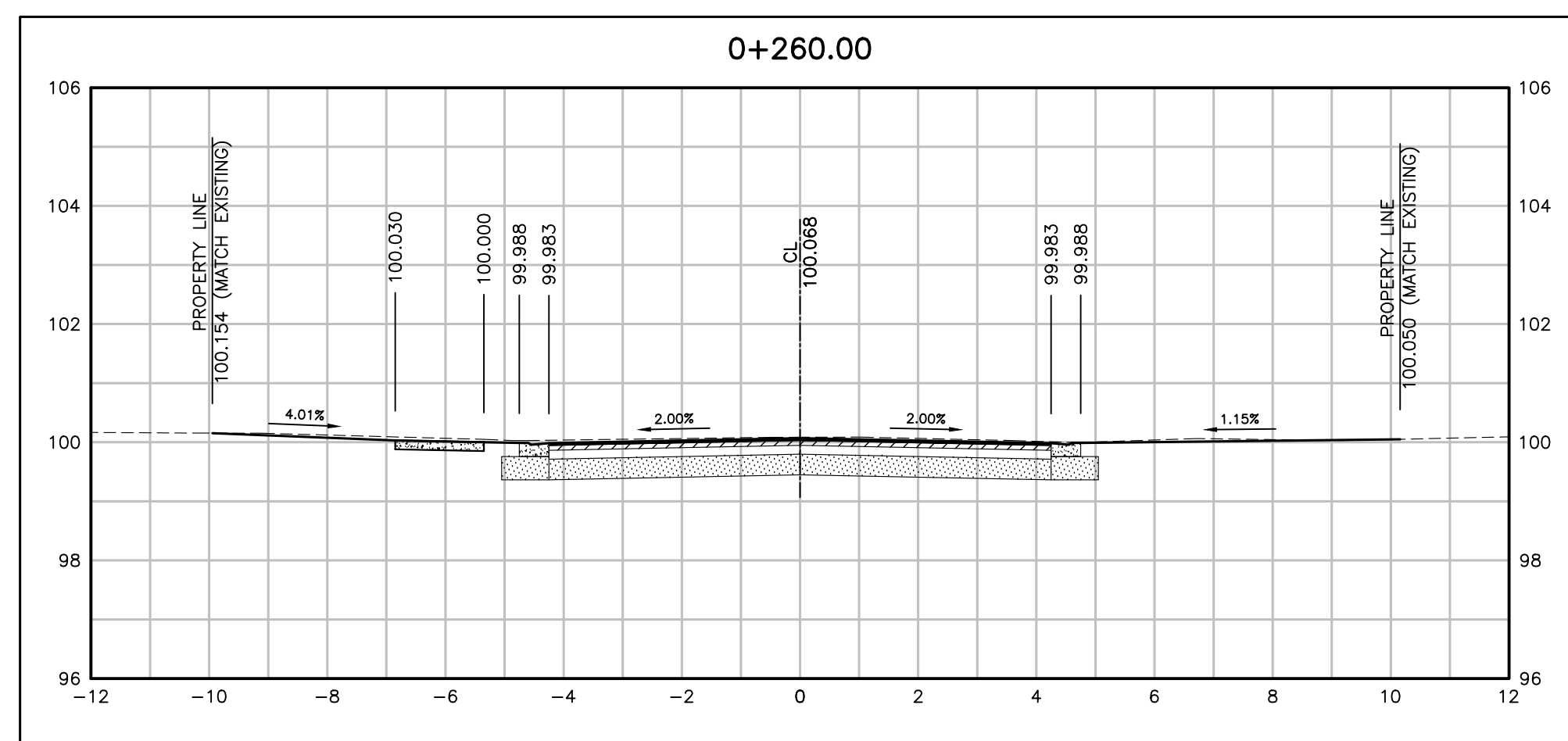
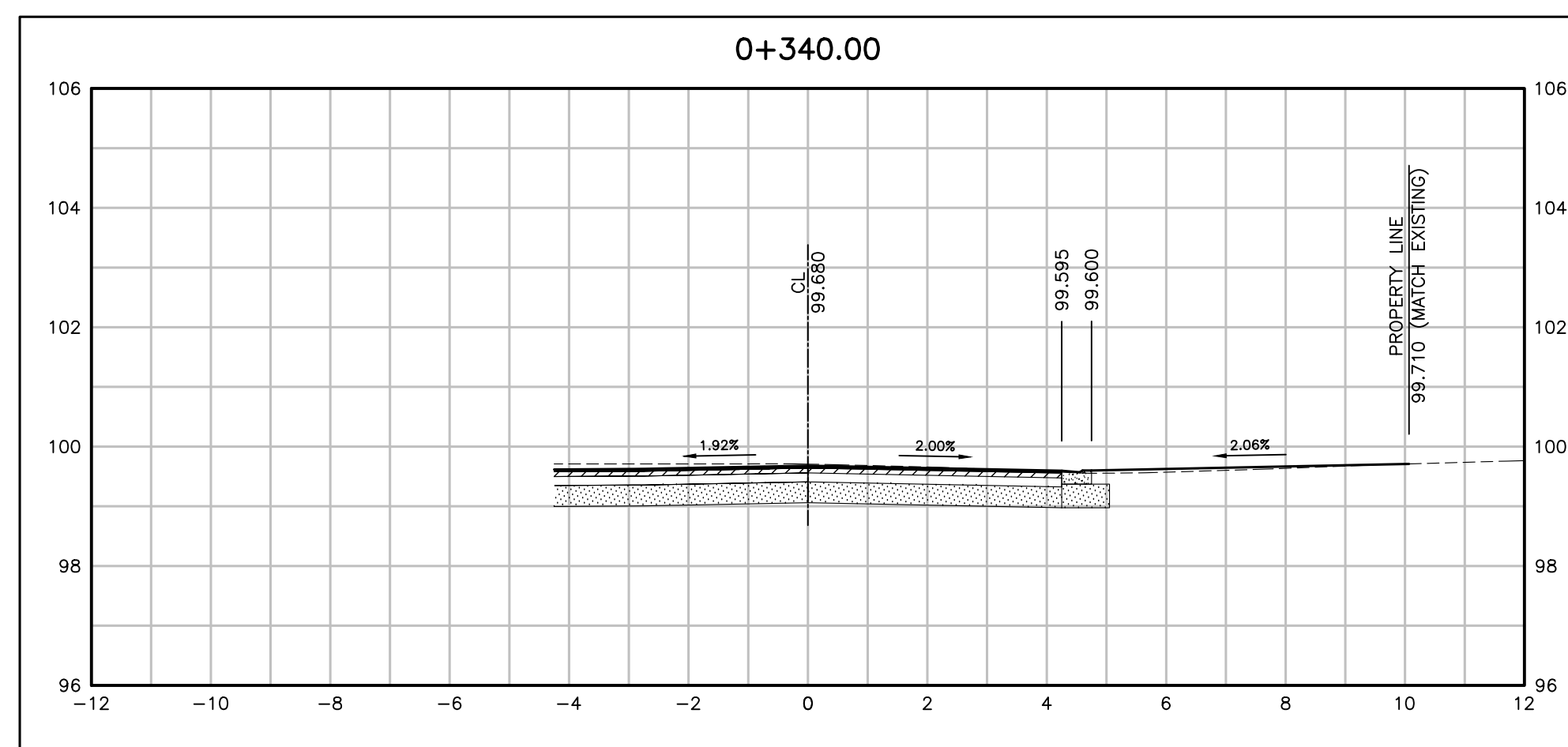
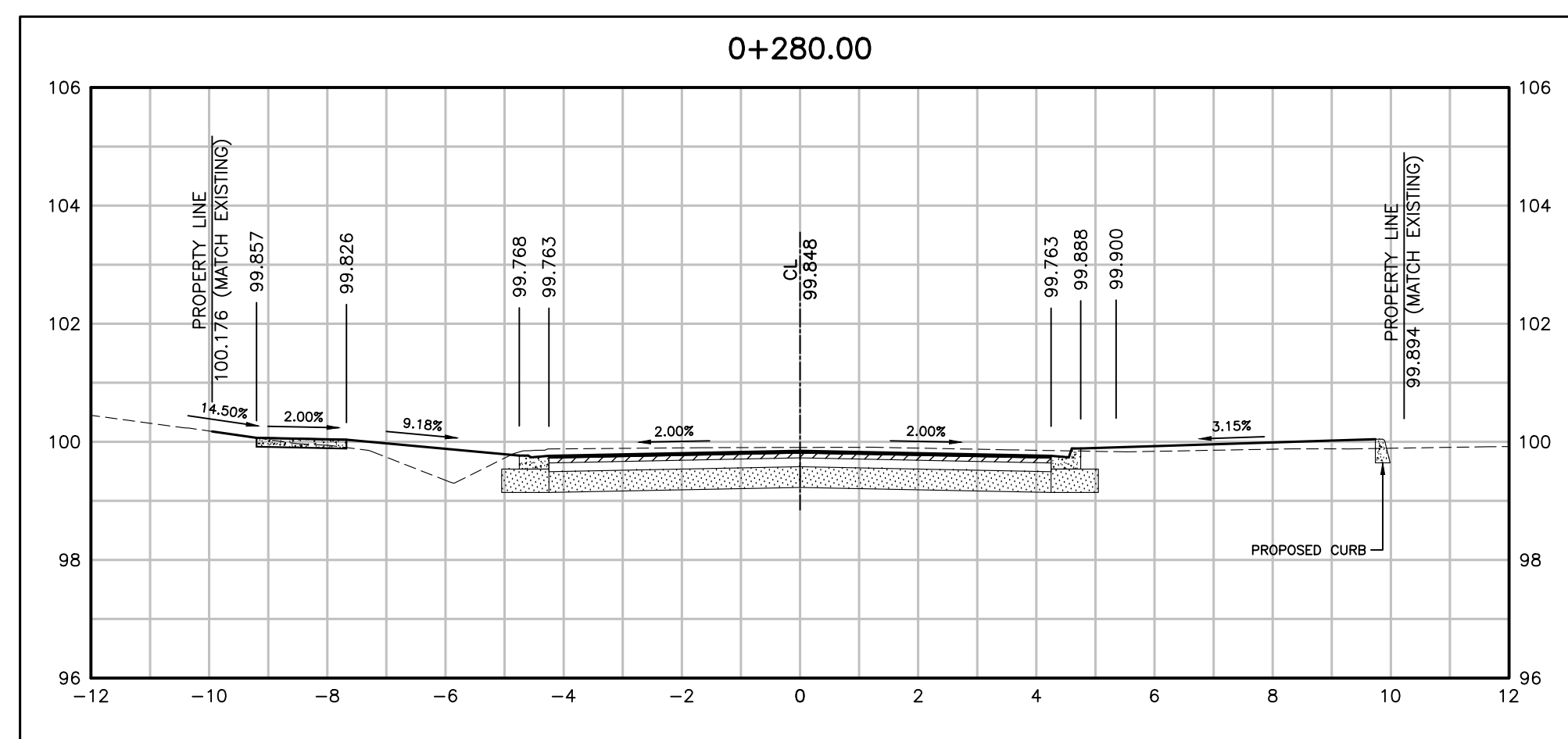
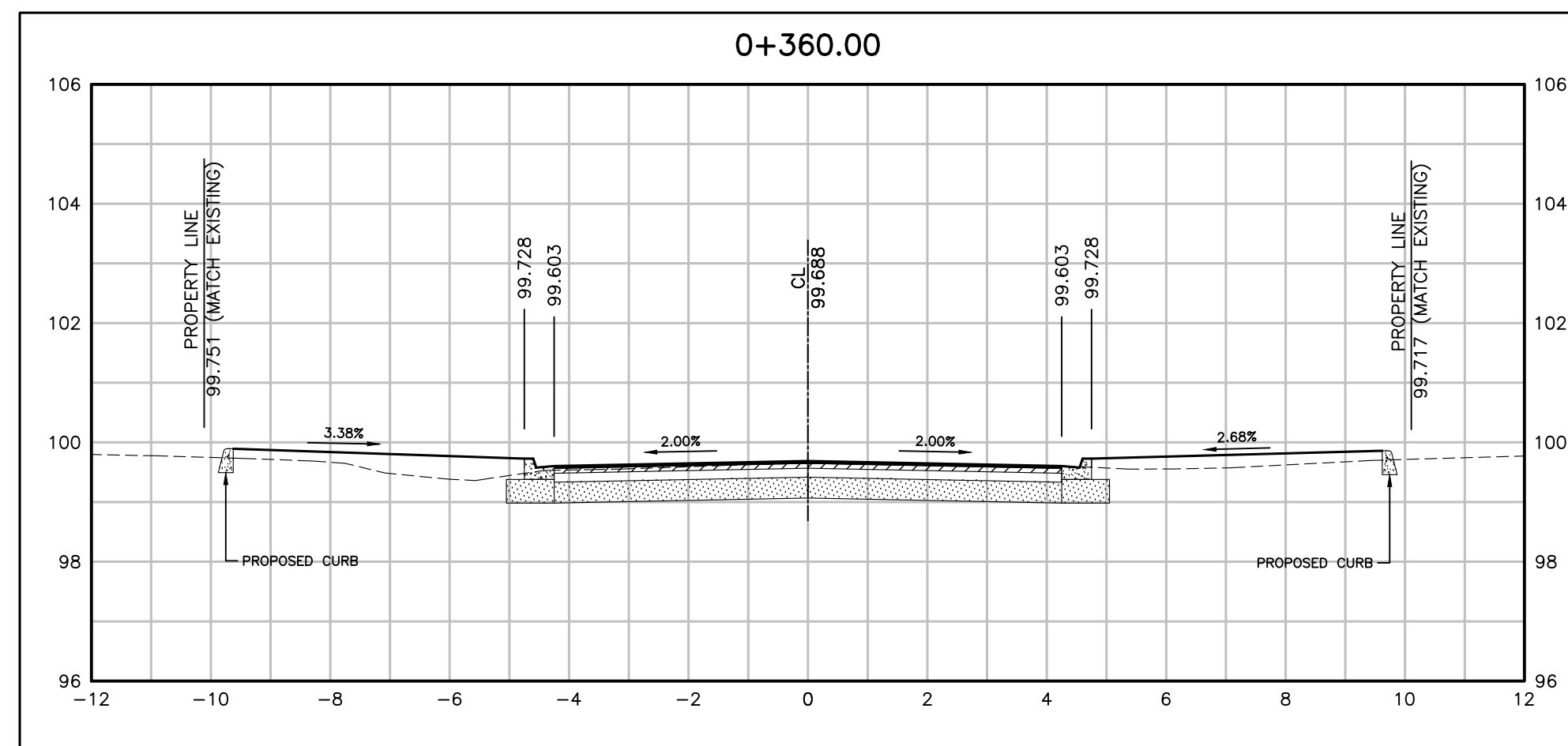
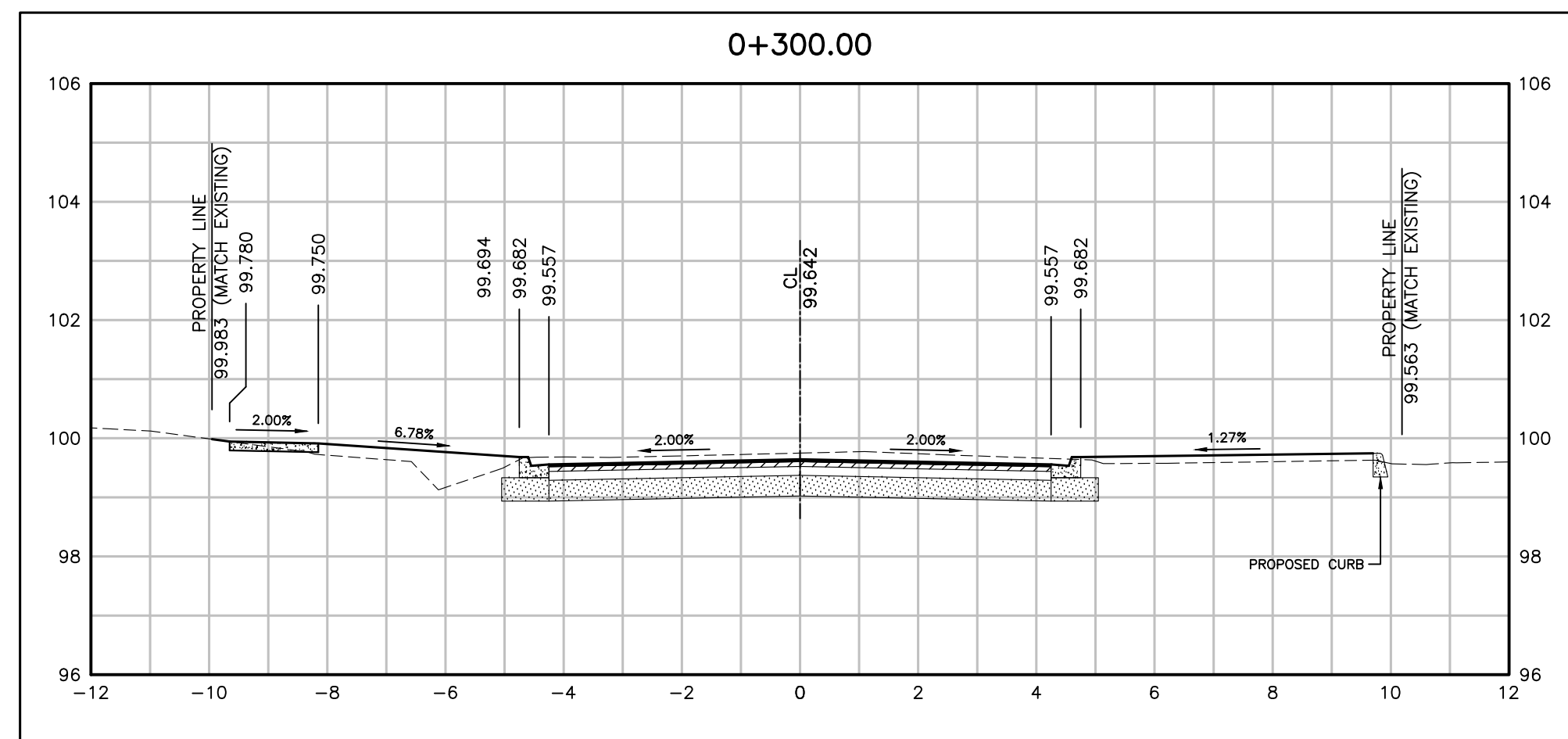
Town of Oakville
 Department of Transportation and Engineering

YORK & WALLACE URBANIZATION CROSS SECTIONS

WALLACE ROAD
 FROM STA. 0+140 TO STA. 0+240
 TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. CS-02
CONTRACT NO. ---	DRAWING NO. SHEET 33 OF 39

Printed - February 3, 2023 File: \\mymy\Shared Work Area\033342 York-Wallace\03_Production\09_053342 - Section_Sht31-35.dwg



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A.	CH'KD	A.I.	DATE
DRAWN	M.A.	CH'KD	A.I.	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS	FIELD NOTES
-----------	-------------

Municipal

STAMP

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE
 R.J. Burnside & Associates Limited
 6990 Creditview Road, Unit 2
 Mississauga, Ontario, L5N 8R9
 telephone (905) 821-1800
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 web www.rjburnside.com

OAKVILLE

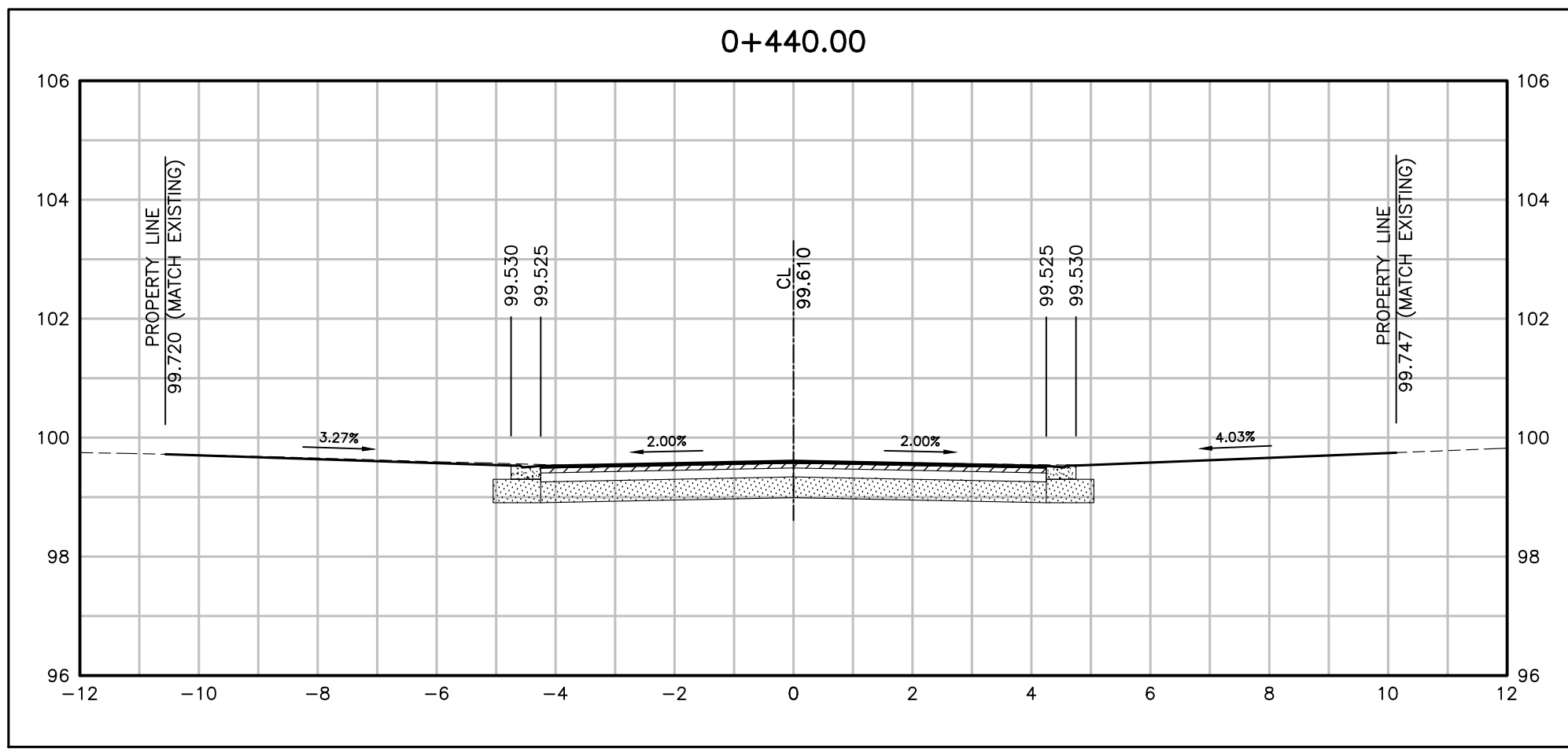
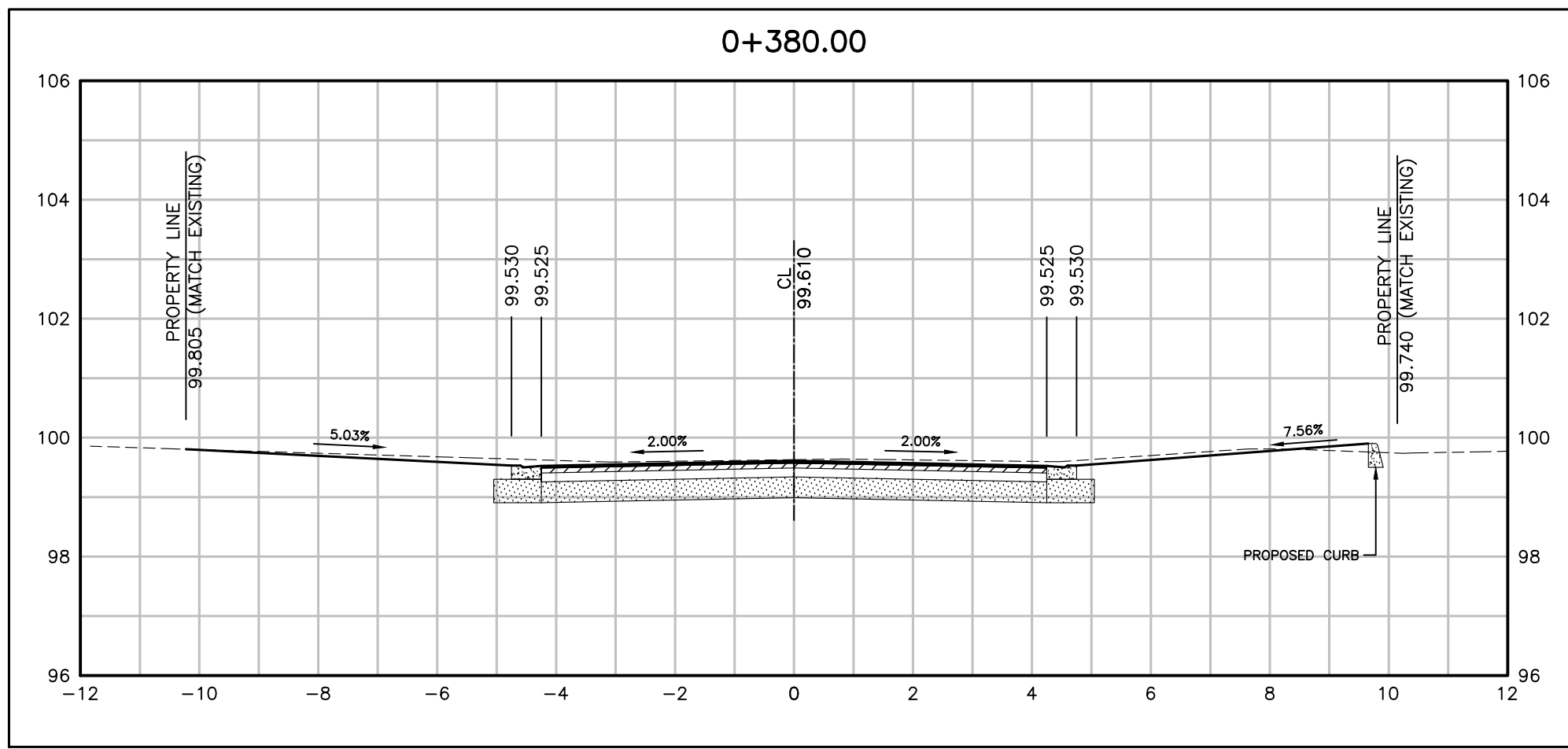
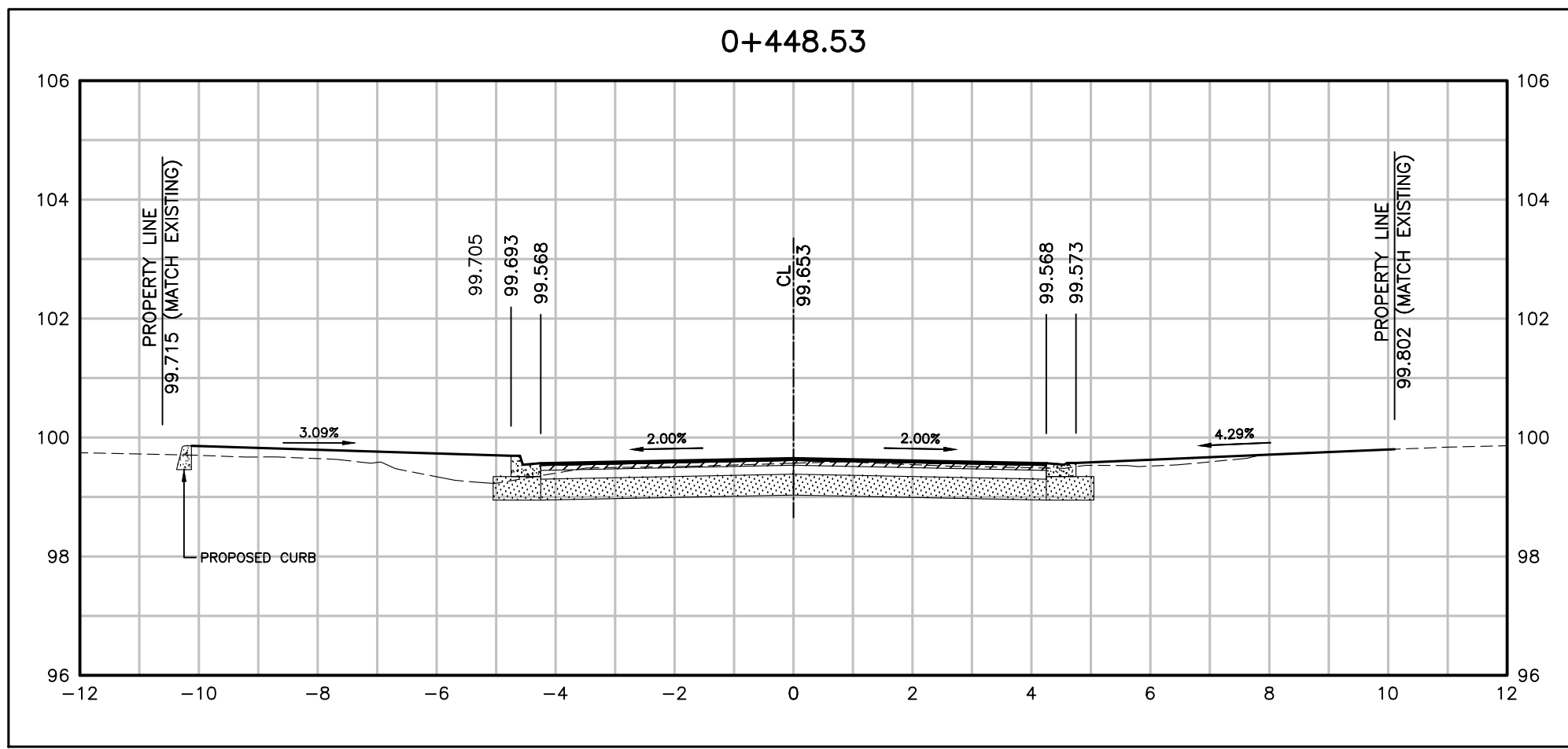
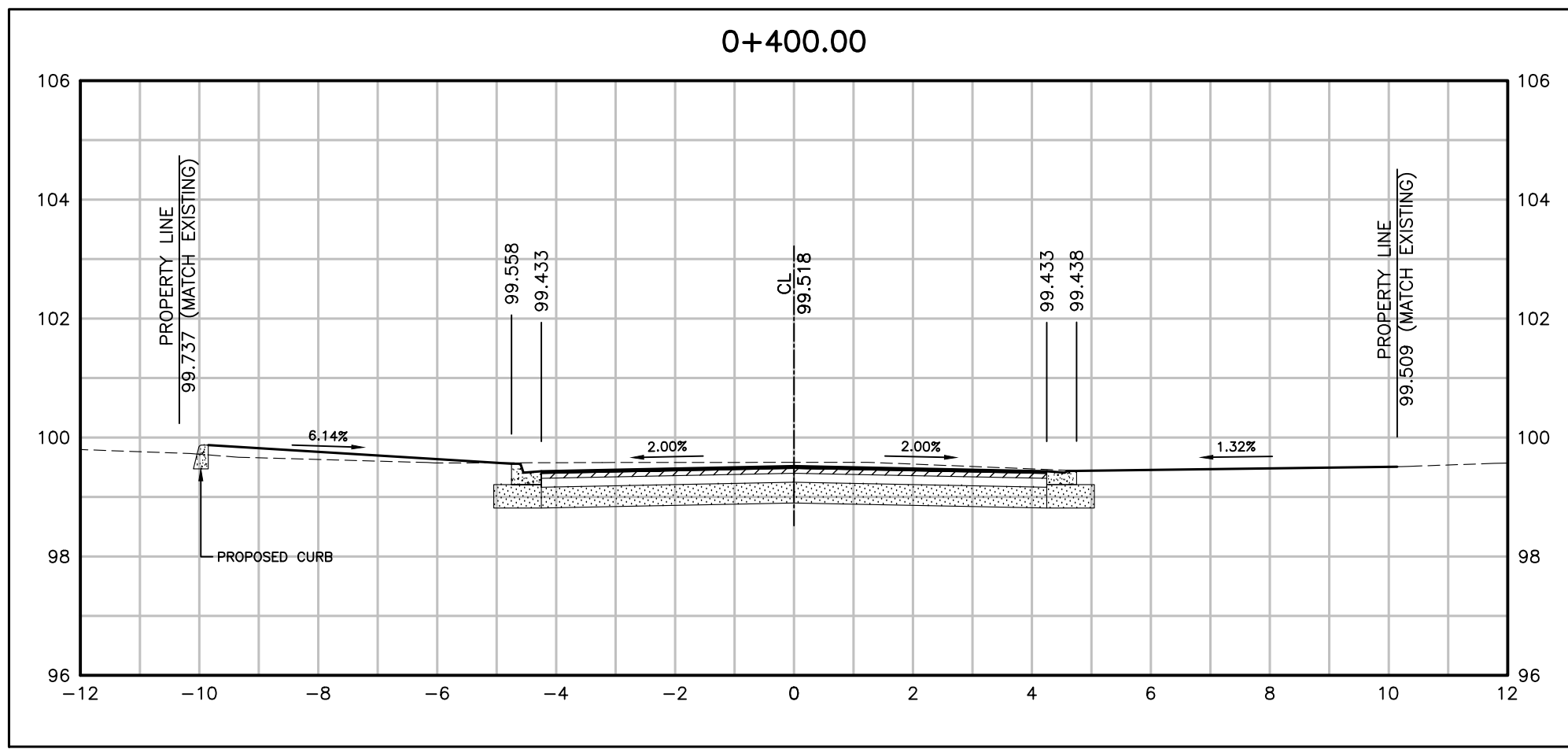
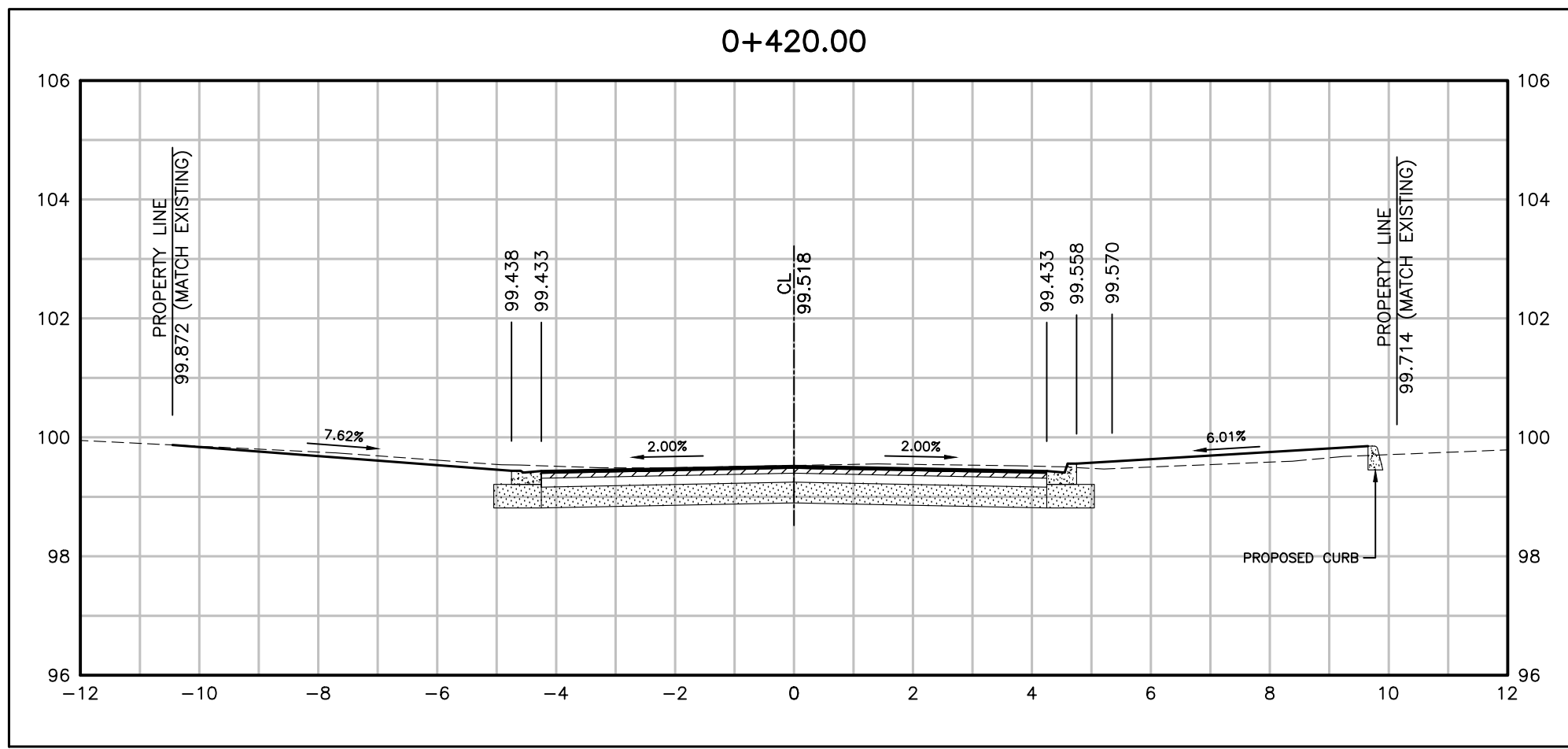
Town of Oakville
 Department of Transportation and Engineering

YORK & WALLACE URBANIZATION
 CROSS SECTIONS

WALLACE ROAD
 FROM STA. 0+260 TO STA. 0+360
 TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342 REGIONAL DRAWING NO. CS-03

CONTRACT NO. --- DRAWING NO. SHEET 34 OF 39



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

R.J. Burnside & Associates Limited
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Mississauga, Ontario, L5N 8R9
telephone (905) 821-1800
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web www.rjburnside.com

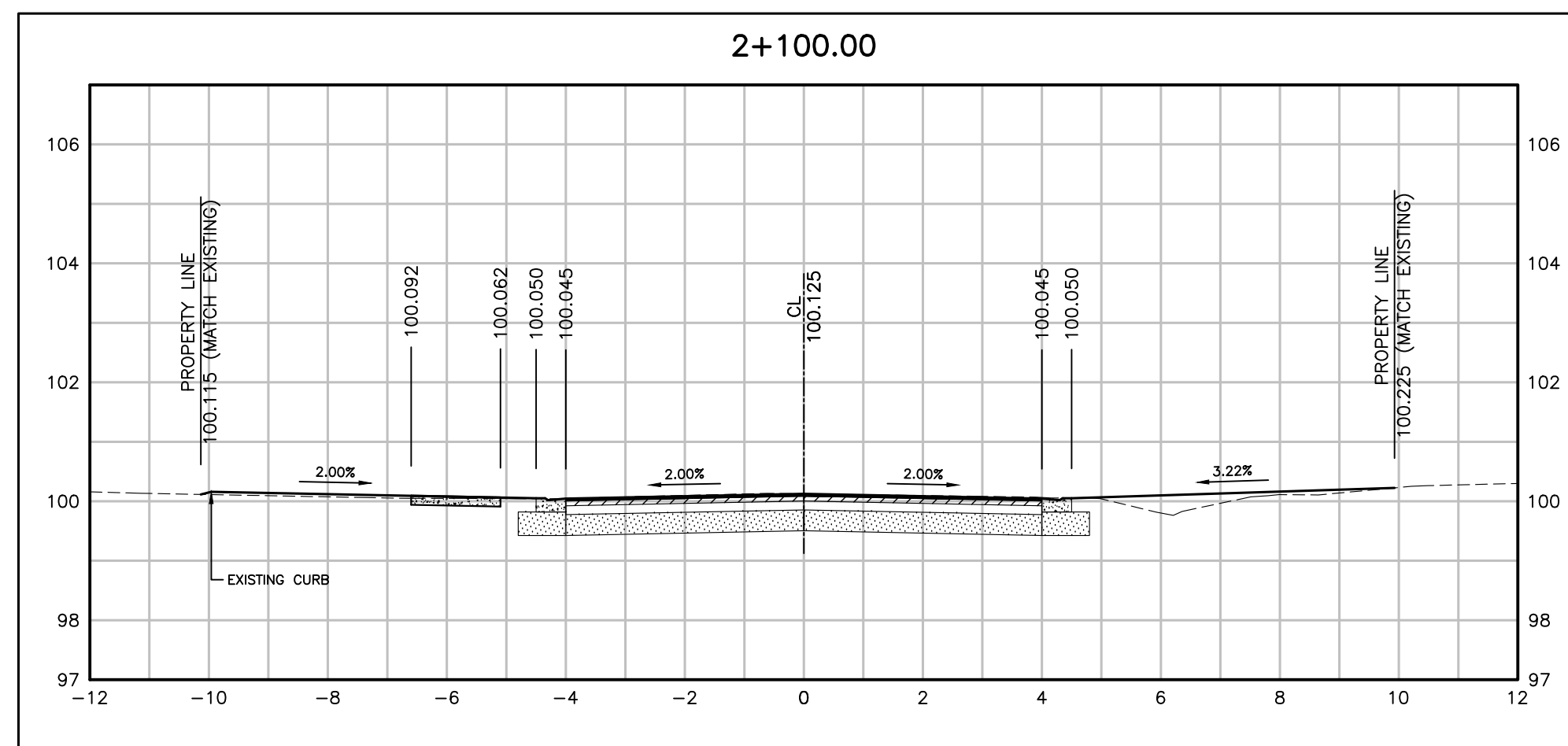
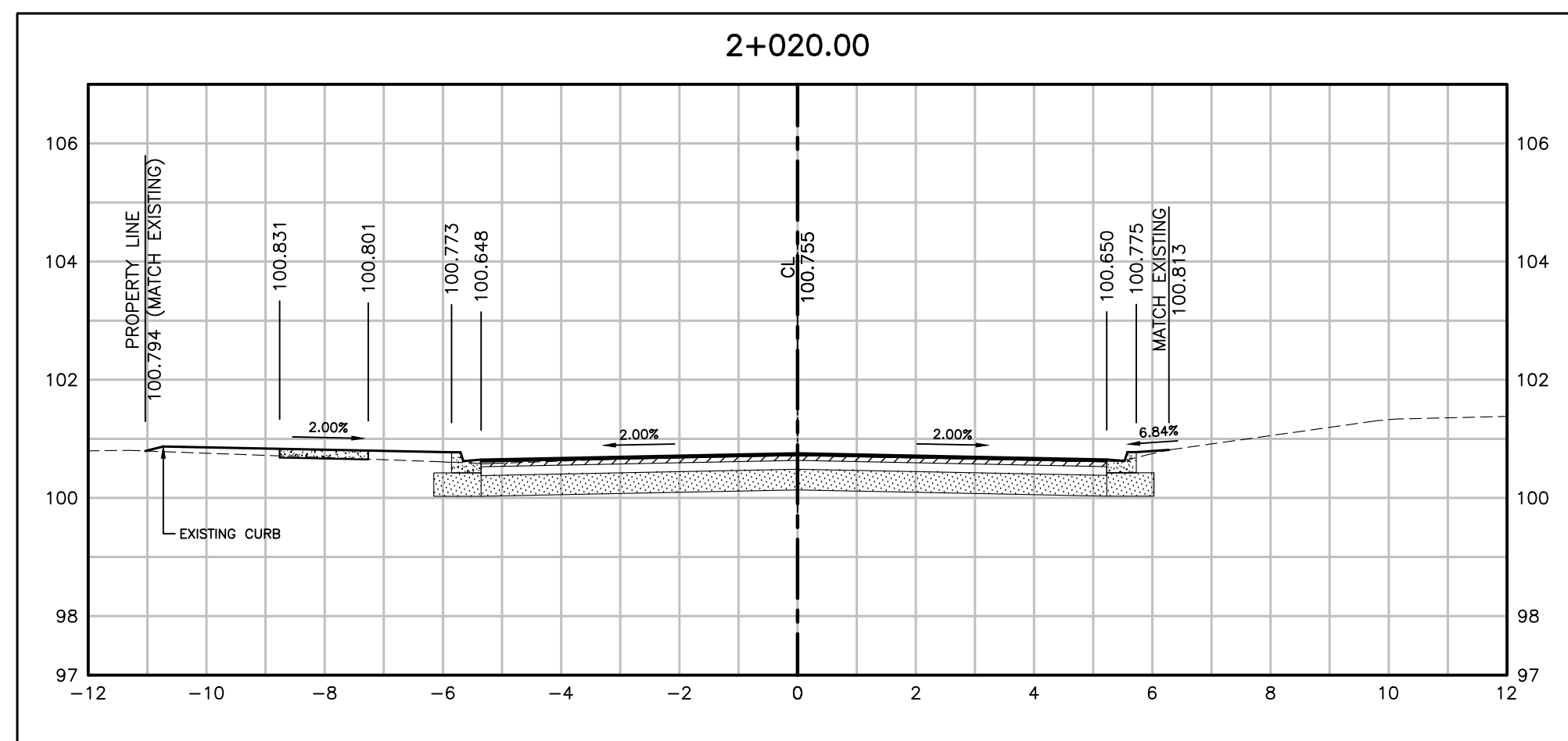
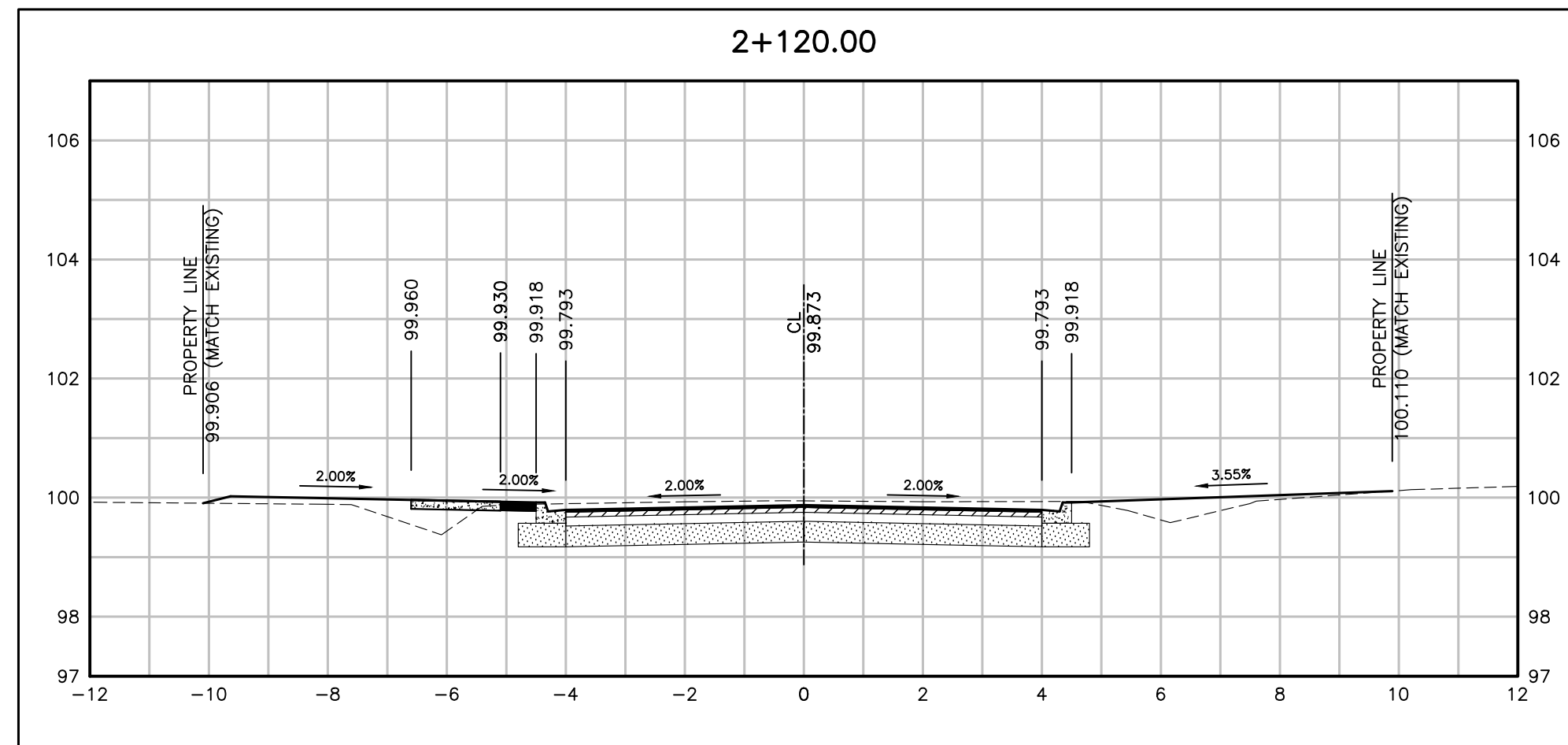
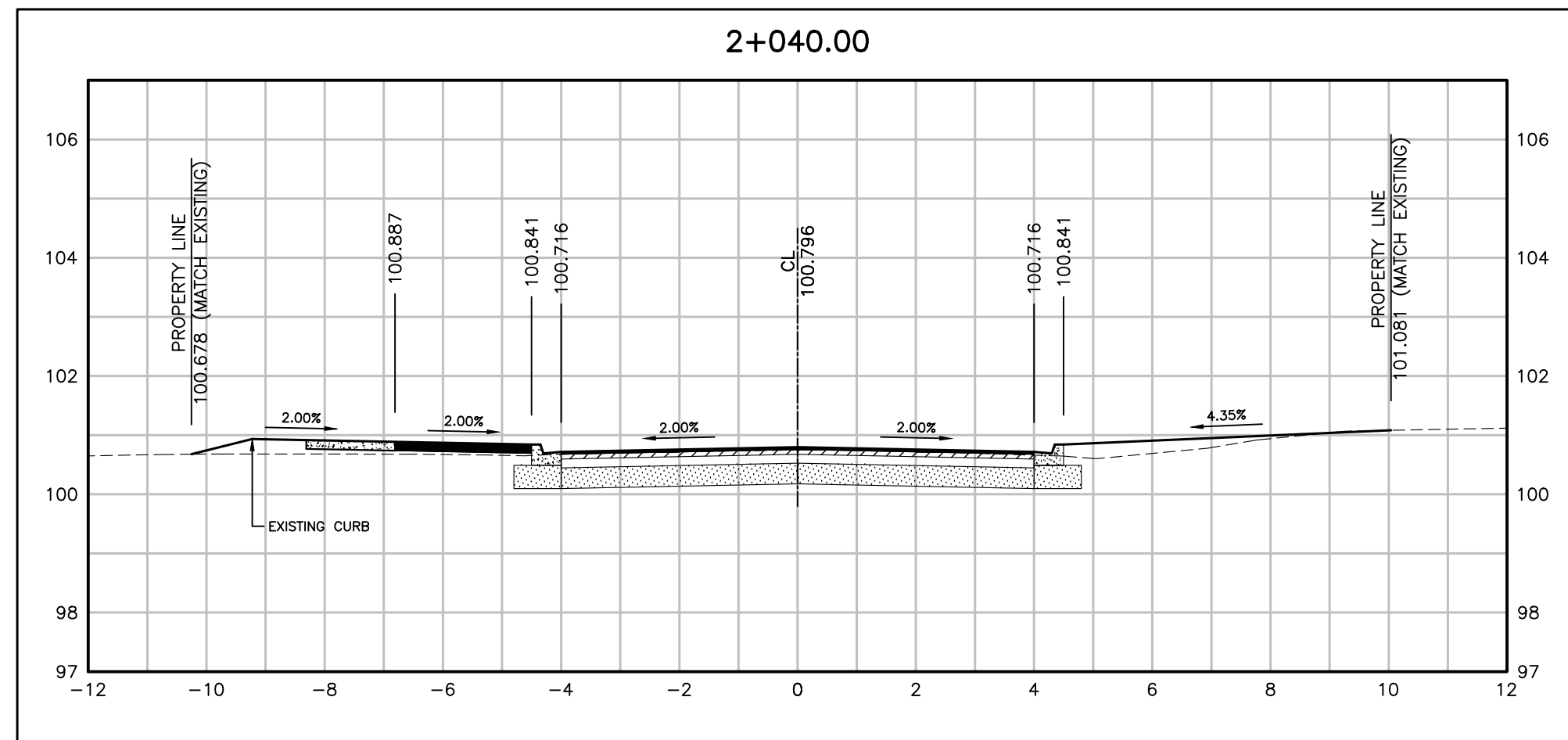
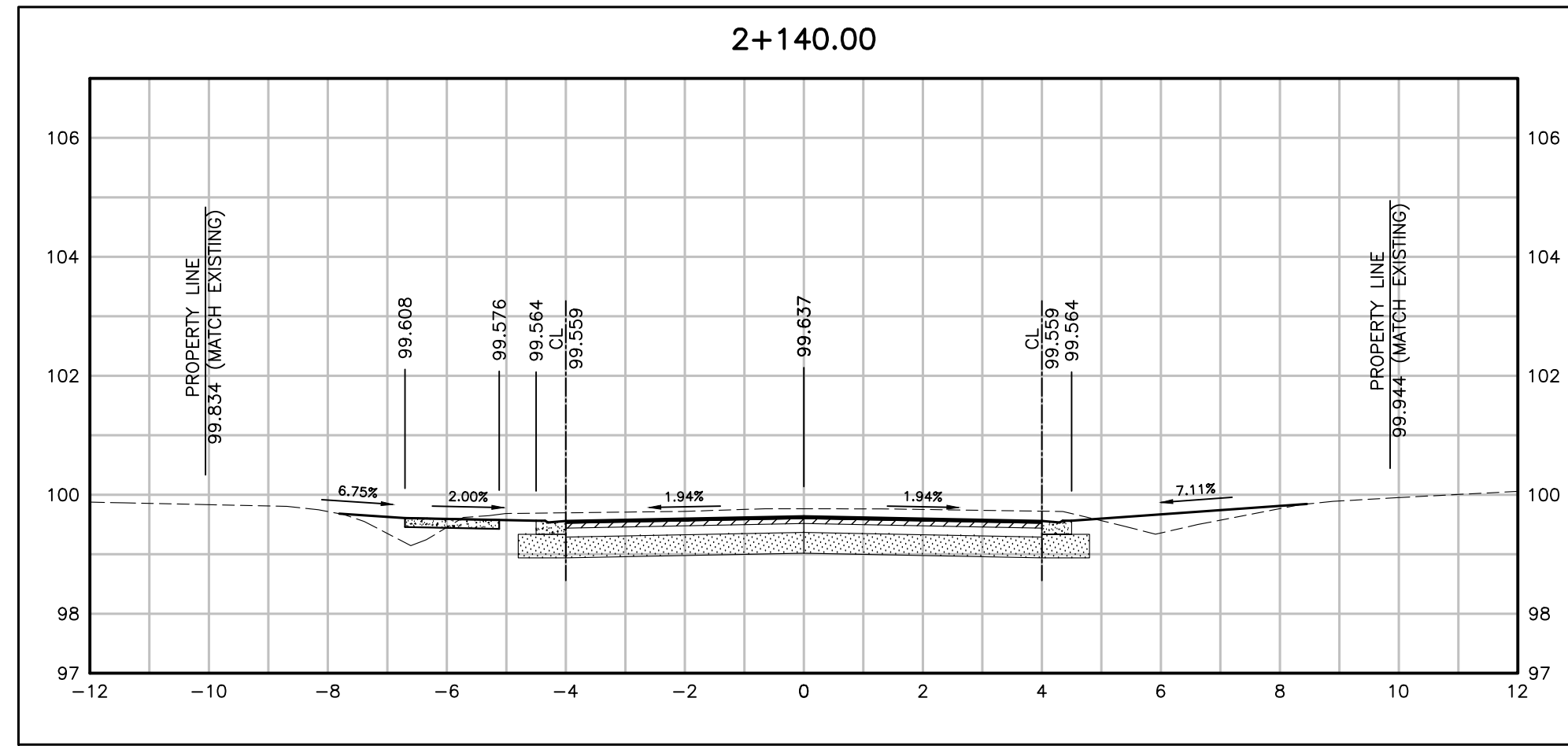
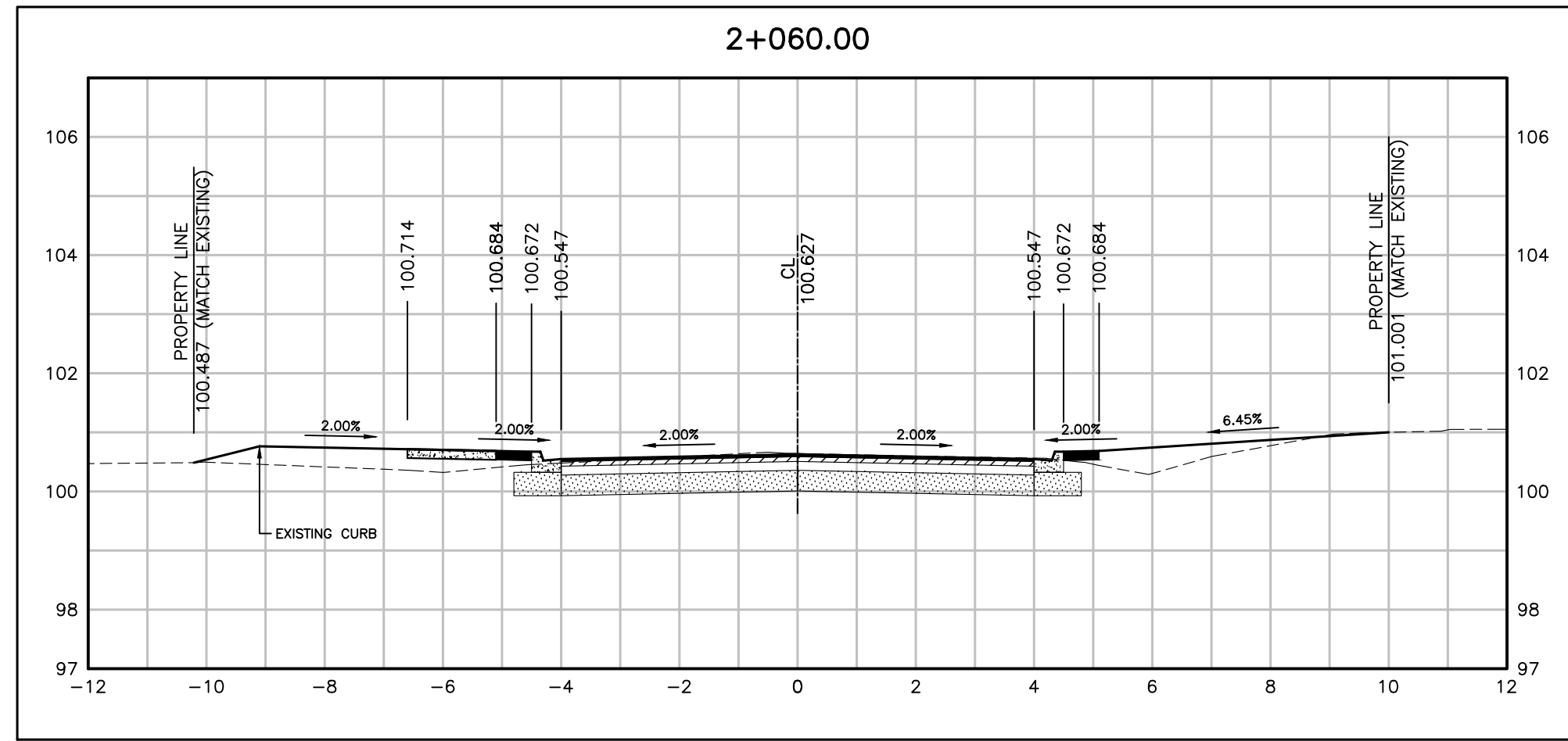
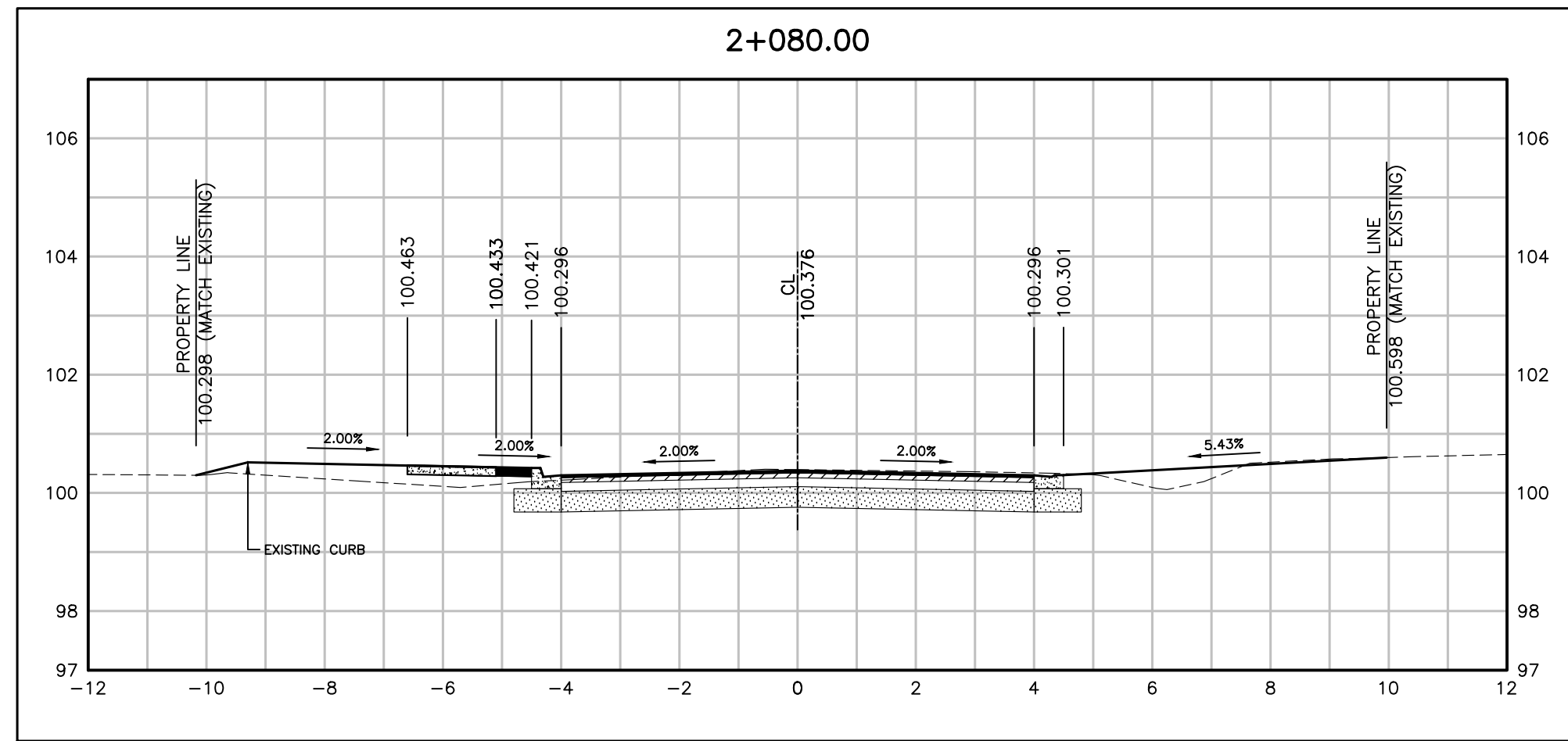


**YORK & WALLACE URBANIZATION
CROSS SECTIONS**
WALLACE ROAD
FROM STA. 0+380 TO STA. 0+460
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	CS-04

CONTRACT NO.	DRAWING NO.
---	SHEET 35 OF 39

Printed - February 3, 2023 File: \\monny\Shared Work Area\033342 York-Wallace\03_Production\09_033342 - Section_Sht31-35.dwg



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
02	21.10.21	A.I.	90% DESIGN SUBMISSION	-	-
01	21.08.13	A.I.	60% DESIGN SUBMISSION	-	-

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:100 VERT:1:100	

APPROVALS

Municipal

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

BURNSIDE

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Town of Oakville
 Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
 CROSS SECTIONS**

YORK STREET
 FROM STA. 2+020 TO STA. 2+140
 TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	CS-05

CONTRACT NO.	DRAWING NO.
---	SHEET 36 OF 39

Printed - February 3, 2023 File: \\mcmly\Shared Work Area\063342 York-Wallace\03_Production\09_063342 - Section_Sht31-35.dwg

**SCHEDULE 1
TREE PROTECTION BARRIER**

Tree Protection Barriers

- Tree protection barriers must be 1.2m (4ft) high, waferboard hoarding or an equivalent approved by Urban Forestry Services.
- Tree protection barriers for trees situated on the Town road allowance where visibility must be maintained can be 1.2m (4ft) high and consist of plastic web snow fencing on a wood frame made of 2"x 4"s.
- Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
- All supports and bracing should be outside the Tree Protection Zone. All such supports should minimize damaging roots outside the Tree Protection Barrier.
- No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.

ALTERNATE STANDARD HEIGHTS

ALTERNATIVE	DIMENSION
A	1980
B	1830
C	1520
D	1380

NOTES:

- Outlet hole size 525mm diameter maximum, location as required.
- 200mm diameter knockout to accommodate subdrain. Knockout shall be 60mm deep.
- Centre reinforcing in base slab and walls ±20mm.
- Granular backfill shall be placed to a minimum thickness of 300mm all around the catch basin.
- Frame, grate, and adjustment units shall be installed according to OPSD 704.010.
- Pipe support shall be according to OPSD 708.020.
- All dimensions are nominal.
- All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2019 Rev 4
**PRECAST CONCRETE CATCH BASIN
600x600mm**
 OPSD 705.010

NOTES:

- Outlet hole size 525mm diameter maximum, location as required.
- 200mm diameter knockout to accommodate subdrain. Knockout shall be 60mm deep.
- Minimum clearance between beam recess and hole for pipe shall be 300mm or minimum clearance can be 150mm with addition of two 15M size rebar on 45 degree diagonal.
- Centre reinforcing in base slab and walls ±20mm.
- Granular backfill shall be placed to a minimum thickness of 300mm all around the catch basin.
- Frame, grate, and adjustment units shall be installed according to OPSD 704.010.
- Pipe support shall be according to OPSD 708.020.
- All dimensions are nominal.
- All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2019 Rev 4
**PRECAST CONCRETE TWIN INLET CATCH BASIN
600 x 1450mm**
 OPSD 705.020

NOTES:

- Covers shall be Type A or Type B, as specified.
- All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2018 Rev 4
CAST IRON, SQUARE FRAME WITH CIRCULAR CLOSED OR OPEN COVER FOR MAINTENANCE HOLES
 OPSD 401.010

NOTES:

- This OPSD shall be read in conjunction with OPSD 610.010 and 610.020.
- All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2018 Rev 3
CAST IRON, SQUARE FRAME WITH SQUARE OVERFLOW TYPE FLAT GRATE FOR CATCH BASINS, PERFORATED OPENINGS
 OPSD 400.110

NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE: N.T.S. REFERENCES: FIELD NOTES

APPROVALS: MUNICIPAL STAMP

Director of Transportation and Engineering

Manager, Design and Construction, Transportation and Engineering

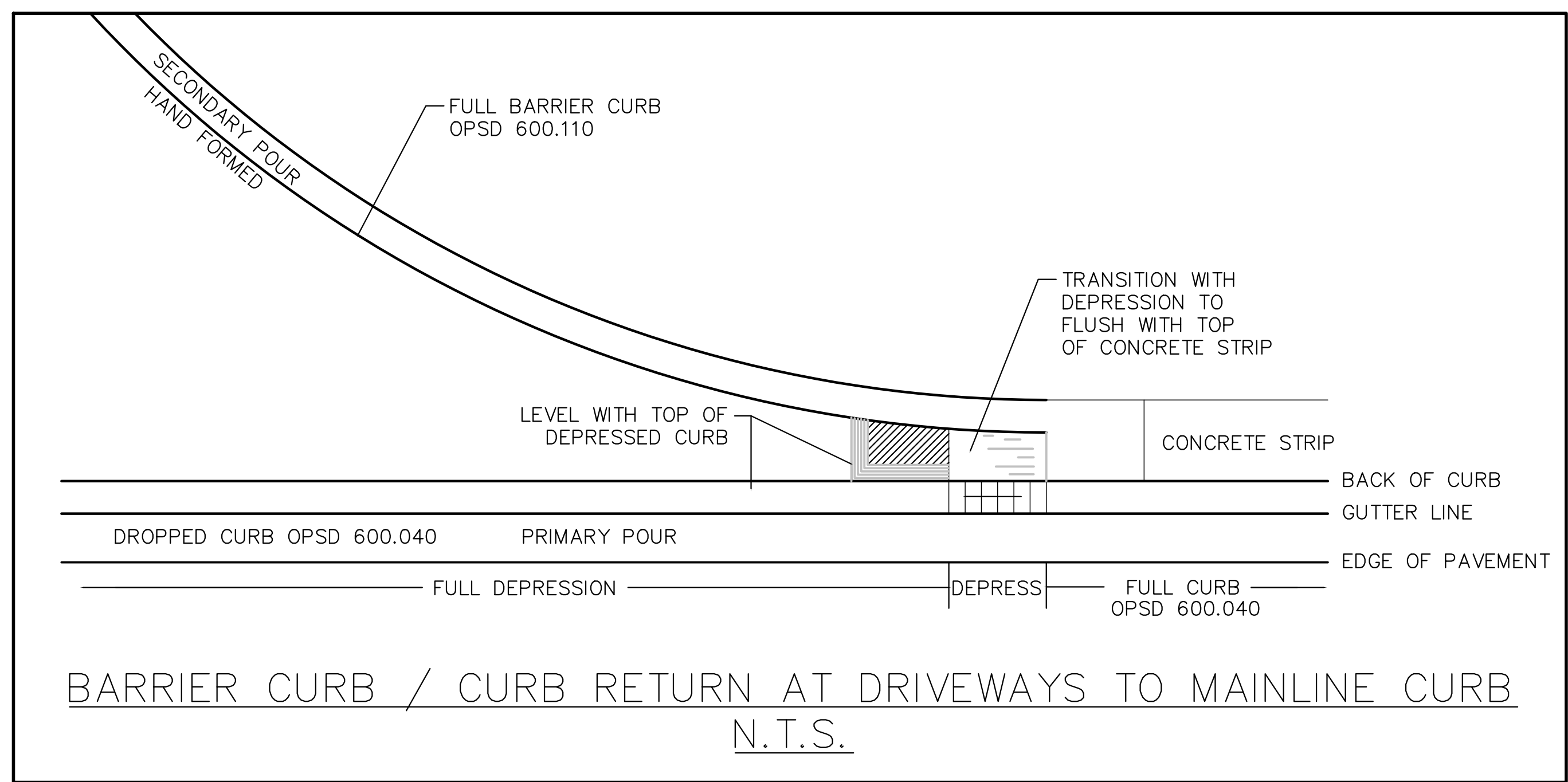
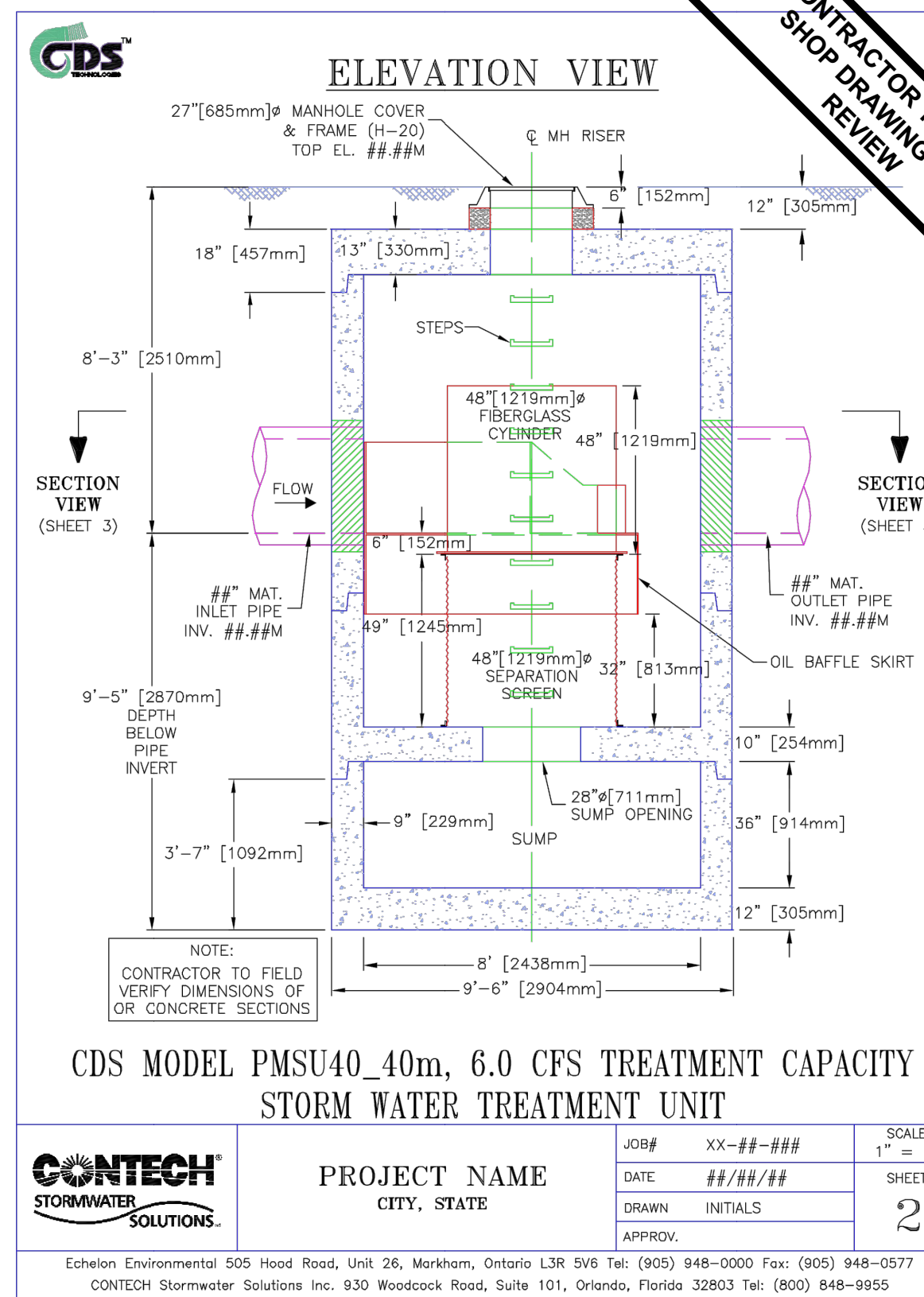
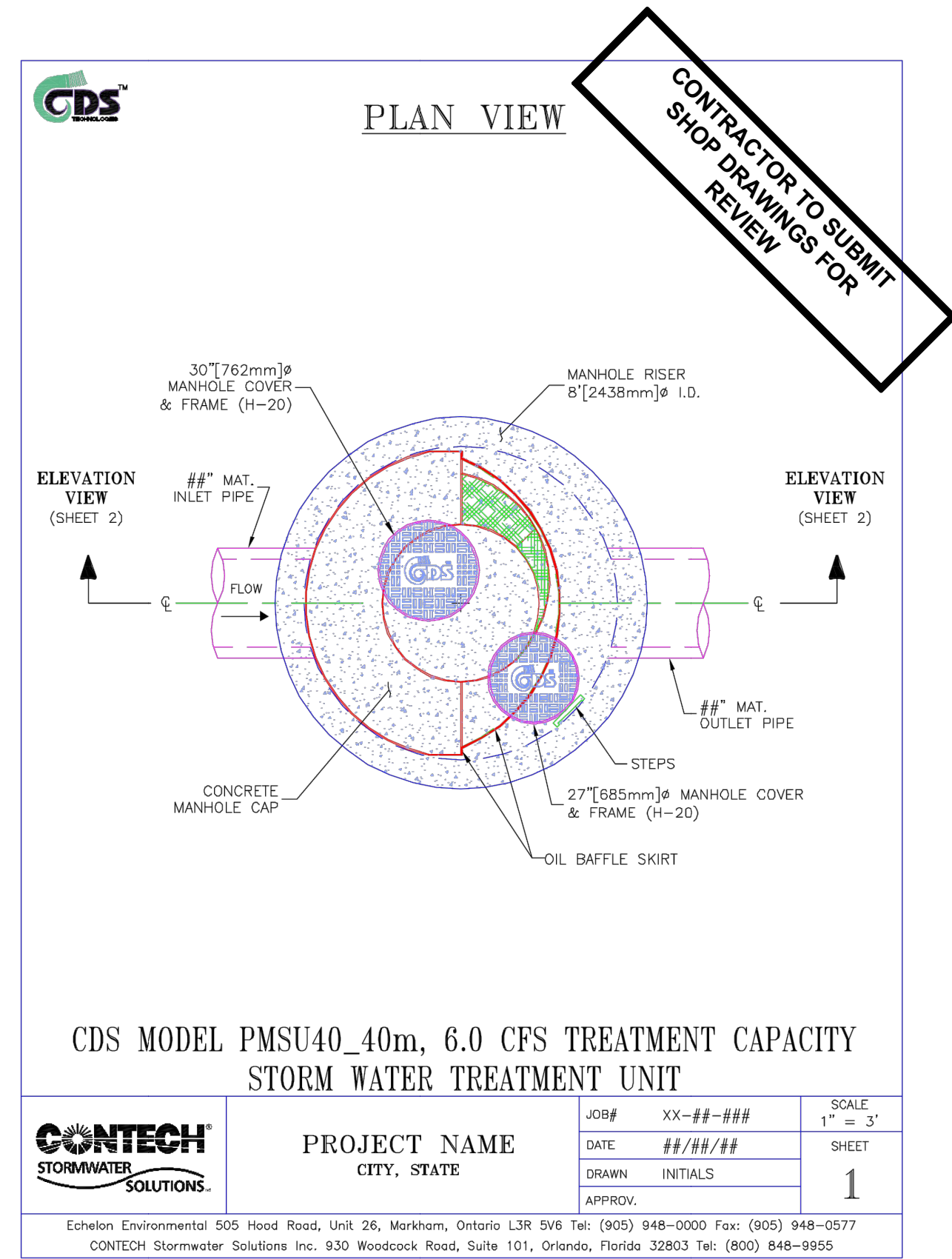
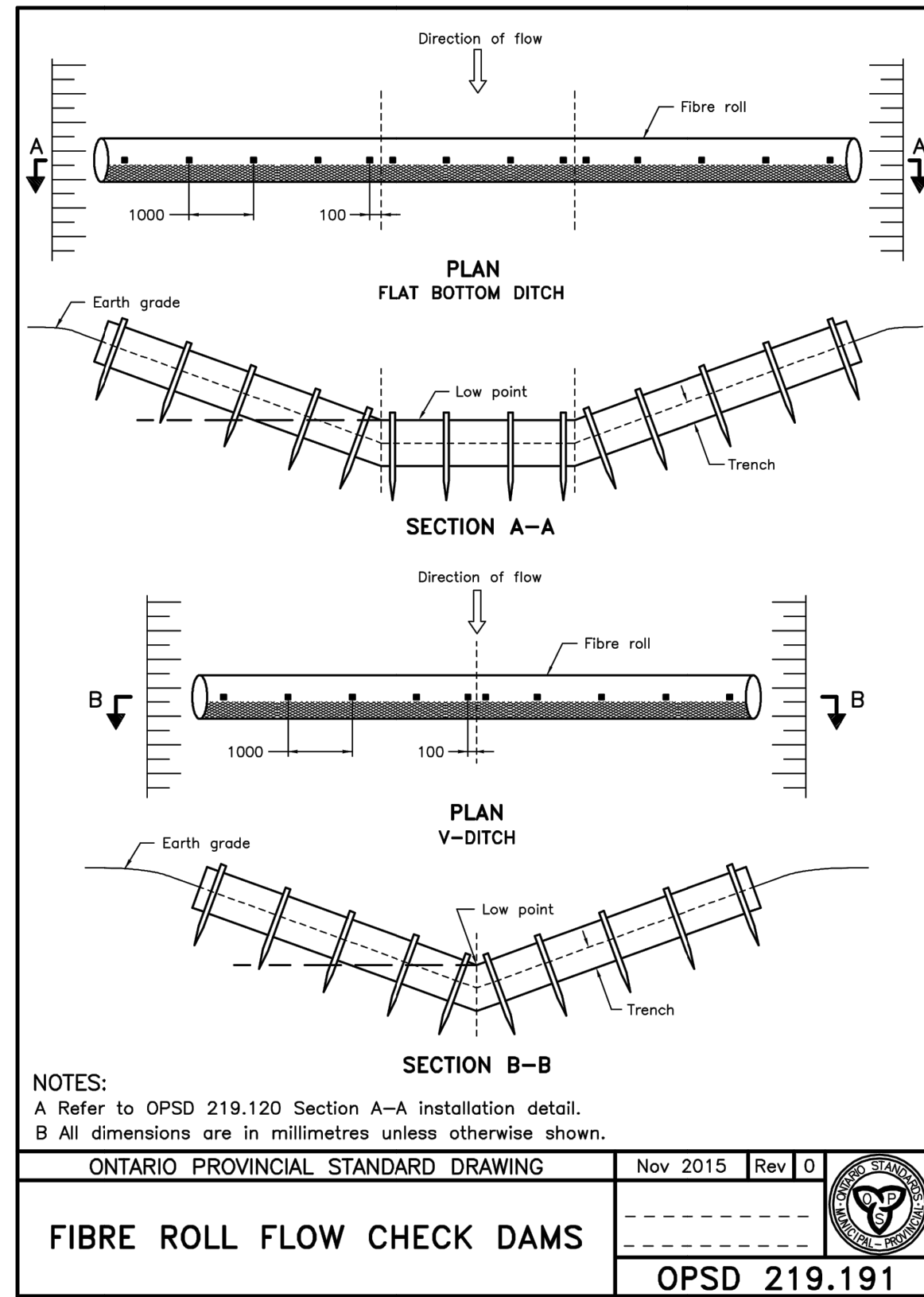
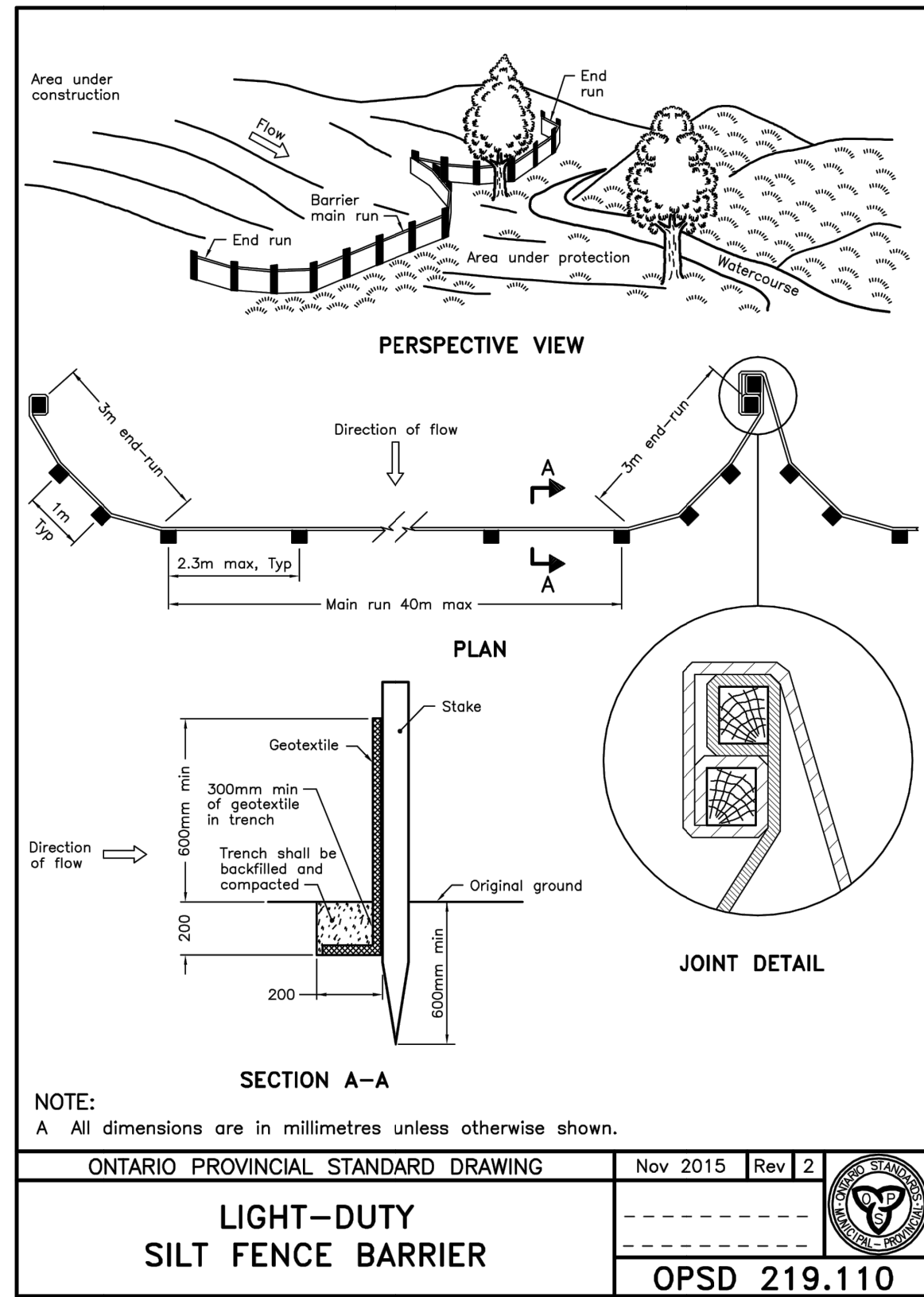
R.J. Burnside & Associates Limited
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Town of Oakville
 Department of Transportation and Engineering

**YORK & WALLACE URBANIZATION
MISC. DETAILS**

TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	MSC-02
CONTRACT NO.	DRAWING NO.
---	SHEET 38 OF 39



NO.	DATE	BY	REVISIONS	MANU	CAD
03	23.02.07	J.A.	100% DESIGN SUBMISSION		
02	21.10.21	A.I.	90% DESIGN SUBMISSION		
01	21.08.13	A.I.	60% DESIGN SUBMISSION		

DESIGN	M.A	CH'KD	A.I	DATE
DRAWN	M.A	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
N.T.S.	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director of Transportation and Engineering
Manager, Design and Construction, Transportation and Engineering

BURNSIDE

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OAKVILLE

Town of Oakville
 Department of Transportation and Engineering

YORK & WALLACE URBANIZATION MISC. DETAILS

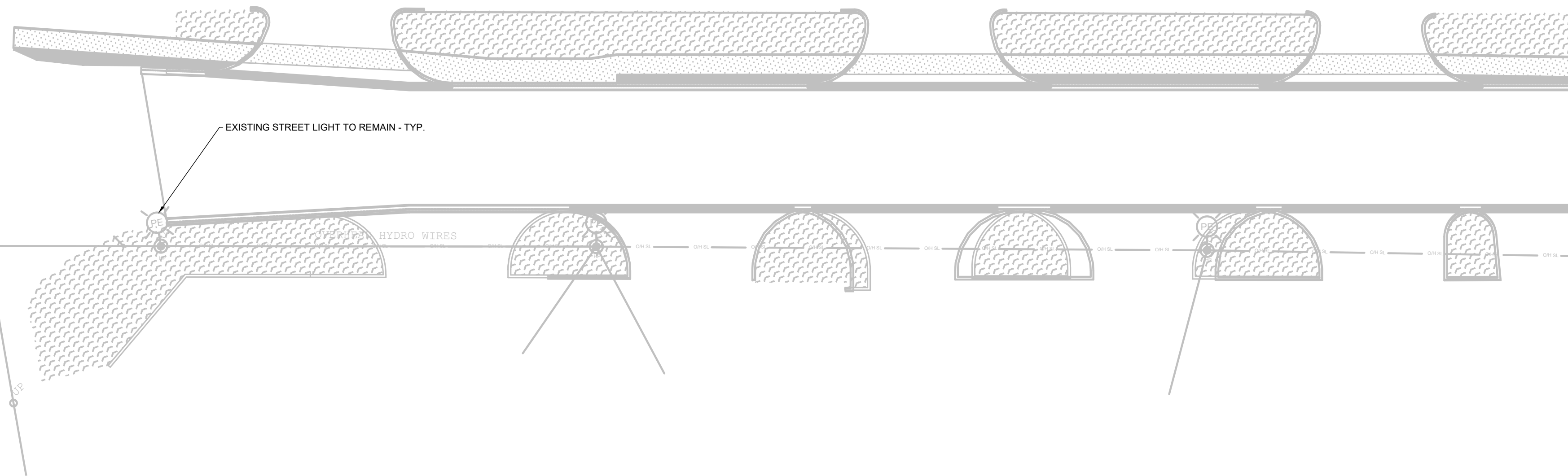
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	MSC-03
CONTRACT NO.	DRAWING NO.
---	SHEET 39 OF 39

NOTE: ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.

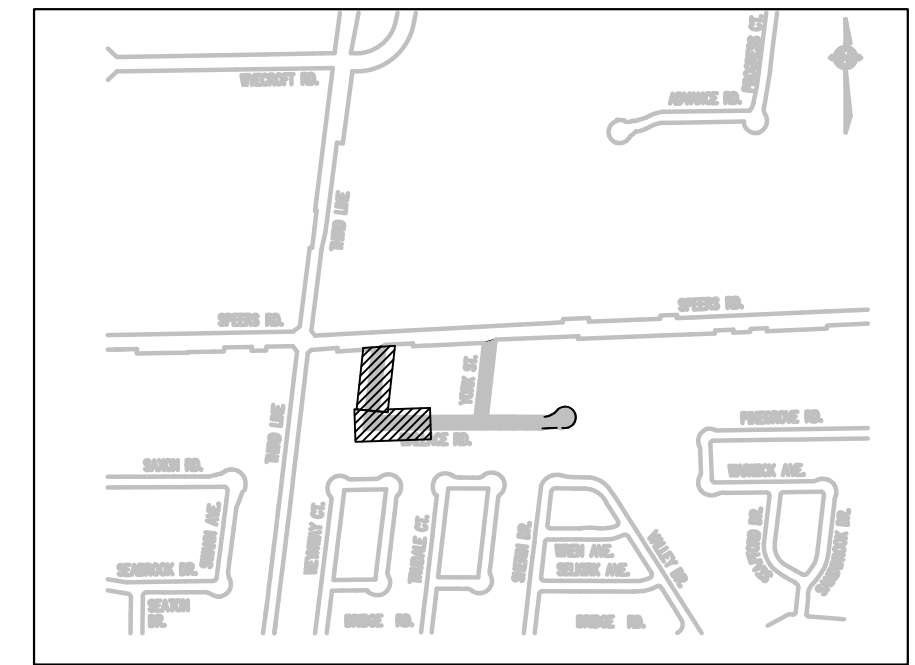
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SPEERS ROAD

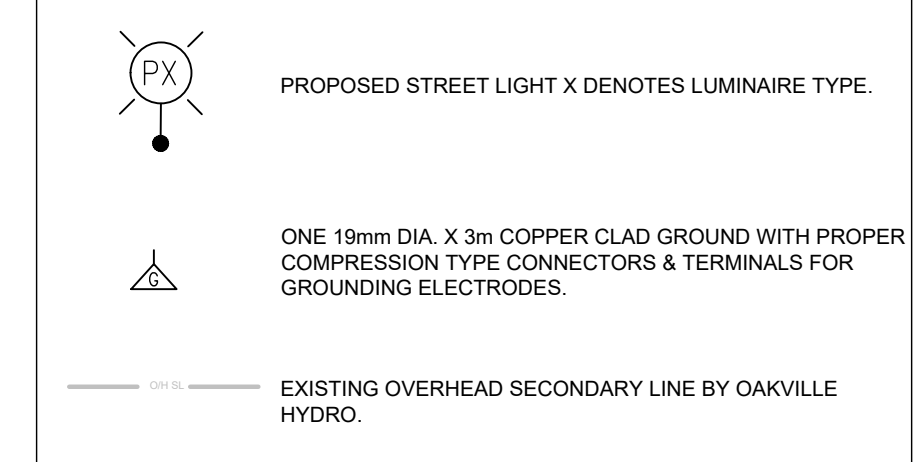


MATCH LINE STA. 0+125
SEE SHEET NO. 1

WALLACE ROAD



ELECTRICAL LEGEND (SYMBOLS):



NOTE:
- REFER TO E003 FOR LUMINAIRE SCHEDULE.

NO.	DATE	BY	REVISIONS	MANU	CAD
1	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
2	2022/12/16	R.S.	90% DESIGN SUBMISSION	-	-
3	2022/03/18	R.S.	60% DESIGN SUBMISSION	-	-

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. -	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director, Engineering and Construction
Manager, Capital Engineering and Construction

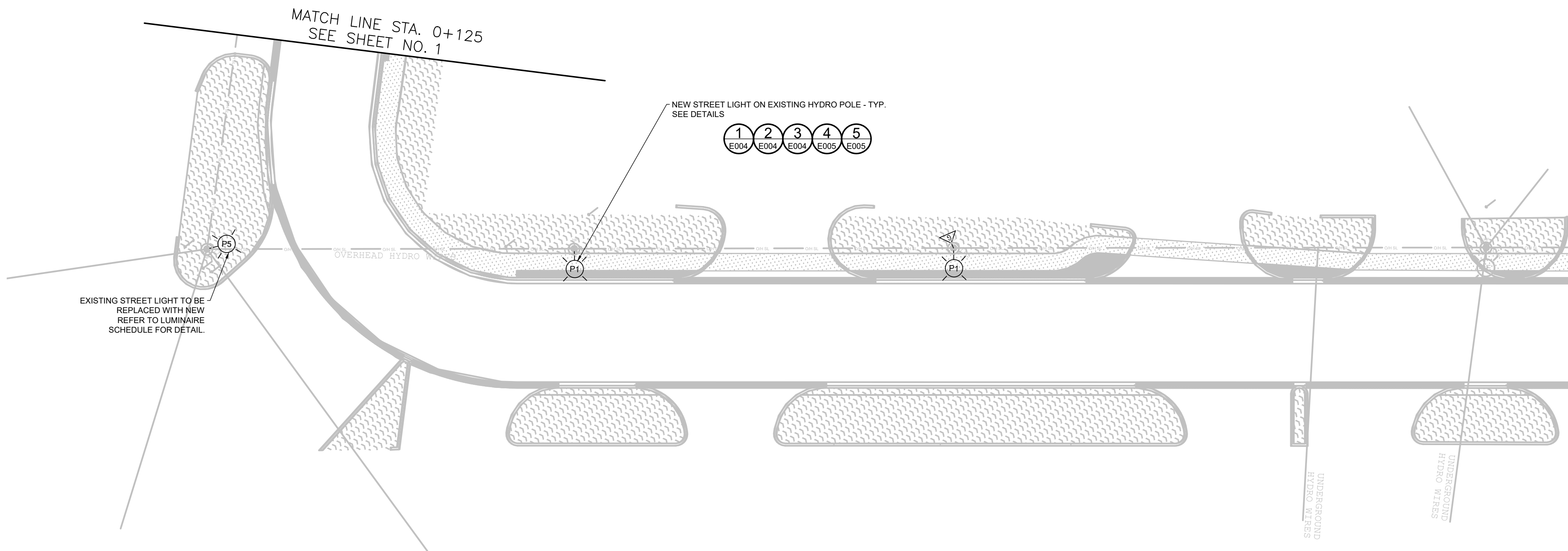
Director, Engineering and Construction
Manager, Capital Engineering and Construction

BURNSIDE
R.J. Burnside & Associates Limited
6990 Creditview Road, Unit 2
Mississauga, Ontario, L5N 8R9
telephone (905) 821-1800
fax (905) 821-1809
web www.rjburnside.com

OAKVILLE
Town of Oakville
Department of Engineering and Construction

YORK & WALLACE URBANIZATION
STREETLIGHTING—PROPOSED
WALLACE ROAD
FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. E001
CONTRACT NO. ---	DRAWING NO. SHEET 1 OF 8



MATCH LINE STA. 0+125
SEE SHEET NO. 1

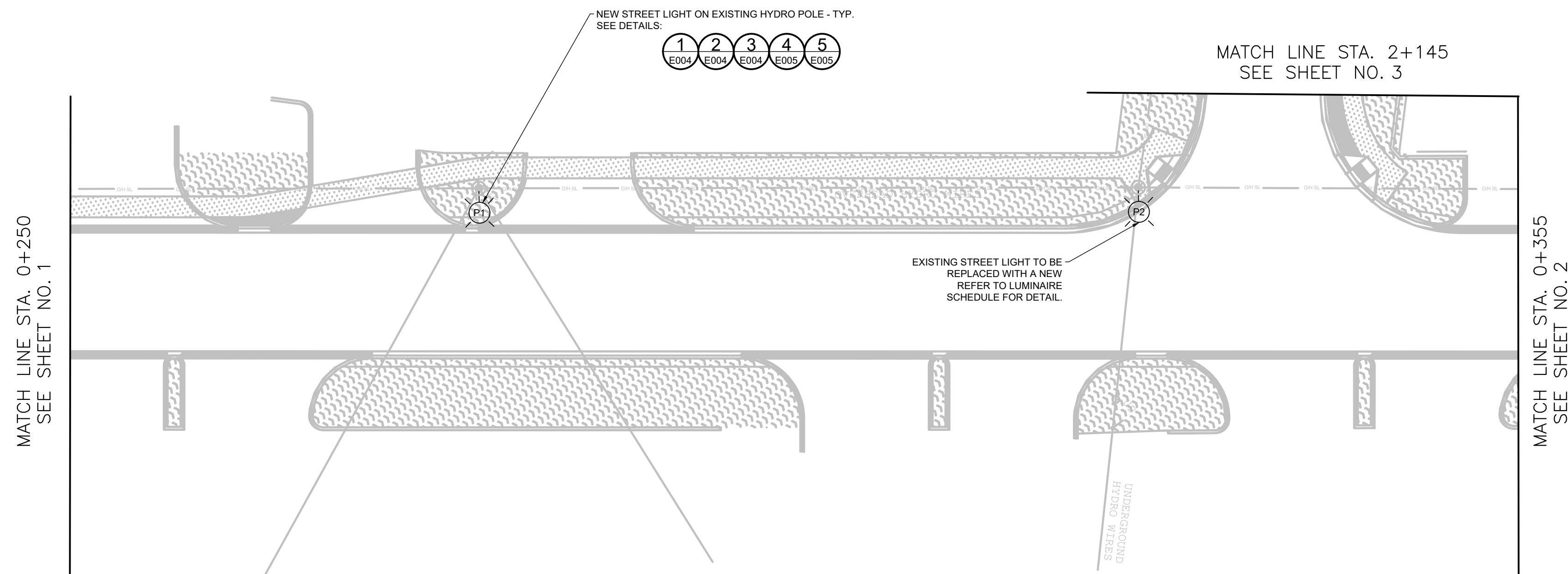
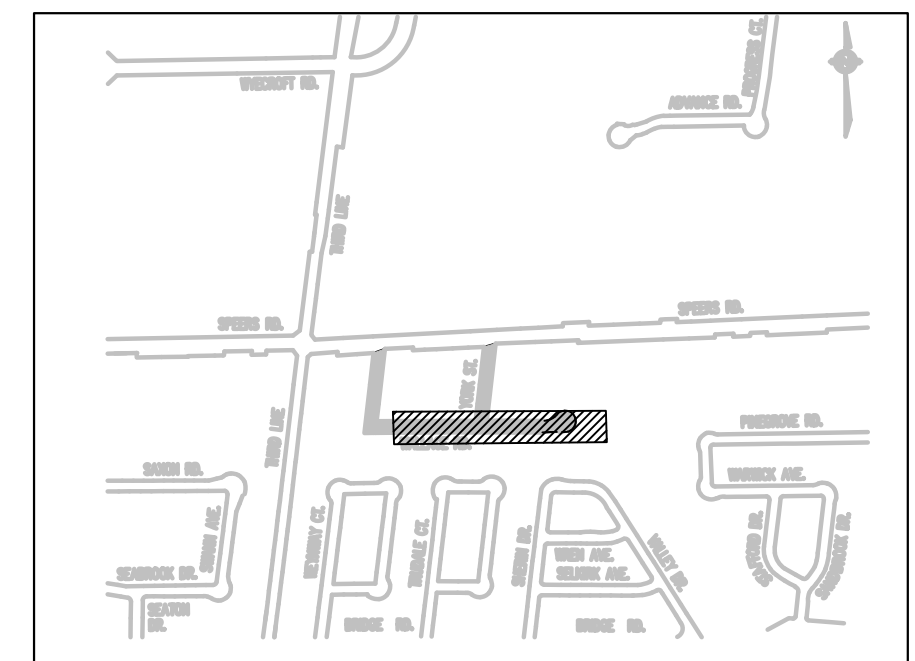
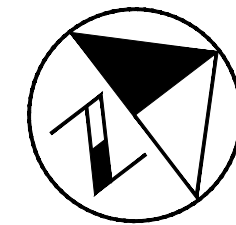
NEW STREET LIGHT ON EXISTING HYDRO POLE - TYP.
SEE DETAILS
① E004 ② E004 ③ E004 ④ E005 ⑤ E005

EXISTING STREET LIGHT TO BE
REPLACED WITH NEW
REFER TO LUMINAIRE
SCHEDULE FOR DETAIL

MATCH LINE STA. 0+250
SEE SHEET NO. 2

WALLACE ROAD

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WALLACE ROAD

NOTE:
- REFER TO E003 FOR LUMINAIRE SCHEDULE.

NO.	DATE	BY	REVISIONS	MANU	CAD
1	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
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3	2022/03/18	R.S.	60% DESIGN SUBMISSION	-	-

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT.	

APPROVALS	FIELD NOTES
Municipal	

STAMP

Director, Engineering and Construction

Manager, Capital Engineering and Construction

BURNSIDE

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OAKVILLE

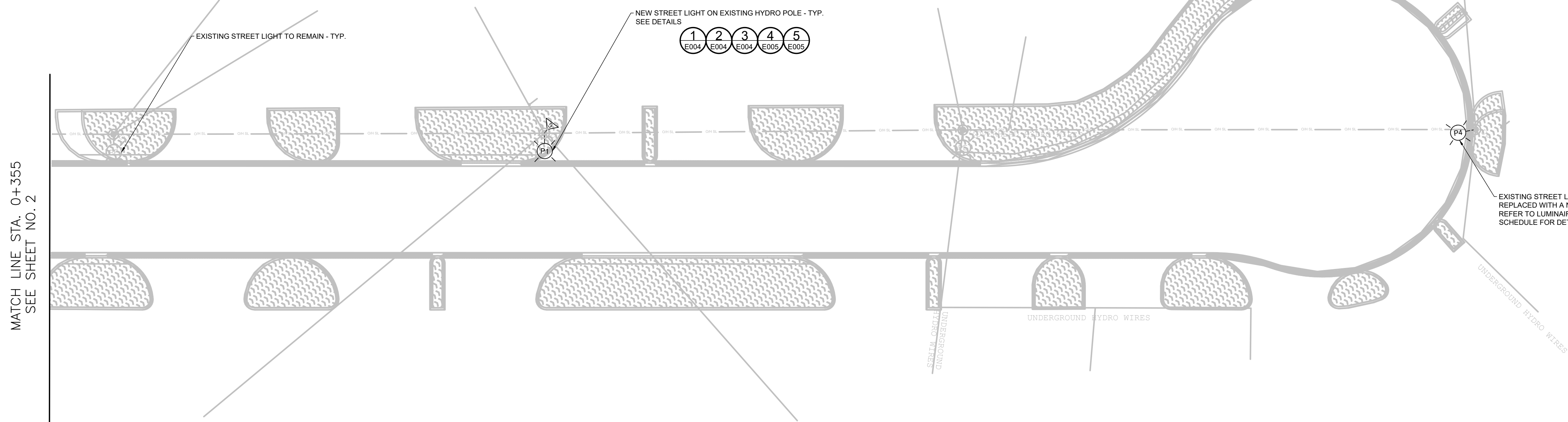
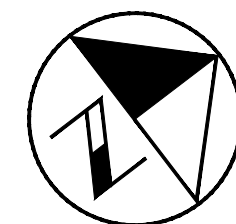
Town of Oakville
Department of Engineering and Construction

**YORK & WALLACE URBANIZATION
STREETLIGHTING-PROPOSED**

WALLACE ROAD
FROM STA. 0+000 TO STA. 0+125
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. E002
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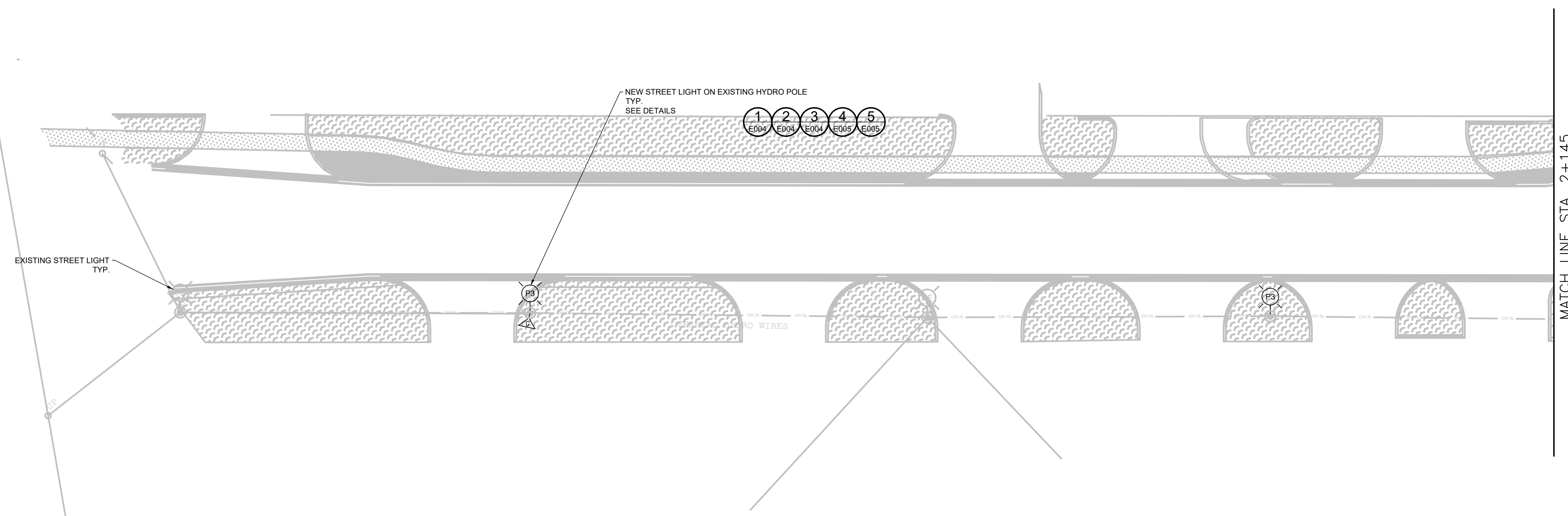
CONTRACT NO. ---	DRAWING NO. SHEET 2 OF 8
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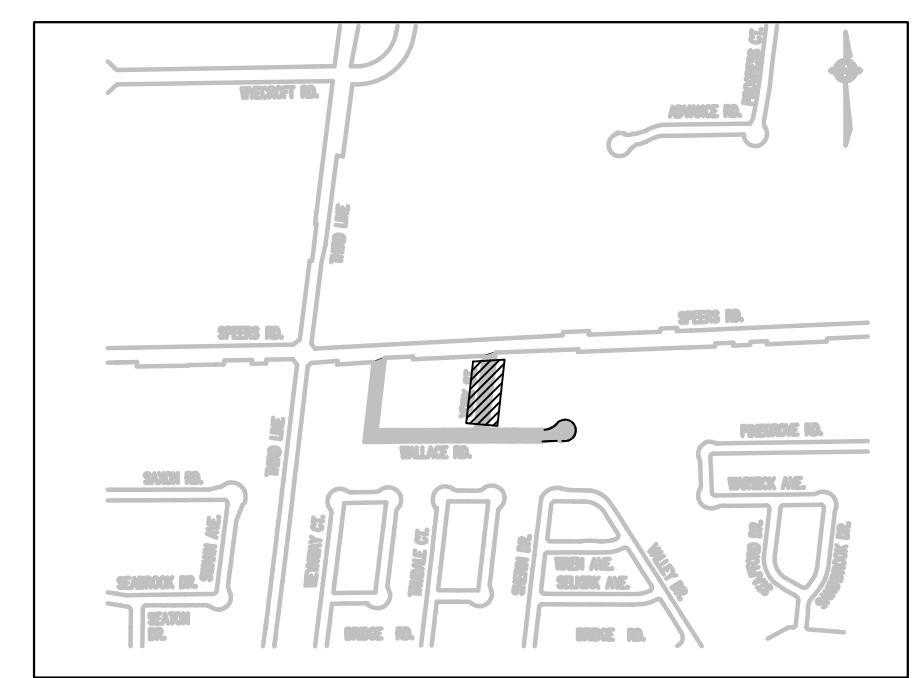
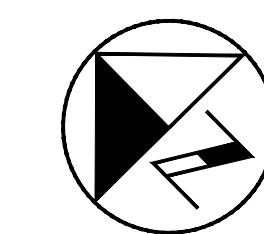
WALLACE ROAD

Printed - February 3, 2023 File: \\mooxy\Shared Work Area\033342_York-Wallace\03_Productions\04_V8 - 033342 - ELECTRICAL-STREETLIGHTING.dwg

SPEERS ROAD



YORK STREET



NO.	DATE	BY	REVISIONS	MANU	CAD
23.02.07	J.A.		100% DESIGN SUBMISSION		
2022/12/16	R.S.		90% DESIGN SUBMISSION		
2022/03/18	R.S.		60% DESIGN SUBMISSION		

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I.	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT.	

APPROVALS

Municipal

Director, Engineering and Construction

Manager, Capital Engineering and Construction

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Town of Oakville
Department of Engineering and Construction

**YORK & WALLACE URBANIZATION
STREETLIGHTING—PROPOSED**

WALLACE ROAD
FROM STA. 0+000 TO STA. 0+125
TOWN OF OAKVILLE

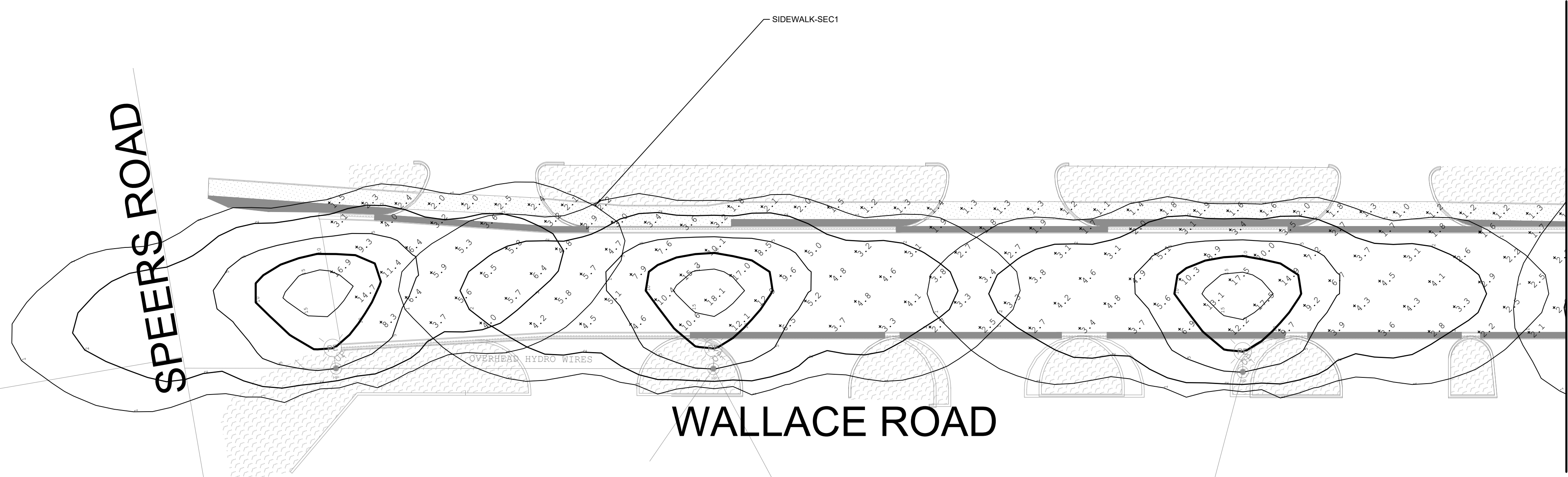
CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	E003

CONTRACT NO.	DRAWING NO.
---	SHEET 3 OF 8

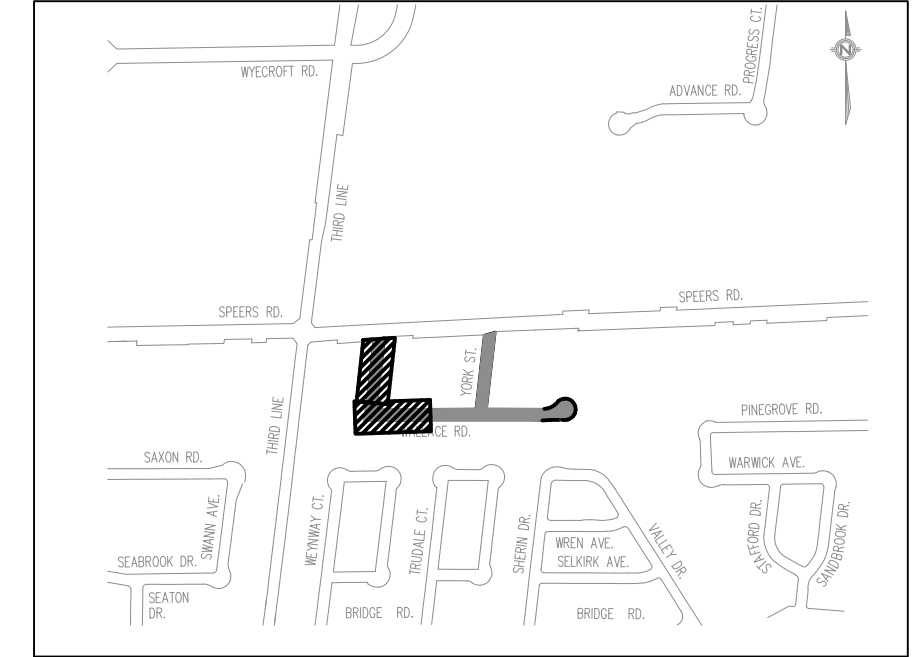
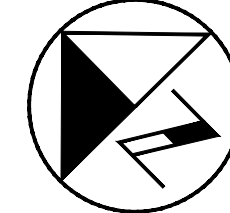
LUMINAIRE SCHEDULE						
TYPE	QTY.	VOLTS	LAMPS	LLF	DESCRIPTION	MANUFACTURER/SERIES
P1	4	120	LED	0.855	NEW 31W, TYPE II MEDIUM, 4000K, AND 4000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: GE EVOLVE, ERL1-1-04-A3-40-A-GRAY ARM: ALUMINOUS, ALP-RE10M ADAPTIVE NODE: GE, LIGHTGRID WIRELESS (ELWN)
P2	1	120	LED	0.855	REPLACE THE EXISTING STREET LIGHTS WITH A NEW 47W, TYPE II MEDIUM, 4000K, AND 6000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: GE EVOLVE, ERL1-1-06-A3-40-A-GRAY ARM: ALUMINOUS, ALP-RE10M ADAPTIVE NODE: GE, LIGHTGRID WIRELESS (ELWN)
P3	2	120	LED	0.855	NEW 39W, TYPE III MEDIUM, 4000K, AND 5000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: GE EVOLVE, ERL1-1-05-C3-40-A-GRAY ARM: ALUMINOUS, ALP-RE10M ADAPTIVE NODE: GE, LIGHTGRID WIRELESS (ELWN)
P4	1	120	LED	0.855	REPLACE THE EXISTING STREET LIGHTS WITH A NEW 47W, TYPE IV SHORT, 4000K, AND 6000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: GE EVOLVE, ERL1-1-06-D3-40-A-GRAY ARM: ALUMINOUS, ALP-RE10M ADAPTIVE NODE: GE, LIGHTGRID WIRELESS (ELWN)
P5	1	120	LED	0.855	REPLACE THE EXISTING STREET LIGHTS WITH A NEW 31W, TYPE IV SHORT, 4000K, AND 6000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: GE EVOLVE, ERL1-1-04-D3-40-A-GRAY ARM: ALUMINOUS, ALP-RE10M ADAPTIVE NODE: GE, LIGHTGRID WIRELESS (ELWN)
PE	9	120	LED	0.855	EXISTING 31W, TYPE II MEDIUM, 4000K, AND 4000 LUMEN ON EXISTING ARM & HYDRO POLE.	EXISTING

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SPEERS ROAD

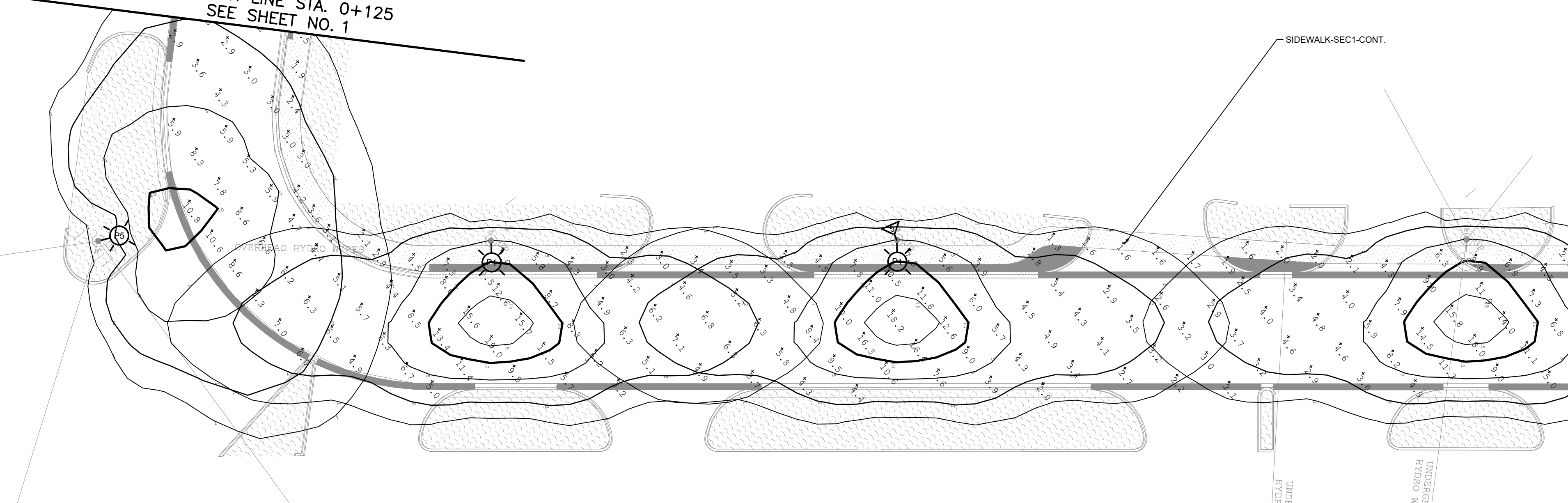


MATCH LINE STA. 0+125
SEE SHEET NO. 1

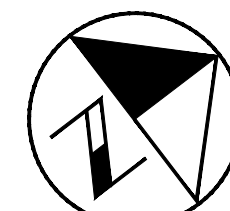


NOTE:
- REFER TO E003B FOR LUMINAIRE SCHEDULE AND CALCULATION SUMMARY.

MATCH LINE STA. 0+125
SEE SHEET NO. 1



MATCH LINE STA. 0+250
SEE SHEET NO. 2



NO.	DATE	BY	REVISIONS	MANU	CAD
1	23.02.07	J.A.	100% DESIGN SUBMISSION	-	-
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3	2022/03/18	R.S.	60% DESIGN SUBMISSION	-	-

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I.	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT. -	

APPROVALS	FIELD NOTES
Municipal	

STAMP
Director, Engineering and Construction
Manager, Capital Engineering and Construction

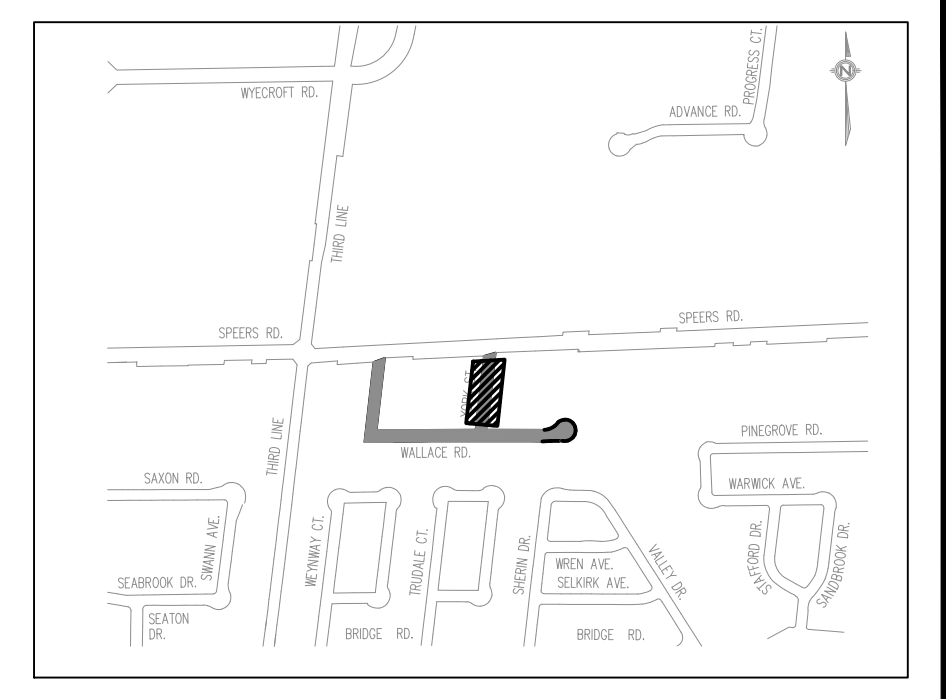
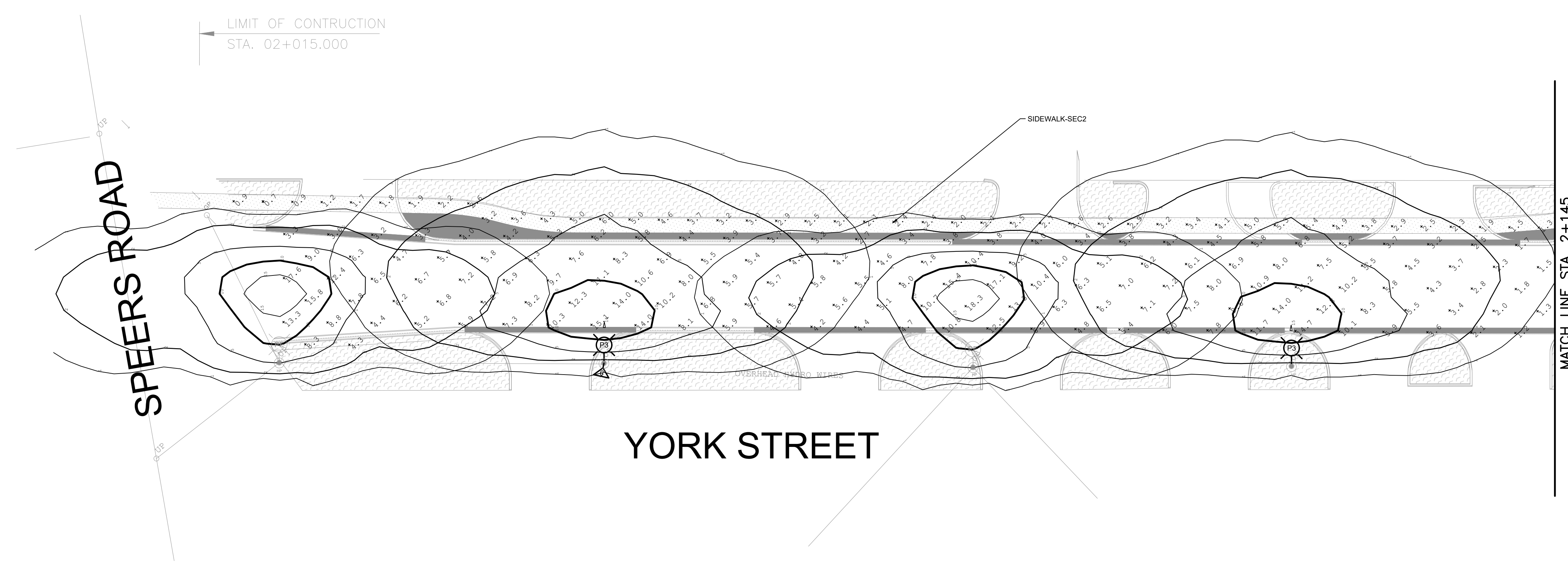
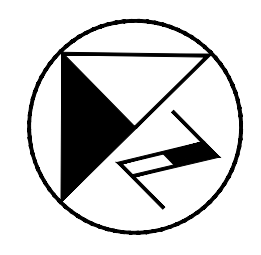
BURNSIDE
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OAKVILLE
Town of Oakville
Department of Engineering and Construction

YORK & WALLACE URBANIZATION
PROPOSED PHOTOMETRIC PLANS
WALLACE ROAD
FROM STA. 0+000 TO STA. 0+250
TOWN OF OAKVILLE

CONSULTANT FILE NO. 300053342	REGIONAL DRAWING NO. E001B
CONTRACT NO. ---	DRAWING NO. SHEET 4 OF 8

Printed - February 3, 2023 File: \\mcmsh\Shared Work Area\033342 York-Wallace\03_Production\04 - ELECTRICAL-STREETLIGHTING.dwg



NO.	DATE	BY	REVISIONS	MANU	CAD
23.02.07	J.A.		100% DESIGN SUBMISSION		
2022/12/16	R.S.		90% DESIGN SUBMISSION		
2022/03/18	R.S.		60% DESIGN SUBMISSION		

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I.	2021/06/04

SCALE	REFERENCES
HORIZ:1:250 VERT.	

APPROVALS	FIELD NOTES
-----------	-------------

Municipal	STAMP
-----------	-------

Director, Engineering and Construction
 Manager, Capital Engineering and Construction

BURNSIDE
 R.J. Burnside & Associates Limited
 6950 Creditview Road, Unit 2
 Mississauga, Ontario, L5N 8R9
 telephone (905) 821-1800
 fax (905) 821-1809
 web www.rjburnside.com

Town of Oakville
 Department of Engineering and Construction

YORK & WALLACE URBANIZATION
 PROPOSED PHOTOMETRIC PLAN, CALCULATION
 SUMMARY & LUMINAIRE SCHEDULE
 YORK STREET
 FROM STA. 2+000 TO STA. 0+145
 TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	E003B

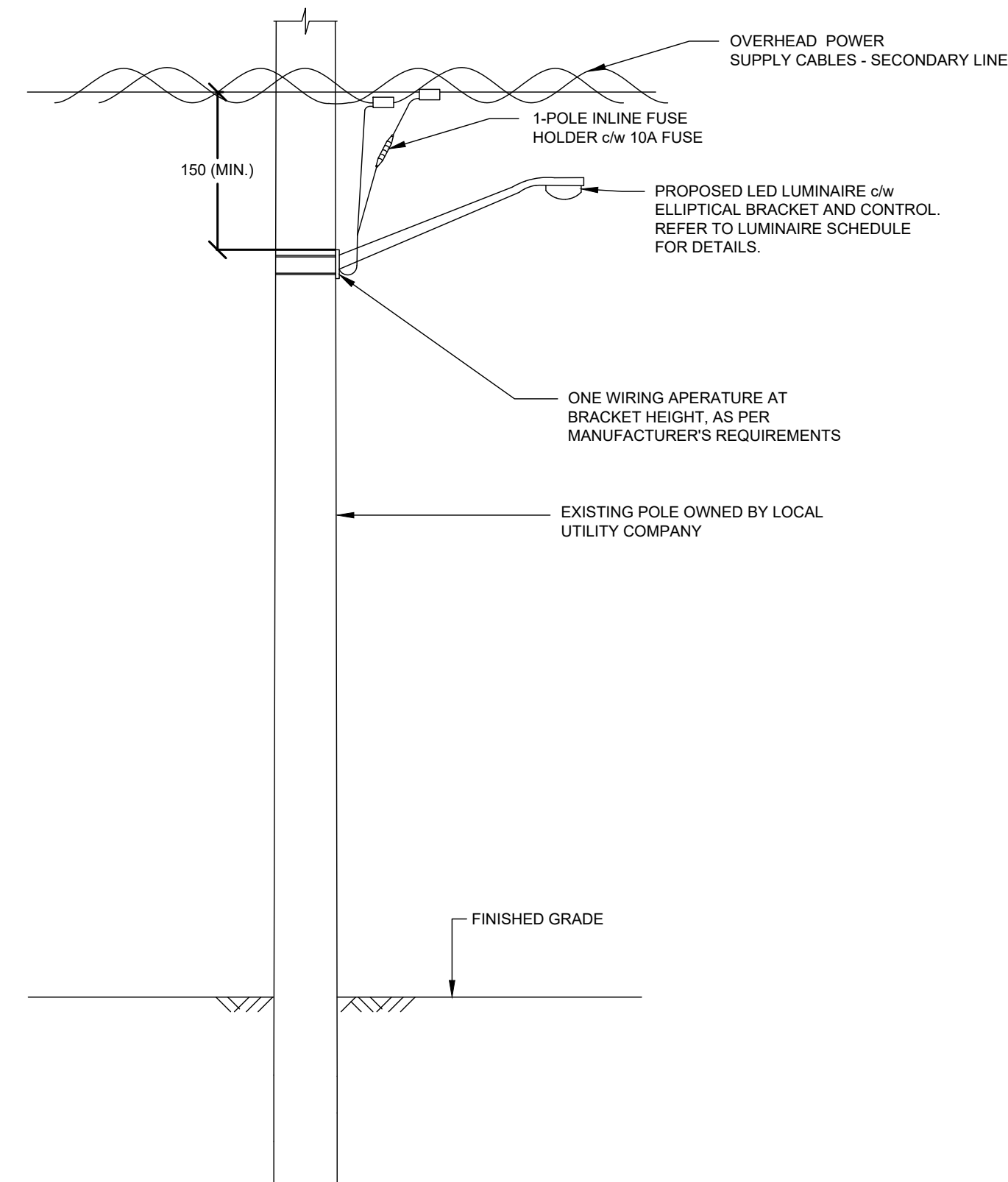
CONTRACT NO.	DRAWING NO.
---	SHEET 6 OF 8

DESCRIPTION	SYMBOL	CALCULATION METHOD	UNITS	STATISTICS								TARGET VALUES				
				AVG	MAX	MIN	AVG/MIN	MAX/MIN	AVG	MIN	AVG/MIN	MAX/MIN				
WALLACE RD-WEST TO EAST	+	ILLUMINANCE	LUX	5.61	18.1	1.6	3.51	11.31	4.0	N.A.	6.0	N.A.				
WALLACE RD-BEND	+	ILLUMINANCE	LUX	6.7	10.8	4.4	1.52	2.45	4.0	N.A.	6.0	N.A.				
WALLACE RD-SOUTH OF YORK ST	+	ILLUMINANCE	LUX	6.69	19	2	3.35	9.5	4.0	N.A.	6.0	N.A.				
WALLACE RD-YORK ST INTERSECTION	+	ILLUMINANCE	LUX	8.78	26.3	1.5	5.85	17.53	8.0	N.A.	6.0	N.A.				
WALLACE RD-NORTH OF YORK ST	+	ILLUMINANCE	LUX	6.49	18.3	1.8	3.61	10.17	4.0	N.A.	6.0	N.A.				
CAL-DE-SAC	+	ILLUMINANCE	LUX	5.29	18.1	1	5.29	18.1	4.0	N.A.	6.0	N.A.				
YORK ST	+	ILLUMINANCE	LUX	6.75	18.3	1.1	6.14	16.64	4.0	N.A.	6.0	N.A.				
SIDEWALK-SEC1	+	ILLUMINANCE	LUX	2.65	10.5	0.9	2.94	11.67	2.0	N.A.	10.0	N.A.				
SIDEWALK-SEC2	+	ILLUMINANCE	LUX	2.86	6	0.7	4.09	8.57	2.0	N.A.	10.0	N.A.				

ANALYSIS CRITERIA:
 - TOWN OF OAKVILLE - STREET LIGHTING STANDARD - VERSION 1.2.
 - IESNA RP-8-18 LOCAL LOCAL/LOCAL
 - WALLACEROAD & YORK STREET CLASSIFICATION: LOW R2/R3
 - INTERSECTION CLASSIFICATION:
 - PEDESTRIAN CONFLICT AREAS:
 - ROAD SURFACE CLASSIFICATION

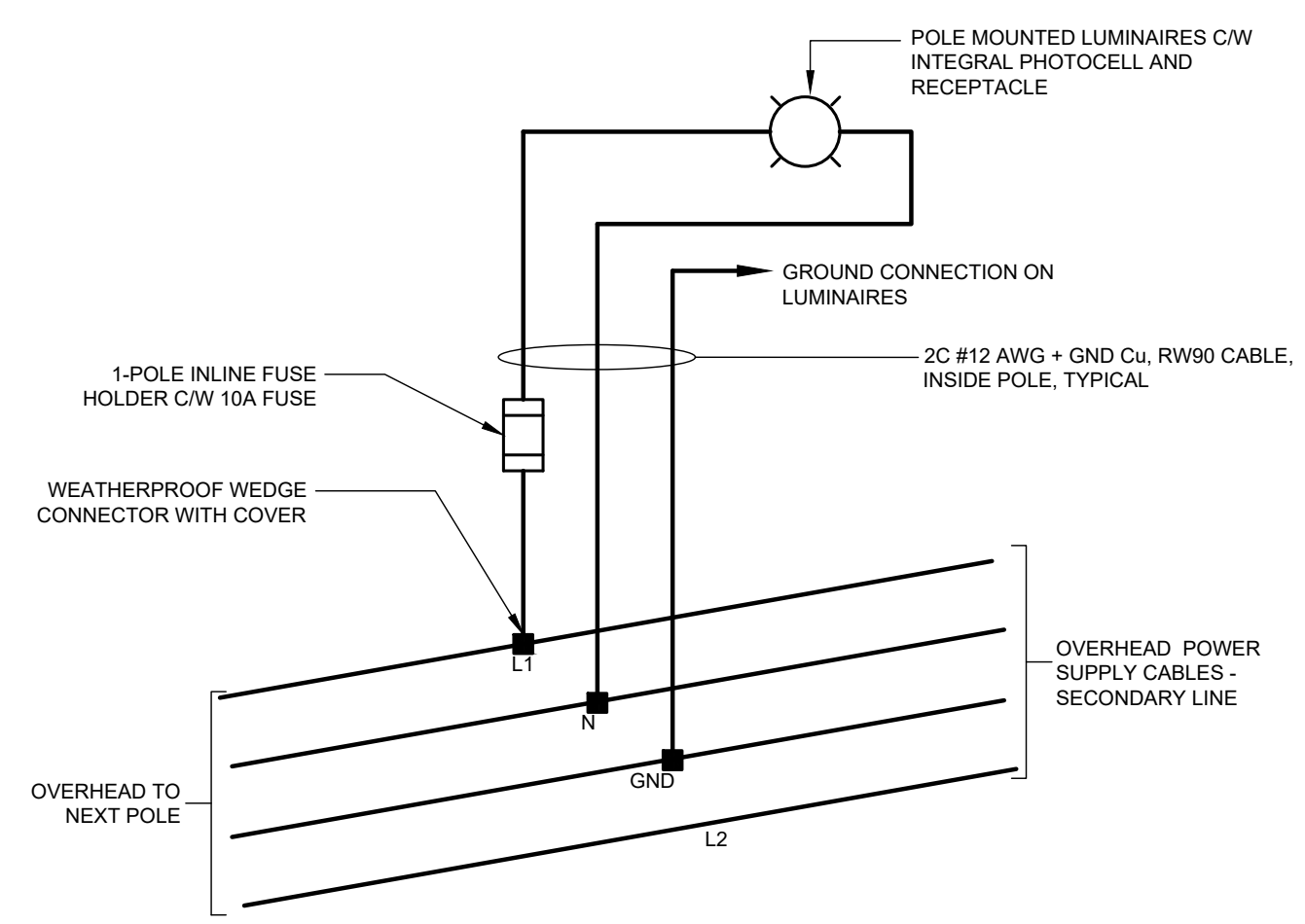
LUMINAIRE SCHEDULE											
TYPE	QTY.	VOLTS	LAMPS	LLF	DESCRIPTION	LUMINAIRE: ARM:	MANUFACTURER/SERIES				
P1	4	120	LED	0.855	NEW 31W, TYPE II MEDIUM, 4000K, AND 4000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: ARM: ADAPTIVE NODE:	GE EVOLVE, ERL1-1-04-A3-40-A-GRAY ALUMINOUS, ALP-RE10M GE, LIGHTGRID WIRELESS (ELWN)				
P2	1	120	LED	0.855	REPLACE THE EXISTING STREET LIGHTS WITH A NEW 47W, TYPE II MEDIUM, 4000K, AND 6000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: ARM: ADAPTIVE NODE:	GE EVOLVE, ERL1-1-06-A3-40-A-GRAY ALUMINOUS, ALP-RE10M GE, LIGHTGRID WIRELESS (ELWN)				
P3	2	120	LED	0.855	NEW 39W, TYPE III MEDIUM, 4000K, AND 5000 LUMEN c/w 10' (3m) ARM AND GE ADAPTING NODE ON EXISTING HYDRO POLE. LUMINAIRE MOUNTING HEIGHT: 8m AFG.	LUMINAIRE: ARM: ADAPTIVE NODE:	GE EVOLVE, ERL1-1-05-C3-40-A-GRAY ALUMINOUS, ALP-RE10M GE, LIGHTGRID WIRELESS (ELWN)				
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PE	9	120	LED	0.855	EXISTING 31W, TYPE II MEDIUM, 4000K, AND 4000 LUMEN ON EXISTING ARM & HYDRO POLE.	EXISTING					

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1 LUMINAIRE MOUNTED ON EXISTING OR NEW HYDRO POLE
E005 SCALE N.T.S.

NOTES
 -ALL DIMENSIONS ARE SHOWN IN MILLIMETERS



2 LUMINAIRE ON HYDRO POLE WIRING DIAGRAM-TYPICAL
E005 SCALE N.T.S.

NO.	DATE	BY	REVISIONS	MANU	CAD
23.02.07	J.A.		100% DESIGN SUBMISSION		
2022/12/16	R.S.		90% DESIGN SUBMISSION		
2022/03/18	R.S.		60% DESIGN SUBMISSION		

DESIGN	R.S.	CH'KD	R.S.	DATE
DRAWN	R.S.	CH'KD	A.I	2021/06/04

SCALE	HORIZ:1:250	VERT.	REFERENCES
-------	-------------	-------	------------

APPROVALS

Municipal	FIELD NOTES
Director, Engineering and Construction	STAMP
Manager, Capital Engineering and Construction	

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OAKVILLE
Town of Oakville
 Department of Engineering and Construction

YORK & WALLACE URBANIZATION
STREETLIGHTING-DETAILS
 WALLACE ROAD
 FROM STA. - TO STA. -
TOWN OF OAKVILLE

CONSULTANT FILE NO.	REGIONAL DRAWING NO.
300053342	E005
CONTRACT NO.	DRAWING NO.
---	SHEET 8 OF 8

Printed - February 3, 2023 File: \\mooxy\Shared Work Area\033342_York-Wallace\03_Production\03_V8 - 033342 - ELECTRICAL-STREETLIGHTING.dwg