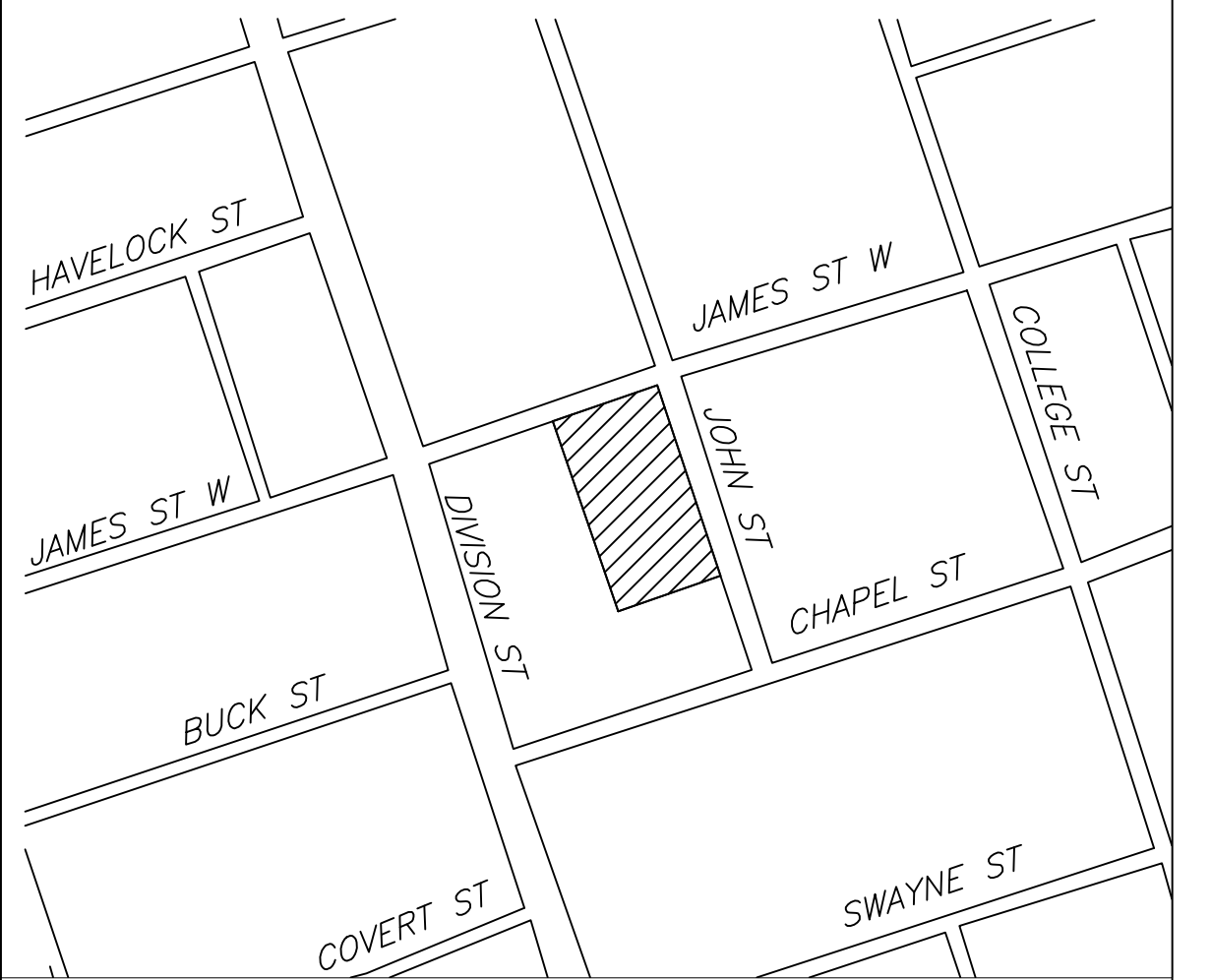
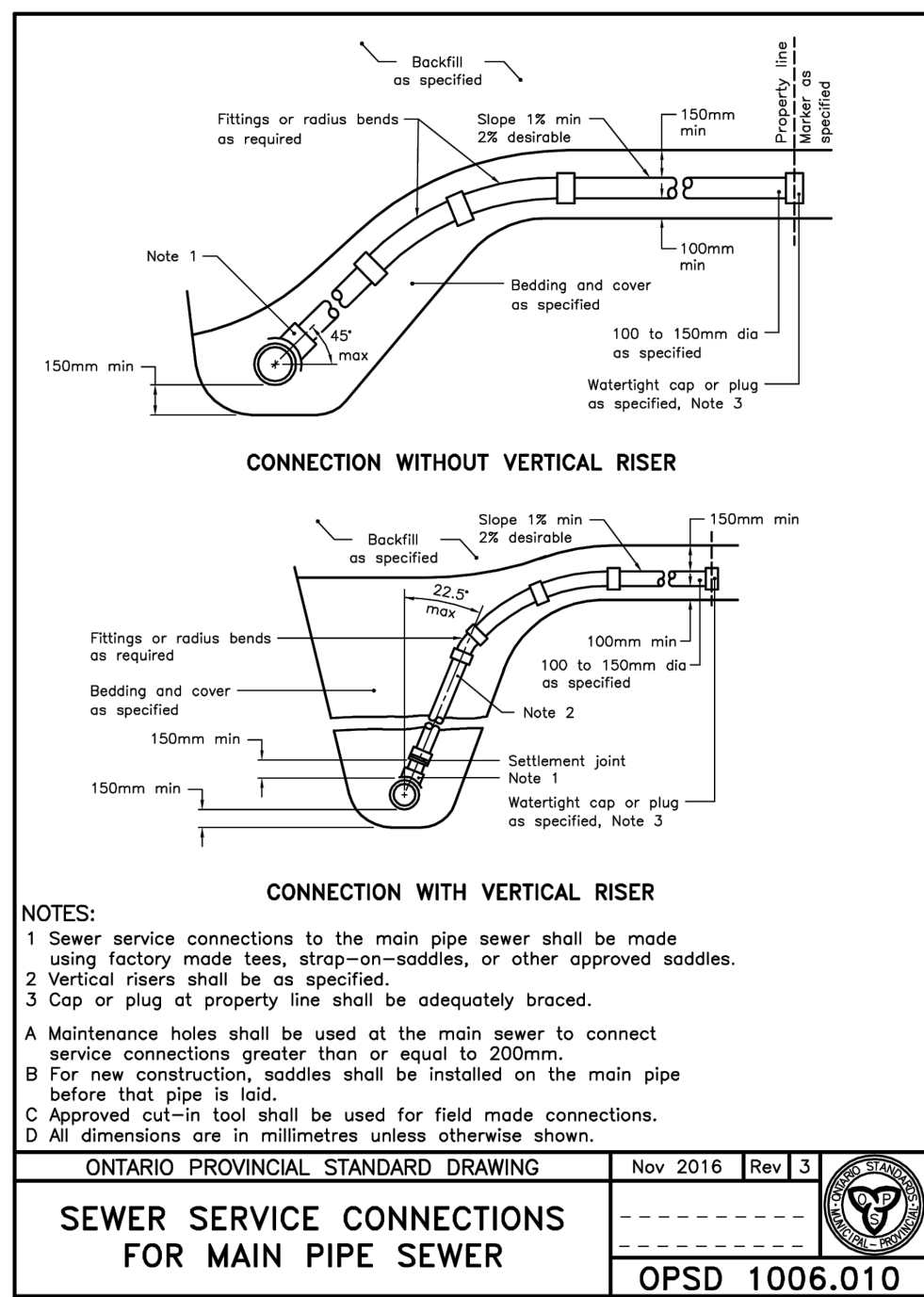
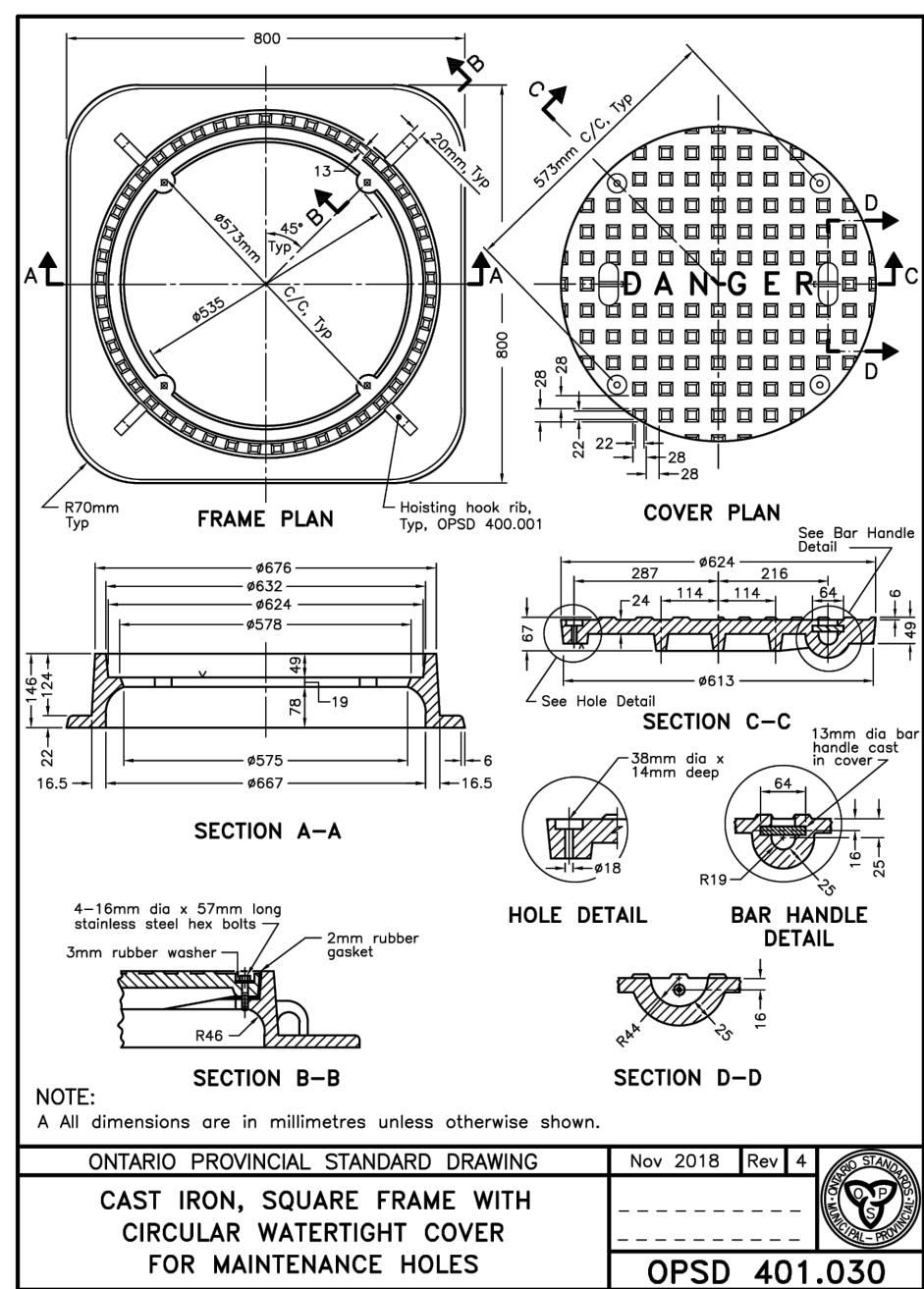
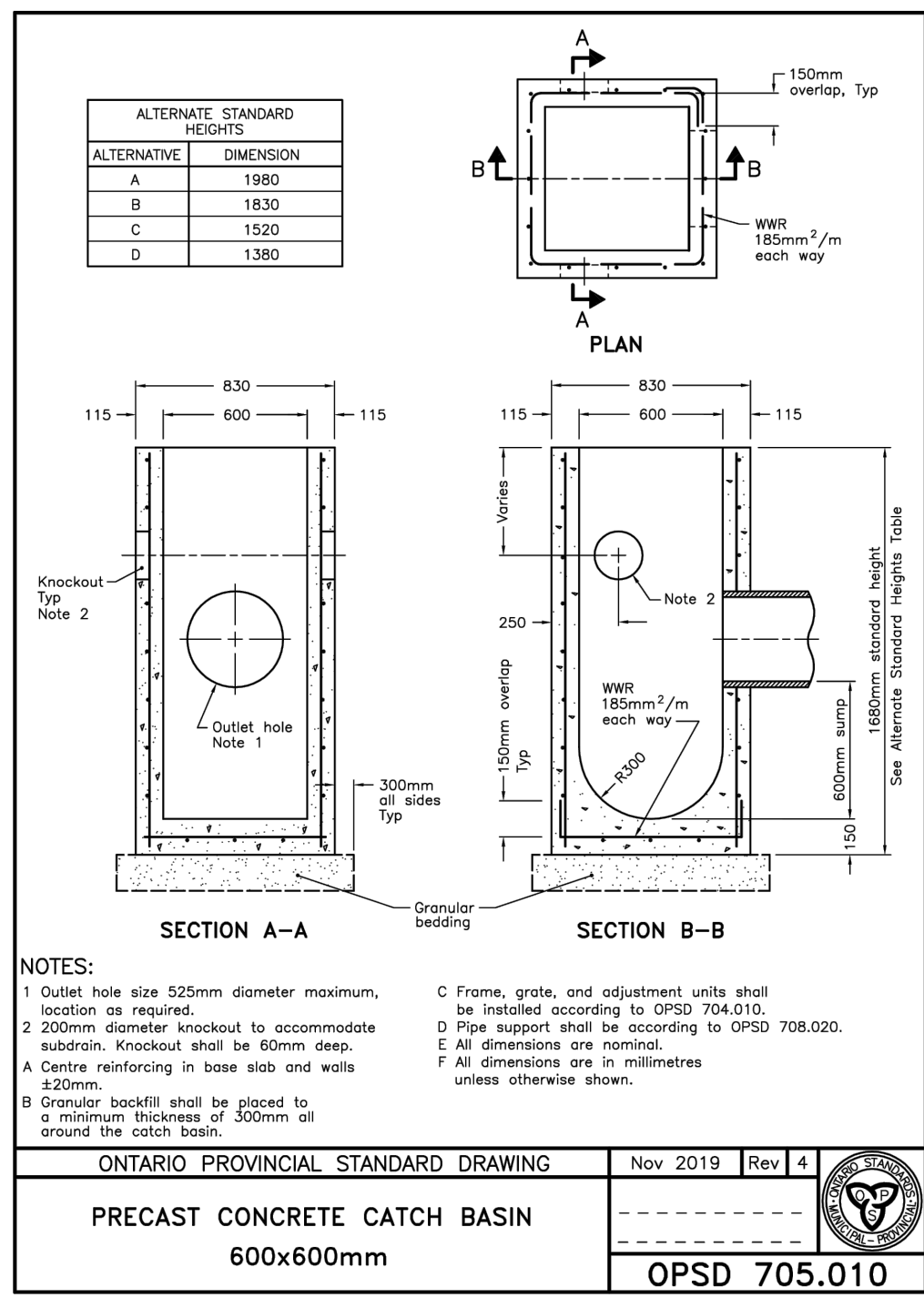
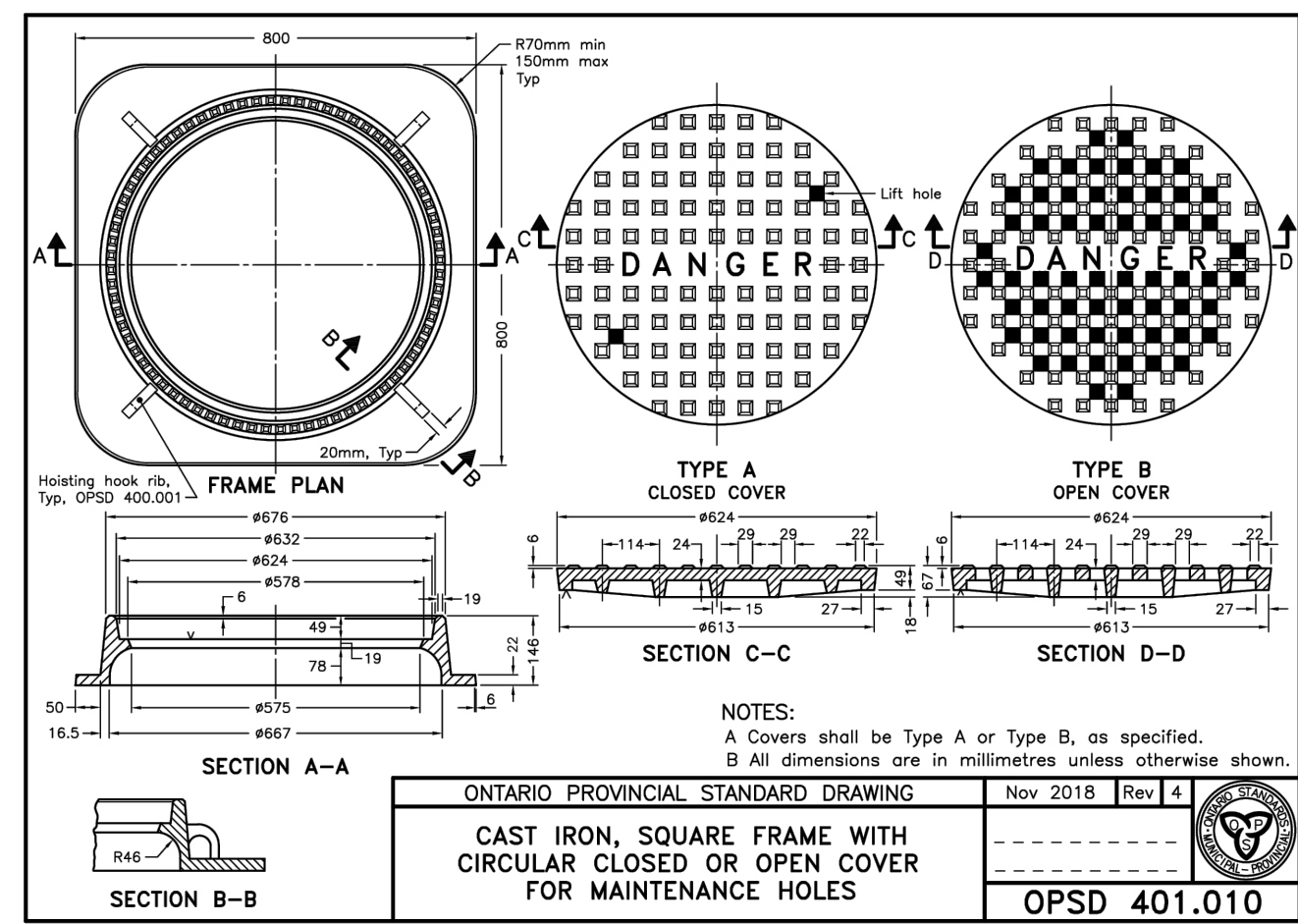
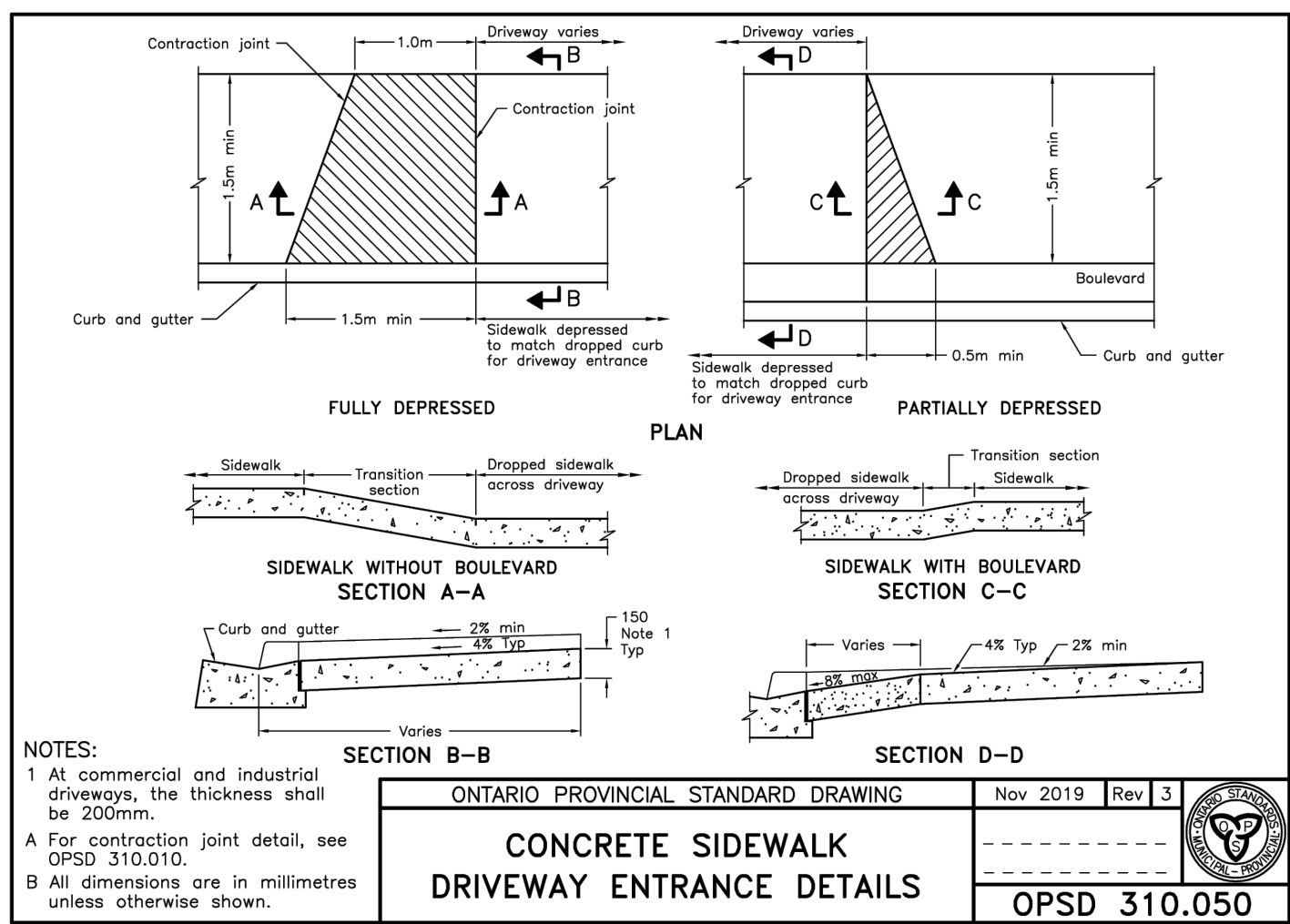
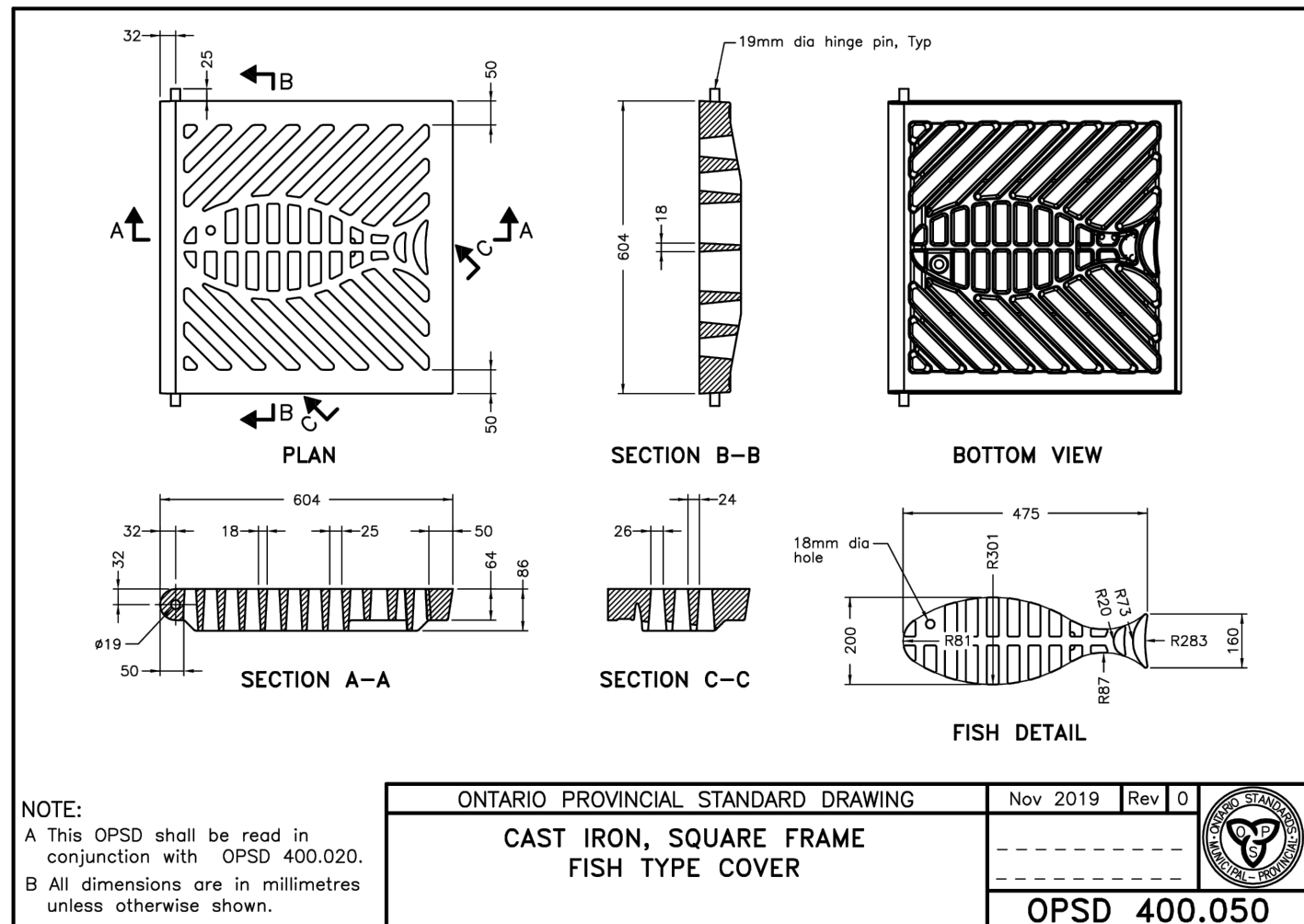
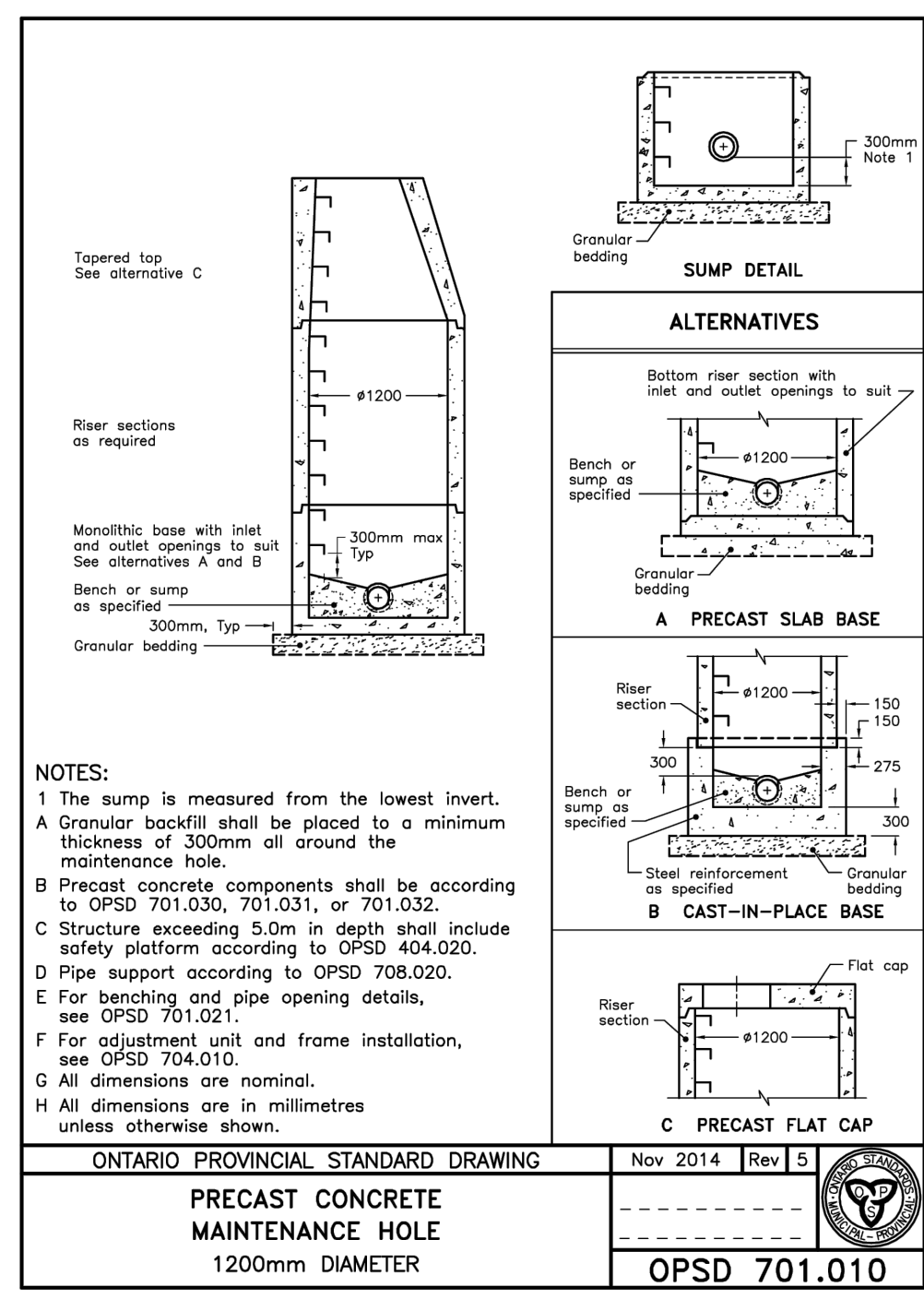
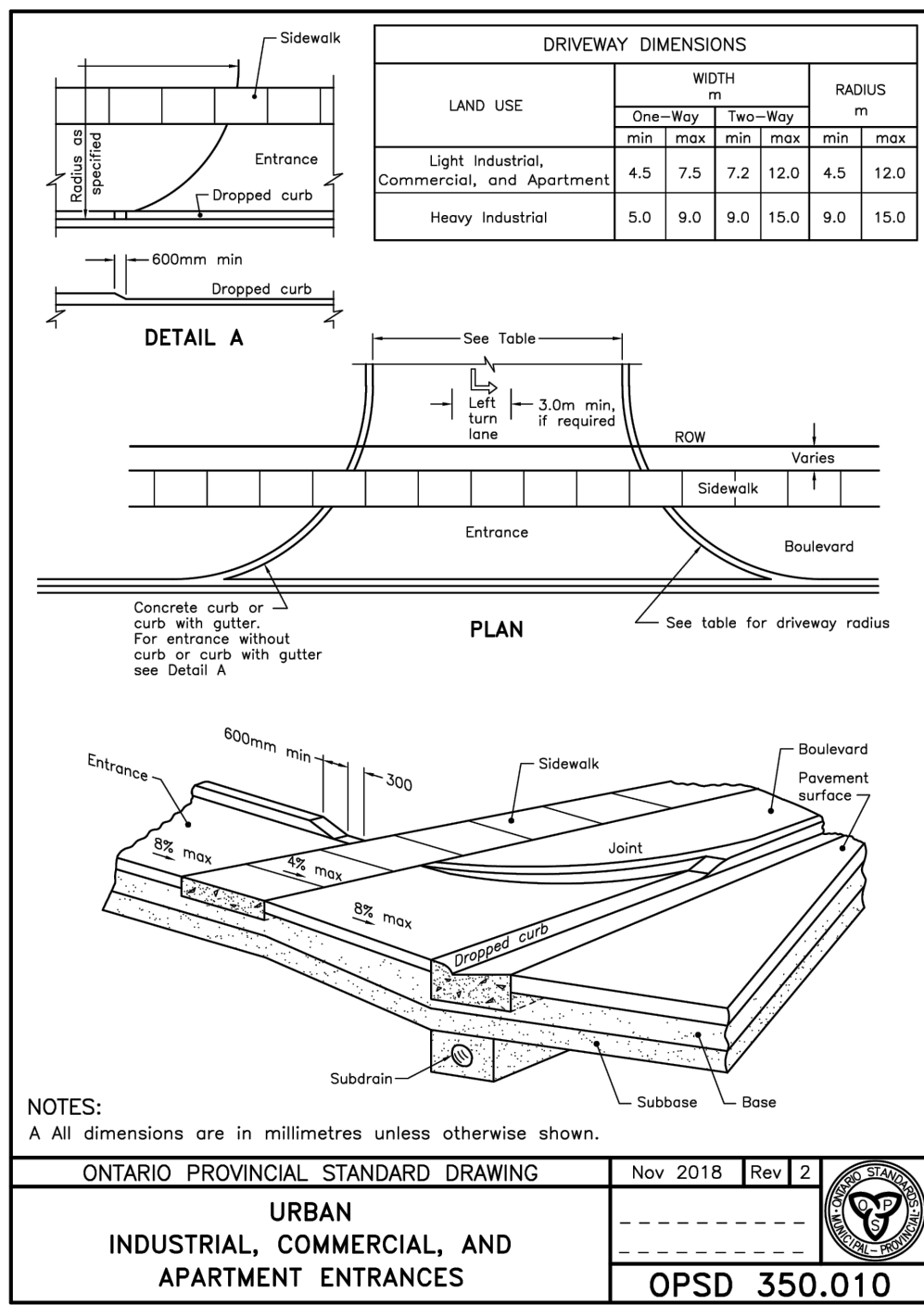
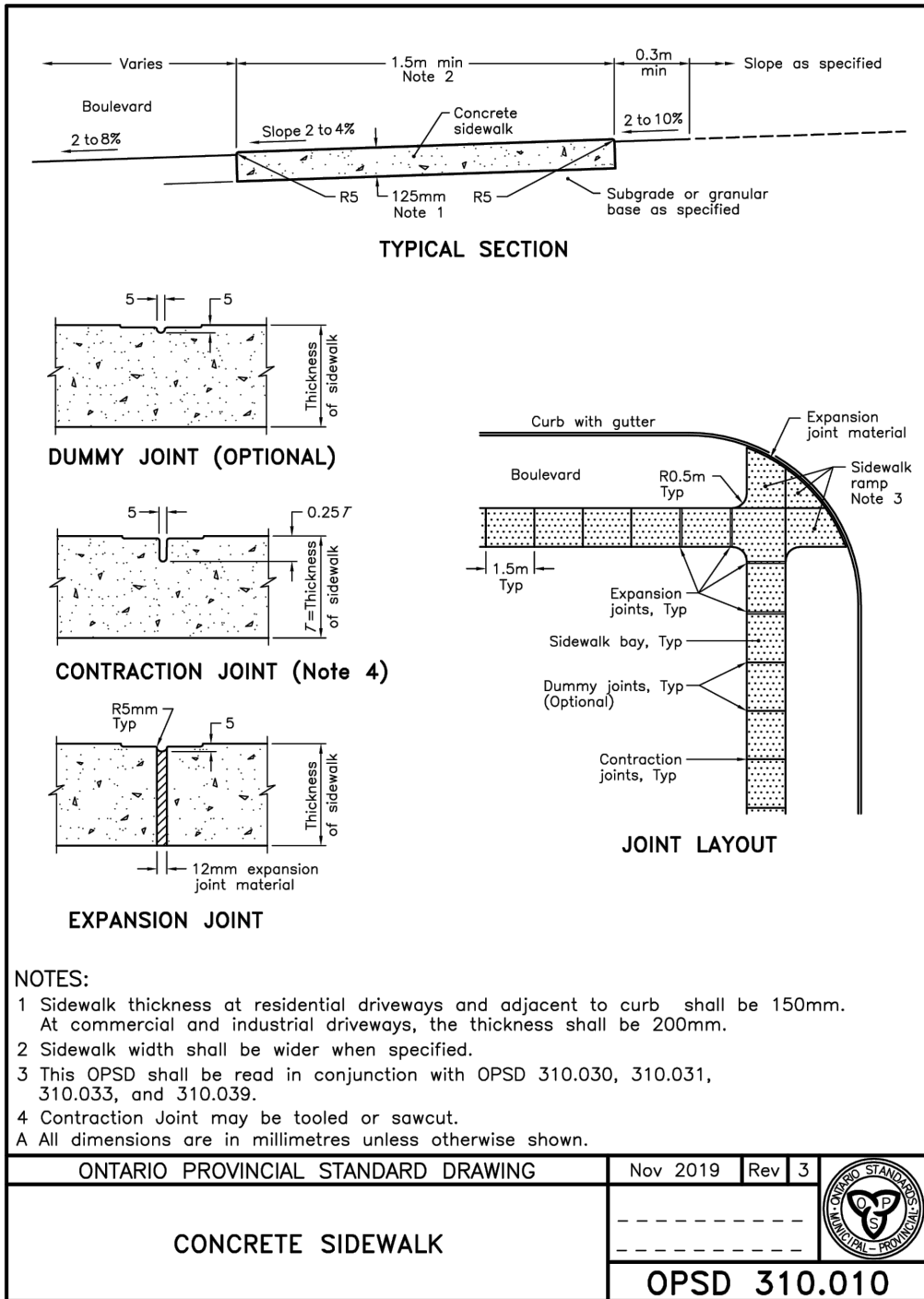
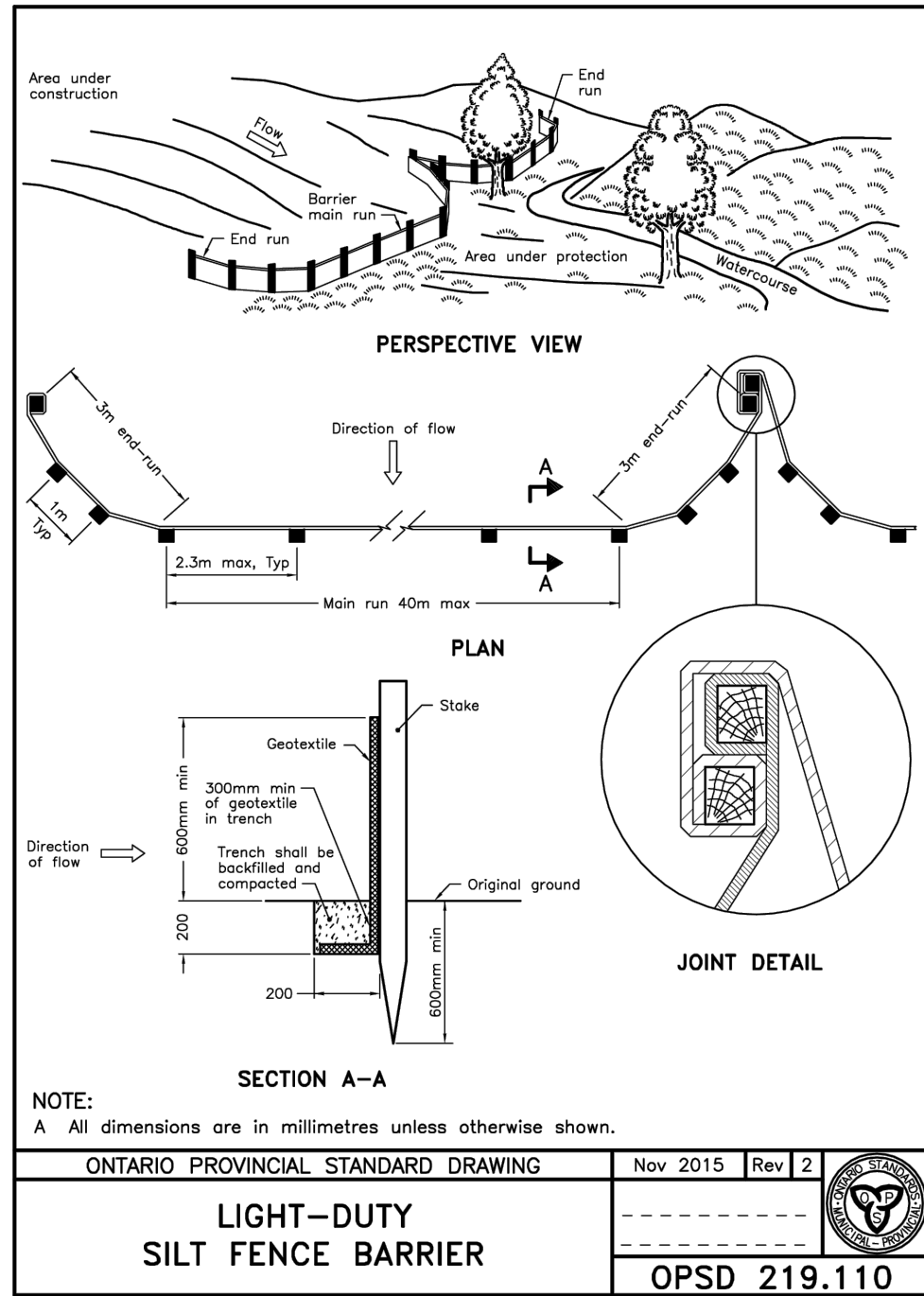




KEY PLAN
NOT TO SCALE

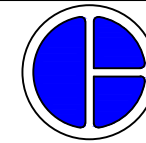
BENCHMARK
SURVEY PREFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

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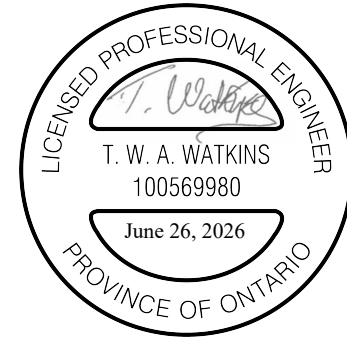
REVISIONS
ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

DETAILS PLAN

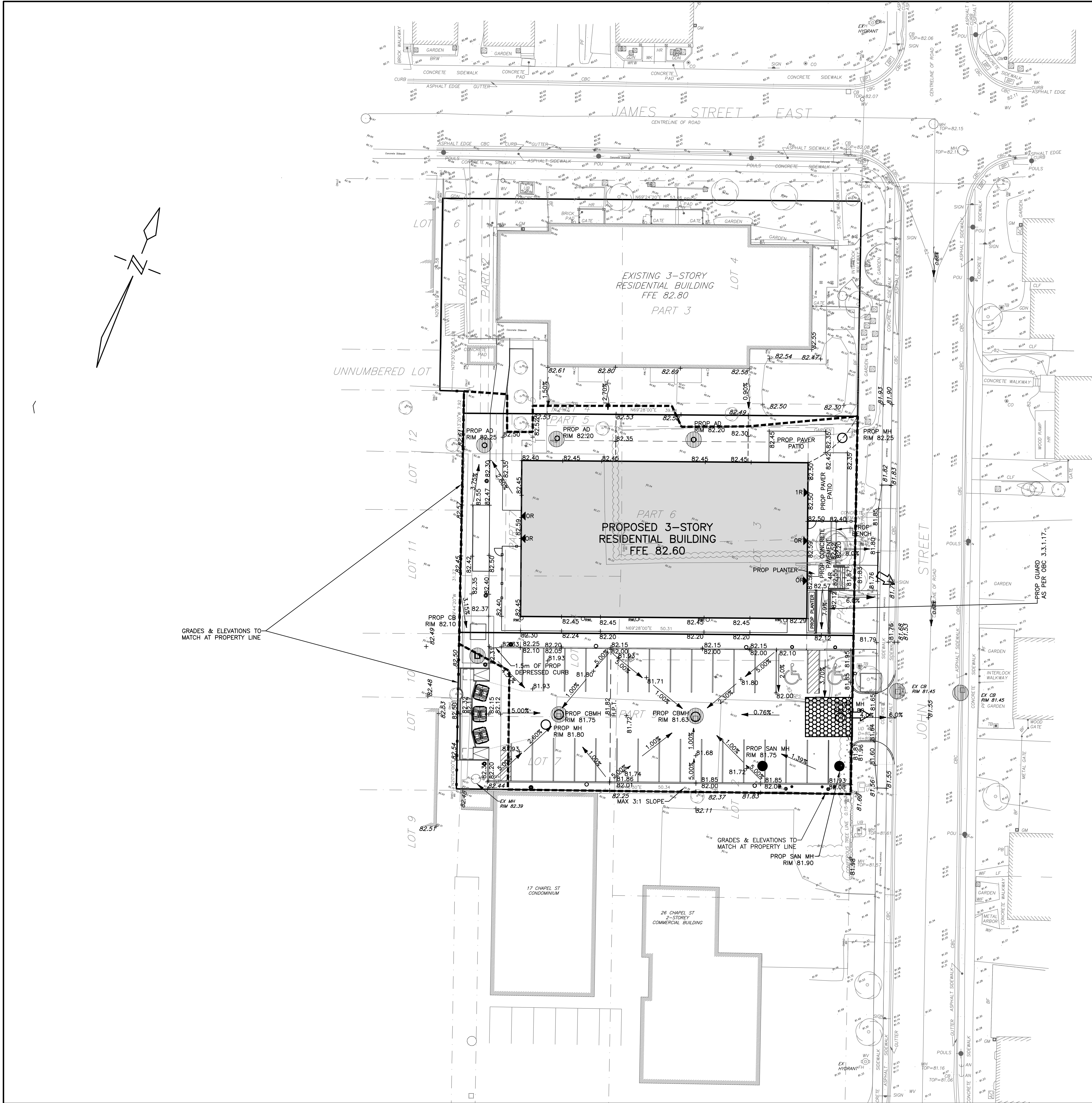
321 JOHN STREET, COBOURG
SP-2023-001



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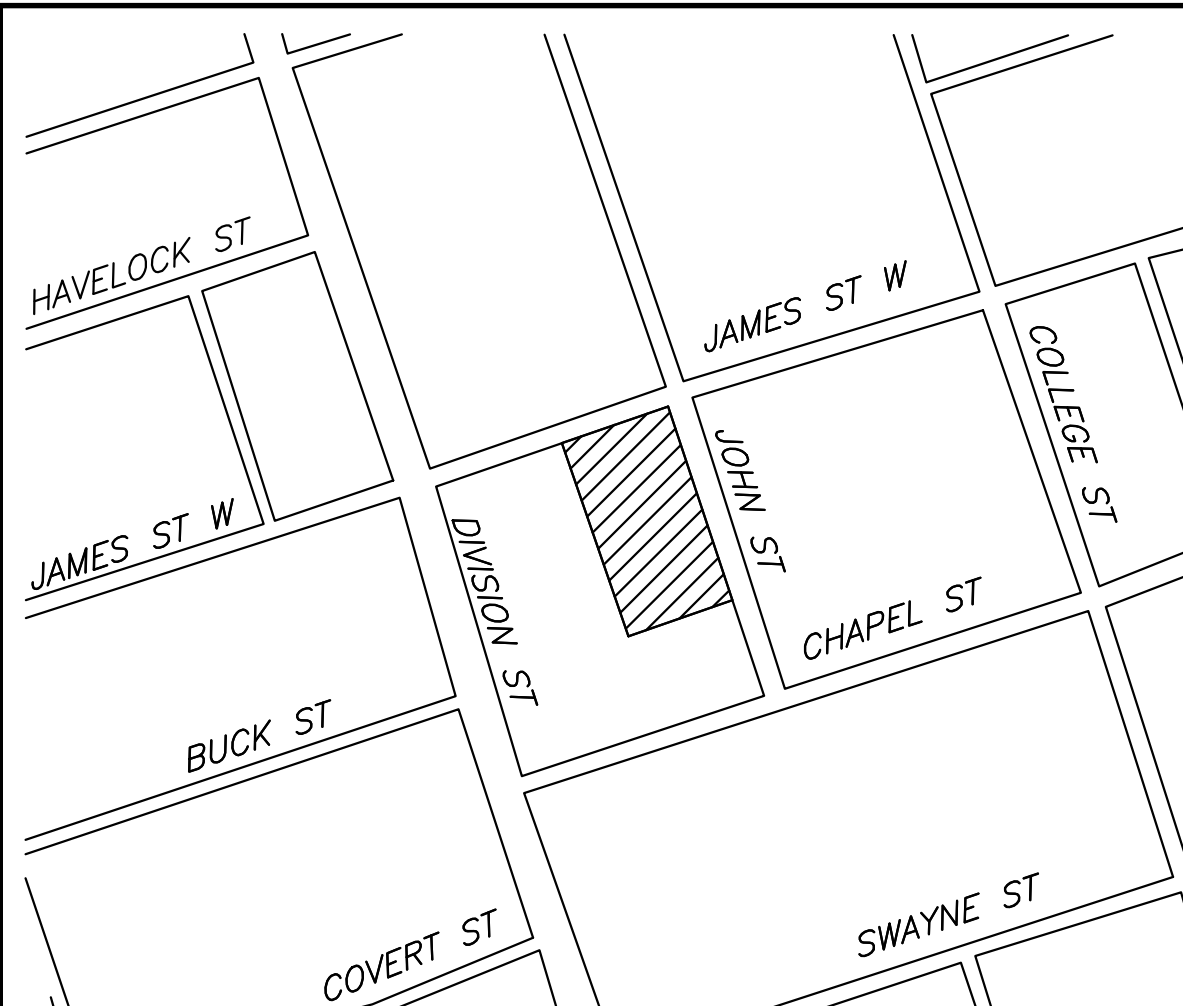


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DRAWN BY:	R.D.S.	DRAWING NO.	D-1
DESIGN BY:	R.D.S.		
CHECKED BY:	T.W.W.		
DATE:	FEB 2023		



SEDIMENT CONTROL NOTES:

1. THE EROSION AND SEDIMENT CONTROL STRATEGIES ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO PREVENT SEDIMENT RELEASES.
2. DISTURBED AREAS LEFT FOR 30 DAYS OR LONGER MUST BE STABILIZED WITH SEED APPLICATION AS DIRECTED BY THE ENGINEER.
3. INSPECTION OF THE PROPOSED EROSION AND SEDIMENT CONTROL MEASURES WILL OCCUR ON A WEEKLY BASIS AND AFTER MAJOR RAINFALL OR SNOW MELT EVENTS, AS FOLLOWS:
 - SILT FENCES MUST BE INSPECTED FOR RIPS OR TEARS, BROKEN STAKES, BLOW OUTS AND ACCUMULATIONS OF SEDIMENT. ACCUMULATED SEDIMENT MUST BE REMOVED FROM THE FENCE AT A DEPTH OF 300mm.
 - ROCK CHECK DAMS ARE TO BE CLEANED OF ALL ACCUMULATED SEDIMENT AS SOON AS SEDIMENT HAS A DEPTH OF 50% OF THE HEIGHT OF THE CHECK DAM.
 - ALL DAMAGED EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REPAIRED AND/OR REPLACED WITHIN 24 HOURS OF INSPECTION IF RECEPTORS ARE AT IMMINENT RISK OF ADVERSE IMPACT.
4. SILT CONTROLS ARE TO BE IN PLACE PRIOR TO THE START OF SITE WORKS AND BE MAINTAINED FOR THE DURATION OF CONSTRUCTION.
5. PRIOR TO THE COMMENCEMENT OF ANY WORKS WITHIN THE MUNICIPAL ROAD ALLOWANCE, THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM ENGINEERING, TOWN OF COBOURG, FOR THE PURPOSE OF MOVING FILL TO/FROM THE PROPERTY AND FOR SERVICING EXCAVATIONS WITHIN THE MUNICIPAL ROAD ALLOWANCE.(FILL PERMIT AND ROAD OCCUPANCY PERMIT).



KEY PLAN
NOT TO SCALE

BENCHMARK
SURVEY PERFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

DUST CONTROL MEASURES:

- A. PRE-GRADING PLANNING**
 1. THE SITE SERVICING FOR THE SITE SHALL BE SCHEDULED SUCH THAT THE OVERALL TIME THE AREAS ARE LEFT OPEN TO WIND THAT CREATE BLOWING DUST FROM THE EARTHWORK OPERATIONS IS MINIMIZED.
 2. THE TOPSOIL STOCKPILE (IF APPLICABLE) SHALL BE STABILIZED WITHIN 30 DAYS OF STOCKPILING MATERIALS IN ACCORDANCE WITH CITY'S CRITERIA. ALL DISTURBED LANDS OUTSIDE THE PHASE OF WORK SHALL BE STABILIZED/VEGETATED.
 3. THE CONTRACTOR SHALL APPLY WATER TO HAUL ROADS AND STOCKPILES (IF APPLICABLE) BY WAY OF WATER TRUCK.
- B. WATERING (POST GRADING)**
 4. WITHIN AREAS WHERE EARTHWORKS AND OR UNDERGROUND MUNICIPAL SERVICING IS ON-GOING, WATER IS TO BE UTILIZED AT SUFFICIENT QUANTITY TO PREVENT VISIBLE EMISSIONS FROM EXTENDING MORE THAN 30m FROM THE POINT OF ORIGIN.
- C. REDUCE VEHICLE SPEED**
 5. THE ON-SITE SPEED LIMIT FOR CONSTRUCTION VEHICLES SHALL BE MINIMIZED AND TO BE USED IN CONJUNCTION WITH WATERING TO PREVENT VISIBLE DUST EMISSIONS.
- D. RESTRICT ACTIVITIES DURING HIGH WIND PERIODS**
 6. THE HIGH VISIBILITY OF CERTAIN WORKS AND THE CLOSE PROXIMITY AND POPULATION IMPACT SHOULD BE TAKEN INTO CONSIDERATION WHEN SCHEDULING DUST-PRODUCING WORK. APPROPRIATE DUST CONTROL MEASURES SHALL BE IN PLACE IN SUCH SITUATIONS.
- E. ROAD CLEANING**
 7. SPILLAGE, EROSION OR MATERIALS "TRACKED OUT" ON A ROAD TO BE CLEANED USING MECHANICAL STREET SWEEPERS OR FLUSHER TRUCK AT LEAST BY THE END OF THE WORK DAY. HOWEVER, IF SPILLAGE EXTENDS MORE THAN 15m ALONG A PAVED PUBLIC ROADWAY, IT MUST BE CLEANED UP IMMEDIATELY.
 8. IMPORTING AND EXPORTING OF MATERIALS ON AND OFF-SITE WILL BE SHUT DOWN DURING AND FOLLOWING INCLEMENT WEATHER UNTIL THE ROAD SURFACES HAVE BEEN CLEANED.

SEDIMENT CONTROL CONSTRUCTION SCHEDULE

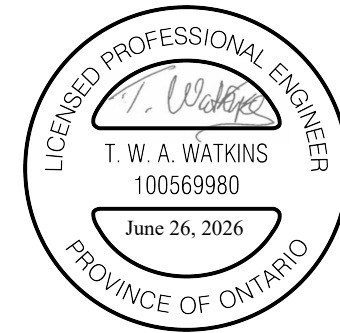
1. INSTALL PERIMETER ENVIRO FENCE AND CONSTRUCTION VEHICLE ACCESS.
2. STRIP SITE OF TOPSOIL AND REMOVE OFF SITE
3. INSTALL MINOR STORM SEWER SYSTEM ALONG WITH OTHER SERVICES.
4. INSTALL CATCHBASIN FILTRATION ON ALL CATCHBASINS AND CATCHBASIN, INCLUDING IN MUNICIPAL ROADWAY.
5. SEDIMENT CONTROL MEASURES ARE TO BE MAINTAINED UNTIL ALL AREAS OF THE SITE HAVE BEEN STABILIZED WITH SOD OR ASPHALT.

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1.	2023.03.01	REVISED AS PER MUNICIPAL COMMENTS	R.S.

REVISIONS
ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

EROSION AND SEDIMENT CONTROL PLAN
321 JOHN STREET, COBOURG
SP-2023-001

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96 KING STREET EAST • OSHAWA, ON L1H 1B6
PHONE (905) 576-8500 • FAX (905) 576-9730
info@dgbiddle.com

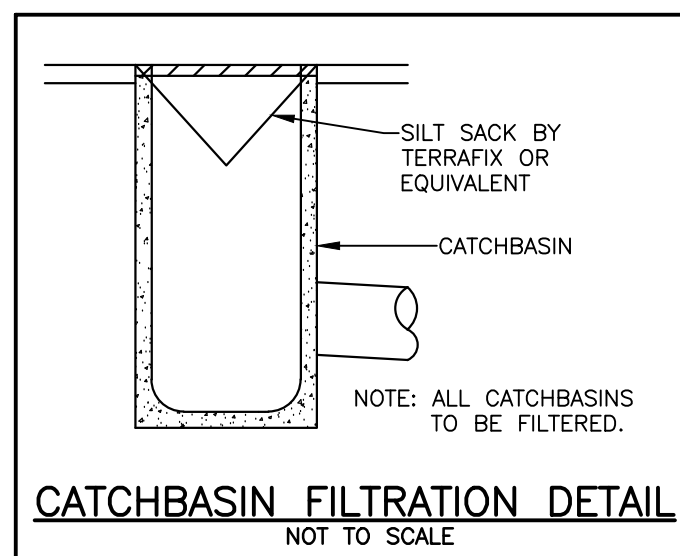


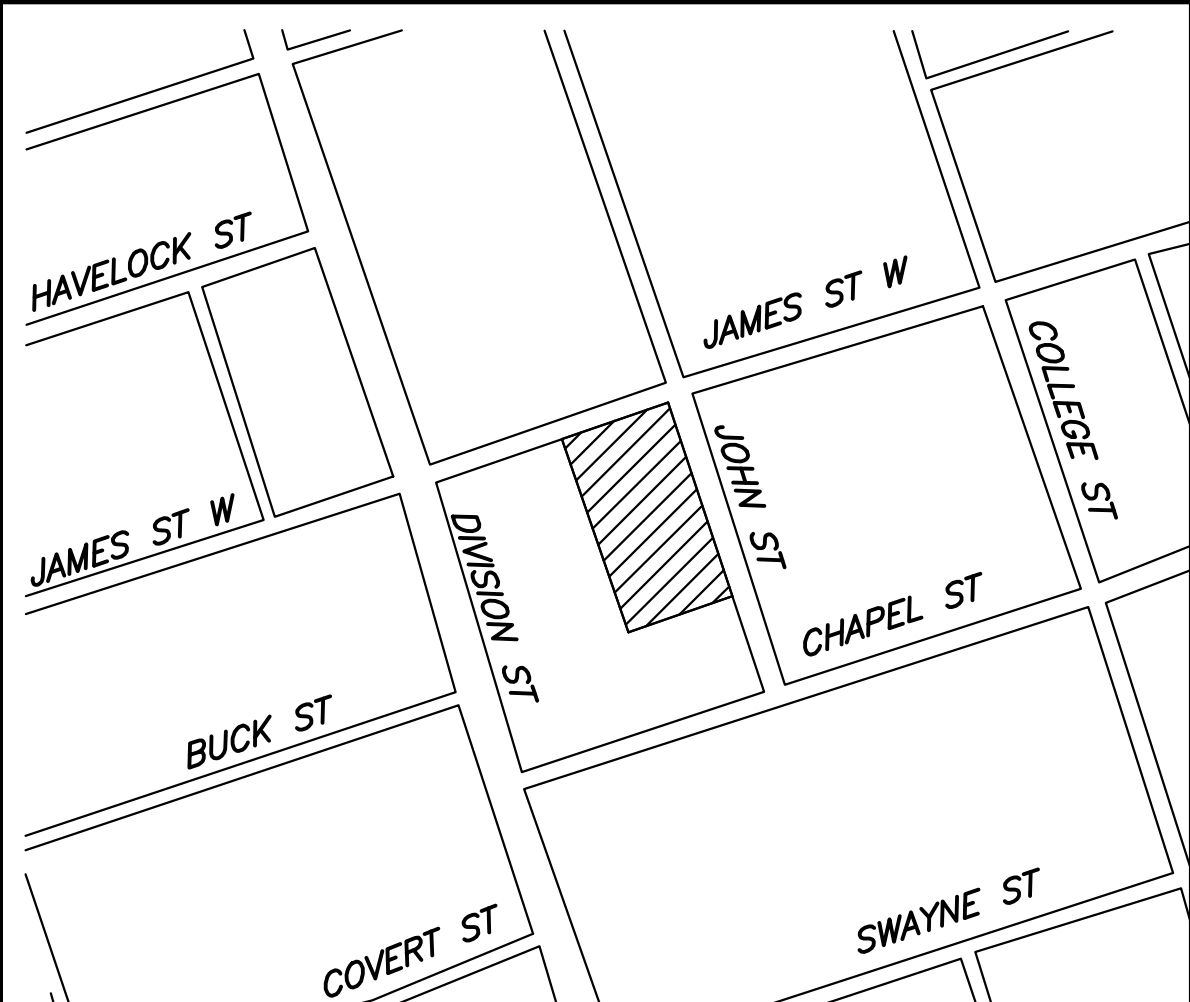
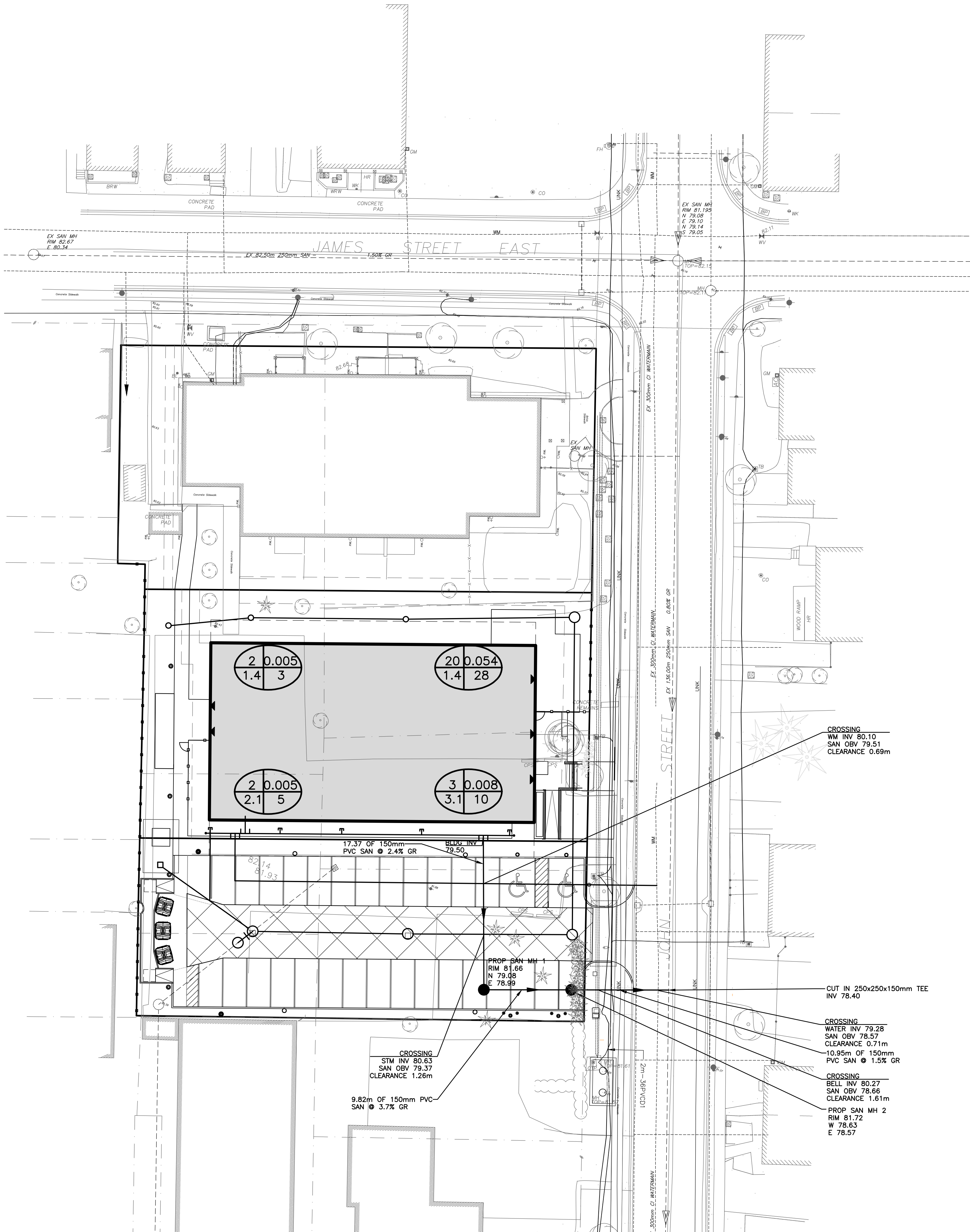
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DRAWN BY: R.D.S.
DESIGN BY: R.D.S.
CHECKED BY: T.W.W.
DATE: NOV 2022

PROJECT NO.
115019
DRAWING NO.
ES-1

LEGEND

- PERIMETER ENVIRO FENCE
AS PER OPSD 219.110
- DIRECTION OF OVERLAND FLOW
- CATCHBASIN FILTRATION
SILT SACK BY TERRAFIX OR EQUIVALENT
- CONSTRUCTION VEHICLE ACCESS
6.0x5.0x0.50m OF 300mmØ RIP RAP
- TREE PROTECTION ZONE





KEY PLAN
NOT TO SCALE

BENCHMARK
SURVEY PERFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

LEGEND

OF CONNECTIONS
PEOPLE / UNIT

AREA (ha)
POPULATION OR USE

— DRAINAGE BOUNDARY

NOTE: THIS PLAN IS FOR SANITARY
DRAINAGE AREAS ONLY

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NO.	DATE	REVISION	BY

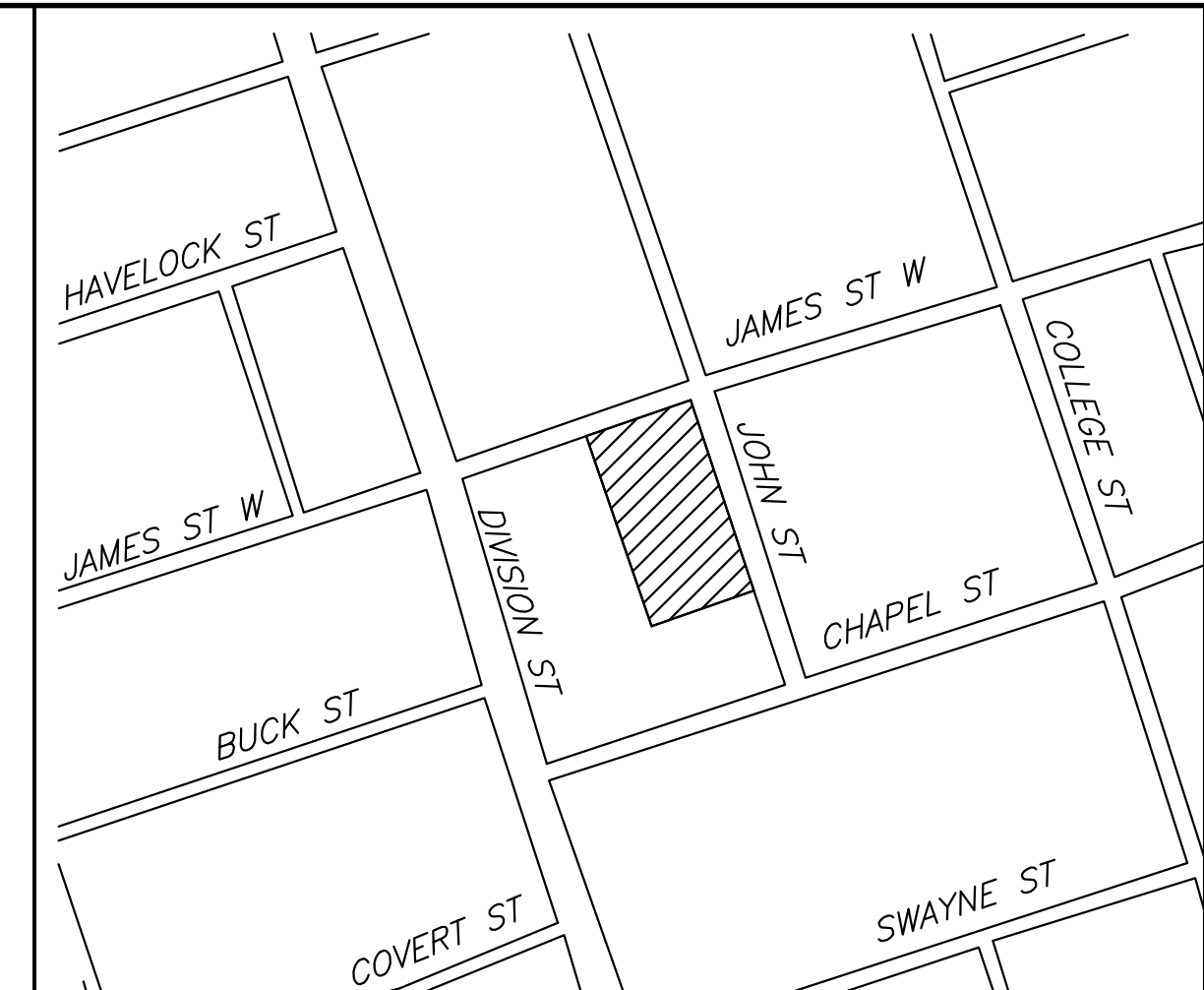
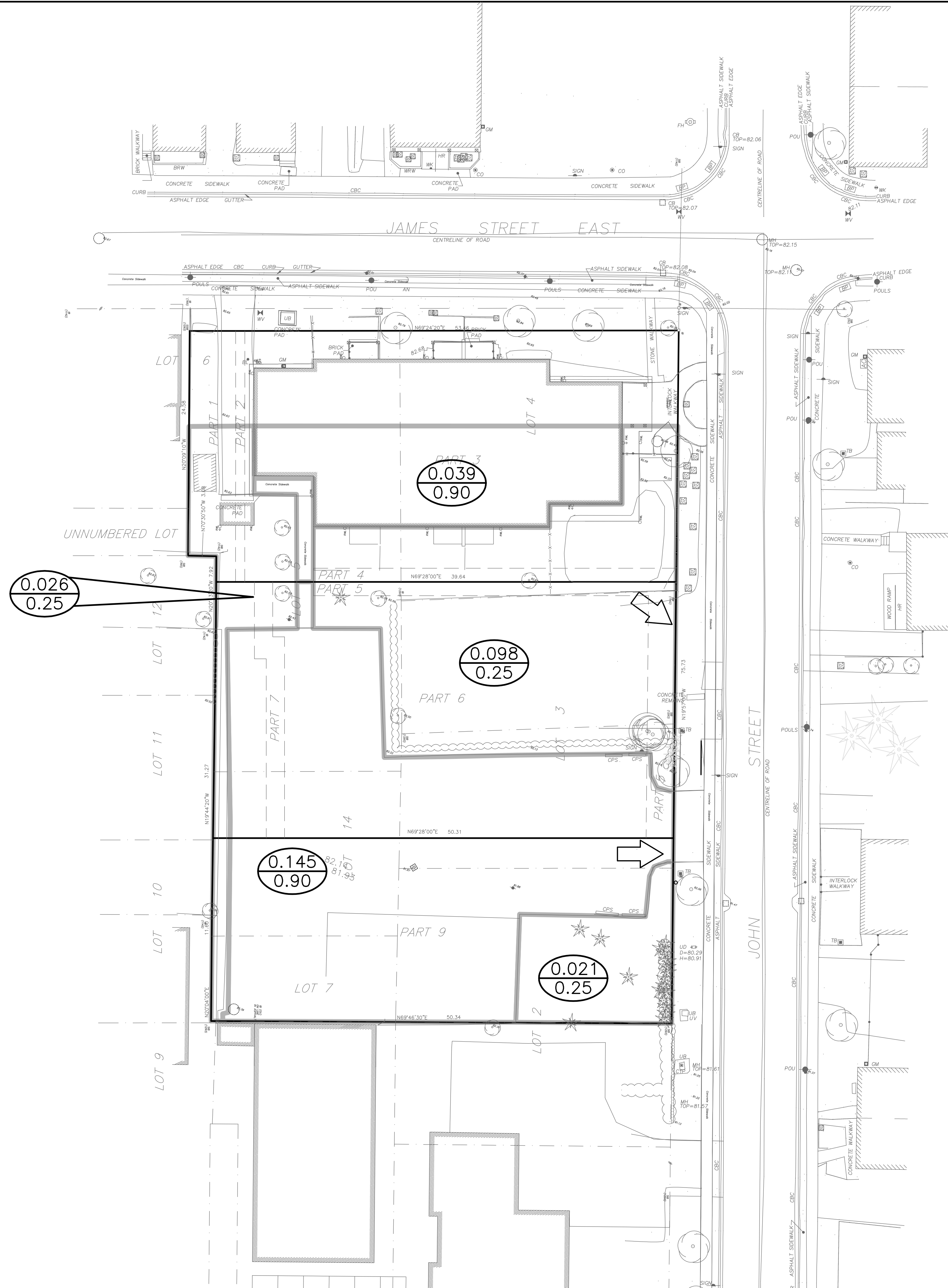
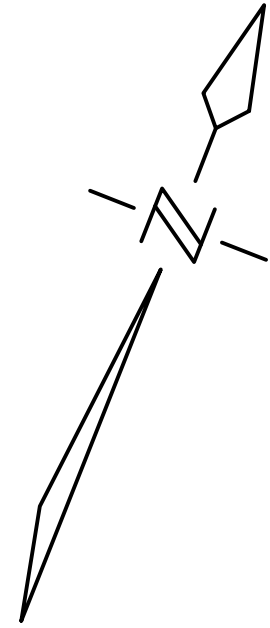
REVISIONS
ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

SANITARY SEWER
DESIGN PLAN
321 JOHN STREET, COBOURG
SP-2023-001

D.G. Biddle & Associates Limited
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96 KING STREET EAST • OSHAWA, ON L1H 1B6
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info@dgbiddle.com

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	DESIGN BY: R.D.S.	SA-1
	CHECKED BY: T.W.W.	
DATE: JAN 2023		

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KEY PLAN
NOT TO SCALE

BENCHMARK
SURVEY PERFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

LEGEND

- DRAINAGE BOUNDARY
- DRAINAGE AREA
- RUN-OFF COEFFICIENT
- OVERLAND FLOW DIRECTION

NOTE: THIS PLAN IS FOR STORM DRAINAGE AREAS ONLY

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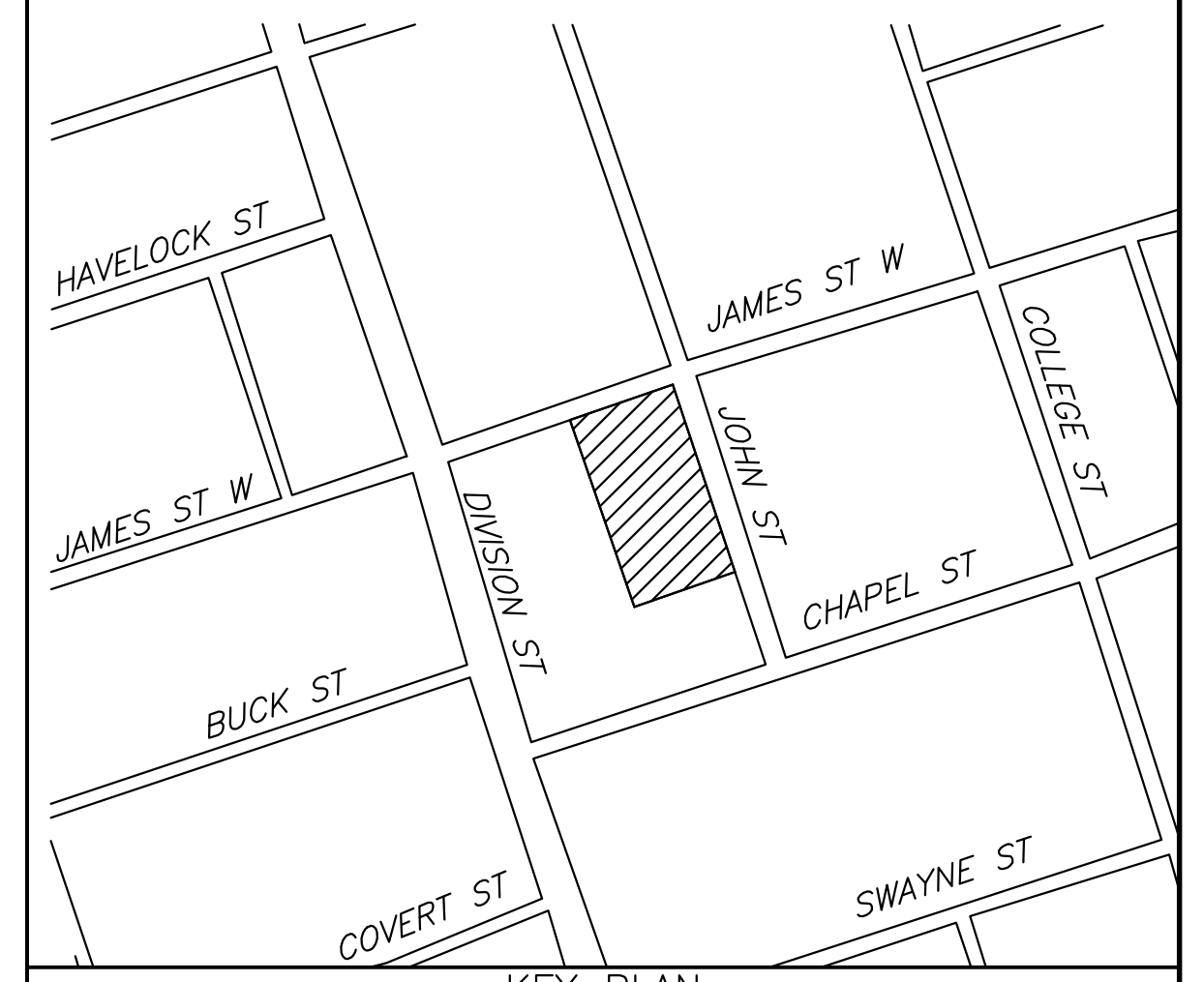
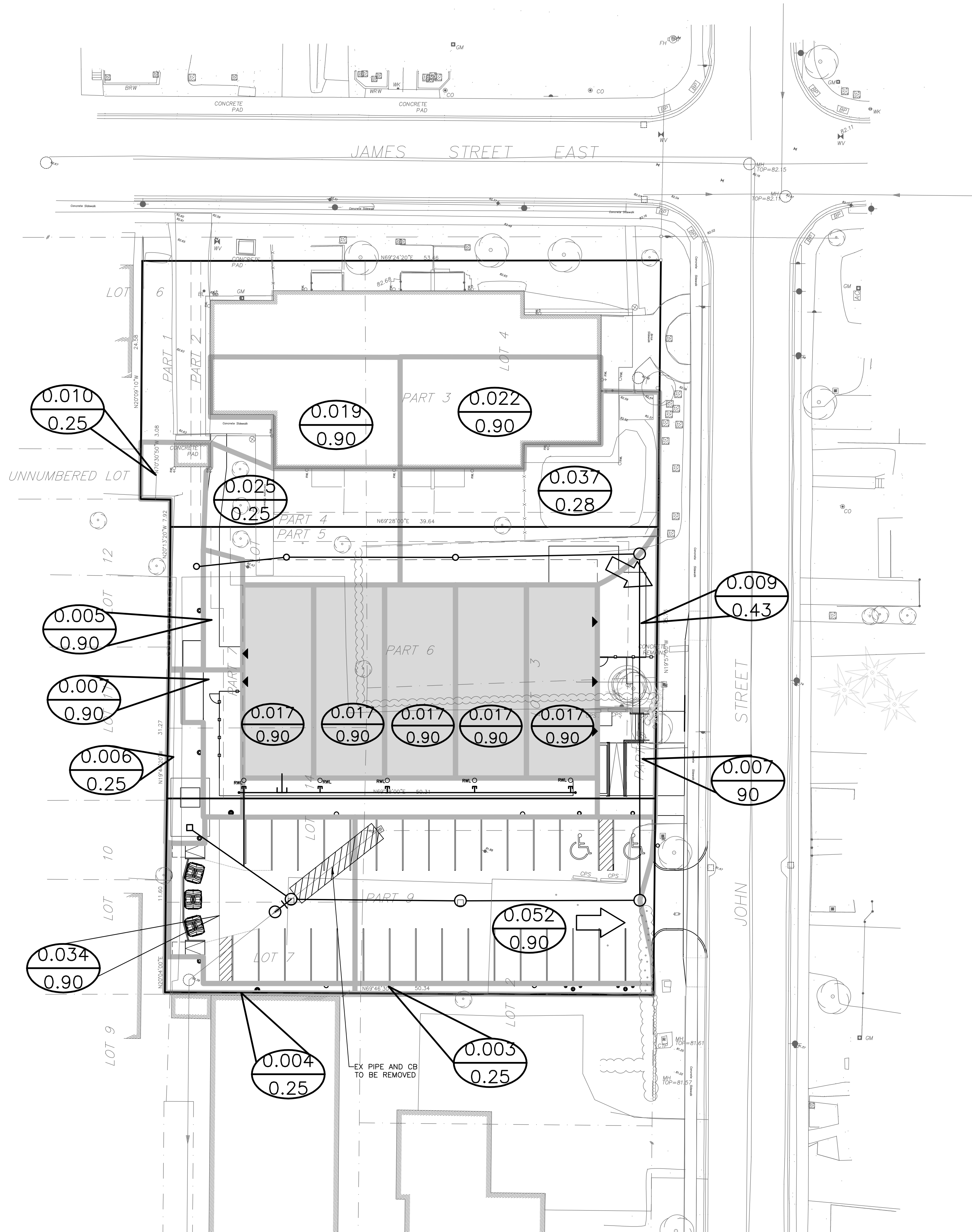
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ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

PRE-DEVELOPMENT
STORM DRAINAGE PLAN
321 JOHN STREET, COBOURG
SP-2023-001

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	CHECKED BY: T.W.W.	
	DATE: NOV 2022	

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KEY PLAN
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BENCHMARK
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ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

LEGEND

- DRAINAGE BOUNDARY
- 0.25 DRAINAGE AREA
- 0.90 RUN-OFF COEFFICIENT
- ⇒ OVERLAND FLOW DIRECTION

NOTE: THIS PLAN IS FOR STORM
DRAINAGE AREAS ONLY

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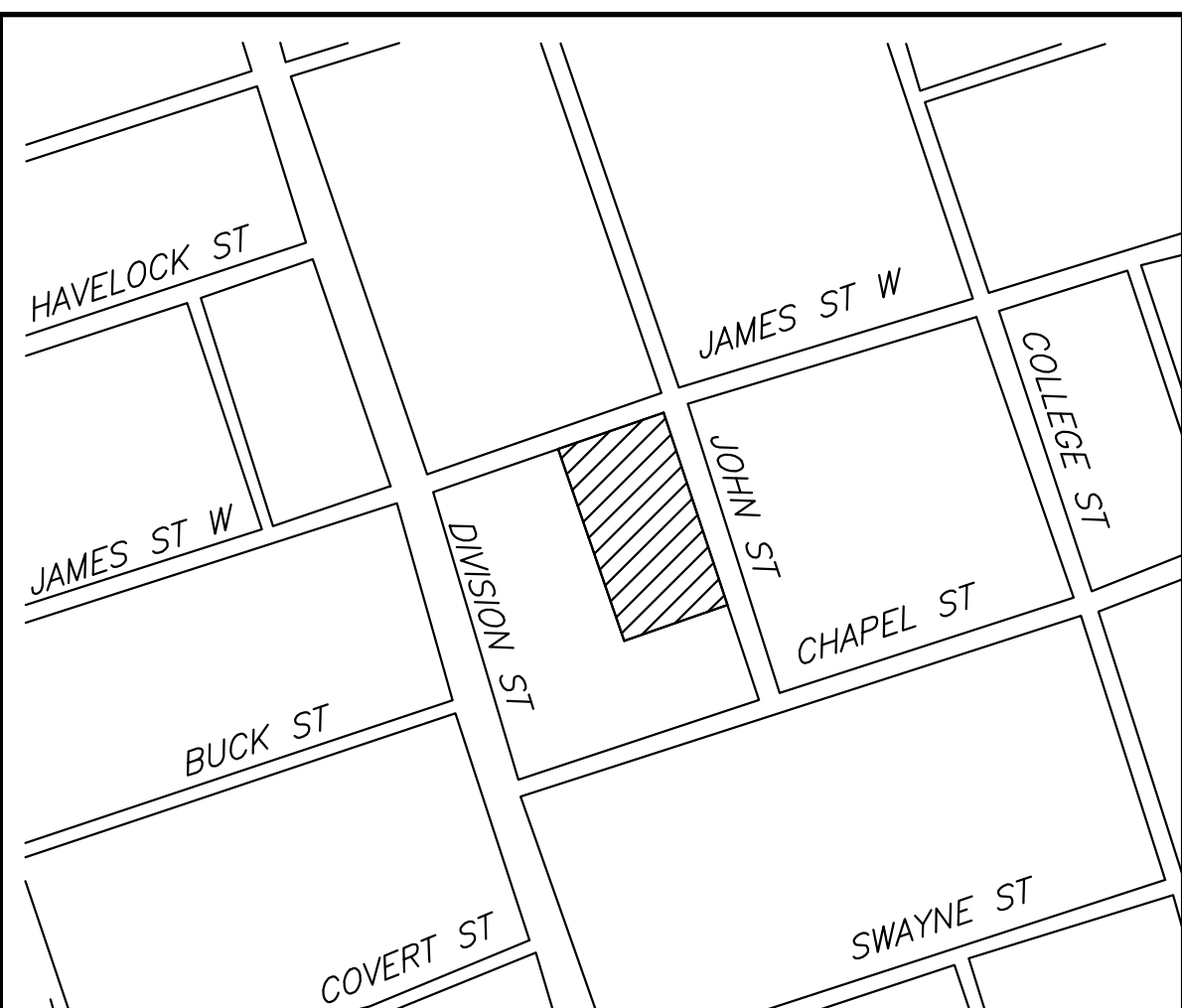
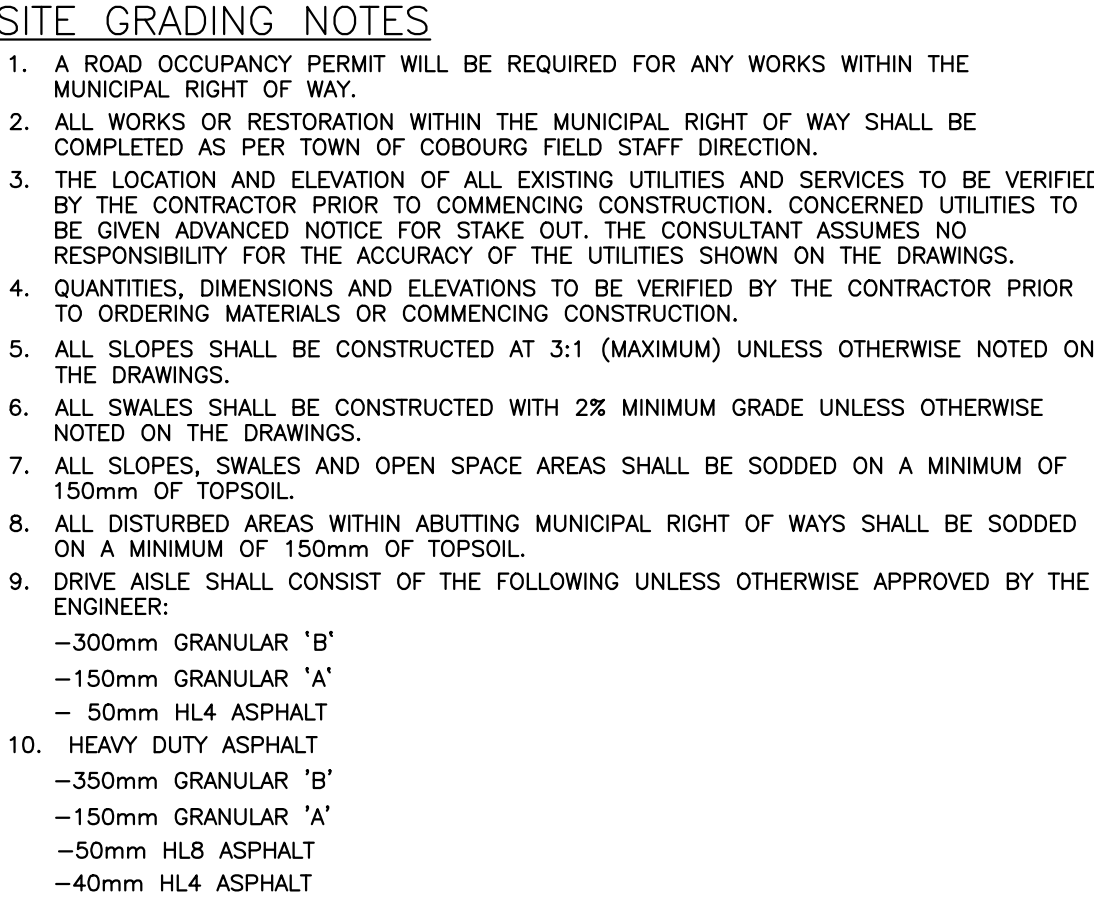
REVISIONS
ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

POST-DEVELOPMENT STORM DRAINAGE PLAN 321 JOHN STREET, COBOURG SP-2023-001

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	DESIGN BY: R.D.S.	
	CHECKED BY: T.W.W.	
	DATE: NOV 2022	

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KEY PLAN
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BENCHMARK

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ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

LEGEND

ORIGINAL SURVEY ELEVATION

ORIGINAL ELEVATION TO REMAIN

PROPOSED ELEVATIONS

PROPOSED SWALE

DIRECTION OF DRAINAGE

DIRECTION OF EXISTING DRAINAGE

DIRECTION OF OVERLAND FLOW

RAINWATER LEADER

DISCHARGED TO RAINWATER COLLECTION SYSTEM

RAINWATER LEADER

DISCHARGED TO GRADE

HEAVY DUTY ASPHALT

REMOVE AND REPLACE WITH 1.5m
CONCRETE SIDEWALK

TREE PROTECTION ZONE

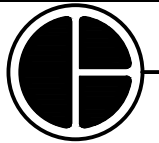
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REVISIONS

ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

SITE GRADING PLAN

321 JOHN STREET, COBOURG
SP-2023-001



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info@dgbiddle.com



SCALE: 1:250

DRAWN BY: R.D.S.

DESIGN BY: R.M.L.

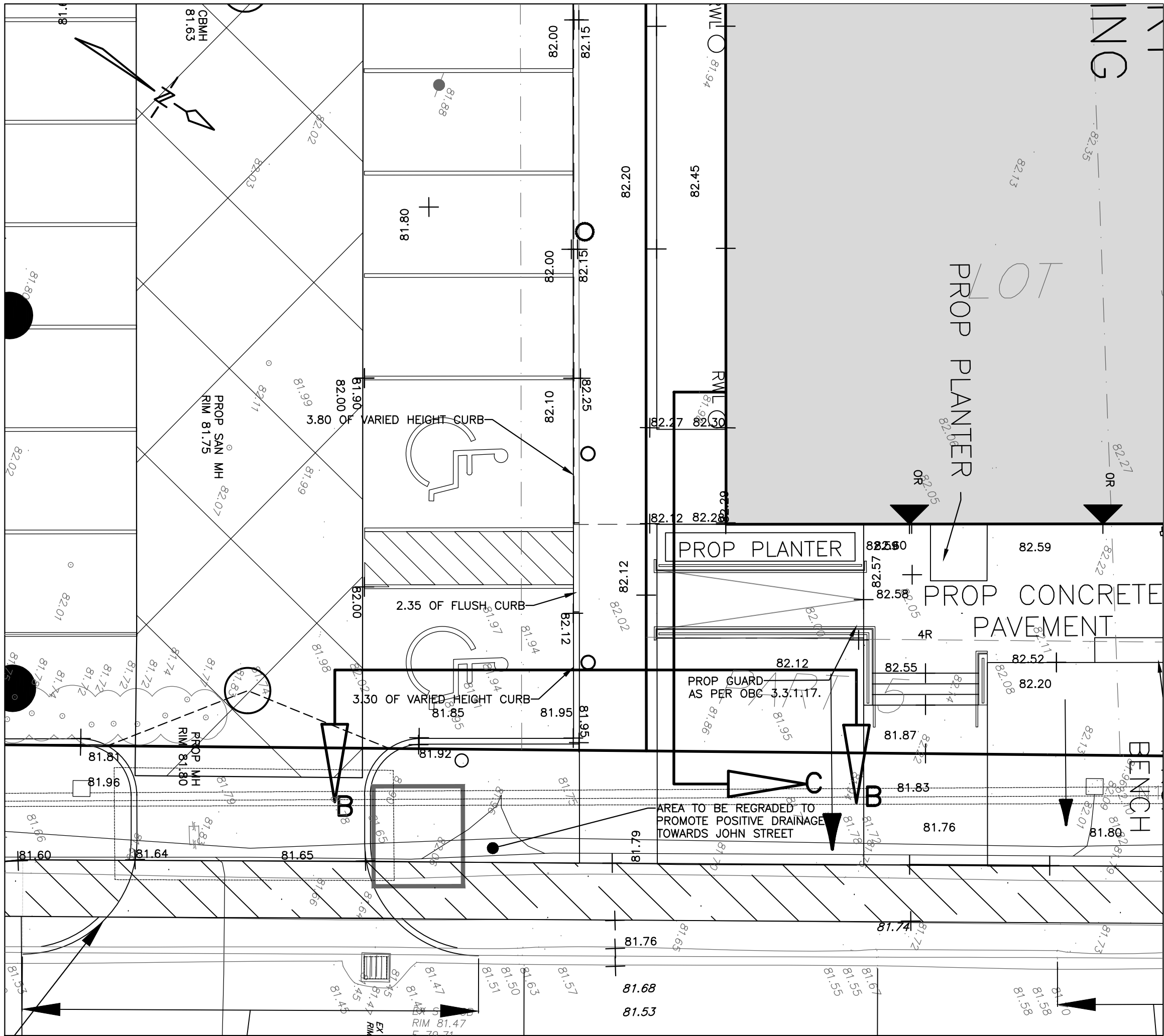
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DATE: OCT 20

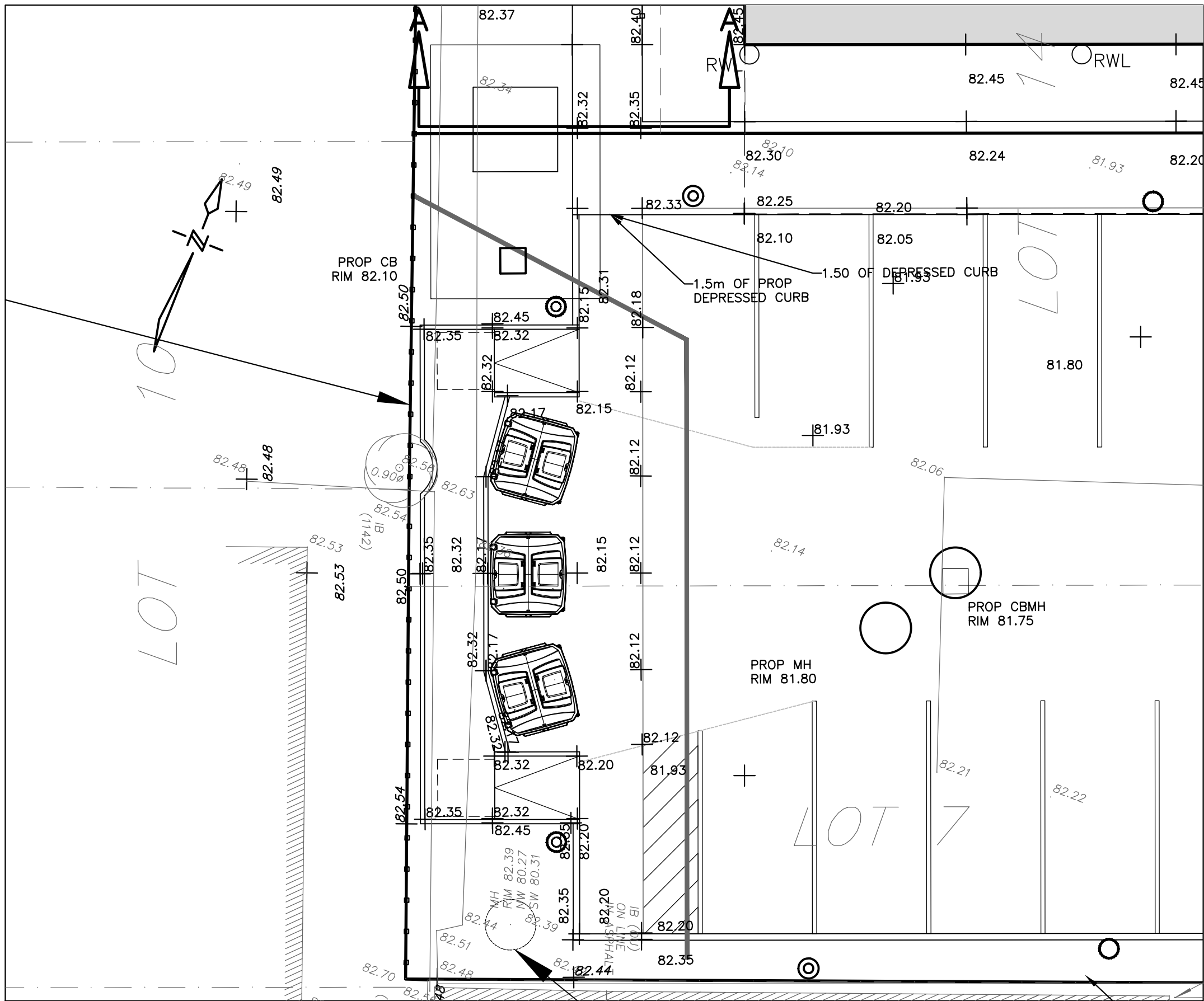
PROJECT NO.	115019
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DRAWING NO.

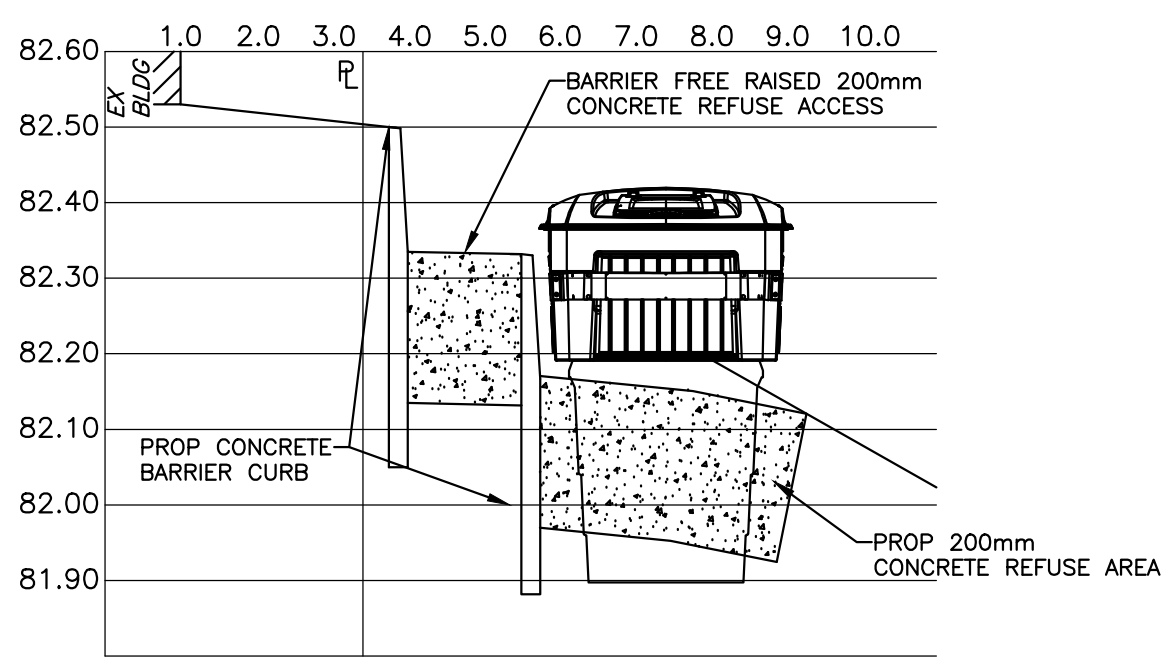
SG-1



RAMP DETAIL
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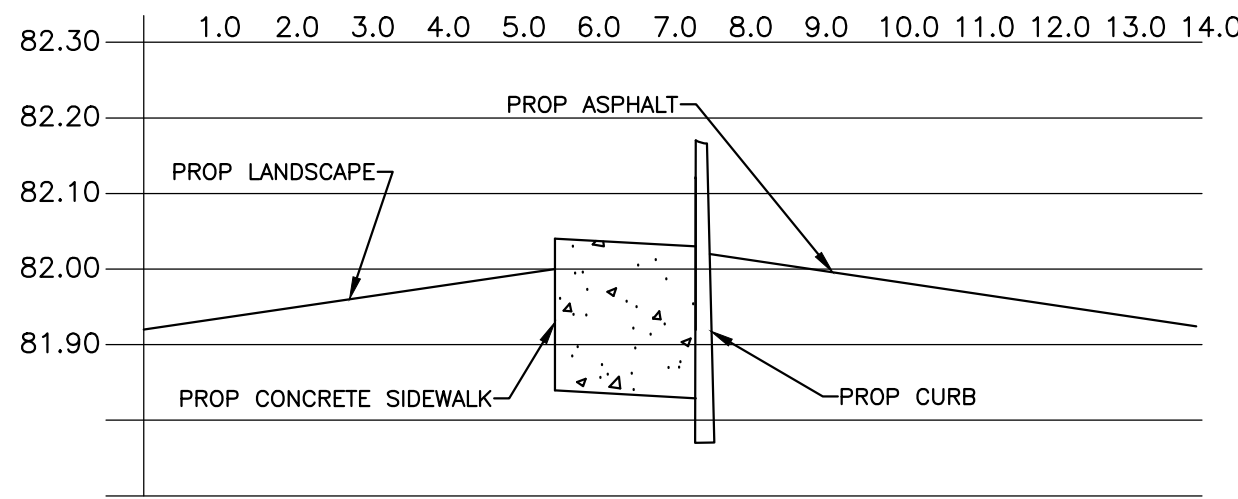


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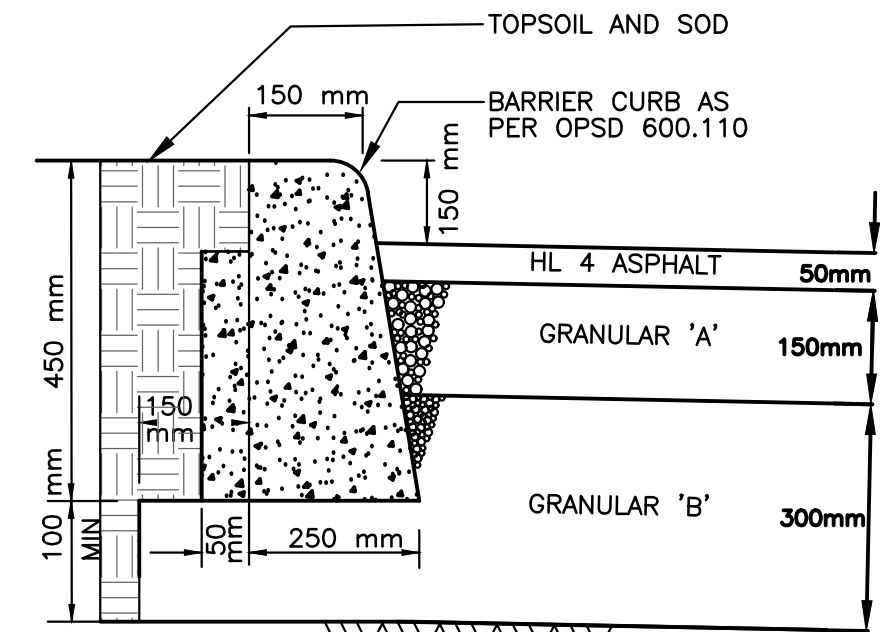
SECTION A-A

SCALE:
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HORZ 1:10

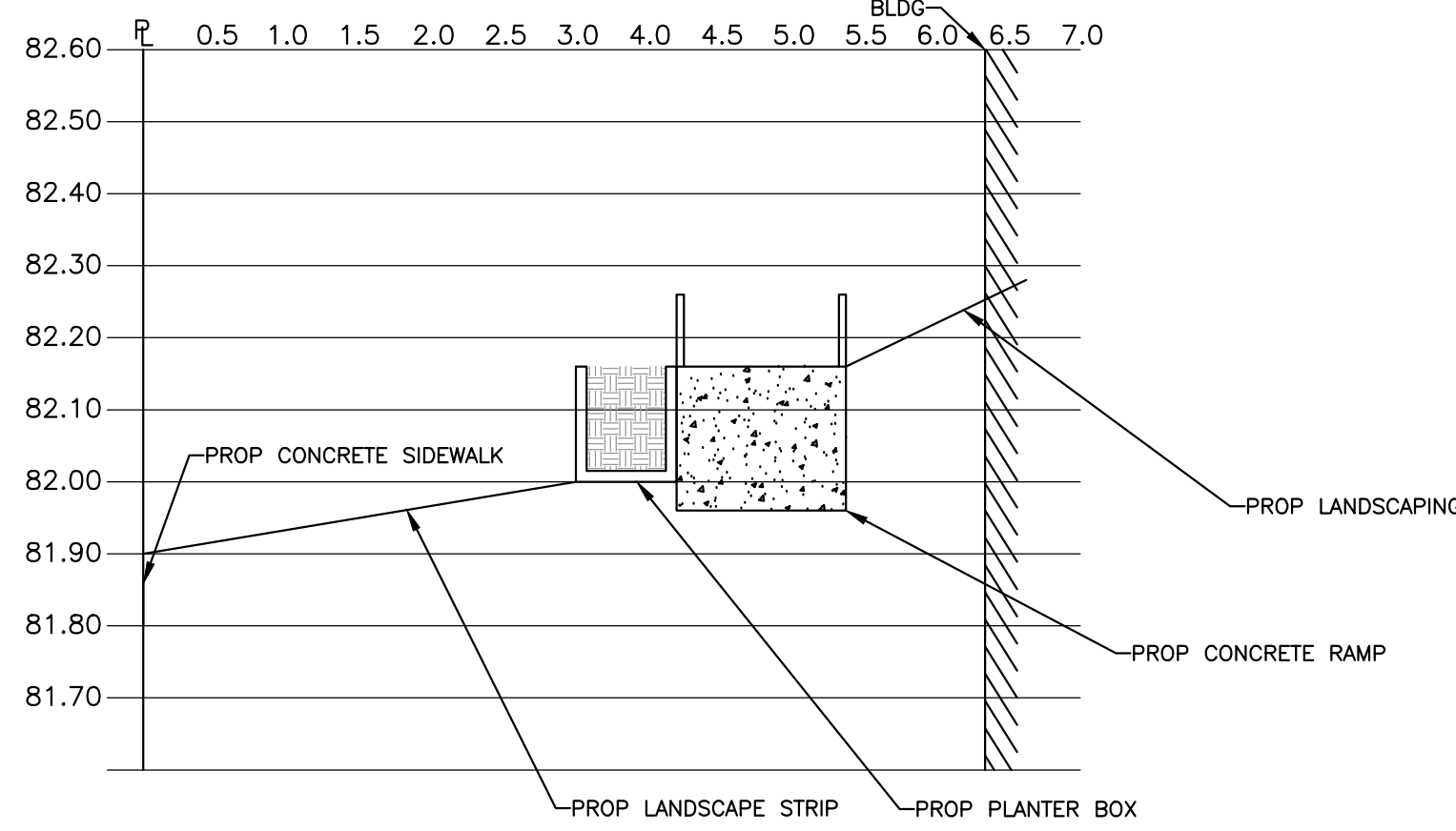


SECTION B-B

SCALE:
VERT 1:100
HORZ 1:100



BARRIER CURB & PAVEMENT
DESIGN DETAIL
SCALE: 1:100

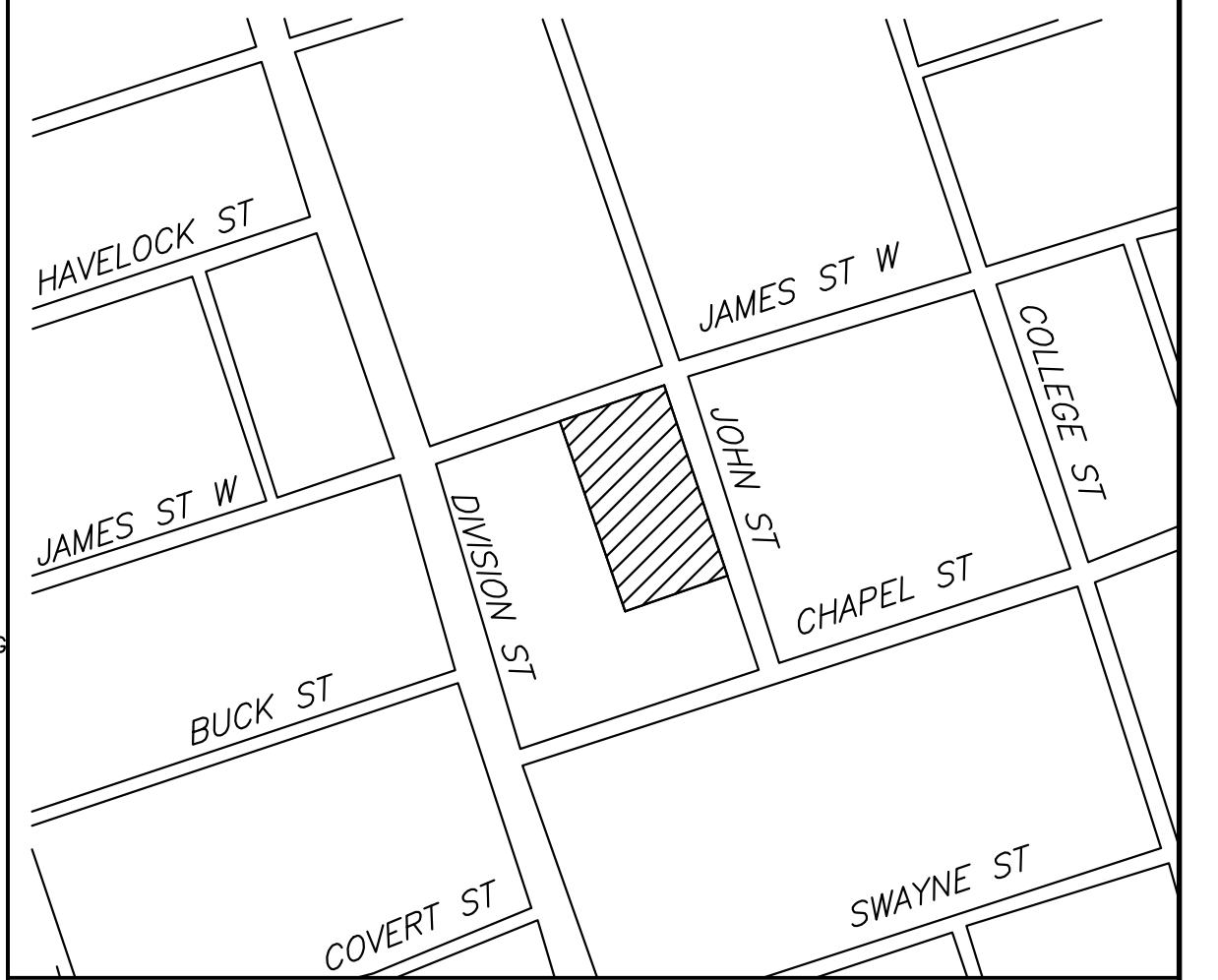


SECTION C-C

SCALE:
VERT 1:100
HORZ 1:50

SITE GRADING NOTES

1. A ROAD OCCUPANCY PERMIT WILL BE REQUIRED FOR ANY WORKS WITHIN THE MUNICIPAL RIGHT OF WAY.
2. ALL WORKS OR RESTORATION WITHIN THE MUNICIPAL RIGHT OF WAY SHALL BE COMPLETED AS PER TOWN OF COBOURG FIELD STAFF DIRECTION.
3. THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND SERVICES TO BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION. CONCERNED UTILITIES TO BE GIVEN ADVANCED NOTICE FOR STAKE OUT. THE CONSULTANT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITIES SHOWN ON THE DRAWINGS.
4. QUANTITIES, DIMENSIONS AND ELEVATIONS TO BE VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING MATERIALS OR COMMENCING CONSTRUCTION.
5. ALL SLOPES SHALL BE CONSTRUCTED AT 3:1 (MAXIMUM) UNLESS OTHERWISE NOTED ON THE DRAWINGS.
6. ALL SWALES SHALL BE CONSTRUCTED WITH 2% MINIMUM GRADE UNLESS OTHERWISE NOTED ON THE DRAWINGS.
7. ALL SLOPES, SWALES AND OPEN SPACE AREAS SHALL BE SODDED ON A MINIMUM OF 150mm OF TOPSOIL.
8. ALL DISTURBED AREAS WITHIN ABUTTING MUNICIPAL RIGHT OF WAYS SHALL BE SODDED ON A MINIMUM OF 150mm OF TOPSOIL.
9. DRIVE AISLE SHALL CONSIST OF THE FOLLOWING UNLESS OTHERWISE APPROVED BY THE ENGINEER:
 - 300mm GRANULAR 'B'
 - 150mm GRANULAR 'A'
 - 50mm HL4 ASPHALT
10. HEAVY DUTY ASPHALT
 - 350mm GRANULAR 'B'
 - 150mm GRANULAR 'A'
 - 50mm HL8 ASPHALT
 - 40mm HL4 ASPHALT



KEY PLAN

NOT TO SCALE

BENCHMARK
SURVEY PERFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG
BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m

LEGEND

- ORIGINAL SURVEY ELEVATION
- ORIGINAL ELEVATION TO REMAIN
- PROPOSED ELEVATIONS
- PROPOSED SWALE
- DIRECTION OF DRAINAGE
- DIRECTION OF EXISTING DRAINAGE
- DIRECTION OF OVERLAND FLOW
- RAINWATER LEADER
DISCHARGED TO RAINWATER COLLECTION SYSTEM
- RAINWATER LEADER
DISCHARGED TO GRADE
- HEAVY DUTY ASPHALT
- LIMIT OF SURFACE PONDING
- TREE PROTECTION ZONE

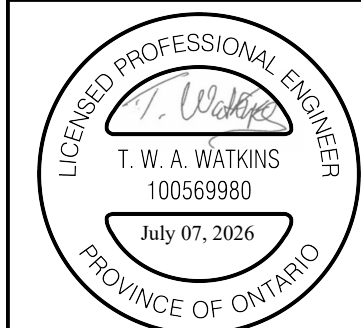
13.	2026.05.29	ISSUED FOR TENDER	H.N.
12.	2026.05.29	ISSUED FOR BUILDING PERMIT	H.N.
11.	2026.03.26	REVISED TO INCLUDE ADDITIONAL STEEL PLATE DESIGN NOTES	T.C.B.
10.	2025.12.23	ISSUED FOR CONSTRUCTION	S.L.A.
9.	2025.10.06	REVISED BOULEVARD GRADES PER CONVERSATION W/ BELL CANADA	S.L.A.
8.	2025.02.27	REVISED TO MATCH ARCHITECT'S REVISED SITE PLAN	M.S.
7.	2024.08.20	REVISED AS MUNICIPAL COMMENTS	J.S.W.
6.	2023.10.27	REVISED AS PER BELL DRAWINGS	R.S.
5.	2023.07.14	REVISED AS PER CONSERVATION AUTHORITY COMMENTS	J.S.W.
4.	2023.05.05	REVISED AS PER CITY COMMENTS	R.S.
3.	2023.04.17	REVISED PATIO ELEVATIONS	R.S.
2.	2023.04.07	ISSUED FOR BUILDING PERMIT.	R.S.
1.	2023.03.01	REVISED AS PER MUNICIPAL COMMENTS	R.S.
NO.	DATE	REVISION	BY

TRINITY HOUSING OF COBOURG PHASE 2 INC

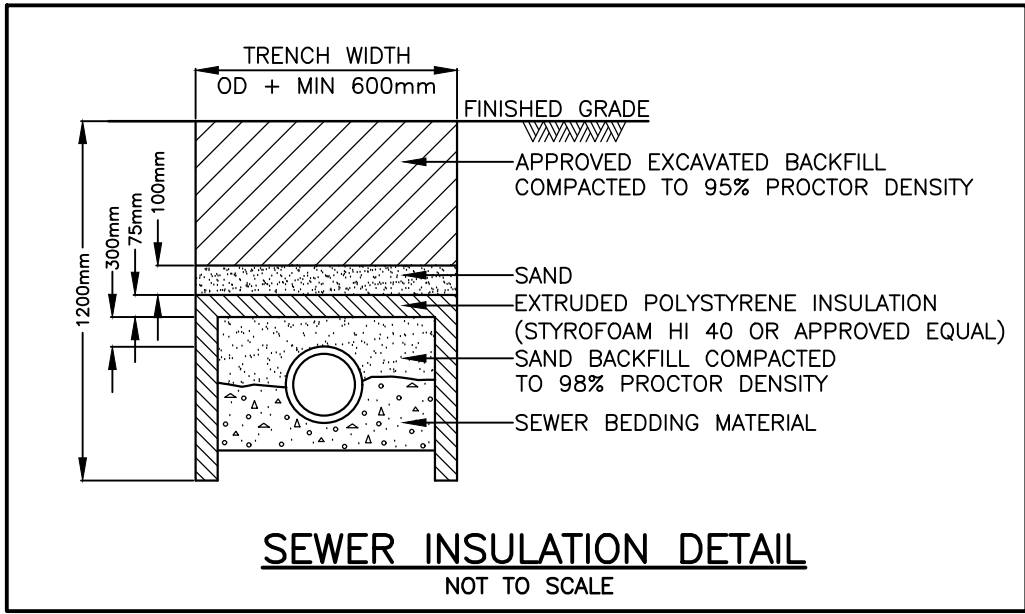
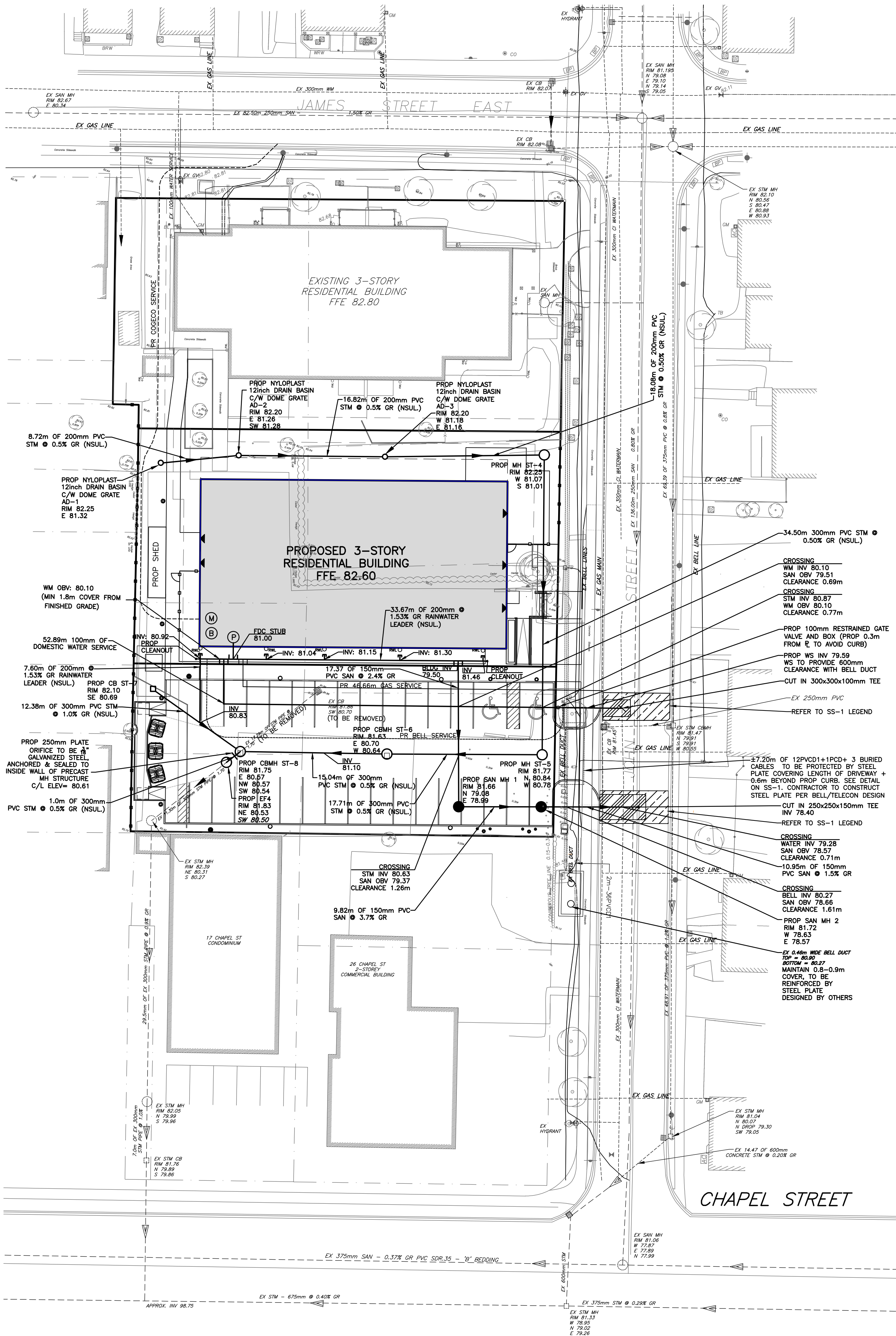
GRADING DETAILS

321 JOHN STREET, COBOURG
SP-2023-001

D.G. Biddle & Associates Limited
consulting engineers and planners
96 KING STREET EAST • OSHAWA, ON L1H 1B6
PHONE (905) 576-8500 • FAX (905) 576-9730
info@dgbiddle.com



SCALE: 1:250	PROJECT NO. 115019
DRAWN BY: R.D.S.	DRAWING NO.
DESIGN BY: R.M.L.	SG-2
CHECKED BY: T.W.W.	
DATE: JAN 2023	



NOTE: ANY EXCAVATION REQUIRED IN TREE PROTECTION ZONE REQUIRES VACUUM EXCAVATION SO ROOTS MAY BE EXPOSED AND PROPERLY PRUNED BY QUALIFIED, CERTIFIED ARBORIST

NOTE: EXISTING WATER SERVICE TO FORMER SINGLE FAMILY RESIDENCE AT 321 JOHN STREET TO BE ABANDONED AND CAPPED AT WATERMAIN WITHIN JOHN STREET & INSPECTED BY USI CERTIFIED OPERATOR AS PER SECTION 8- LUSI 2021 WATERMAIN APPURTENANCE POLICY

NOTE: ALL SANITARY FLOWS SHALL BE PUMPED ACROSS CONNECTION LOCATION BY TEMPORARY PUMPING SANITARY MANHOLE AT JAMES ST & JOHN ST TO CHAPEL ST & JOHN ST. DURING CUT IN PROCESS.

NOTE: TOWN OF COBOURG ENGINEERING DEPARTMENT AND THE ROADS AND SEWER INSPECTOR TO BE GIVEN 24-48 PRIOR TO CONNECTION TO EXISTING INFRASTRUCTURE.

BACKFILL OF TRENCHES TO OCCUR AFTER INSPECTION BY THE ROADS AND SEWER INSPECTOR.

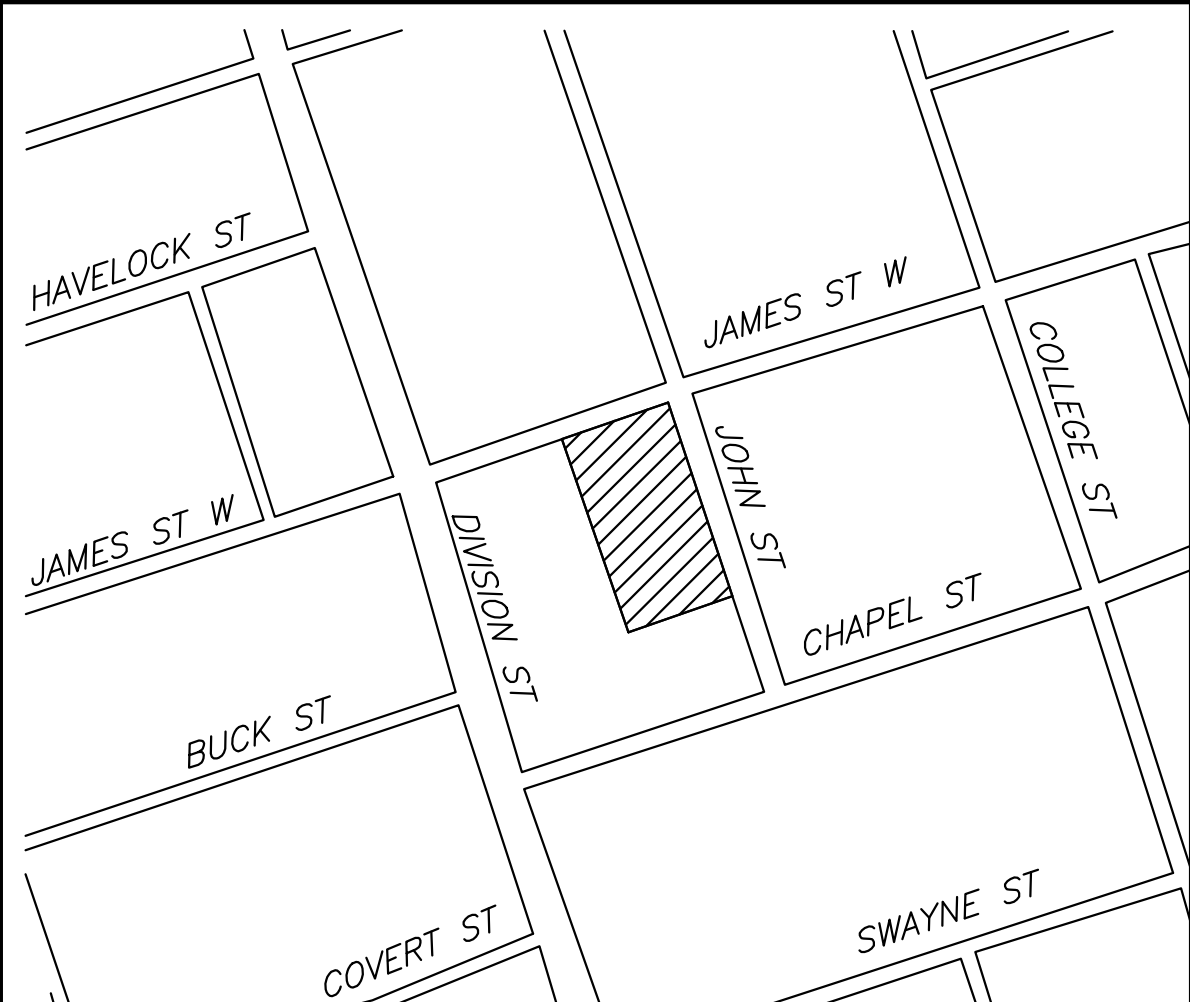
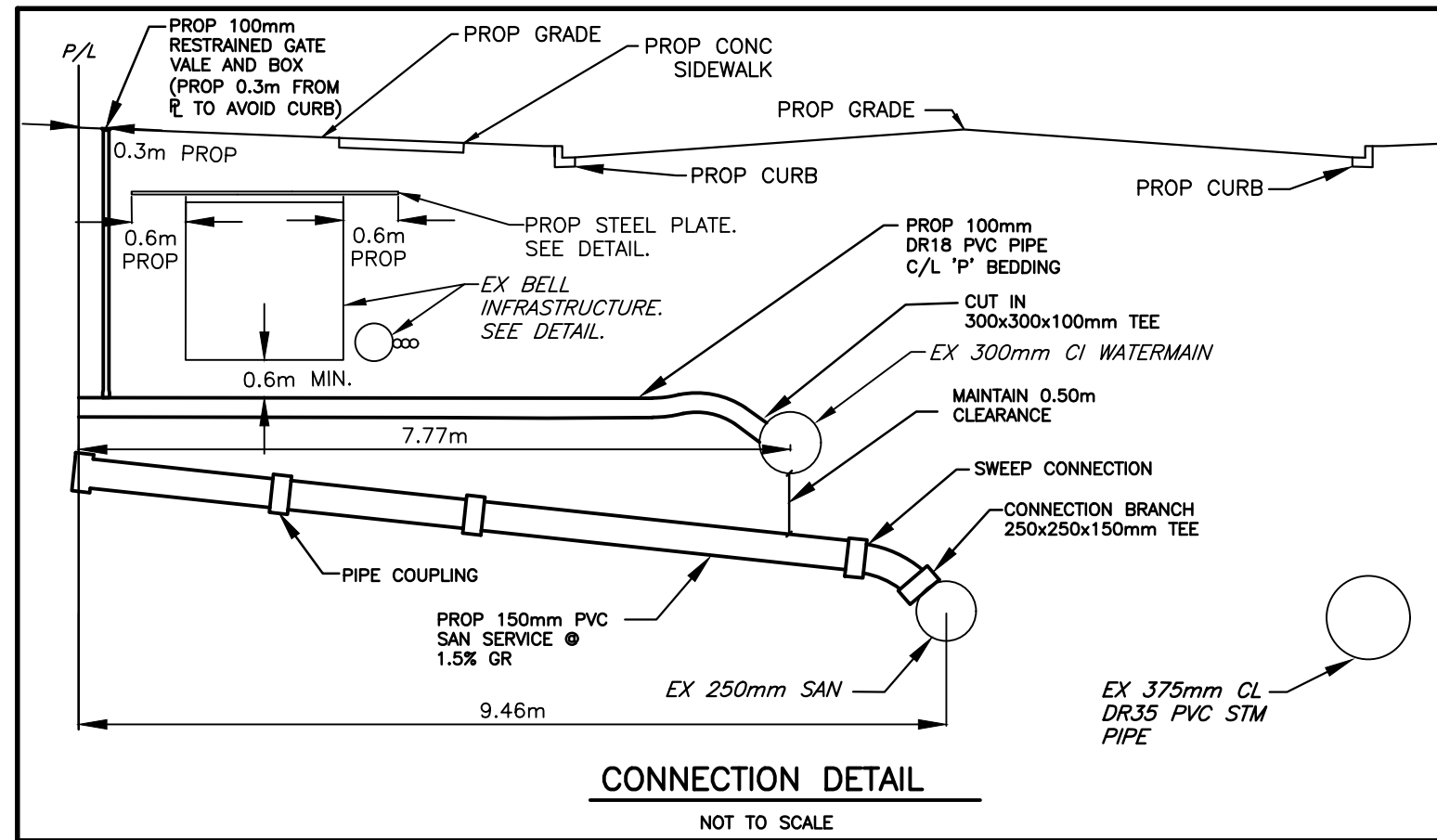
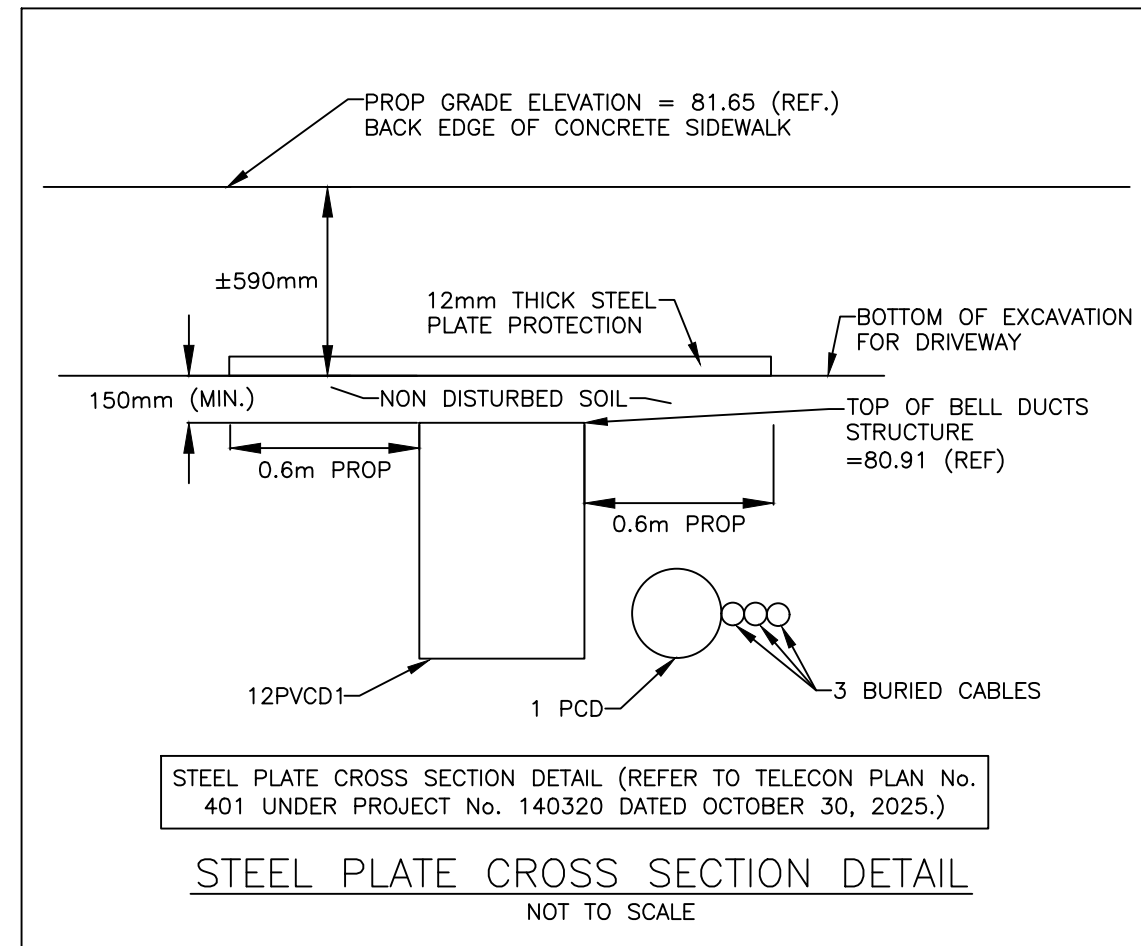
STEEL PLATE TO BE INSTALLED BY CONTRACTOR AS PER BELL/TELECON DESIGN. REFER TO TELECON PLAN No. 401 UNDER PROJECT No. 140320 DATED OCTOBER 30, 2025.

LEGEND

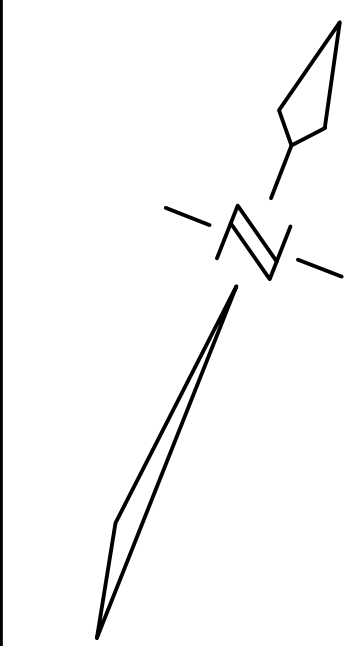
- FULL DEPTH ASPHALT REMOVAL AND REPLACEMENT AS FOLLOWS:
 - ~40mm HL3
 - ~50mm HL8
 - ~200mm GRAN 'A'
 - ~300mm GRAN 'B'
- MILL 40mm SURFACE ASPHALT 450mm EITHER SIDE OF TRENCH FULL WIDTH OF ROADWAY (FACE TO FACE OF CURB)
- BACKFLOW PREVENTOR
- WATER METER PURCHASED FROM LUSI
- FOUNDATION PUMP DISCHARGE
- RAINWATER LEADER DISCHARGED TO RAINWATER COLLECTION SYSTEM
- TREE PROTECTION ZONE

SITE SERVICING NOTES

- A ROAD OCCUPANCY PERMIT WILL BE REQUIRED FOR ANY WORKS WITHIN THE MUNICIPAL RIGHT OF WAY.
- ALL WORKS OR RESTORATION WITHIN THE MUNICIPAL RIGHT OF WAY SHALL BE COMPLETED AS PER TOWN OF COBOURG FIELD STAFF DIRECTION.
- THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND SERVICES TO BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION. CONCERNED UTILITIES TO BE GIVEN ADVANCED NOTICE FOR STAKE OUT. THE CONSULTANT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITIES SHOWN ON THE DRAWINGS.
- QUANTITIES, DIMENSIONS AND ELEVATIONS TO BE VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING MATERIALS OR COMMENCING CONSTRUCTION.
- ALL SANITARY SEWER AND APPURTENANCES SHALL COMPLY WITH THE TOWN OF COBOURG AND THE ONTARIO PLUMBING CODE.
 - SANITARY SEWER SERVICE PIPES, 150mm TO BE CL DR28 PVC PIPE, CL P BEDDING.
 - SANITARY MANHOLES AS PER OPSD 701.010 C/W GRATE AS PER OPSD 401.010
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH COUNTY OF NORTHUMBERLAND STANDARDS.
- ALL WATER MAINS AND APPURTENANCES SHALL COMPLY WITH COUNTY OF NORTHUMBERLAND, LAKEFRONT UTILITIES SERVICES INC. WATERMAIN & APPURTENANCES POLICY, AND THE ONTARIO PLUMBING CODE.
 - ALL WATER MAINS SHALL BE CONSTRUCTED A MINIMUM OF 1.80m BELOW FINISHED GRADE
 - ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH COUNTY OF NORTHUMBERLAND - 100mm WATERMAIN TO BE DR18 PVC PIPE, CL P BEDDING
 - WATER SERVICE PIPES, 50mm & 25mm TO BE MUNICIPEX CROSS LINKED POLYETHYLENE PIPE, CL P BEDDING.
 - WATER METER & STRAINER TO BE PURCHASED FROM LAKEFRONT UTILITIES SERVICES INC.
- ALL STORM SEWERS AND APPURTENANCES SHALL COMPLY WITH THE TOWN OF COBOURG STANDARDS AND THE ONTARIO PLUMBING CODE.
 - STORM SEWER PIPE 450mm AND SMALLER SHALL BE DR35 PVC PIPE, CL B BEDDING
 - STORM SEWER PIPES LARGER THAN 450mm SHALL BE CL 350R PVC, CL B BEDDING
 - STORM SEWER MANHOLES AND CATCH BASIN MANHOLES SHALL BE AS PER OPSD 701.010
 - CATCH BASINS SHALL BE AS PER OPSD 705.010
 - MANHOLE GRATES SHALL BE AS PER OPSD 401.010
 - CATCH BASIN AND CATCHBASIN MANHOLE GRATES SHALL BE AS PER OPSD 400.050
 - TRENCHES SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH OPSD STANDARDS
- GENERALLY, A MINIMUM OF 0.20m SHALL BE PROVIDED BETWEEN THE OUTSIDE OF PIPE BARRELS AT THE POINT OF CROSSING FOR STORM AND SANITARY SEWERS. A MINIMUM OF 0.50m SHALL BE PROVIDED BETWEEN THE OUTSIDE OF PIPE BARRELS AT THE POINT OF CROSSING FOR ALL SEWERS CROSSING WATER MAINS.
- NORTHUMBERLAND COUNTY FORCES MUST BE CONTACTED TO PERFORM UNDERGROUND INSPECTIONS OF WATER MAIN AND SANITARY BUILDING SEWER PRIOR TO COVER.
- PLUMBING PERMIT MUST BE OBTAINED FOR WATER & SANITARY SERVICES
- SITE IS TO BE CONSTRUCTED IN ACCORDANCE WITH PART 7 OF THE ONTARIO BUILDING CODE
- CAST IRON FRAMES AND COVERS FOR MAINTENANCE HOLES AND CATCH BASINS TO CONFORM TO CAN/CSA-B170.1



BENCHMARK
SURVEY PERFORMED BY IBW SURVEYORS ON DECEMBER 16, 2022
ALL ELEVATIONS ARE GEODETIC AND REFERRED TO TOWN OF COBOURG BENCHMARK 2 AND HAVING A GEODETIC ELEVATION OF 79.917m



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REVISIONS

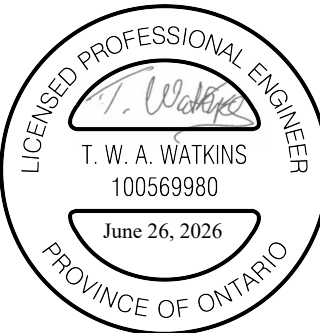
ONTARIO ABORIGINAL HOUSING SERVICES, COBOURG

SITE SERVICING PLAN

321 JOHN STREET, COBOURG
SP-2023-001



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SCALE: 1:250
DRAWN BY: S.L.A.
DESIGN BY: T.W.W.
CHECKED BY: T.W.W.
DATE: OCT 2022

PROJECT NO.
115019

DRAWING NO.

SS-1