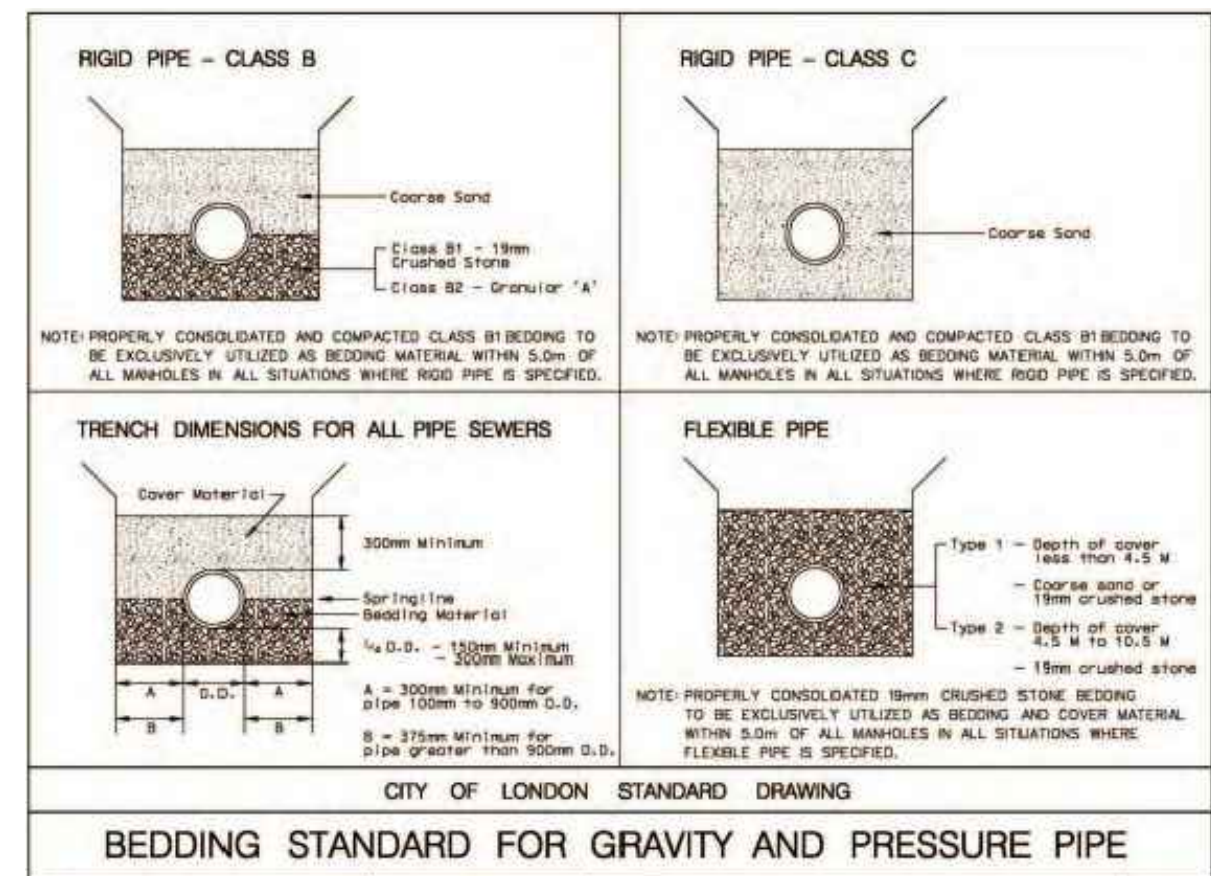
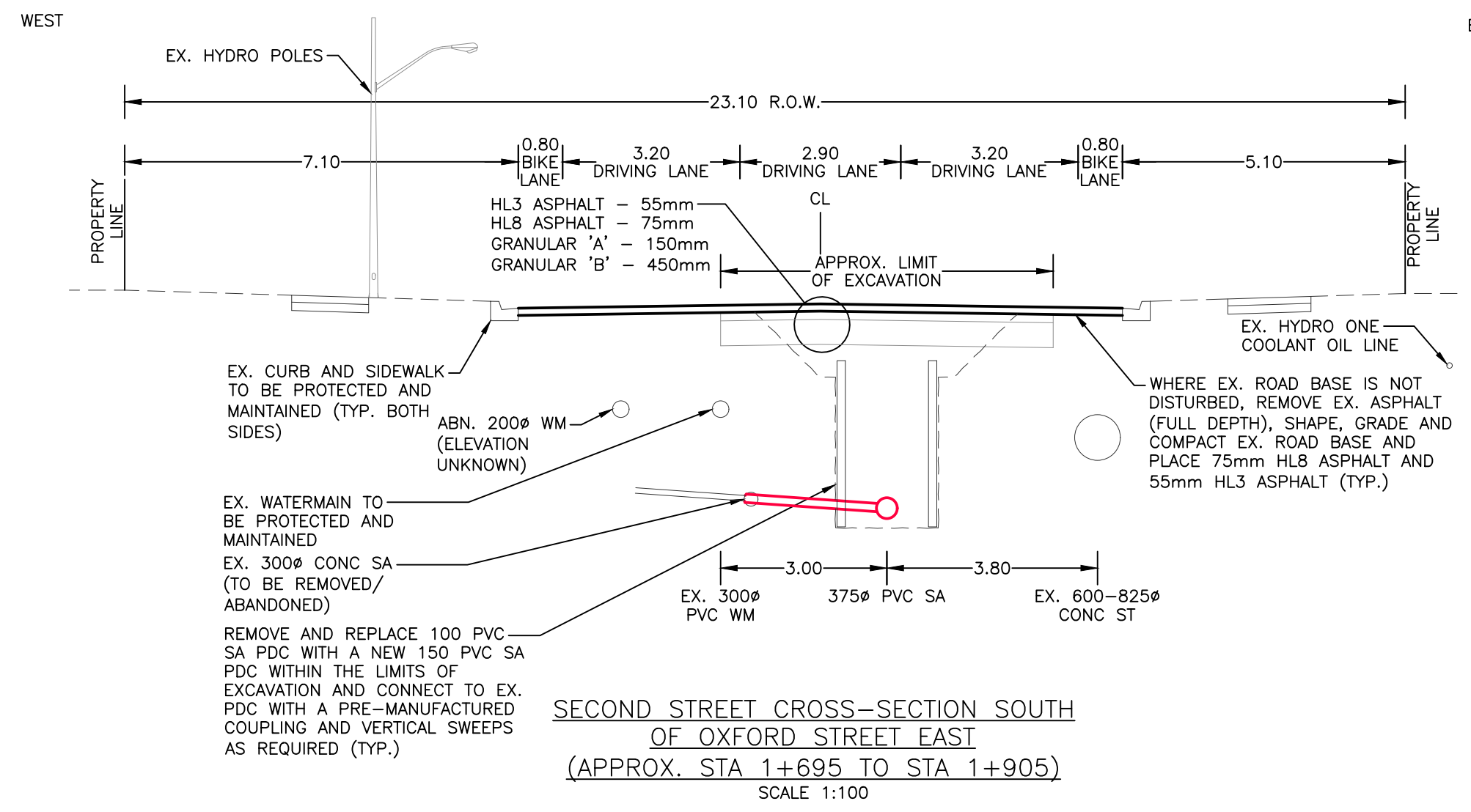
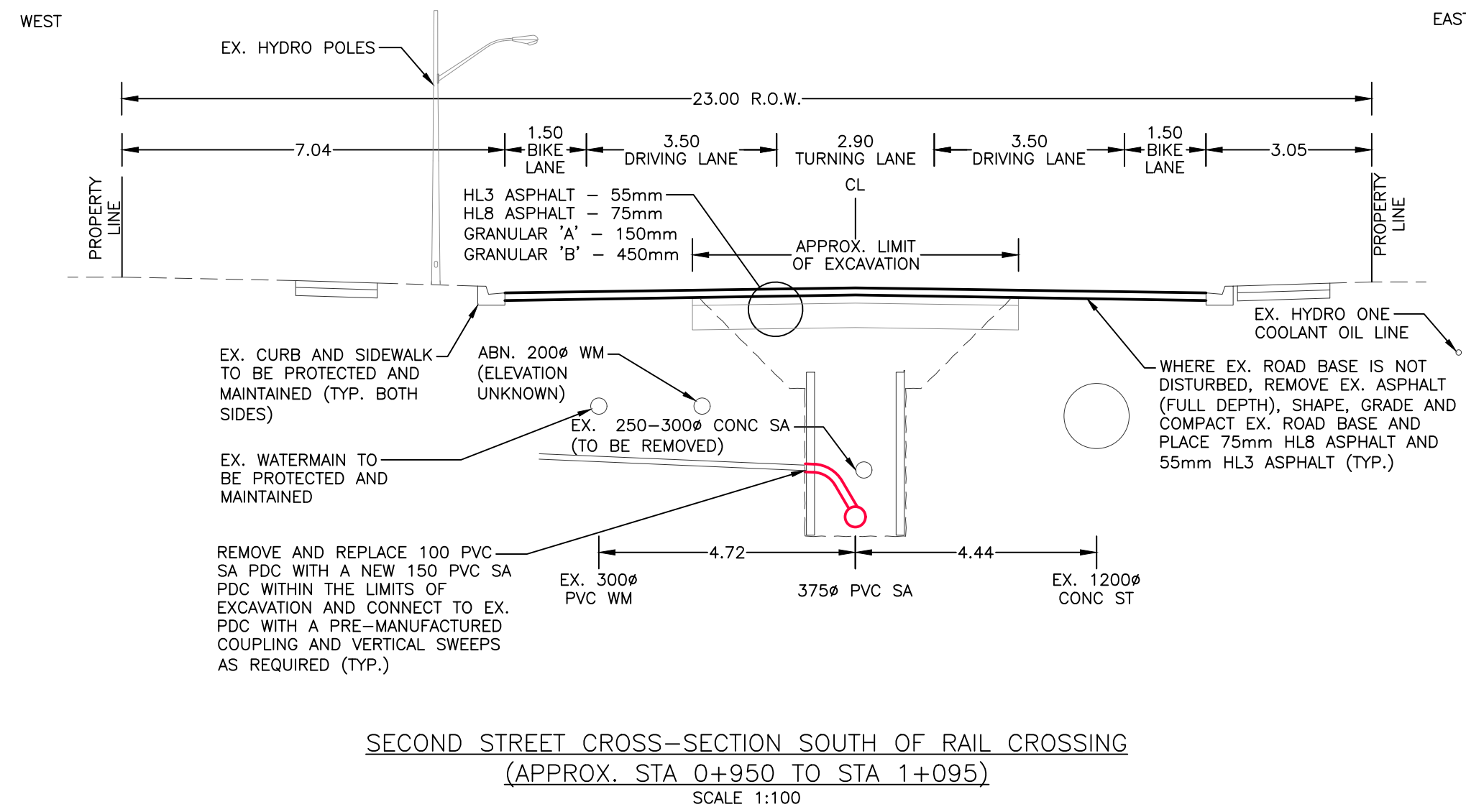
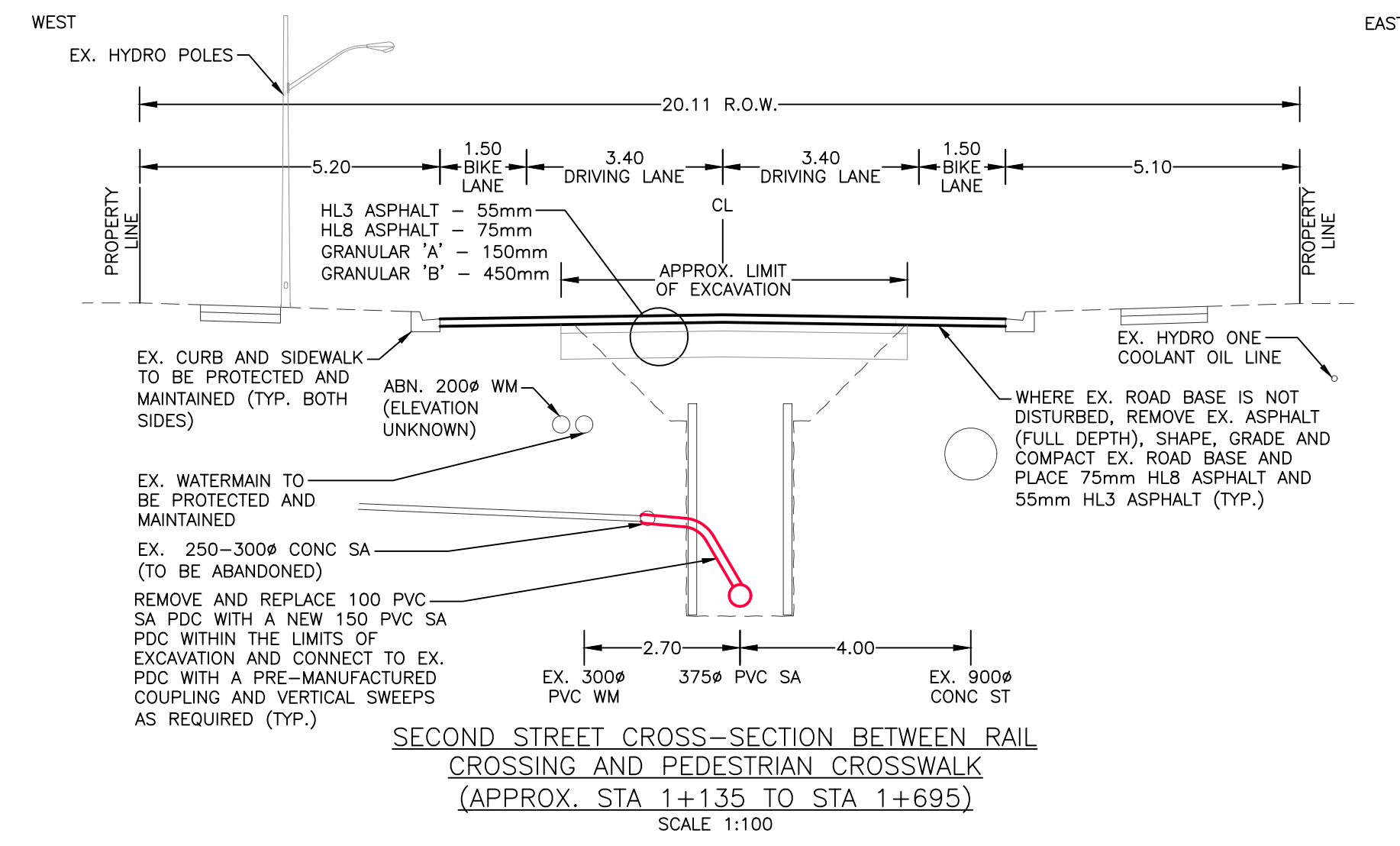
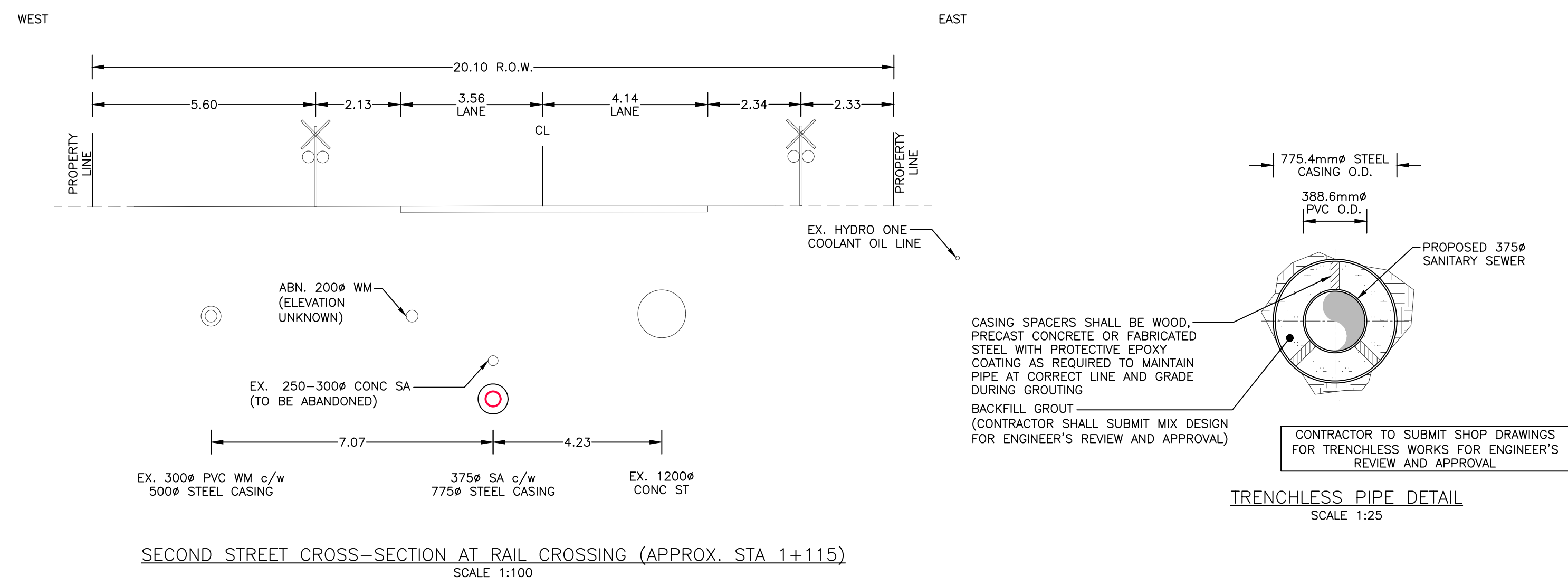


2026 INFRASTRUCTURE RENEWAL PROJECT SECOND STREET RECONSTRUCTION

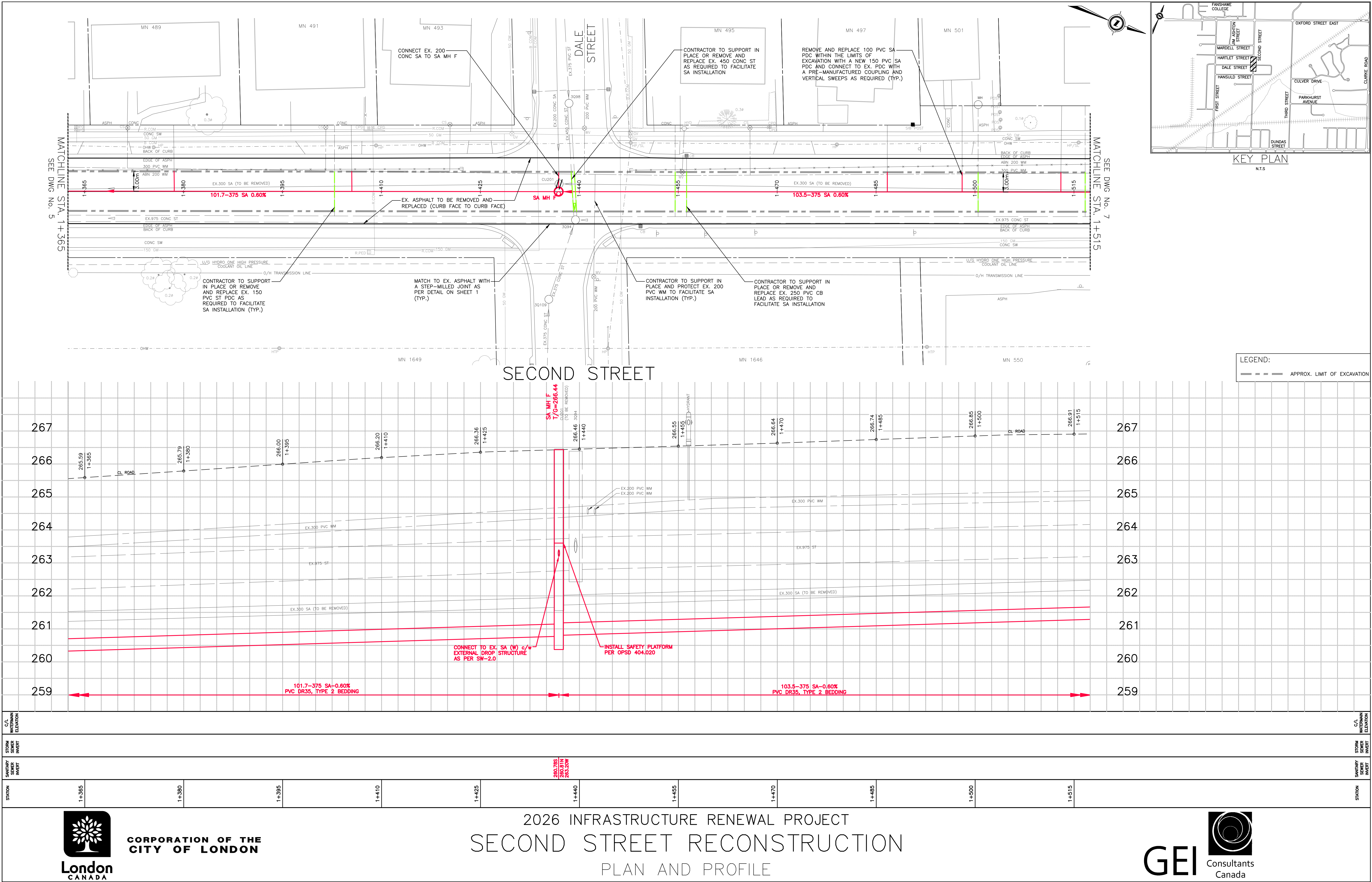
PUBLIC UPDATE MEETING

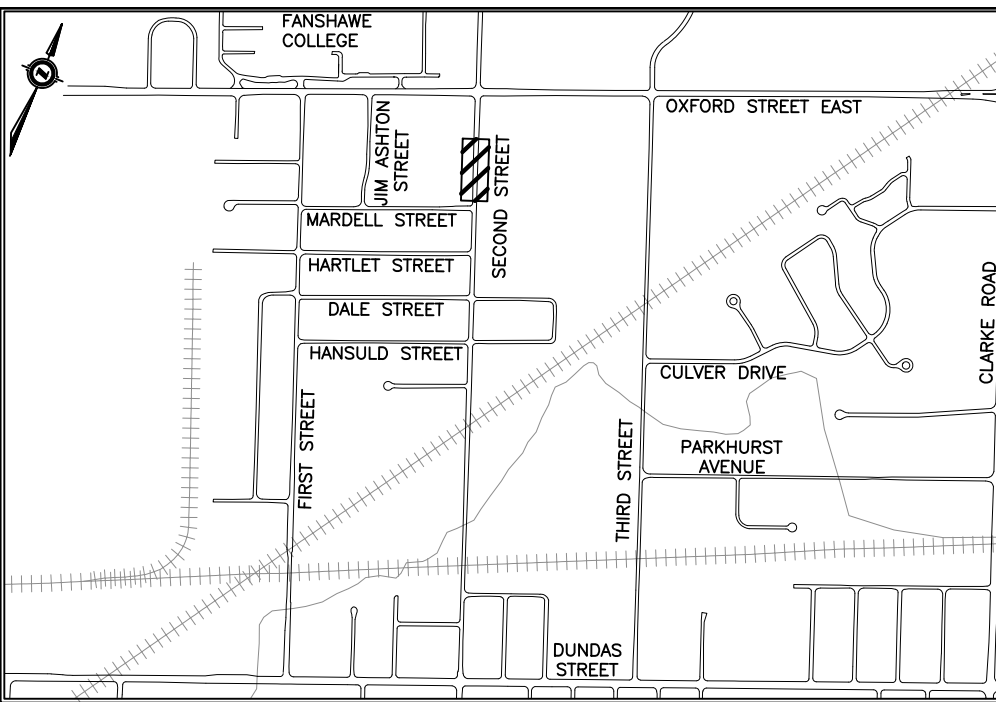
WEDNESDAY, FEBRUARY 4, 2026
EAST LIONS COMMUNITY CENTRE
5:00pm - 7:00pm

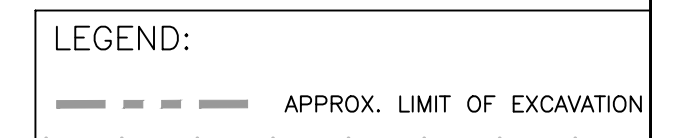
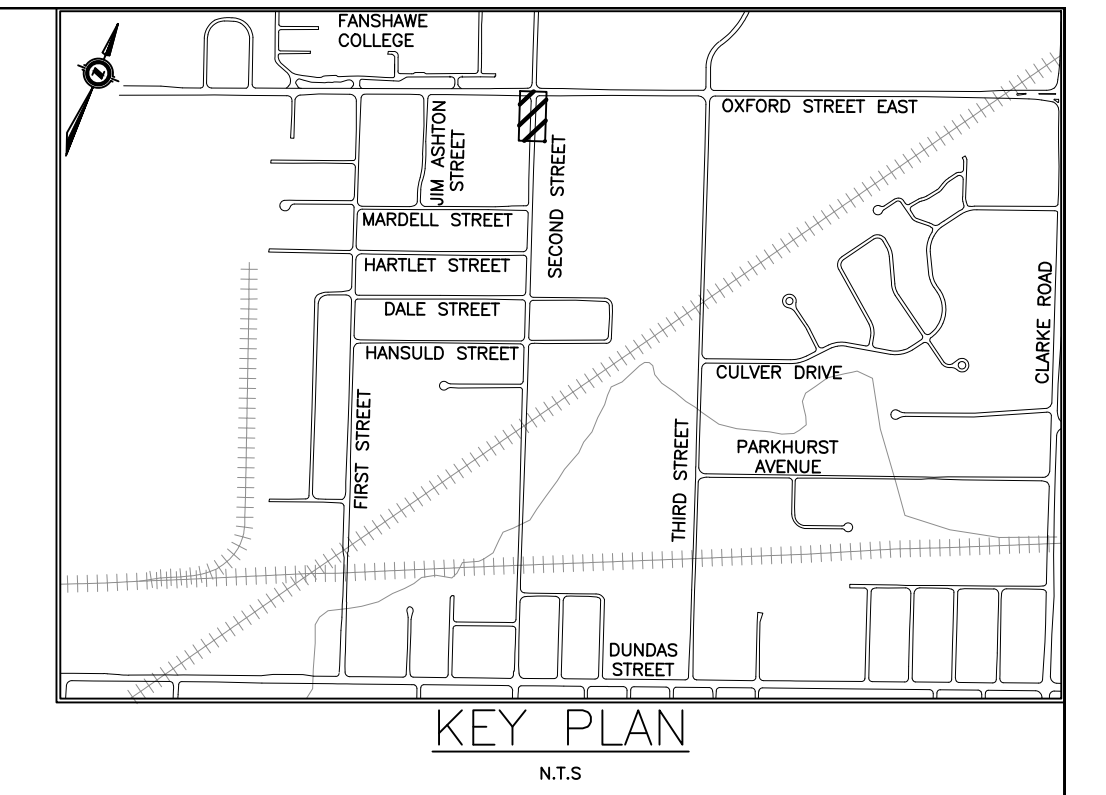




- NOTES
1. ALL WATER, GAS, COMMUNICATIONS, ELECTRICAL AND OTHER UTILITIES TO BE PROTECTED.
 2. SA AND ST PDC'S TO HAVE 2.0% TO 4.0% SLOPE UNLESS OTHERWISE NOTED.









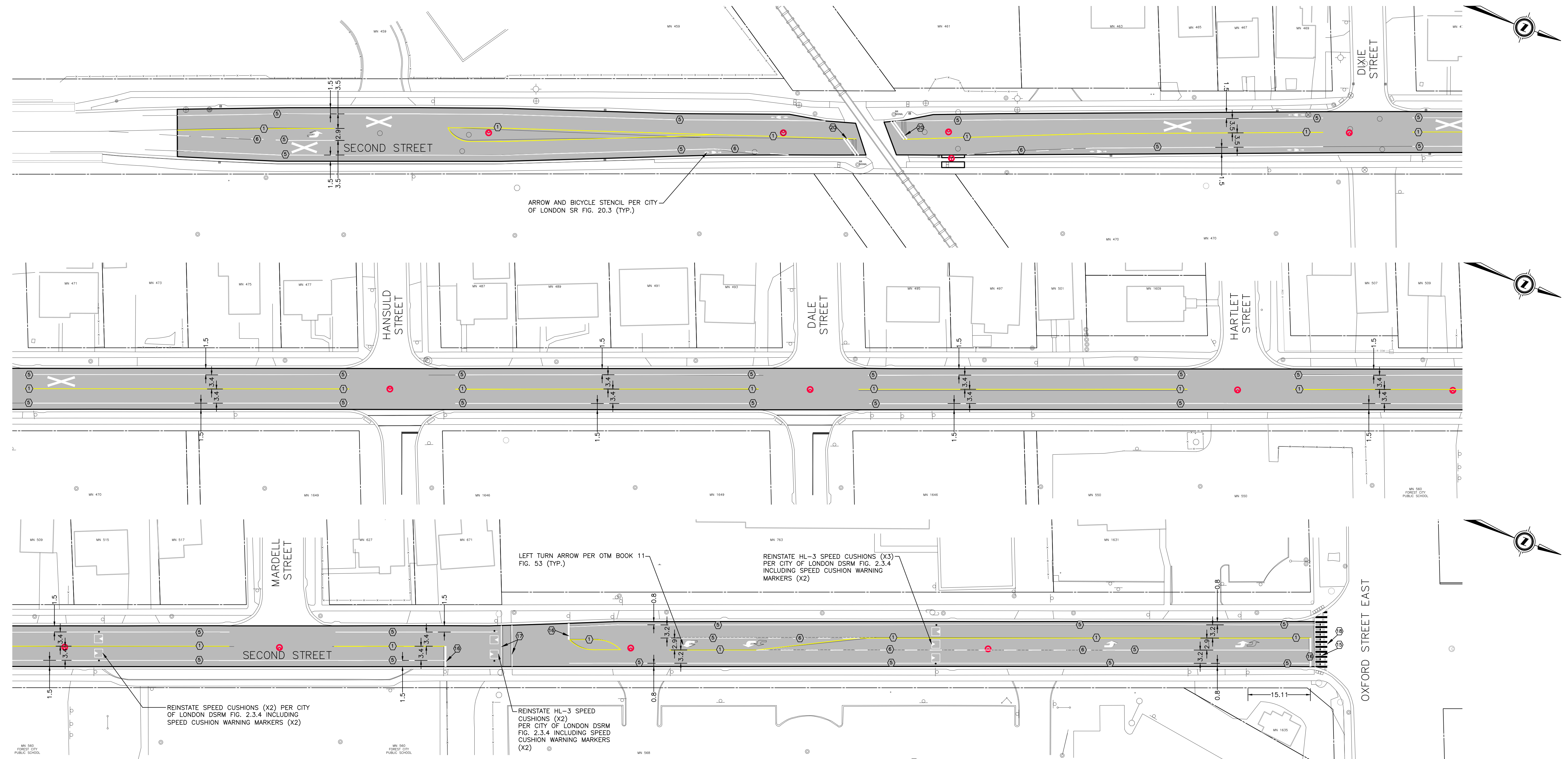
**CORPORATION OF THE
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2026 INFRASTRUCTURE RENEWAL PROJECT

SECOND STREET RECONSTRUCTION

PLAN AND PROFILE



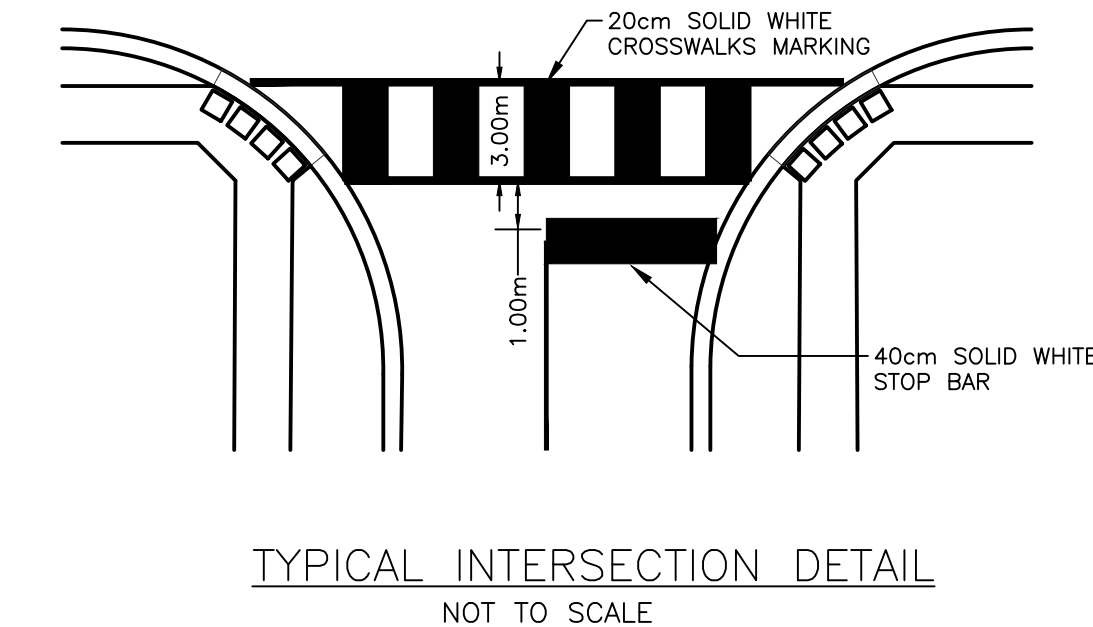
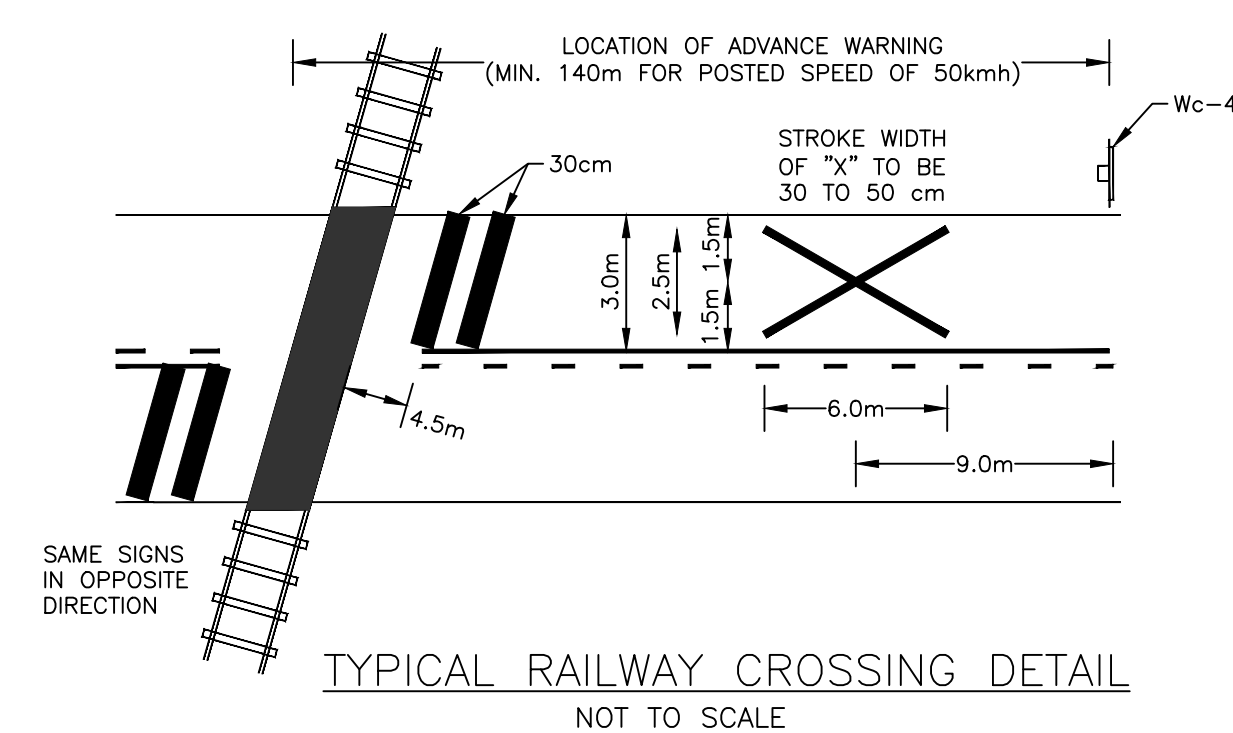


ROADWAY ASPHALT RESTORATION

SUPPLY AND INSTALL PAVEMENT MARKINGS AS SHOWN AND PER THE FOLLOWING LEGEND: NUMBERING SYSTEM CORRESPONDS WITH CITY OF LONDON STANDARD DRAWING SR-20.0

①	10cm SOLID YELLOW CENTERLINE MARKING
②	10cm SOLID WHITE LANE MARKING
③	10cm BROKEN WHITE LANE MARKING (3x3)
④	60cm WHITE LADDER CROSSWALK
⑤	40cm SOLID WHITE STOP BAR
⑥	10cm SOLID WHITE CROSSWALKS MARKING
⑦	20cm SOLID WHITE CROSSWALKS MARKING
⑧	TWO (2) - 30cm SOLID WHITE BARS c/w 30cm GAP

NOTE
ALL EXISTING TRAFFIC, REGULATORY AND WARNING SIGNS ARE TO BE PROTECTED IN PLACE OR REMOVED, SALVAGED AND REINSTALLED TO THE SATISFACTION OF THE CITY OF LONDON



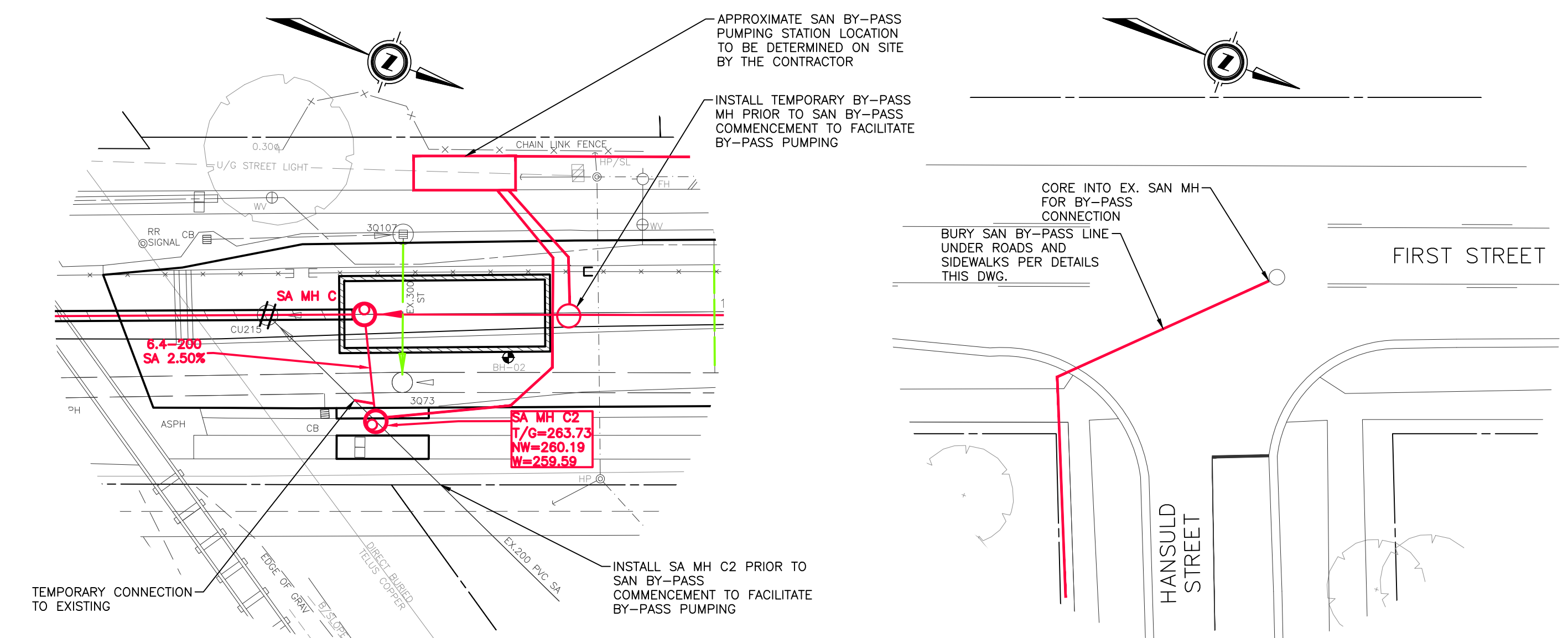


FIGURE 'A' - STAGE 1 SANITARY BY-PASS
CONCEPTUAL INLET ORIENTATION
SCALE 1:250

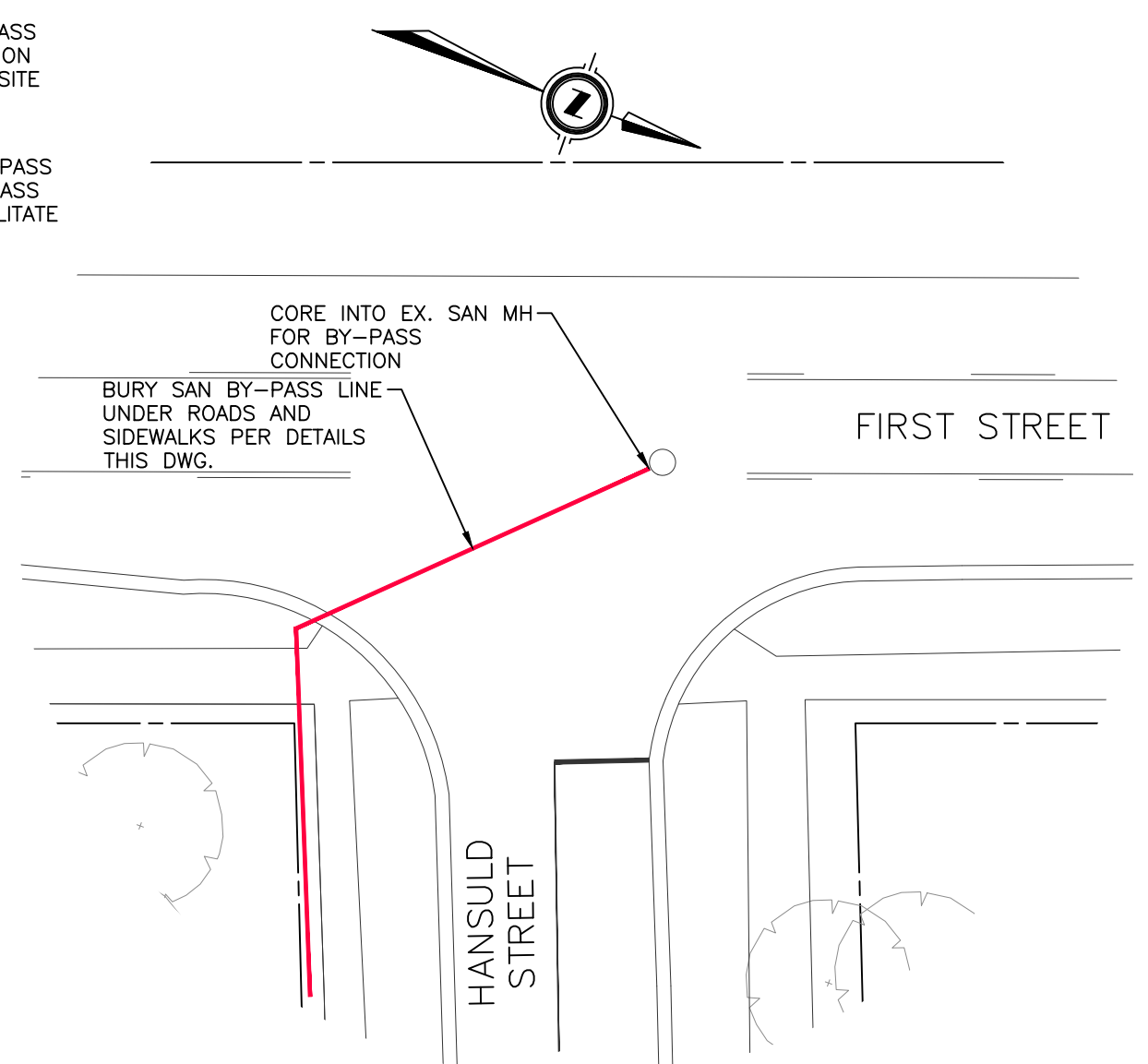
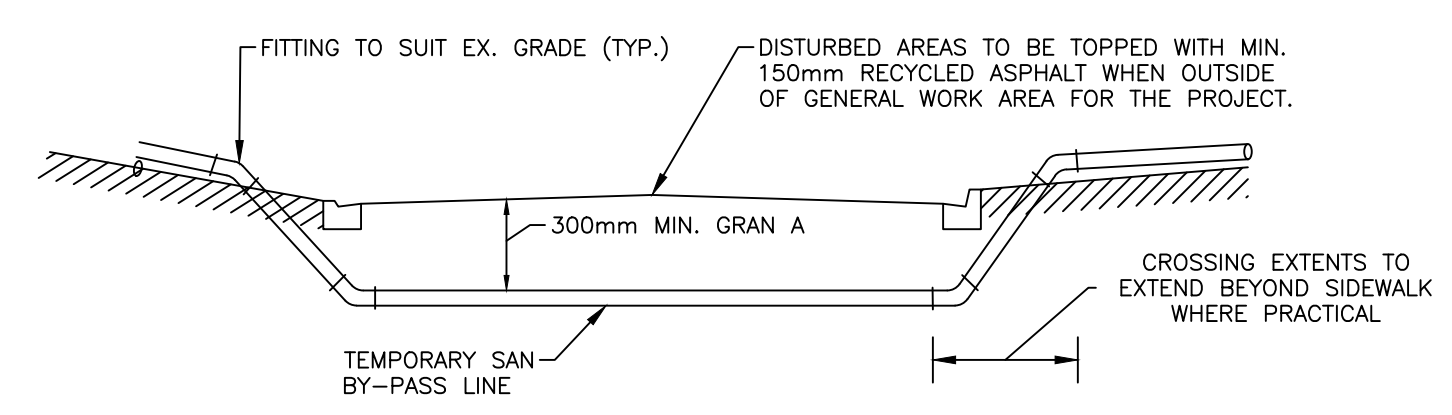
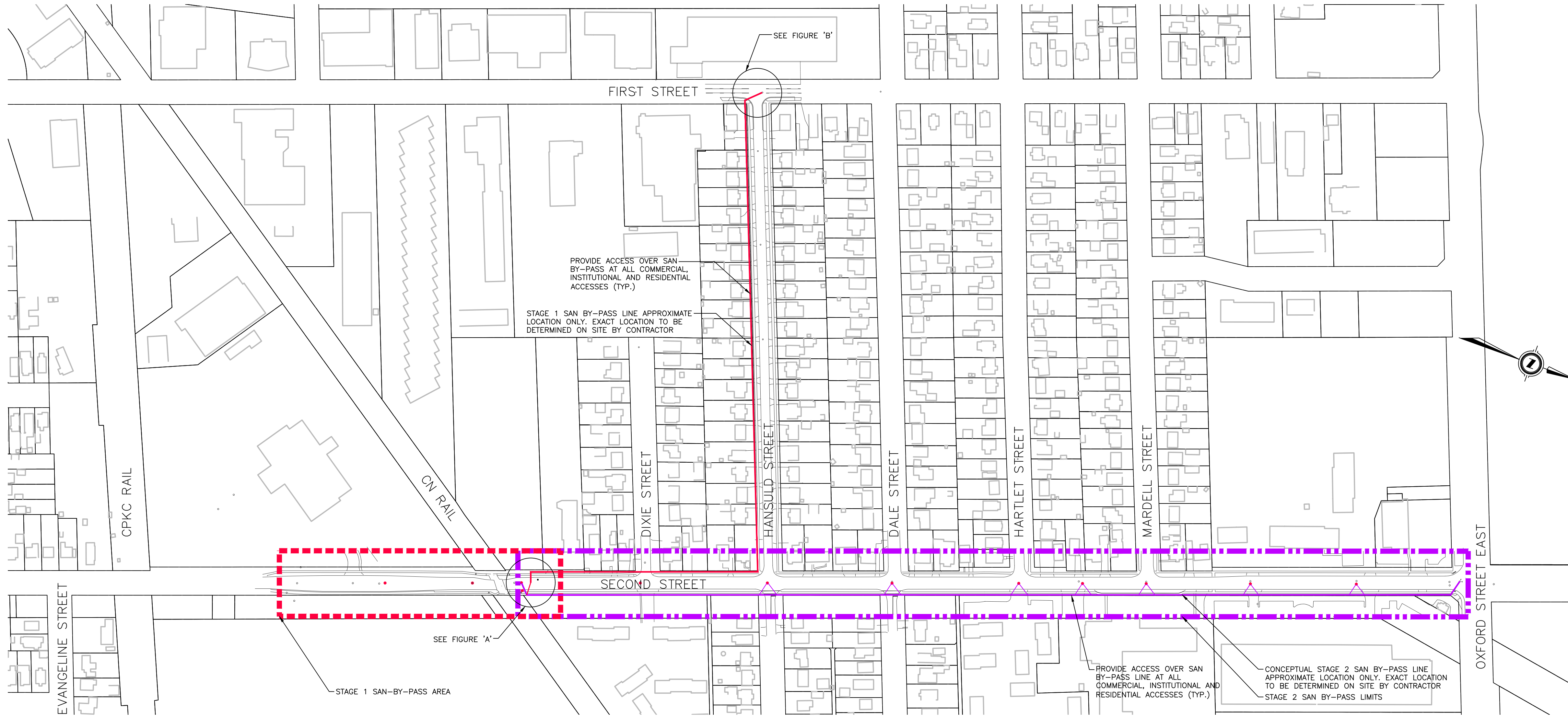


FIGURE 'B' - STAGE 1 SANITARY BY-PASS
CONCEPTUAL OUTLET ORIENTATION
SCALE 1:250



TYPICAL TEMPORARY ROAD CROSSING DETAIL
NOT TO SCALE



SECOND STREET - OVERALL PROJECT LIMITS
SCALE 1:2000

TEMPORARY SANITARY SEWER BY-PASS PUMPING - GENERAL NOTES

1. TEMPORARY SANITARY SEWER BY-PASS PUMPING PLAN IS CONCEPTUAL ONLY, PROVIDED FOR TENDERING PURPOSES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, INSTALLATION, OPERATION, MAINTENANCE AND REMOVAL OF THE ACTUAL SANITARY SEWER BY-PASS PUMPING SYSTEM. THE CONTRACTOR SHALL PREPARE A SANITARY SEWER BY-PASS PUMPING PLAN FOR REVIEW A MINIMUM OF TWO WEEKS PRIOR TO CONSTRUCTION.
2. ALL SANITARY BY-PASS WORK SHALL BE IN COMPLIANCE WITH CITY OF LONDON STANDARDS AND THE CONTRACT DOCUMENTS.
3. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING SANITARY FLOWS AT ALL TIMES.
4. ACCESS TO ALL COMMERCIAL, INSTITUTIONAL AND RESIDENTIAL PROPERTIES TO BE MAINTAINED FOR ALL PARTIES INCLUDING PEDESTRIANS, EMERGENCY VEHICLES, CUSTOMERS, DELIVERY VEHICLES, POSTAL SERVICES AND RESIDENTS. RECYCLED ASPHALT RAMPING TO BE PROVIDED SO THAT VEHICLES CAN MOUNT AND DRIVE OVER THE BY-PASS LINE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING DRIVEWAY SURFACES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMISSION FROM PROPERTY OWNERS FOR ANY WORK OR INSTALLATIONS ON PRIVATE PROPERTY.
6. ANTICIPATED SANITARY BY-PASS FLOWS (FOR BOTH STAGES):
 - 6.1. POPULATION: 7789 PERSONS
 - 6.2. AREA: 48.78 Ha
 - 6.3. PEAK SEWAGE FLOW: 94.2 L/s

TEMPORARY SANITARY SEWER BY-PASS PUMPING - STAGE 1 NOTES

1. STAGE 1 BY-PASS PUMPING SHALL BE COORDINATED WITH TRENCHLESS INSTALLATION ACTIVITIES. THE CONTRACTOR SHALL DESIGN, SUPPLY AND INSTALL A TEMPORARY BY-PASS PUMPING MAINTENANCE HOLE TO FACILITATE BY-PASS PUMPING. LOCATION OF TEMPORARY BY-PASS MAINTENANCE HOLE TO BE CONFIRMED BY THE CONTRACTOR ON SITE IN COORDINATION WITH THE TRENCHLESS CONTRACTOR.
2. SAN MH C2 SHALL BE INSTALLED PRIOR TO COMMENCING BY-PASS PUMPING ACTIVITIES. SAN MH C2 SHALL SERVE AS A TEMPORARY PUMPING LOCATION DURING STAGE 1 BY-PASS PUMPING UNTIL FINAL CONNECTION TO THE NEW SANITARY SEWER.
3. STAGE 1 BY-PASS LINE ANTICIPATED CROSSINGS:
 - 3.1. RESIDENTIAL DRIVEWAYS - 25
 - 3.2. ICI / MULTI RESIDENTIAL DRIVEWAYS - 1
 - 3.3. ROADWAYS - 2
4. THE CONTRACTOR SHALL PROVIDE ALL TRAFFIC CONTROL REQUIRED TO FACILITATE A CONNECTION TO THE EXISTING MAINTENANCE HOLE IN FIRST STREET. FIRST STREET SHALL REMAIN OPEN TO TWO LANES OF TRAFFIC AT ALL TIMES DURING TEMPORARY BY-PASS PUMPING OPERATIONS. TEMPORARY ROAD CLOSURES MAY BE PERMITTED FOR INSTALLATION AND REMOVAL OF THE BY-PASS LINES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MODIFICATIONS AND RESTORATION OF THE EXISTING MAINTENANCE HOLE UPON COMPLETION OF THE BY-PASS PUMPING OPERATION.

TEMPORARY SANITARY SEWER BY-PASS PUMPING - STAGE 2 NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE LIMITS OF THE STAGE 2 BY-PASS PUMPING. STAGE 2 MAY BE DIVIDE INTO SEPARATE INCREMENTAL STAGES AT THE CONTRACTOR'S DISCRETION.
2. STAGE 2 BY-PASS LINE ANTICIPATED CROSSINGS:
 - 2.1. RESIDENTIAL DRIVEWAYS - 0
 - 2.2. ICI / MULTI RESIDENTIAL DRIVEWAYS - 7
 - 2.3. ROADWAYS - 2

1. CONSTRUCTION PHASING
- CONSTRUCTION SHALL BE COMPLETED IN MULTIPLE PHASES, APPROXIMATELY AS SHOWN ABOVE AND AS PER THE PROVISIONS LAID OUT IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION PHASING PLAN AND WILL BE ULTIMATELY RESPONSIBLE FOR CONSTRUCTION PHASING AND SCHEDULING.

• DUE TO THE PRESENCE OF THE FOREST CITY PUBLIC, PHASE B CONSTRUCTION SHALL COMMENCE NO EARLIER THAN JUNE 29, 2026. ALL ROAD AND SURFACE WORKS SHALL BE COMPLETED IN PHASE B BY AUGUST 28, 2026.

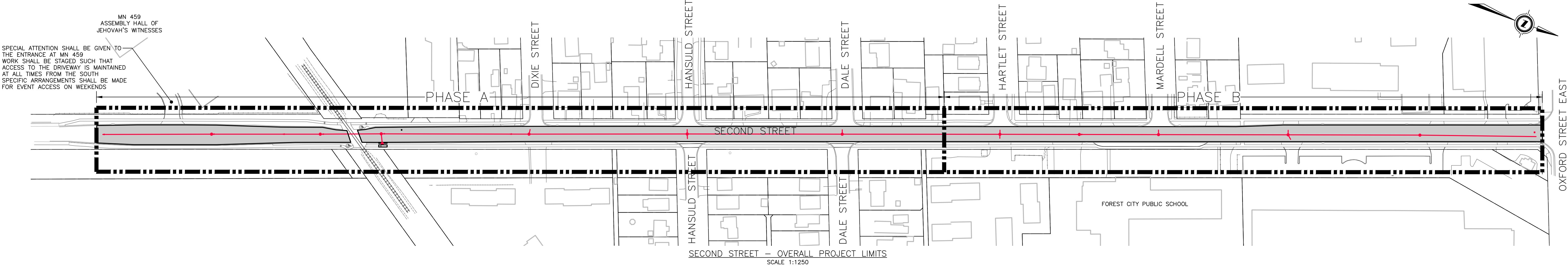
• SECOND STREET SHALL BE PAVED TO SURFACE ASPHALT IN 2026.
2. CLOSURES
- THE CONTRACTOR WILL BE ALLOWED TO CLOSE SECOND STREET, WITHIN SPECIFIC PHASING LIMITS, TO THROUGH TRAFFIC, BUT MUST MAINTAIN LOCAL TRAFFIC **AT ALL TIMES**. WHILE WORK IS UNDERWAY IN A GIVEN PHASE, THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ALL OTHER PHASES.

• EMERGENCY VEHICLE ACCESS WILL BE PROVIDED **AT ALL TIMES** DURING CONSTRUCTION.
3. TRAFFIC MANAGEMENT
- THE CONTRACTOR SHALL SUBMIT PROPOSED TRAFFIC MANAGEMENT PLAN FOR EACH CONSTRUCTION PHASE FOR REVIEW PRIOR TO IMPLEMENTATION IN THE FIELD, INCLUDING SIGNAGE FOR ALL PHASES.

• THE CONTRACTOR IS REQUIRED TO FULLY COMPLY WITH THE REQUIREMENTS OF THE MINISTRY OF LABOUR AND THE MINISTRY OF TRANSPORTATION (ONTARIO TRAFFIC MANUAL BOOK 7) FOR SITE SPECIFIC TRAFFIC CONTROL, INCLUDING SIGNAGE FOR ALL PHASES.

• TRAFFIC MANAGEMENT TO BE ADJUSTED IN ACCORDANCE WITH PROPOSED CONSTRUCTION PHASING.

• PEDESTRIAN ACCESS SHALL BE MAINTAINED AT ALL TIMES, THROUGH ALL PHASES.



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CANADA

2026 INFRASTRUCTURE RENEWAL PROJECT
SECOND STREET RECONSTRUCTION

