



SEWER SEPARATION	
M.H. Ø	'X' (Min)
1200mm	1.35m
1500mm	1.50m
1800mm	1.65m

ROAD CROSS SECTION			
SURFACE ASPHALT (HL3)	BASE ASPHALT (MDBC**)	GRANULAR 'A'	GRANULAR 'B'
50	80	150	AS REQUIRED (320 MIN.) <sup>(6)</sup>
NOTE: SUBGRADE TO BE CONSTRUCTED WITH 3% CROSSFALL			

- NOTES: 1. FOR TWO PIPE SYSTEM (TYPE II STORM SEWER AND SANITARY SEWER) REFER TO DRAWING OS-207.  
 2. FOR PROPOSED BOULEVARD CONSTRUCTION REFER TO OS-225.  
 3. \* REFER TO OS-226 FOR COMMON TRENCH UTILITY DETAIL.  
 4. REFER TO OS-221 FOR UTILITY DUCT CROSSING DETAIL.  
 5. \*\*HL8 ASPHALT BASE COURSE SHALL MEET MIN. SPECIFICATIONS FOR MEDIUM DENSITY BASE COURSE (AS PER OPSS - 1150); HEAVY DUTY ASPHALT REQUIRED AS SPECIFIED  
 6. MATERIAL DEPTHS SHOWN ARE BASED ON IDEAL CONDITIONS AND TYPICAL USE AND SHALL BE REVISED SUBJECT TO FIELD, WEATHER AND CONSTRUCTION CONDITIONS AS DEEMED NECESSARY BY THE CITY OF OSHAWA (REFER TO DESIGN CRITERIA MANUAL, PAGES 3.10 AND 3.11).  
 7. MEASUREMENTS IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN.

CITY OF OSHAWA

CHK'D:	<i>S.S.</i>
APP'D:	<i>S.H.</i>
DATE:	APRIL 2024

CROSS SECTION (LOOKING NORTH OR WEST)  
 14.5m ARTERIAL ROAD STRUCTURE  
 - 36.0m R.O.W.

REVISION No. 1
DATE: APRIL 2024
OS-209A