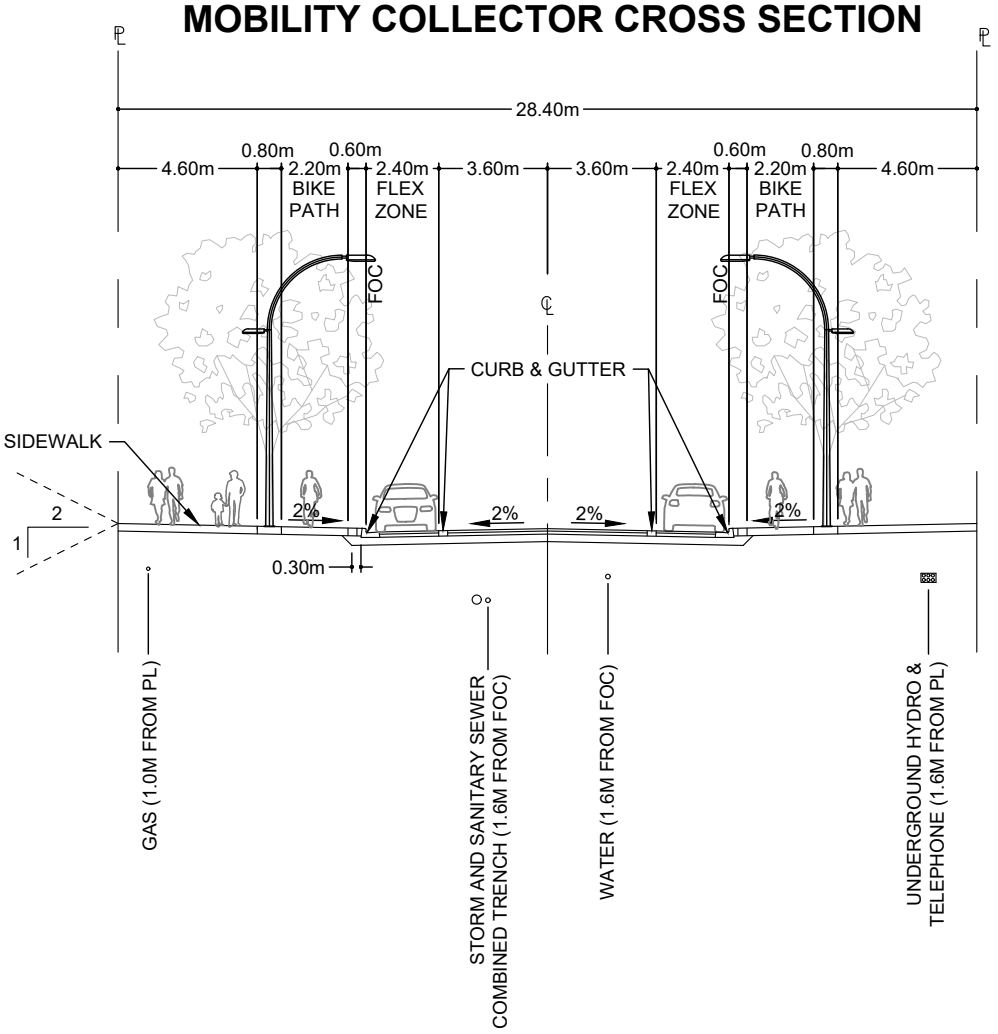
ATTACHMENT G
MOBILITY COLLECTOR CROSS SECTION



NOTES:

1. PAVED SURFACE - 100mm ASPHALT (COMPACTED THICKNESS)
2. BASE - 150mm AS PER SECTION 9
3. SUB-BASE - 250mm AS PER SECTION 9
4. BARRIER CURB AND GUTTER TO BE USED IN ACCORDANCE WITH STANDARD DRAWING CS-1.
5. CENTER MEDIANS TO BE LANDSCAPED WHERE POSSIBLE AND IN ACCORDANCE WITH STANDARD DRAWING C-7.
6. POCKET PARKING DELINEATION CURB TO BE OPTIONAL UNLESS PARKING HAS BEEN DESIGNED WITH A REVERSE CROSSFALL. ROLLOVER OR VALLEY CURB TO BE USED AS GRADE BREAK FOR DRAINAGE PURPOSES.
7. DEPTHS OF SURFACING AND BASE GRAVELS ARE MINIMUM AND IN SOME CASES WILL HAVE TO BE INCREASED TO MEET MAXIMUM ALLOWABLE BENKELMAN BEAM DEFLECTION.
8. FLEX ZONE TO BE UTILIZED FOR: LANDSCAPING, STREET TREES, POCKET PARKING, TRANSIT STOPS, BUS SHELTERS, BIKE PARKING, FURNITURE, UTILITY BOXES/CABINETS, HYDRANTS, POWER POLES, STREETLIGHTS, STORMWATER MANAGEMENT, OR WASTE RECEPTACLES.
9. SIDEWALK TO INTEGRATE WITH BUILDING FRONTAGE.
10. BANDING/BUFFER ON EITHER SIDE OF THE BIKE PATH SHALL BE 0.3m STAMPED CONCRETE WITH TRANSVERSE SCORE LINES AT 0.3m INTERVALS. WHERE VERTICAL SEPARATION IS PREFERRED, MOUNTABLE MONOLITHIC CURB MAY BE UTILIZED, ALTERNATIVE TREATMENTS TO BE APPROVED BY THE CITY ENGINEER.
11. POCKET PARKING DOOR ZONES OR OTHER HARD SURFACES TO USE COLOURED AND/OR STAMPED CONCRETE.
12. ROAD HAS CONTROLLED ACCESS. ACCESS UNDER APPROVAL FROM CITY ENGINEER.
13. CROSS-SECTIONS TO BE USED IN CONJUNCTION WITH CITY'S COMPLETE STREET DESIGN GUIDELINES.
14. STREETLIGHTS ARE DIAGRAPHIC. LIGHTING LEVELS TO BE IN ACCORDANCE WITH SECTION 10.
15. STREET TREES TO BE DESIGNED USING SOIL VOLUMES OR SILVA CELLS AS PER SECTION 14.

G:\INFRASTRUCTURE PLANNING\STANDARDS & PRODUCTS\MOESS\EDITION NO13 MAY 2020\2020-05-01 FINAL MOESS EDITION NO13 DOCUMENT\2020 DRAWING SECTION\SECTION 8 DWGS\MC-XS2

7.3.2020

CITY OF NANAIMO
THE HARBOUR CITY

STREET TYPES & CROSS SECTIONS
MOBILITY COLLECTOR (PARKING)

Scale:	NTS
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