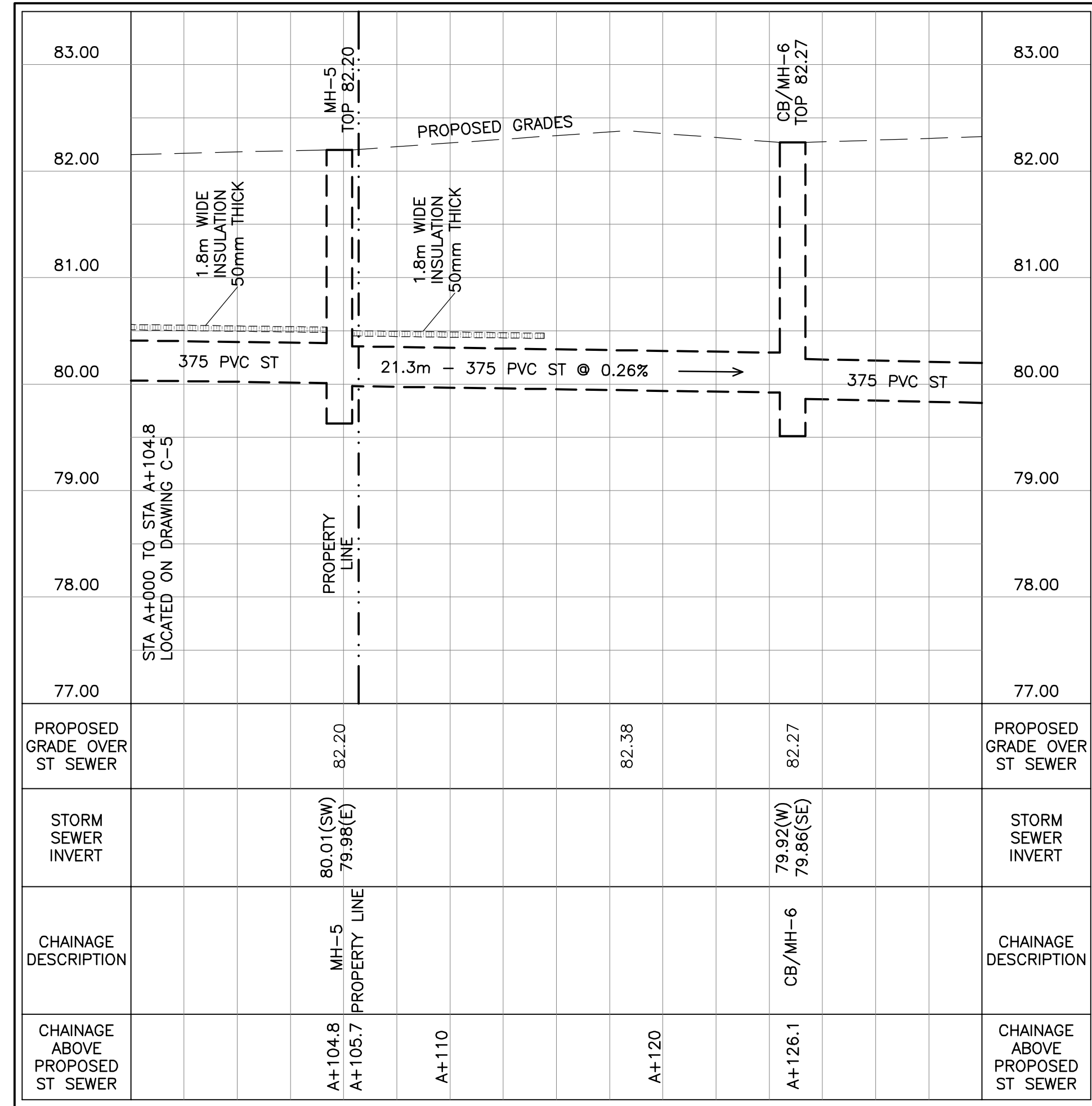
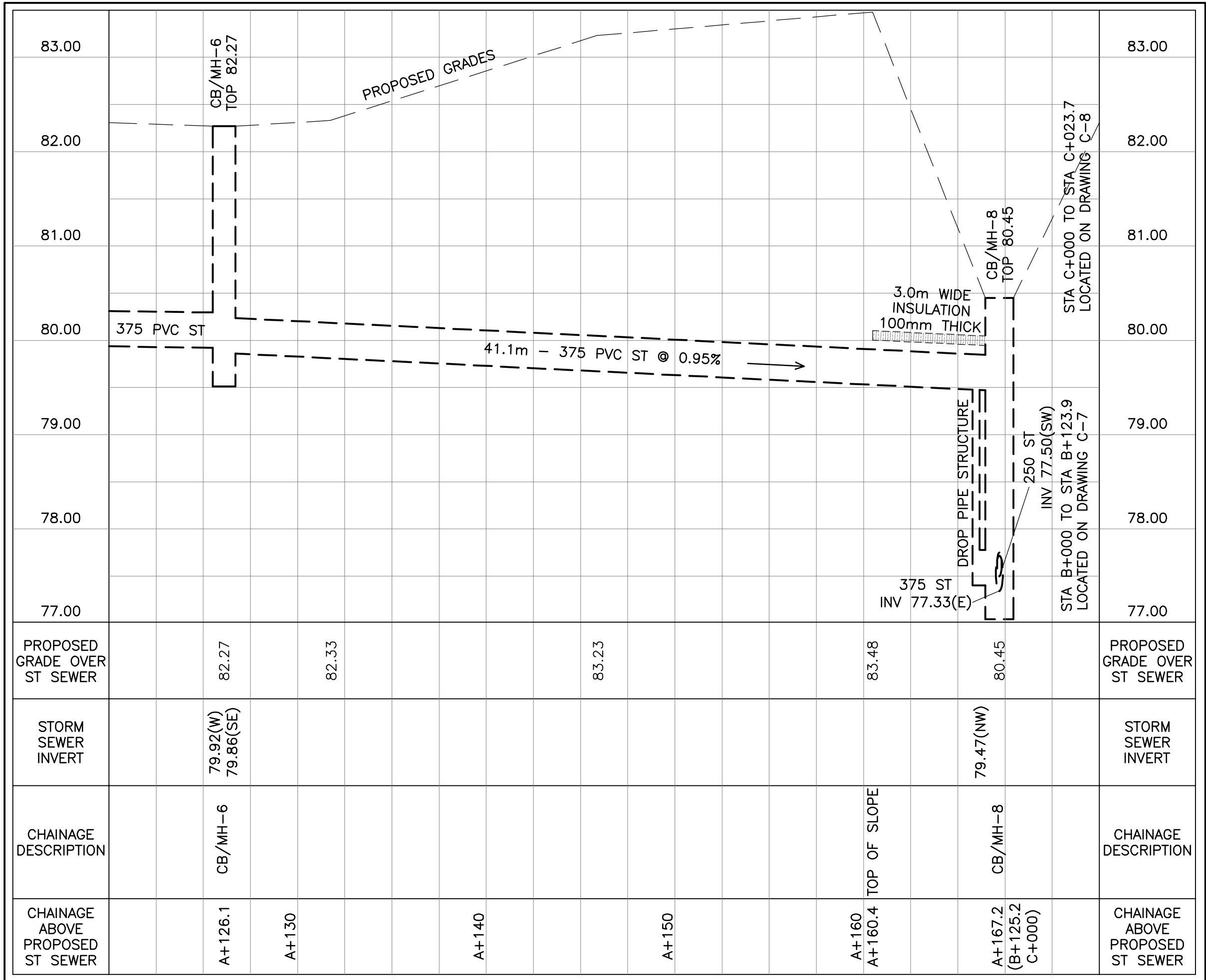
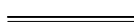




This engineering plan view illustrates a residential development layout. Key features include:

- Lot 1:** An existing 1-storey dwelling (2009 - Prince of Wales Dr) with a total floor area of 183.05 m². It includes a garage, porch, and driveway. The existing structure is shown with a dashed outline.
- Lot 2:** A proposed lot with a 3.0m wide insulation (100mm thick) boundary. It is adjacent to a 375 PVC ST (0.95%) road.
- Lot 3:** A proposed lot with a 3.0m wide insulation (100mm thick) boundary. It is adjacent to a 250 PVC ST (0.95%) road.
- Proposed Roads:** A 375 PVC ST (0.95%) road runs horizontally across the middle of the plan. A 250 PVC ST (0.95%) road runs vertically on the right side. A 375 PVC ST (0.95%) road runs diagonally from the bottom left towards the center.
- Drainage Infrastructure:**
 - CB/MH-6:** A combined sewerage manhole located near the center of the plan, with a top elevation of 82.27, an invert of 79.92 (W), and an invert of 79.86 (SE).
 - CB/MH-8:** A combined sewerage manhole located near the bottom right, with a top elevation of 80.45, an invert of 77.55 (E), an invert of 77.50 (SW), and an invert of 79.47 (NW).
 - Drop Pipe Structure:** A structure located near the bottom right, adjacent to the 250 PVC ST.
 - Stable Slope:** A slope of 41.1m is indicated for the 375 PVC ST.
 - Toe Erosion Setback:** A setback line is shown for the 375 PVC ST.
 - Access Allowance:** An allowance is shown for the 375 PVC ST.
 - Water Course Setback:** A setback line is shown for the 250 PVC ST.
- Other Features:**
 - Proposed Lot 1:** A lot located near the top left, adjacent to the 375 PVC ST.
 - Proposed Lot 2:** A lot located near the bottom left, adjacent to the 375 PVC ST.
 - Proposed Lot 3:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 4:** A lot located near the top right, adjacent to the 375 PVC ST.
 - Proposed Lot 5:** A lot located near the bottom right, adjacent to the 250 PVC ST.
 - Proposed Lot 6:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 7:** A lot located near the bottom left, adjacent to the 375 PVC ST.
 - Proposed Lot 8:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 9:** A lot located near the bottom right, adjacent to the 250 PVC ST.
 - Proposed Lot 10:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 11:** A lot located near the bottom left, adjacent to the 375 PVC ST.
 - Proposed Lot 12:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 13:** A lot located near the bottom right, adjacent to the 250 PVC ST.
 - Proposed Lot 14:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 15:** A lot located near the bottom left, adjacent to the 375 PVC ST.
 - Proposed Lot 16:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 17:** A lot located near the bottom right, adjacent to the 250 PVC ST.
 - Proposed Lot 18:** A lot located near the bottom center, adjacent to the 250 PVC ST.
 - Proposed Lot 19:** A lot located near the bottom left, adjacent to the 375 PVC ST.
 - Proposed Lot 20:** A lot located near the bottom center, adjacent to the 250 PVC ST.



LEGEND	
FFL	FINISHED FLOOR ELEVATION
TOF	TOP OF FOUNDATION
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING
— · · · —	PROPERTY LINE
<u>C.R.Z</u>	CRITICAL ROOT ZONE
CB 	CATCH—BASIN
MH 	STORM MANHOLE
CB/MH 	CATCH—BASIN/MANHOLE
MH 	SANITARY MANHOLE
VC 	VALVE CHAMBER
FH 	FIRE HYDRANT
VB 	VALVE & VALVE BOX
<u>SAN</u>	SANITARY SEWER
<u>ST</u>	STORM SEWER
<u>WS/WM</u>	WATER SERVICE/WATERMAIN
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE
<u>T.O.S</u>	TOP OF SLOPE
<u>B.O.S</u>	BOTTOM OF SLOPE
— — — — —	CENTERLINE OF SWALE
	150mm BARRIER CURB
<u>D.C</u>	DEPRESSED CURB
	ROAD CUT REINSTATEMENT

KEY PLAN



2	APR 14-25	RE-ISSUED FOR APPROVAL
1	JAN 28-25	RE-ISSUED FOR APPROVAL
No.	DATE	REVISION

D. B. GRAY ENGINEERING INC.
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain

700 Long Point Circle 613-425-8044
 Ottawa, Ontario d.gray@dbgrayengineering.com

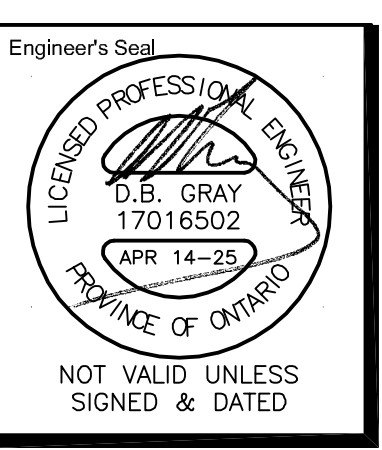
Project

PROPOSED 7 LOT
DEVELOPMENT
2009-2013 PRINCE OF
WALES DR
OTTAWA, ONTARIO

Drawing Title

PLAN AND PROFILE

STA A+104.8 TO A+167.2



Drawn	D.B.G
H. Scale	1:200
V. Scale	1:40
Date	JUN 29-23
Job No.	22055

Drawing No.
C-6
of 10