



LEGEND :

- A. Oil/ Grit Separator
- B. Sanitary lateral - all sanitary to Maple Street - possibly add grease traps for restaurants ?
- C. Phase 1 sanitary down from above
- D. Phase 2 sanitary down from above
- E. Phase 3 sanitary down from above
- F. 50% of Phase 1 roof drains down from above
- G. Subsurface storm chambers
- H. 50 % of Phase 1 roof drains down from above

- I. 50% of Phase 2 roof drains down from above
- J. Subsurface storm chambers
- K. 50% of Phase 2 roof drains down from above
- L. 50% of Phase 3 roof drains down from above
- M. Subsurface storm chambers
- N. 50 % of Phase 3 roof drains down from above
- O. Phase 2 and 3 storm outfall to High Street- remove existing 2 story building at High Street in Phase 2
- P. Phase 1 storm outfall to Maple Street

**CONCEPT FOR SANITARY AND STORM DRAINS
245 COMMERCIAL STREET**

Portland, Maine

OCT. 5, 2016

A1.1