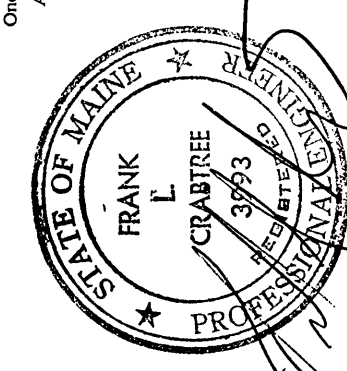


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 Building Commissioner
 Permit No. 04180



MAINE HEART SURGICAL ASSOC.
NEW OFFICE BLDG.
 PORTLAND, ME

HK Project No. 04180
 Key Plan

04-27-05	PLANNING BOARD REVISIONS
02-23-05	PLANNING BOARD
02-11-05	REVIEW
01-10-05	D.D. REVIEW
Mark	Date
Issue Dates	Description

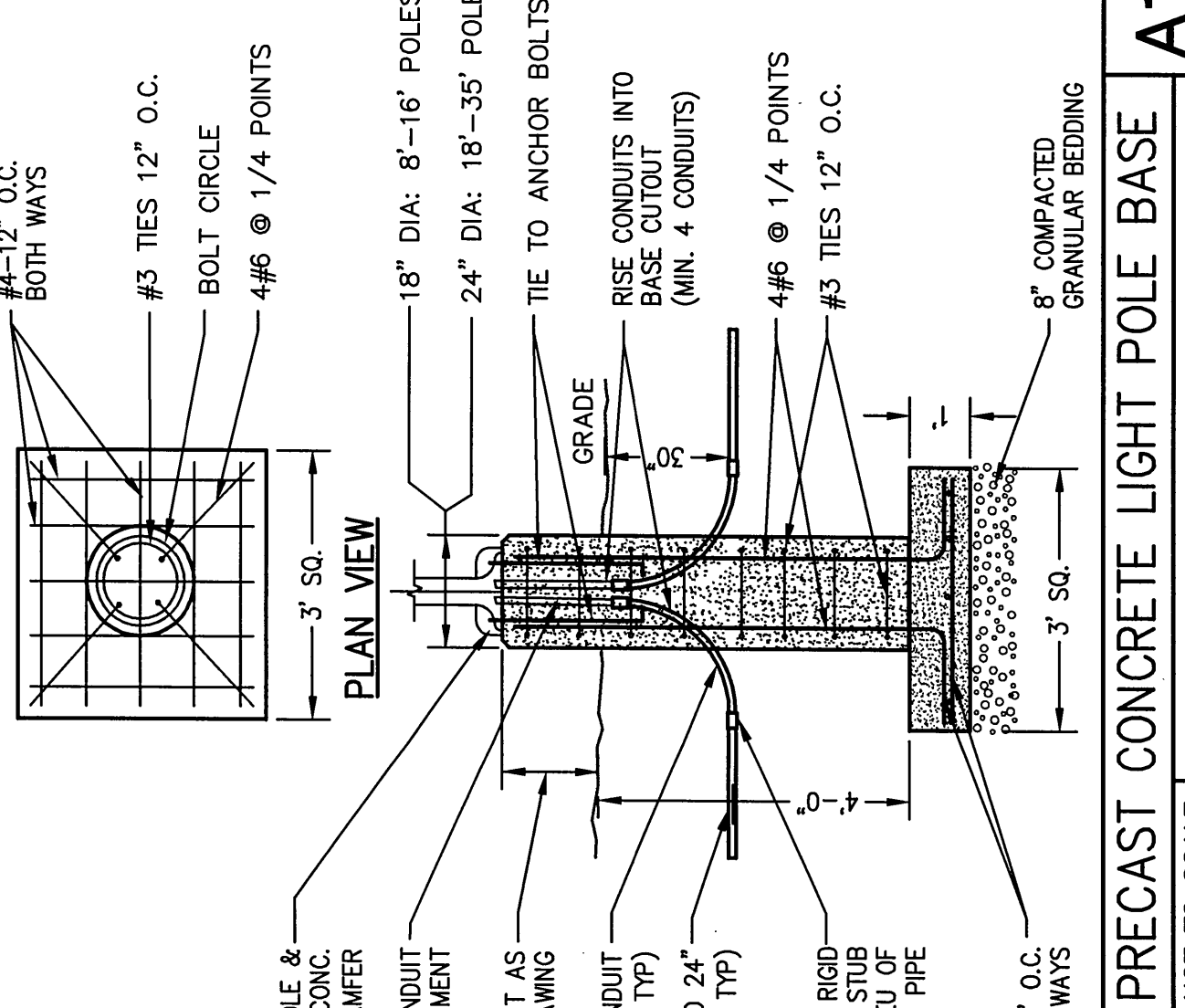
Drawing Title

Drawing Status

PRE & POST DEVELOPMENT PLAN
 Drawing No. C61.1
 Prepared By: MRL/AHS
 Date: 01-10-05

PRECAST CONCRETE LIGHT POLE BASE A1

NOT TO SCALE



PLAN VIEW: 3'-0" diameter, 4#6 @ 1/4 POINTS, 1/2" CHAMFER.

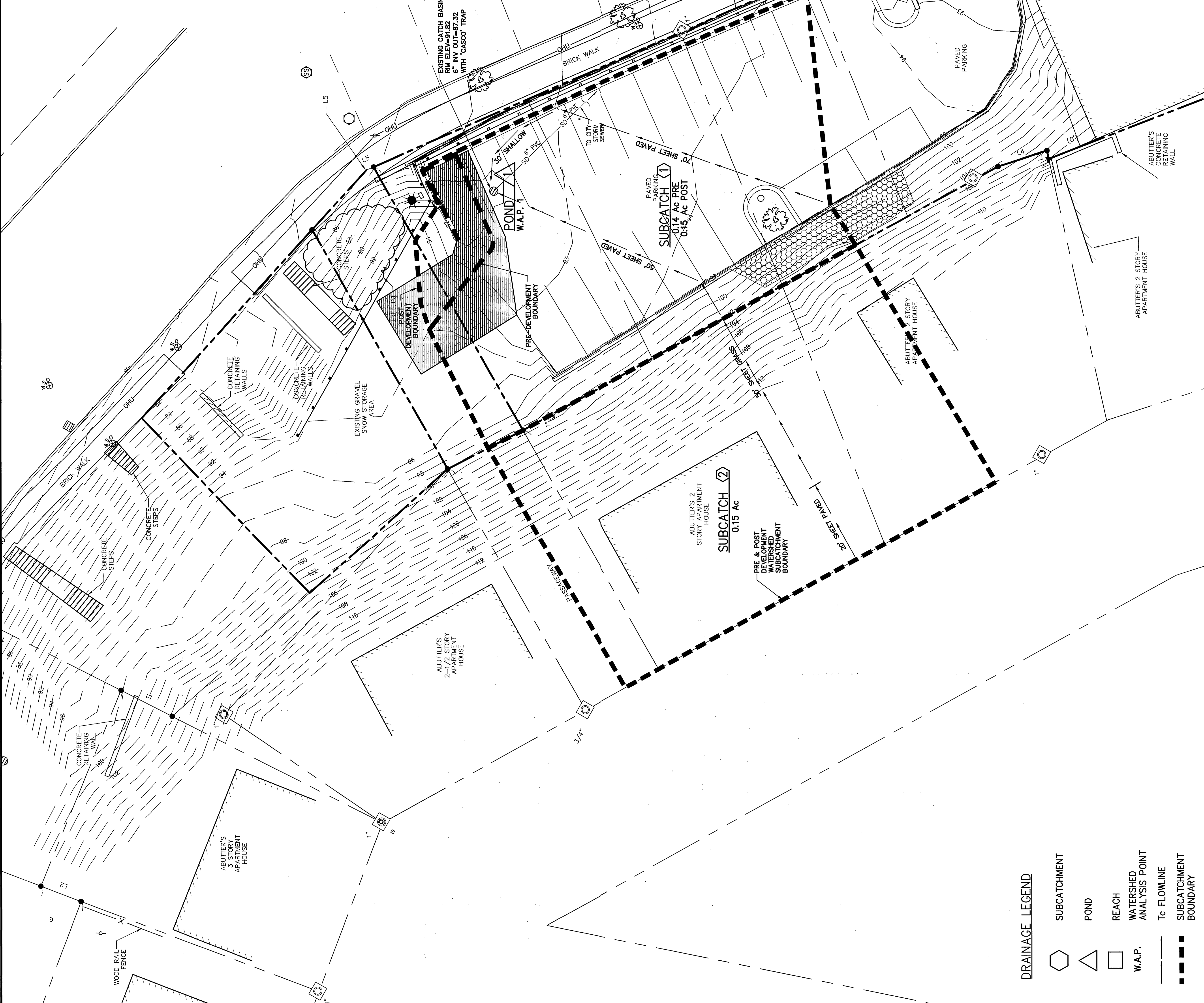
ELEVATION VIEW: 18" DIA. 8'-16" POLES, 24" DIA. 18'-35" POLES, 4#6 @ 1/4 POINTS, 8" COMPACTED GRANULAR BEDDING, 3" SL.

NOTES:

- NUMBER AND SIZE OF BEARS INDICATED ARE MINIMUM. EXACT SPACING SHALL BE COORDINATED WITH MANUFACTURERS SHOP DRAWINGS.
- DEPTH OF BASE INDICATED IS MINIMUM. ITEMS TO BE COORDINATED WITH ELECTRICAL CONTRACTOR AND LIGHT POLE MANUFACTURER.
- BOLT CIRCLE AND OTHER DIMENSIONS TO BE COORDINATED WITH ELECTRICAL CONTRACTOR AND LIGHT POLE MANUFACTURER.

REINFORCEMENT:

- COORDINATE POLE #3 TIES 12" O.C. TRIM TO REST ON CONC. BASE INSIDE 1" CHAMFER WITHIN CONCRETE EMBEDMENT.
- EXPOSED HEIGHT AS SHOWN ON UTILITY DRAWING.
- 1" RIGID GALVANIZED STEEL CONDUIT EMBOW OR BENT CONDUIT TO 24" FROM FACE OF CONCRETE (4 TYP).
- OPTIONAL PROVIDE COUPLING AND RIGID EMBOW OR BENT CONDUIT TO LENGTH AS NOTED IN LIST OF CONTINUOUS PIPE.



DRAINAGE LEGEND:

- SUBCATCHMENT (shaded area)
- POND (circle with dot)
- REACH (dashed line)
- WATERSHED ANALYSIS POINT W.A.P. (square)
- Tc FLOWLINE (solid line with arrow)
- SUBCATCHMENT BOUNDARY (dashed line)

Site features include:
 - **ABUTTER'S 2 STORY APARTMENT HOUSE** (SUBCATCHMENT 1, 0.15 AC)
 - **ABUTTER'S 3 STORY APARTMENT HOUSE**
 - **ABUTTER'S 4 STORY APARTMENT HOUSE**
 - **ABUTTER'S 3 STORY APARTMENT HOUSE**
 - **EXISTING GRAVEL SNOW STORAGE AREA**
 - **EXISTING CATCH BASIN (POND 1)**
 - **CONCRETE RETAINING WALLS**
 - **PAVED PARKING**
 - **CONGRESS STREET**
 - **WOOD RAIL FENCE**
 - **TO CITY STORM SEWER**

