ROOF HYDRANT ASSEMBLY CAP 4" DRY STAND PIPE WITH GAUGE -TOP ROOF 205'-11 1/4" ELEV MACH ROOM LEVEL 4 191'-11 1/4" (NEW) ELEV. LOBBY LEVEL 3 (NEW) FLOOR PLAN - LEVEL 2 164'-1" — NEW 2-1/2" FIRE HOSE VALVE AT (E)4" AUTOMATIC DRY STANDPIPE WITH HOSE CONNECTIONS AT INTERMEDIATE STAIR LANDING. INTERMEDIATE STAIR LANDING (TYPICAL) 2-1/2" FIRE HOSE VALVE (TYPICAL) (NEW) FLOOR PLAN - LEVEL 1 CONNECT TO EXISTING CAPPED
MANUAL STANDPIPE AND
EXTEND UP TO NEW FLOORS
(TYPICAL) (NEW) GARAGE GROUND FLOOR LEVEL PLAN (E) 2-1/2" FIRE HOSE VALVE AT INTERMEDIATE STAIR LANDING (TYPICAL) NEW 2-1/2" FIRE HOSE VALVE AT INTERMEDIATE STAIR LANDING (TYPICAL) CONNECT TO EXISTING CAPPED MANUAL STANDPIPE AND EXTEND UP TO NEW FLOORS (TYPICAL) GARAGE BASEMENT LEVEL LOBBY (E)4" AUTOMATIC DRY STANDPIPE WITH HOSE CONNECTIONS AT INTERMEDIATE STAIR LANDING. (E)2-1/2" FIRE HOSE VALVE (TYPICAL) GARAGE ELEV SUB-LEVEL 1 GARAGE ELEV SUB-LEVEL 2 EXISTING 4"DSP TO L.L. BEAN BUILDING SUB-BASEMENT 5 GARAGE ELEV SUB-LEVEL 3 (E) 2-1/2" FIRE HOSE VALVE AT INTERMEDIATE STAIR LANDING (TYPICAL) (E) 2-1/2" FIRE HOSE VALVE AT INTERMEDIATE STAIR LANDING (TYPICAL) (E)2-1/2" FIRE HOSE VALVE (TYPICAL) GARAGE ELEV SUB-LEVEL 4 (E)4" AUTOMATIC DRY STANDPIPE WITH HOSE CONNECTIONS AT INTERMEDIATE STAIR LANDING. CHECK VALVE —— GARAGE ELEV SUB-LEVEL 5 (E)4"F --- 2-1/2" FIRE DEPT HOSE CONNECTION WITH 1-1/2" REDUCER, CAP & CHAIN GARAGE ELEV SUB-LEVEL 6 CONGRESS STREET EXISTING 4"STORZ FIRE DEPARTMENT CONNECTION WITH DRAIN FOR DRY STANDPIPE SYSTEM EXISTING 4"STORZ FIRE DEPARTMENT -CONNECTION WITH DRAIN FOR DRY STANDPIPE SYSTEM

FIRE PROTECTION RISER DIAGRAM

SCALE: NTS

PERKINS

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> > CONSULTANTS

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CONSTRUCTION MANAGER **Turner Construction** 2 Seaport Lane, Suite 200, Boston MA 02210

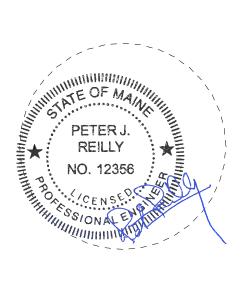
ELEVATOR CONSULTANT VDA (Van Deusen & Associates)

101 Summer Street, 4th Floor, Boston MA

COST ESTIMATOR D. G. Jones International 3 Baldwin Green Common, Suite 202, Woburn MA 01801

PROJECT TITLE

Visitor Garage **Expansion** 22 Bramhall Street Portland ME 04102



KEY PLANS

PROJECT KEY PLAN

TRUE NORTH VISITOR GARAGE **OVERALL KEY PLAN** 1 - NOT USED 2 - CONGRESS STREET 3 - VISITOR GARAGE 4 - EAST TOWER 5 - CENTRAL UTILITY PLANT 6 - BEAN BUILDING 7 - RICHARDS BUILDING 8 - MAINE GENERAL BUILDING

CONSTRUCTION DOCUMENT SET **SEPTEMBER 29, 2017**

PERMIT SET PERMIT SET 03.09.18 DESIGN DEVELOPMENT 08.25.17 Checked

FIRE PROTECTION **RISER DIAGRAM**

SHEET NUMBER

F20-01

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