



1 STORM DRAINAGE RISER DIAGRAM
P-704/NOT TO SCALE

DRAWING KEYNOTES

- ▲ INSTALL PIPE IN SOFFIT FOR MOVABLE PARTITION. REFER TO ARCHITECTURAL SHEETS.
- ▲ PROVIDE TEMPORARY SPLASH BLOCK AT GRADE FOR OVERFLOW DRAIN NOZZLE DURING PHASE I CONSTRUCTION WHEN SECONDARY DRAINAGE SYSTEM SHALL ACT AS THE PRIMARY DRAINAGE SYSTEM. REFER TO SHEETS CP101, CU101 AND CU102. REMOVE SPLASH BLOCK AT THE END OF PHASE II WORK.
- ▲ INSTALL PIPE IN SOFFIT ALONG WALL. REFER TO ARCHITECTURAL SHEETS.
- ▲ PROVIDE PVC JACKET ON EXPOSED PIPE INSULATION TO 8' AFF.
- ▲ DURING PHASE I CONSTRUCTION AND UNTIL COMPLETION OF PHASE II SITE UTILITY WORK, SECONDARY ROOF DRAINAGE SYSTEM SHALL OPERATE AS THE PRIMARY DRAINAGE SYSTEM. TO PREVENT STORM DRAINAGE FROM ENTERING THE PRIMARY DRAINAGE SYSTEM, PROVIDE A CONTINUOUS SQUARE OF ROOFING EPDM MEMBRANE OVER THE ROOF OPENING AND TEMPORARILY LOCK IN PLACE USING THE ROOF DRAIN DOME AND/OR CLAMPING RING. WHEN PHASE II WORK IS COMPLETE AND SITE STORM DRAINAGE PIPING INSTALLATION IS COMPLETE, REMOVE TEMPORARY MEMBRANE AND REINSTALL DOME AND CLAMPING RING.

		STATE OF MAINE PUBLIC SCHOOL PROJECT	
		TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL LOCATION: 523 GRAND ROAD, PORTLAND, ME TITLE THIS DWG: STORM DRAINAGE RISER DIAGRAM	
DRAWN BY: RDA CHECKED BY: MSA		DRAWING NO. P-704 SHEET NO. 04	
NO. DATE DESCRIPTION BY NO.		DATE: 04/04/17	
REVISIONS		231 Main Street, Biddeford, Maine 04005 207.283.2193	