



City of Portland
PUBLIC SAFETY BUILDING
Crime Lab Project

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FIRST FLOOR
REFL. CEILING PLAN

A14

Scale: 1/8"=1'-0" Date: 6/16/08

- NOTES**
- 1 Remove existing cement plaster & ceiling suspension system +/- 3'-0" each side of column line or as needed to install new kickers as shown on structural drawings S1.2. Remove existing fireproofing around structural steel as required for installation of all new steel reinforcing. Remove concrete blocks at top of wall to allow for installation of kickers as shown on S1.2. After completion of structural work provide fireproofing around kickers and around exist and new structural steel where missing at this level; reinstall removed concrete blocks; provide blueboard and plaster skimcoat to match existing ceiling texture; provide / splice ceiling suspension system to match existing. See Detail 2/A17.
 - 2 Same as Note 1 + remove portion of 2nd floor concrete slab to allow for installation of new steel column. After installation of column, patch concrete slab and grind smooth, ready to receive new flooring. See S1.2.
 - 3 Remove existing fireproofing around structural steel as required for installation of all new steel reinforcing. After completion of structural work provide fireproofing around kickers and around exist and new structural steel where missing at this level. See S1.2. Sim. to Detail 2/A17, no ceiling on Mechanical Room side.
 - 4 Remove portion of 2nd floor concrete slab to allow for installation of new steel column. Remove existing cement plaster & ceiling suspension system +/- 3'-0" each side of column line or as needed to install steel reinforcement as shown on structural drawings S1.2. Remove existing fireproofing around structural steel as required for installation of all new steel reinforcing. After completion of structural work patch concrete slab and add finish top coat to align with existing remaining finish; provide fireproofing around kickers and around exist. and new structural steel where missing at this level; provide blueboard and plaster skimcoat to match existing ceiling texture; provide / splice ceiling suspension system to match existing.
 - 5 Remove portion of existing cement plaster, ceiling suspension system & bridging +/- 5'-0" from column line or as needed to install new steel brace as shown on structural drawing S1.2. Remove existing fireproofing around structural steel as required for installation of new steel. After completion of structural work provide fireproofing around exist and new structural steel where missing at this level; reinstall removed bridging; provide blueboard and plaster skimcoat to match existing ceiling texture; provide / splice ceiling suspension system to match existing. See Detail 1/A17.
 - 6 Remove existing bridging +/- 5'-0" from column line or as needed to install new steel brace as shown on structural drawing S1.2. Remove existing fireproofing around structural steel as required for installation of new steel. Remove portion of 2nd floor concrete slab to allow for installation of new steel columns. After completion of structural work patch concrete slab and add finish top coat to align with existing remaining finish; provide fireproofing around exist and new structural steel where missing at this level; reinstall removed bridging. See S1.2 and Detail 1/A17.
 - 7 Remove top portion of existing wall to allow for connection between existing and new steel. Rebuild after completion of work. See Detail 1/A17.

