NEW

AUG 0 - 1987

OHIO CLASSIFICATION SPECIFICATION
Developed for Equal Opportunity

CLASS TITLE:	Plans Examiner
CODE:	85211C
MAJOR AGENCIES:	County Offices, Universities
JURISDICTION:	Cnty., Univ.

FUNCTION:

Under general direction from Chief of Division of Factory & Building Inspection, examines plans for construction of new buildings & structures & alterations or changes to be made in existing structures to insure compliance with Ohio Administrative & Revised Codes & Federal Life Safety Code & either approves plans or informs owner of violations & corrections necessary for final approval;

-PERFORMS RELATED DUTIES AS REQUIRE

RANK	% OF TIME	JOB DUTIES	MAJOR WORKER CHARACTERISTICS
1	77-83	Reviews plans submitted for construction of new buildings & structures & alterations or changes to be made in existing structures of all state owned buildings & commercial, residential & private construction, not falling under jurisdiction of city building departments, to insure compliance with Ohio Administrative & Revised Codes & Federal Life Safety Code & either approves plans or informs owner of violations & corrections necessary for final approval (e.g., determines that soils have proper strength to support building, correct wire size is being used or lighting power budget submitted does not exceed energy usage permitted; insures footer foundation, walls, floors, ceilings, roofs & building separations meet physical & structural requirements; checks mechanical plans for ventilation of all areas; checks sprinkler hydraulic plans for verification of friction loss & water supply demand by hand calculations or audit of computer information; insures architectural & structural designs meet requirements).	Knowledge of (1) Ohio Administrative & Revised Codes & Federal Life Safety Code dealing with construction of or alterations to buildings & structures, (2) architecture &/or engineering, (3) safety practices associated with building construction & design; ability to (4) understand practical field of study, (5) interpret extensive variety of technical materials, (6) deal with many variables & determine specific course of action, (7) use calculus, (8) proofread technical materials, recognize errors & make corrections.

(1215)

123:1-7-17

*Developed after employment

UNUSUAL WORKING CONDITIONS:

MINIMUM CLASS REQUIREMENTS: *(including license, if any.)*

Ohio Certificate of Registration as Professional Engineer or Architect.

TRAINING & DEVELOPMENT:

FORM ADM-4134

CLASS TITLE: Plans Examiner

CODE: 85211C

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RANK	% OF TIME	JOB DUTIES	MAJOR WORKER CHARACTERISTICS
2	12-18	Provides consultation to public industry, legislature & other state agencies regarding engineering, architectural, mechanical or civil problems associated with building designs; assists building firms with technical questions on plan designs; keeps current on code requirements & new developments in architectural & engineering fields through reading technical journals & coursework; visits construction sites when necessary to resolve problems.	Knowledge of 1, 2, 3, (9) public relations*; ability to 4, 5, 6, 7, (10) handle sensitive inquiries from & contracts with officials, general public & professional personnel.
3	2-8	Represents department in hearings before Board of Building Appeals & civil courts to provide necessary details to explain justifications for disapproval actions.	Knowledge of 1, 2, 3; ability to 4, 5, 6, 7, 10.

(12/6)

123:1 [illegible]-17

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