NEW AUG 0

OHIO CLASSIFICATION SPECIFICATION
Developed for Equal Opportunity

CLASS TITLE: Project Inspector 1

CODE: 84351C

MAJOR AGENCIES: County Offices, Universities

JURISDICTION: Cnty., Univ.

FUNCTION: Under close supervision from project inspection supervisor or other administrative supervisor, receives training in & assists in inspecting construction projects to ensure contractor compliance with state specifications, plans &/or proposals or inspects culverts on state routes & reports those needing attention;

- PERFORMS RELATED DUTIES AS REQUIRE

RANK	% OF TIME	JOB DUTIES	MAJOR WORKER CHARACTERISTICS
1	62-82	Receives training in & assists in inspecting construction projects to ensure contractor compliance with state specifications, plans &/or proposals (e.g., roadway, drainage, pavement, structure, electrical traffic control, water line work, embankment, bridge decks, clearing & grubbing operations, painting of structural steel, guardrail installation) or inspects culverts on state routes & reports those needing attention.	Knowledge of (1) construction safety practices, (2) public relations*, (3) state & federal laws, rules & regulations regarding construction project approval*, (4) construction inspection practices*, (5) construction practices & procedures; skill in (6) operating construction test equipment*; ability to (7) deal with problems involving several variables in familiar context, (8) calculate fractions, decimals & percentages, (9) understand manuals & verbal instructions technical in nature, (10) cooperate with co-workers on group projects, (11) demonstrate strength to lift up to 70 pounds.
2	5-25	Assists in recording construction activities & maintaining project files; updates permanent bridge records.	Knowledge of 1, 3*, 4*, 5; ability to 7, 8, 10, (12) maintain accurate records, (13) code items from one symbolic form to another.
3	3-23	Performs other miscellaneous duties (e.g., attends seminars for training; makes & erects bridge & culvert location marker signs; assists in checking plants & specifications in regard to location & quantity of materials used; answers telephone).	Ability to 7, 8, 10, 11.

(1158)

123-7-17

*Developed after employment

UNUSUAL WORKING CONDITIONS: Construction equipment, traffic, dust, noise, adverse weather conditions, high areas (e.g., beams, bridges), rough terrain, sewer odor; may work varying hrs.; requires travel.

MINIMUM CLASS REQUIREMENTS: *(including license, if any.)* Ability to calculate fractions, decimals & percentages & to read & write common vocabulary plus: 300 hrs. training in construction practices & procedures (or 3 mos. exp.); or equivalent.

TRAINING & DEVELOPMENT:

FORM ADM-4134

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