OHIO
CLASSIFICATION
SPECIFICATION
Developed for Equal Opportunity

CLASS TITLE:	CODE:
Drafting Technician 2	84112C
MAJOR AGENCIES: County Offices, Universities	**JURISDICTION:** Cnty., Univ.

FUNCTION: Under general supervision from administrative supervisor, prepares preliminary plans & sketches, performs limited design work & makes responsible engineering calculations; may review work of other drafting technicians;

- PERFORMS RELATED DUTIES AS REQUIRE

RANK	% OF TIME	JOB DUTIES	MAJOR WORKER CHARACTERISTICS
1	35-45	Drafts preliminary plans & working drawings from survey notes & data & makes detailed sketches.	Knowledge of (1) drafting & design technology; skill in (2) use of various drafting instruments; ability to (3) deal with variety of variables in somewhat familiar context, (4) cooperate with co-workers, (5) apply descriptive geometry.
2	23-29	Prepares proposed & final plans (e.g., inks, letters); reviews work to conform with standard engineering procedures & state codes.	Knowledge of 1; skill in 2; ability to 3, 5.
3	14-24	Performs engineering calculations, (e.g., earthwork, grading); makes involved cost & material estimates; assists in field surveys & special studies as assigned.	Knowledge of 1; skill in 2; ability to 3, 4, 5.
4	5-25	Designs minor details & alterations to plans independently & in cooperation with engineers; makes preliminary design recommendations when assigned.	Knowledge of 1; skill in 2; ability to 3, 4, 5.

(1146)

123:1-7-17

*Developed after employment

UNUSUAL WORKING CONDITIONS:

MINIMUM CLASS REQUIREMENTS: *(including license, if any.)* Completion of drafting & design technological program as required by technical college & 6 mos. exp. in drafting & design position (or 18 mos. exp. in drafting & design position to include use of various drafting instruments, descriptive geometry & interpretation of engineering drawings); or equivalent.

TRAINING & DEVELOPMENT: On-job training.

FORM ADM-4134

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