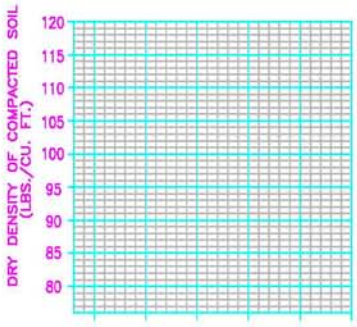
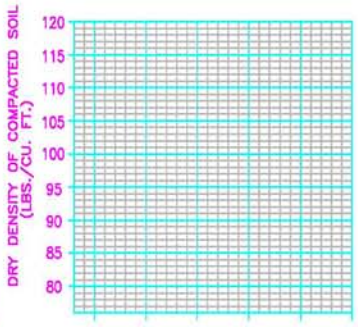
PA-010 Compaction Data
Standard Drawings Folder

COMPACTION CURVES



MOISTURE CONTENT (PERCENT OF DRY WEIGHT)
LABORATORY NO._____ FIELD SAMPLE NO. _____
ASTM DESIGNATION_____ METHOD _____
DEPTH_____ LABORATORY CLASSIFICATION _____
MAX. DRY DENSITY_____ OPTIMUM MOISTURE_____



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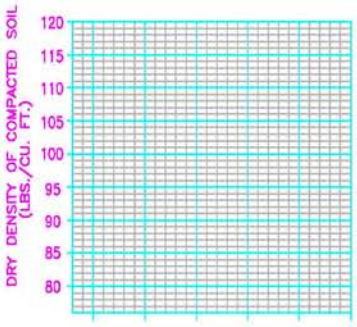

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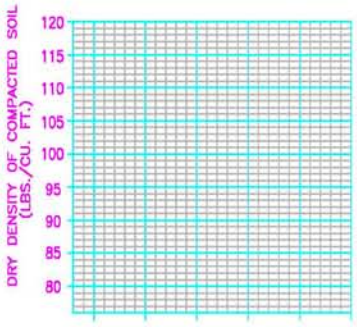

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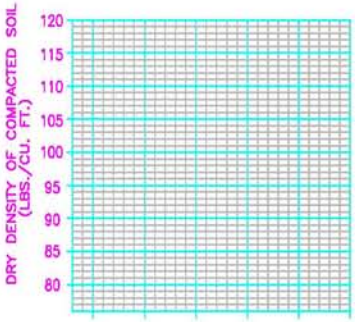

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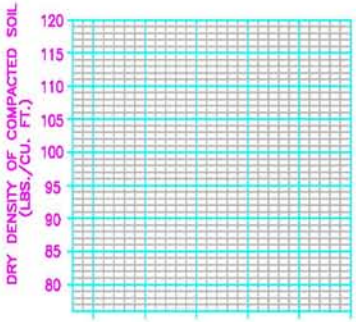

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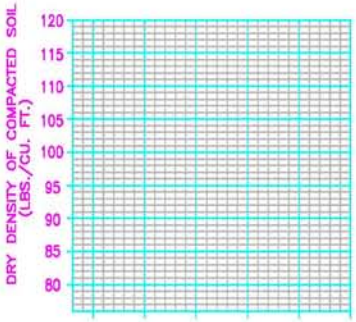

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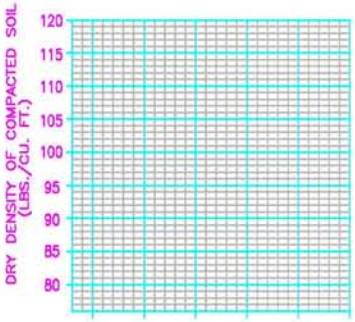

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UNIFIED SOIL CLASSIFICATION SYSTEM SYMBOLS

GW	WELL GRADED GRAVELS; GRAVEL-SAND MIXTURES.
GP	POORLY GRADED GRAVELS.
GM	SILTY GRAVELS; GRAVEL-SAND-SILT MIXTURES.
GC	CLAYEY GRAVELS; GRAVEL-SAND-CLAY MIXTURES.
SW	WELL GRADED SANDS; SAND-GRAVEL MIXTURES.
SP	POORLY GRADED SANDS.
SM	SILTY SANDS; SAND-SILT MIXTURES.
SC	CLAYEY SANDS; SAND-CLAY MIXTURES.
ML	SILTS; SILTY, VERY FINE SANDS, SANDY OR CLAYEY SILTS.
CL	CLAYS OF LOW TO MEDIUM PLASTICITY; SILTY, SANDY OR GRAVELLY CLAYS.
CH	CLAYS OF HIGH PLASTICITY; FAT CLAYS.
MH	ELASTIC SILTS; MICACEOUS OR DIATOMACEOUS SILTS.
OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY.
OH	ORGANIC CLAYS OR SILTS OF MEDIUM TO HIGH PLASTICITY.

Date
Designed
Drawn
Checked
Approved by

_____COUNTY, PENNSYLVANIA

COMPACTION DATA

NRCS
Natural Resources Conservation Service
United States Department of Agriculture

File No.
PA-010.dwg

Drawing No.
PA-010

Sheet_____ of _____