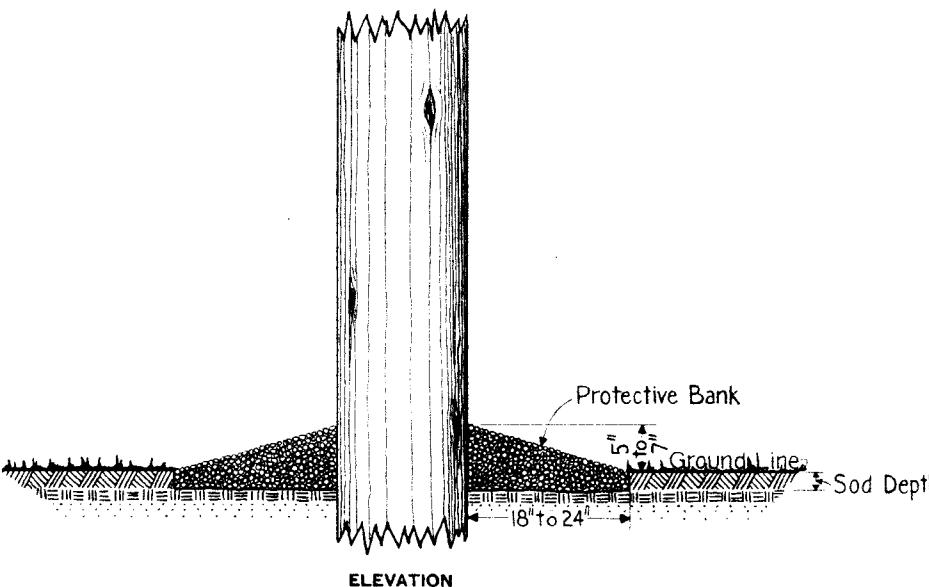


PLAN



NOTE :-

This protection shall be applied to poles only where the menace from grass fires will justify the expense.

The dimensions of the protective bank must be adhered to and never exceeded except under special conditions which make larger banks necessary.

The area to be covered by the protective bank shall be prepared by removing the sod.

Where poles are equipped with ground wires, pipes, rods or metal conduit, only crushed stone or gravel may be used in building the protective bank.

Where poles are not equipped as cited above, crushed stone, gravel, slag or cinders, whichever is the most accessible, may be used. The sizes of crushed stone or gravel most suitable for protective banks are those which will pass through a 2 inch mesh sieve and have a minimum dimension of not less than $\frac{1}{2}$ inch.

The material in the protective bank must be free from dust and dirt.

The protective bank shall be kept free from vegetation at all times by tearing it apart and the plant life removed before rebuilding; under no conditions shall more protective material be added for the purpose of killing or covering over existing vegetation.

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THE PENNSYLVANIA RAILROAD
STANDARD
PROTECTION OF WOODEN POLES
FROM GRASS FIRES

Correct

OFFICE OF CHIEF ENGINEER, PHILA., PA., DECEMBER, 1925

Approved

J. F. Murray
Engineer of Standards

J. F. Murray
for Chief Engineer