

MAP NO. 4

DADU

35 J - N

LANDFORMS

- | | |
|--|-----------------------------|
| | Scalloped Interfluvium |
| | Cover Flood Plain |
| | Meander Flood Plain |
| | Active Flood Plain |
| | Deltaic Flood Plain |
| | Channel - Levee Remnant |
| | Basin Plain |
| | Dissected Basin Plain |
| | Level Sand Plain |
| | Rolling Sand Plain |
| | Piedmont Plain |
| | Weathered Bedrock Plain |
| | Hilly Gravel Upland |
| | Ridge-and-Trough Upland |
| | Desert Fringe |
| | Hilly Sand Plain |
| | Alluvial Fan |
| | Tidal Delta |
| | Mountain or Exposed Bedrock |
| | Severely Eroded Land |

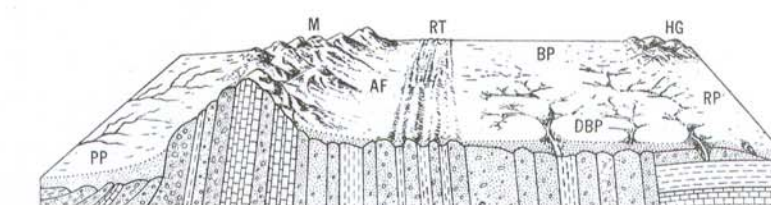
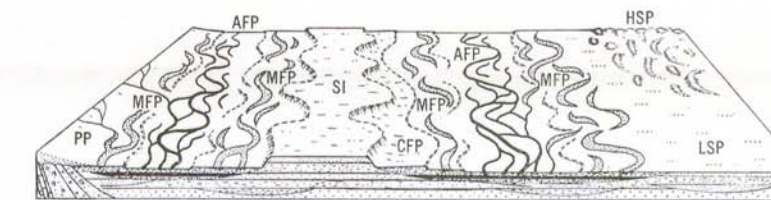


DIAGRAM OF LANDFORMS

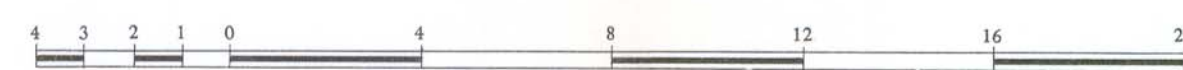
LANDFORMS AND SOILS

WEST PAKISTAN

PUBLISHED FOR THE GOVERNMENT OF PAKISTAN
BY THE GOVERNMENT OF CANADA

SCALE 1:253,440

Four Miles to One Inch



A COLOMBO PLAN CO-OPERATIVE PROJECT

SOIL LEGEND

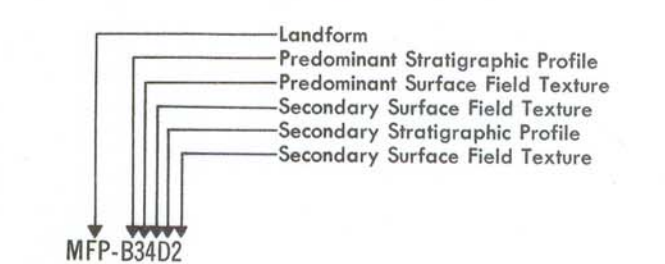
STRATIGRAPHY (0 to 4 feet)

- A Profiles consisting of coarse to moderately coarse materials
- B Profiles consisting of medium to moderately fine materials
- C Profiles consisting of fine materials
- D Profiles consisting of layers of coarse to moderately coarse and layers of medium to moderately fine materials
- E Profiles consisting of layers of coarse to moderately coarse and layers of fine materials
- F Profiles consisting of layers of medium to moderately fine and layers of fine materials
- G Profiles consisting of layers of coarse to moderately coarse and medium to moderately fine and fine materials

FIELD TEXTURAL CLASS (Surface Material)

- 1 COARSE MATERIALS
- 2 MODERATELY COARSE MATERIALS
- 3 MEDIUM MATERIALS
- 4 MODERATELY FINE MATERIALS
- 5 FINE MATERIALS

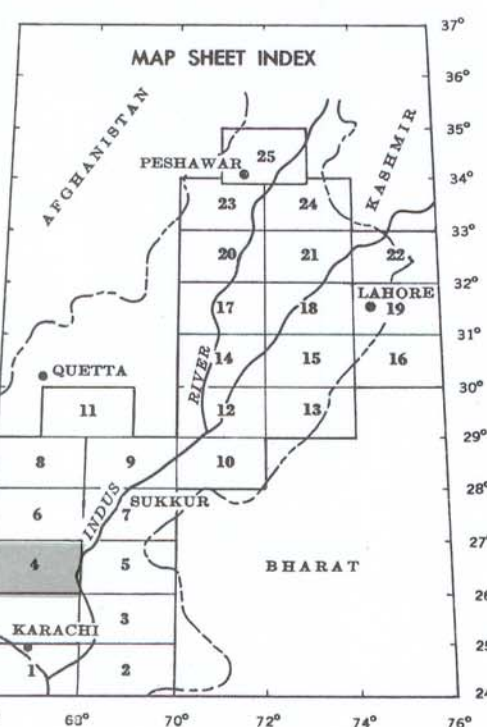
EXAMPLE OF THE CONSTRUCTION OF A SOIL SYMBOL



The entire symbol represents a soil complex. MFP denotes that the landform is Meander Flood Plain. B34D2 represents the Soil Association. The position of B34 at the beginning of the symbol indicates that B profiles having medium to moderately fine materials are predominant and that class 3 is more common than class 4 as a surface material. Of lesser areal importance are D profiles in which layers of coarse to moderately coarse materials are interbedded with layers of medium to moderately fine materials with class 2 materials at the surface.

MAP NO. 4

DADU



REFERENCE

- | | |
|--------------------------------|--|
| Road | |
| Railway | |
| Bund, Embankment | |
| Boundaries | |
| International | |
| Provincial or State | |
| District | |
| River | |
| Lake | |
| Canal | |
| Sand Bar | |
| City, Town, Village | |
| District, Tehsil, Taluka H. O. | |
| Other towns or villages | |

GUJRAT
Tando Adam

PHASES

- | | |
|---|--|
| Severely saline land | |
| Severely saline spots | |
| Surface stones or gravel | |
| Severe gully erosion | |
| Predominantly poorly drained and waterlogged area | |
| Poor drainage, Severe waterlogging Marsh, Swamp | |
| Canal showing evidence of seepage | |
| Sand dunes | |
| Rock outcrop | |