

TABLE 14.--CONSTRUCTION MATERIALS

[Some terms that describe restrictive soil features are defined in the Glossary. See text for definitions of "good," "fair," and "poor." Absence of an entry indicates that the soil was not rated]

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
1----- Arno	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey, excess salt.
2: * Arno-----	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey, excess salt.
Pecos-----	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey, excess salt.
Patrole-----	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
3----- Balmorhea	Poor: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
4 *----- Balmorhea	Poor: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
5 *----- Bigetty	Fair: shrink-swell, low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
6: * Bigetty-----	Fair: shrink-swell, low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
Rocknouse-----	Good-----	Poor: excess fines, small stones.	Fair: excess fines, small stones.	Poor: small stones.
7: * Boracho-----	Good-----	Unsuited: excess fines.	Poor: excess fines.	Poor: thin layer, small stones.
Espy-----	Fair: piping.	Poor: excess fines.	Poor: excess fines.	Fair: thin layer, small stones.
8 *----- Brewster	Poor: thin layer, area reclaim.	Unsuited: excess fines, thin layer.	Unsuited: excess fines, thin layer.	Poor: small stones, thin layer, area reclaim.
9: * Brewster-----	Poor: thin layer, area reclaim.	Unsuited: excess fines, thin layer.	Unsuited: excess fines, thin layer.	Poor: large stones, thin layer, area reclaim.
Rock outcrop.				
10: * Canutio-----	Poor: large stones.	Unsuited: excess fines, large stones.	Poor: excess fines, large stones.	Poor: large stones.

See footnote at end of table.

TABLE 14.--CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
10: * Delnorte-----	Good-----	Unsuited: excess fines.	Poor: excess fines.	Poor: area reclaim, small stones, thin layer.
11----- Dalby	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey.
12: * Delnorte-----	Good-----	Unsuited: excess fines.	Poor: excess fines.	Poor: area reclaim, small stones, thin layer.
Nickel-----	Good-----	Unsuited: excess fines.	Fair: excess fines.	Poor: small stones.
13*----- Ector	Poor: thin layer.	Unsuited: thin layer, excess fines.	Unsuited: thin layer, excess fines.	Poor: thin layer, small stones.
14----- Gila	Fair: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt, excess sodium.
15: * Gila-----	Fair: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt, excess sodium.
Patrole-----	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
16----- Hoban	Poor: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey, excess salt.
17: * Hoban-----	Poor: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey, excess salt.
Reeves-----	Fair: shrink-swell, low strength, area reclaim.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: area reclaim, excess salt.
Holloman-----	Poor: area reclaim, thin layer.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: area reclaim, excess salt.
18----- Hodgins	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
19*----- Hodgins	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
20: * Holloman-----	Poor: area reclaim, thin layer.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: area reclaim, excess salt.

See footnote at end of table.

TABLE 14.--CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
20:* Reeves-----	Fair: shrink-swell, low strength, area reclaim.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: area reclaim, excess salt.
21:* Limpia-----	Fair: low strength, large stones.	Unsuited: excess fines.	Poor: excess fines, small stones.	Poor: small stones.
Mitre-----	Good-----	Poor: excess fines, small stones.	Fair: excess fines, small stones.	Poor: small stones.
22*----- Lozier	Poor: thin layer.	Unsuited: thin layer, excess fines.	Unsuited: thin layer, excess fines.	Poor: thin layer, small stones.
23:* Lozier-----	Poor: thin layer.	Unsuited: thin layer, excess fines.	Unsuited: thin layer, excess fines.	Poor: thin layer, large stones.
Rock outcrop.				
24*----- Mierhill	Poor: thin layer.	Unsuited: excess fines, small stones.	Poor: excess fines.	Poor: small stones.
25*----- Monahans	Fair: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: thin layer.
26, 27*----- urla	Poor: thin layer, area reclaim.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
28----- Patrole	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
29----- Pecos	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey, excess salt.
30*----- Phantom	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey.
31, 32*----- Reakor	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
33:* Reakor-----	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
Lozier-----	Poor: thin layer.	Unsuited: thin layer, excess fines.	Unsuited: thin layer, small stones.	Poor: thin layer, small stones.
34----- Reeves	Fair: shrink-swell, low strength, area reclaim.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: area reclaim, excess salt.
35*----- Rockhouse	Good-----	Poor: excess fines, small stones.	Fair: excess fines, small stones.	Poor: small stones.

See footnote at end of table.

TABLE 14.--CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
36:* Sanderson-----	Fair: low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: small stones.
Upton-----	Poor: thin layer.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: thin layer, small stones.
37*----- Saragosa	Poor: wetness, low strength.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
38----- Toyah	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Good.
39----- Toyah	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Fair: too clayey.
40----- Toyah	Fair: low strength, shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: excess salt.
41----- Upton	Poor: thin layer.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: thin layer, small stones.
42:* Upton-----	Poor: thin layer.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: thin layer, small stones.
Delnorte-----	Good-----	Unsuited: excess fines.	Poor: excess fines.	Poor: area reclaim, small stones, thin layer.
43----- Verhalen	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: too clayey.
44*----- Verhalen	Poor: shrink-swell.	Unsuited: excess fines.	Unsuited: excess fines.	Poor: large stones, too clayey.

* See description of the map unit for the composition and behavior characteristics of the map unit.