

Material Codes for Soils / Soil-Aggregate (03-22-0723)

(MATT System Menu Selection No: 14)

Material Code					Material Description
1992		2000		2006	
Eng	Met	Eng	Met	E or M	
444	544	644	744	844	BACKFILL SOIL-CONC PIPE OTHER THAN SIDE DRAINS
483	583	***	***	***	BACKFILL SOIL-CONC PIPE OTHER THAN SIDE DRAINS <i>(SP PR)</i>
***	***	663	763	***	BACKFILL SOIL-CONC PIPE OTHER THAN SIDE DRAINS <i>(SUPP SP)</i>
442	542	642	742	842	BACKFILL SOIL-CONC PIPE SIDE DRAINS (PAVED)
***	***	661	761	***	BACKFILL SOIL-CONC PIPE SIDE DRAINS (PAVED) <i>(SUPP SPEC)</i>
481	581	***	***	***	BACKFILL SOIL-CONC PIPE SIDE-DRAINS (PAVED) <i>(SP PR)</i>
445	545	645	745	845	BACKFILL SOIL-METAL PIPE OTHER THAN SIDE DRAINS
484	584	***	***	***	BACKFILL SOIL-METAL PIPE OTHER THAN SIDE DRAINS <i>(SP PR)</i>
***	***	664	764	***	BACKFILL SOIL-METAL PIPE OTHER THAN SIDE DRAINS <i>(SUP SP)</i>
443	543	643	743	843	BACKFILL SOIL-METAL PIPE SIDE DRAINS (PAVED)
***	***	662	762	***	BACKFILL SOIL-METAL PIPE SIDE DRAINS (PAVED) <i>(SUPP SP)</i>
482	582	***	***	***	BACKFILL SOIL-METAL PIPE SIDE DRAINS (PAVED) <i>(SP PR)</i>
441	541	641	741	841	BACKFILL SOIL-SIDE DRAINS (NON-PAVED)
488	588	***	***	***	BACKFILL SOIL-SIDE DRAINS (NON-PAVED) <i>(SPEC PROV)</i>
***	***	669	769	***	BACKFILL SOIL-SIDE DRAINS (NON-PAVED) <i>(SUPP SPEC)</i>
456	556	656	756	856	EXISTING MATERIAL FOR SCARIFYING & COMPACTING
458	558	658	758	858	IN-PLACE CEMENT TREATED BASE COURSE <i>(PLAN SPECIFIED)</i>
451	551	651	751	851	LANDSCAPING TOPSOIL
431	531	631	731	831	LIME TREATED SOIL (TYPE B)
406	506	606	706	***	LIME TREATED SOIL FOR EMBANK 8 FT OR LESS
408	508	608	708	***	LIME TREATED SOIL FOR EMBANK ABOVE 8 FT(EMB HT>8')
407	507	607	707	***	LIME TREATED SOIL FOR EMBANK BELOW 8 FT(EMB HT>8')
***	***	***	***	806	LIME TREATED SOIL FOR EMBANKMENT
422	522	622	722	822	MATERIAL FOR IN-PLACE STABILIZATION (CONTR. FURNISHED)
423	523	623	723	823	MATERIAL FOR IN-PLACE STABILIZATION (IN-PLACE MATL.)
412	512	612	712	812	PLASTIC SOIL BLANKET
402	502	602	702	802	SELECTED SOIL
***	***	660	760	***	SELECTED SOIL <i>(06/03 SUPP SPECS)</i>
480	580	***	***	***	SELECTED SOIL <i>(SPEC PROV)</i>
435	535	635	735	835	SOIL FOR AGGR SURFACE COURSE SUBGRADE
487	587	***	***	***	SOIL FOR AGGR SURFACE COURSE SUBGRADE <i>(SPEC PROV)</i>
***	***	668	768	***	SOIL FOR AGGR SURFACE COURSE SUBGRADE <i>(SUPP SP)</i>
432	532	632	732	832	SOIL FOR LIME TREATMENT (TYPE C)
433	533	633	733	833	SOIL FOR LIME TREATMENT (TYPE D)

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453	553	653	753	853	SOIL FOR PH (LANDSCAPING)
454	554	654	754	854	SOIL FOR PH AND RESISTIVITY
401	501	601	701	801	SOIL FOR PRELIMINARY SOIL SURVEY
421	521	621	721	821	SOIL FOR SOIL CEMENT (CLASS I BASE)
420	520	620	720	820	SOIL FOR SOIL CEMENT (CLASS II BASE)
434	534	634	734	834	SOIL FOR SUBGRADE LAYER TREATMENT
411	511	611	711	811	SOIL ON CUT OR FILL SLOPES
452	552	652	752	***	TOPSOIL (OTHER THAN LANDSCAPING)
405	505	605	705	***	USABLE SOIL FOR EMBANK.(BELOW 8')(EMB HT>8')
***	***	667	767	***	USABLE SOIL FOR EMBANK.(BELOW 8')(EMB HT>8')(SUPP SP)
403	503	603	703	803	USABLE SOIL FOR EMBANKMENT
***	***	665	765	***	USABLE SOIL FOR EMBANKMENT (06/03 SUPP SPEC)
485	585	***	***	***	USABLE SOIL FOR EMBANKMENT (SPEC PROV)
404	504	604	704	804	USABLE SOIL FOR HEADERS
466	566	666	766	***	USABLE SOIL FOR HEADERS (06/03 SUPP SPEC)
486	586	***	***	***	USABLE SOIL FOR HEADERS (SPEC PROV)
455	555	655	755	855	WATER FOR PH AND RESISTIVITY