

## Table K2. - Soil Features

Washoe County, Nevada, Central Part

Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
120: Home Camp	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Newlands	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Low
131: Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Hart Camp	Bedrock (paralithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
133: Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low

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**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
134:									
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Dosie	Bedrock (lithic)	40-60	---	---	0	---	Low	Moderate	Low
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
135:									
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Hart Camp	Bedrock (paralithic)	10-20	---	---	0	---	Moderate	Moderate	Low
136:									
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
137:									
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
137: Rock Outcrop	---	---	---	---	---	---	---	---	---
138: Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
150: Skedaddle	Bedrock (lithic)	4-12	---	---	0	---	Moderate	Moderate	Low
Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
151: Skedaddle	Bedrock (lithic)	4-12	---	---	0	---	Moderate	Moderate	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
151: Rock Outcrop	---	---	---	---	---	---	---	---	---
160: Dun Glen	---	---	---	---	0	---	Low	High	Low
Davey	---	---	---	---	0	---	Low	High	Low
Hawsley	---	---	---	---	0	---	Low	High	Low
170: Zorravista	---	---	---	---	0	---	Low	High	Low
Davey	---	---	---	---	0	---	Low	High	Low
171: Zorravista	---	---	---	---	0	---	Low	High	Low
172: Zorravista	---	---	---	---	0	---	Low	High	Low
Swingler	---	---	---	---	0	---	Low	High	Moderate
181:									

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
181:									
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
182:									
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
183:									
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					
Tunnison	Bedrock (paralithic)	20-35	---	---	0	---	Moderate	High	Low
	Bedrock (lithic)	30-40	---	---					

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
190: Swingler	---	---	---	---	0	---	Low	High	Moderate
Swingler	---	---	---	---	0	---	Low	High	Moderate
193: Swingler	---	---	---	---	0	---	Low	High	High
Ragtown	---	---	---	---	0	---	Low	High	High
200: Churchill	---	---	---	---	0	---	Low	High	High
Swingler	---	---	---	---	0	---	Low	High	Moderate
210: Veta	---	---	---	---	0	---	Moderate	High	Low
Langston	---	---	---	---	0	---	Moderate	High	Low
212: Veta	---	---	---	---	0	---	Moderate	High	Low
Trocken	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
220: Cewat	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
241: Benin	---	---	---	---	0	---	Low	High	High
Benin	---	---	---	---	0	---	Low	High	High
250: Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
251: Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
258: Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top  In	Thickness  In	Hardness	Initial  In	Total  In		Uncoated Steel	Concrete
258: Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
261: Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
262: Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
264: Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
271: Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
271:									
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
272:									
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Manogue	Bedrock (paralithic)	40-60	---	---	0	---	Low	High	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
273:									
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
274:									
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

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**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
279:									
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
280:									
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
282:									
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Hefed	---	---	---	---	0	---	Moderate	High	Low
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
283:									
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
283: Ceejay	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
284: Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Corral	Bedrock (paralithic)	12-20	---	---	0	---	Low	Moderate	Low
310: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
312: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
313: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
313: Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
314: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Oppio	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
315: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
316: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Manogue	Bedrock (paralithic)	40-60	---	---	0	---	Low	High	Low
Fulstone	Duripan	14-20	4-17	---	0	---	Moderate	High	Low

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**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
317: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Corral	Bedrock (paralithic)	12-20	---	---	0	---	Low	Moderate	Low
Oppio	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
318: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
330: Hart Camp	Bedrock (paralithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
340: Reywat, cool	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
344: Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
344: Ister	Bedrock (lithic)	25-40	---	---	0	---	Moderate	Moderate	Low
362: Brubeck	Bedrock (lithic)	20-40	---	---	0	---	Moderate	High	Low
370: Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
371: Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
372: Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
373: Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
374: Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
420: Fulstone	Duripan	14-20	4-17	---	0	---	Moderate	High	Low
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
421: Fulstone	Duripan	14-20	4-17	---	0	---	Moderate	High	Low
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low

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**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
422: Fulstone	Duripan	14-20	4-17	---	0	---	Moderate	High	Low
441: Rezave	Bedrock (lithic)	14-20	---	---	0	---	Low	High	High
Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
460: Chill	Bedrock (paralithic)	6-14	---	---	0	---	Moderate	Moderate	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
491: Oppio	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
500: Smaug	---	---	---	---	0	---	Low	High	Moderate
510: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
510: Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
511: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Corral	Bedrock (paralithic)	12-20	---	---	0	---	Low	Moderate	Low
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---
513: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
515: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Reywat	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
517: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
517: Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
518: Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
540: Mazuma	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
541: Mazuma	---	---	---	---	0	---	Low	High	High
542: Mazuma	---	---	---	---	0	---	Low	High	High
Ragtown	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
543: Mazuma	---	---	---	---	0	---	Low	High	High
Swingler	---	---	---	---	0	---	Low	High	High
545: Mazuma	---	---	---	---	0	---	Low	High	High
Davey	---	---	---	---	0	---	Low	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
546: Mazuma	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
547: Mazuma	---	---	---	---	0	---	Low	High	High
548: Mazuma	---	---	---	---	0	---	Low	High	High
549:									

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
549:									
Mazuma	---	---	---	---	0	---	Low	High	High
Smaug	---	---	---	---	0	---	Low	High	Moderate
560:									
Toulon	---	---	---	---	0	---	Low	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
Hawsley	---	---	---	---	0	---	Low	High	Low
561:									
Toulon	---	---	---	---	0	---	Low	High	Low
Trocken	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
580:									
Verdico	Bedrock (paralithic)	20-40	---	---	0	---	Low	Moderate	Low
Corral	Bedrock (paralithic)	12-20	---	---	0	---	Low	Moderate	Low

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**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
581: Verdico	Bedrock (paralithic)	20-40	---	---	0	---	Low	Moderate	Low
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
590: Buffaran	Duripan	14-20	4-17	---	0	---	Low	High	Low
591: Buffaran	Duripan	14-20	4-17	---	0	---	Low	High	Low
Bombadil	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
592: Buffaran	Duripan	14-20	4-17	---	0	---	Low	High	Low
Corral	Bedrock (paralithic)	12-20	---	---	0	---	Low	Moderate	Low
610: Haybourne	---	---	---	---	0	---	Moderate	High	Low
Mottsville	---	---	---	---	0	---	Low	Moderate	Moderate

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
610: Incy	---	---	---	---	0	---	Low	Moderate	Low
611: Haybourne	---	---	---	---	0	---	Moderate	High	Low
Zorravista	---	---	---	---	0	---	Low	High	Low
Fulstone	Duripan	14-20	4-17	---	0	---	Moderate	High	Low
614: Haybourne	---	---	---	---	0	---	Moderate	High	Low
615: Haybourne	---	---	---	---	0	---	Moderate	High	Low
Dun Glen	---	---	---	---	0	---	Low	High	Low
616: Haybourne	---	---	---	---	0	---	Moderate	High	Low
620: Leviathan	---	---	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
620: Barnard	Duripan	20-40	4-17	---	0	---	Moderate	High	Low
621: Leviathan	---	---	---	---	0	---	Moderate	Moderate	Low
Springmeyer	---	---	---	---	0	---	Moderate	High	Low
Haybourne	---	---	---	---	0	---	Moderate	High	Low
622: Leviathan	---	---	---	---	0	---	Moderate	Moderate	Low
630: Chappuis	---	---	---	---	0	---	Low	High	Low
702: Graufels	Bedrock (paralithic)	20-40	---	---	0	---	Low	Moderate	Low
Glenbrook	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
710: Thulepah	---	---	---	---	0	---	Moderate	Moderate	Moderate

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
710: Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
711: Thulepah	---	---	---	---	0	---	Moderate	Moderate	Moderate
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
721: Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Sumine	Bedrock (lithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
722: Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
Indiano	Bedrock (lithic)	20-40	---	---	0	---	Moderate	Moderate	Low

723:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
723:									
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Thulepah	---	---	---	---	0	---	Moderate	Moderate	Moderate
725:									
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Sumine	Bedrock (lithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Prunie	Bedrock (paralithic)	40-60	---	---	0	---	Low	Moderate	Low
726:									
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Dosie	Bedrock (lithic)	40-60	---	---	0	---	Low	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
727:									
Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
727: Hart Camp	Bedrock (paralithic)	10-20	---	---	0	---	Moderate	Moderate	Low
728: Softscrabble	Bedrock (paralithic)	60-63	---	---	0	---	Moderate	Moderate	Low
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Burnborough	---	---	---	---	0	---	Moderate	Moderate	Low
729: Softscrabble	Bedrock (paralithic)	60-71	---	---	0	---	Moderate	Moderate	Low
Dosie	Bedrock (lithic)	40-60	---	---	0	---	Low	Moderate	Low
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
730: Arzo	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
Indiano	Bedrock (lithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Barnard	Duripan	20-40	4-17	---	0	---	Moderate	High	Low

750:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
750:									
Gitakup	---	---	---	---	0	---	Low	High	Moderate
Tresed	---	---	---	---	0	---	Low	High	High
Ragtown	---	---	---	---	0	---	Low	High	High
760:									
Ganaflan	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Moderate
Smaug	---	---	---	---	0	---	Low	High	Moderate
Trocken	---	---	---	---	0	---	Low	High	High
770:									
Tresed	---	---	---	---	0	---	Low	High	High
Gitakup	---	---	---	---	0	---	Low	High	Moderate
Playas	---	---	---	---	0	---	None	High	High
780:									
Chuckles	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
780: Playas	---	---	---	---	0	---	None	High	High
781: Chuckles	---	---	---	---	0	---	Low	High	High
Ragtown	---	---	---	---	0	---	Low	High	High
Playas	---	---	---	---	0	---	None	High	High
790: Galeppi	---	---	---	---	0	---	Moderate	Moderate	Low
Barnard	Duripan	20-40	4-17	---	0	---	Moderate	High	Low
800: Boulder Lake	---	---	---	---	0	---	Moderate	High	Low
810: Voltaire	---	---	---	---	0	---	High	High	Moderate
Truckee	---	---	---	---	0	---	High	High	High
811:									

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
811: Voltaire	---	---	---	---	0	---	Moderate	High	Low
Fluvaquents	---	---	---	---	0	---	High	High	Low
Veta	---	---	---	---	0	---	Moderate	High	Low
820: Horsecamp	Bedrock (lithic)	40-60	---	---	0	---	Moderate	High	Low
Mahala	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Low
831: Kayo	---	---	---	---	0	---	Moderate	High	Low
841: Beaches	---	---	---	---	0	---	None	---	---
850: Osobb	Duripan	8-19	0-3	---	0	---	Low	High	Low
	Bedrock (lithic)	9-20	---	---					
Rezave	Bedrock (lithic)	14-20	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
850: Fireball	Bedrock (lithic)	40-60	---	---	0	---	Low	High	Low
890: Slocave	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Arclay	Bedrock (paralithic)	14-20	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
892: Slocave	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Singatse	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
893: Slocave	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Slocave	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---

900:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
900: Playas	---	---	---	---	0	---	None	High	High
901: Dune Land	---	---	---	---	0	---	None	Low	Low
Playas	---	---	---	---	0	---	None	High	High
910: Shawave	---	---	---	---	0	---	Moderate	High	Low
Deadyon	---	---	---	---	0	---	Moderate	High	Low
930: Typic Torriorthents	---	---	---	---	0	---	Low	High	High
Aquic Torriorthents	---	---	---	---	0	---	High	High	High
940: Hawsley	---	---	---	---	0	---	Low	High	Low
Hawsley	---	---	---	---	0	---	Low	High	Low
950:									

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
950: Cleaver	Duripan	10-20	4-17	---	0	---	Low	High	Low
Xeric Torriorthents	Bedrock (paralithic)	10-60	---	---	0	---	Low	High	Low
972: Isolde	---	---	---	---	0	---	Low	High	Low
Toulon	---	---	---	---	0	---	Low	High	Low
1043: Bluewing	---	---	---	---	0	---	Low	High	Low
Trocken	---	---	---	---	0	---	Low	High	High
1060: Trocken	---	---	---	---	0	---	Low	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
1061: Trocken	---	---	---	---	0	---	Low	High	Low
Bluewing	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1063:									
Trocken	---	---	---	---	0	---	Low	High	Low
Ganaflan	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Moderate
Bluewing	---	---	---	---	0	---	Low	High	Low
1064:									
Trocken	---	---	---	---	0	---	Low	High	High
Trocken	---	---	---	---	0	---	Low	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
1065:									
Trocken	---	---	---	---	0	---	Low	High	High
Ruhe	Bedrock (paralithic)	14-20	---	---	0	---	Low	High	Low
Bluewing	---	---	---	---	0	---	Low	High	Low
1067:									
Trocken	---	---	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1067: Mazuma	---	---	---	---	0	---	Low	High	High
1068: Trocken	---	---	---	---	0	---	Low	High	Low
Hawsley	---	---	---	---	0	---	Low	High	Low
1160: Glenbrook	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
Graufels	Bedrock (paralithic)	20-40	---	---	0	---	Low	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1190: Ragtown	---	---	---	---	0	---	Low	High	High
Isolde	---	---	---	---	0	---	Low	High	Low
1191: Ragtown	---	---	---	---	0	---	Low	High	High
Ragtown	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1192:									
Ragtown	---	---	---	---	0	---	Low	High	High
Umberland	---	---	---	---	0	---	High	High	High
Ragtown	---	---	---	---	0	---	Low	High	High
1194:									
Ragtown	---	---	---	---	0	---	Low	High	High
Swingler	---	---	---	---	0	---	Low	High	Moderate
Benin	---	---	---	---	0	---	Low	High	High
1200:									
Dosie	Bedrock (lithic)	40-60	---	---	0	---	Low	Moderate	Low
Devada	Bedrock (lithic)	12-20	---	---	0	---	Low	Moderate	Low
1201:									
Dosie	Bedrock (lithic)	40-60	---	---	0	---	Low	Moderate	Low
Rubble Land	Bedrock (lithic)	40-60	---	---	0	---	None	---	---

1220:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1220: Ceejay	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low
1221: Ceejay	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
1222: Ceejay	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Verdico	Bedrock (paralithic)	20-40	---	---	0	---	Low	Moderate	Low
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
1230: Singatse	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
1240: Labkey	---	---	---	---	0	---	Low	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1250: Jerval	---	---	---	---	0	---	Low	High	High
Dorper	---	---	---	---	0	---	Low	High	High
1251: Jerval	---	---	---	---	0	---	Low	High	High
Jerval	---	---	---	---	0	---	Low	High	High
Kumiva	---	---	---	---	0	---	Low	High	Low
1254: Jerval	---	---	---	---	0	---	Low	High	High
Jerval	---	---	---	---	0	---	Low	High	High
Trocken	---	---	---	---	0	---	Low	High	High
1255: Jerval	---	---	---	---	0	---	Low	High	High
Veta	---	---	---	---	0	---	Moderate	High	Low

1260:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1260: Sojur	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Phliss	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
1270: Deadyon	---	---	---	---	0	---	Moderate	High	Low
1290: Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Terca	Bedrock (lithic)	14-20	---	---	0	---	Moderate	Moderate	Low
1310: Hooplite	Bedrock (lithic)	6-14	---	---	0	---	Moderate	High	Low
Singatse	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
1320: Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Singatse	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top In	Thickness In	Hardness	Initial In	Total In		Uncoated Steel	Concrete
1340: Phing	---	---	---	---	0	---	Low	High	Low
1360: Mastly	---	---	---	---	0	---	Moderate	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
1370: Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Jaybee	Bedrock (lithic)	7-14	---	---	0	---	Moderate	Moderate	Low
1372: Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Old Camp	Bedrock (lithic)	10-20	---	---	0	---	Moderate	High	Low
1373: Theon	Bedrock (lithic)	8-14	---	---	0	---	Low	High	Low
Trocken	---	---	---	---	0	---	Low	High	High
Singatse	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1392: Ninemile	Bedrock (lithic)	10-20	---	---	0	---	Low	Moderate	Low
Newlands	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Low
1401: Dedmount	---	---	---	---	0	---	High	High	High
Umberland	---	---	---	---	0	---	High	High	High
1410: Juva	---	---	---	---	0	---	Low	High	Moderate
1420: Perwaso	---	---	---	---	0	---	Low	High	Moderate
Perwaso	---	---	---	---	0	---	Low	High	Moderate
1430: Slaw	---	---	---	---	0	---	Low	High	High
Slaw	---	---	---	---	0	---	Moderate	High	High
1440:									

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1440: Umberland	---	---	---	---	0	---	High	High	High
1442: Umberland	---	---	---	---	0	---	High	High	High
Benin	---	---	---	---	0	---	Low	High	High
1443: Umberland	---	---	---	---	0	---	High	High	High
Ragtown	---	---	---	---	0	---	Low	High	High
Umberland	---	---	---	---	0	---	High	High	High
1444: Umberland	---	---	---	---	0	---	High	High	High
1445: Umberland	---	---	---	---	0	---	High	High	High
Playas	---	---	---	---	0	---	None	High	High
Ragtown	---	---	---	---	0	---	Low	High	High

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1446:									
Umberland	---	---	---	---	0	---	High	High	High
Umberland	---	---	---	---	0	---	High	High	High
1447:									
Dedmount	---	---	---	---	0	---	High	High	High
Umberland	---	---	---	---	0	---	High	High	High
Umberland	---	---	---	---	0	---	High	High	High
1460:									
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
1461:									
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
Chalco	Bedrock (paralithic)	10-20	---	---	0	---	Low	Moderate	Low
Pickup	Bedrock (lithic)	20-40	---	---	0	---	Low	High	Low

1470:

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1470:									
Squawval	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Hutchley	Bedrock (lithic)	10-20	---	---	0	---	Moderate	Moderate	Low
Tosp	Bedrock (lithic)	40-60	---	---	0	---	Moderate	Moderate	Moderate
1480:									
Eaglerock	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	Moderate	Low
Wagore	---	---	---	---	0	---	Moderate	Moderate	Low
1490:									
Berit	Bedrock (paralithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Deanran	Bedrock (paralithic)	7-14	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1491:									
Berit	Bedrock (paralithic)	4-14	---	---	0	---	Moderate	Moderate	Low
Noslo	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	Moderate	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1491: Rock Outcrop	---	---	---	---	---	---	---	---	---
1500: Hastee	Bedrock (paralithic)	40-60	---	---	0	---	Low	Moderate	Low
Granipeak	Bedrock (paralithic)	40-60	---	---	0	---	Moderate	Moderate	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1510: Greenbrae	---	---	---	---	0	---	Moderate	Moderate	Moderate
1520: Kaffur	Bedrock (paralithic)	4-10	---	---	0	---	Moderate	High	Low
Slocave	Bedrock (paralithic)	4-14	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1530: Coppereid	Bedrock (paralithic)	5-10	---	---	0	---	Moderate	High	Low
Coppereid	Bedrock (paralithic)	5-10	---	---	0	---	Moderate	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1530: Kreza	Bedrock (lithic)	4-10	---	---	0	---	Moderate	High	Low
1540: Foxcan	Bedrock (paralithic)	3-10	---	---	0	---	Moderate	High	Low
Sojur	Bedrock (lithic)	4-10	---	---	0	---	Low	High	Low
Rock Outcrop	---	---	---	---	---	---	---	---	---
1550: Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Ister	Bedrock (lithic)	25-40	---	---	0	---	Moderate	Moderate	Low
1552: Wylo	Bedrock (lithic)	14-20	---	---	0	---	Low	Moderate	Low
Bucklake	Bedrock (lithic)	20-40	---	---	0	---	Low	Moderate	Low
1560: Ceejay	Bedrock (lithic)	14-20	---	---	0	---	Low	High	Low
Manogue	Bedrock (paralithic)	40-60	---	---	0	---	Low	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1570: Espil	Duripan	8-14	4-17	---	0	---	Low	Moderate	Low
1580: Trocken	---	---	---	---	0	---	Low	High	Low
Ganaflan	Bedrock (paralithic)	20-40	---	---	0	---	Low	High	Moderate
Bluewing	---	---	---	---	0	---	Low	High	Low
1581: Trocken	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
Hawsley	---	---	---	---	0	---	Low	High	Low
1590: Typic Torriorthents	---	---	---	---	0	---	Low	High	Low
Ragtown	---	---	---	---	0	---	Low	High	High
1600: Dithod	---	---	---	---	0	---	Moderate	High	Low

**Table K2. - Soil Features - Continued**

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion	
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete
		In	In		In	In			
1601: Dithod	---	---	---	---	0	---	Moderate	High	Low
Fluvaquents	---	---	---	---	0	---	High	High	Low
1620: Mazuma	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
Hawsley	---	---	---	---	0	---	Low	High	Low
1621: Mazuma	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High
1630: Veta	---	---	---	---	0	---	Moderate	High	Low
Mazuma	---	---	---	---	0	---	Low	High	High
Mazuma	---	---	---	---	0	---	Low	High	High

W:

## Table K2. - Soil Features - Continued

Washoe County, Nevada, Central Part

Map Symbol and Soil Name	Restrictive Layer				Subsidence		Potential for Frost Action	Risk of Corrosion		
	Kind	Depth to Top	Thickness	Hardness	Initial	Total		Uncoated Steel	Concrete	
W: Water	---	In ---	In ---	---	---	In ---	In ---	---	---	---