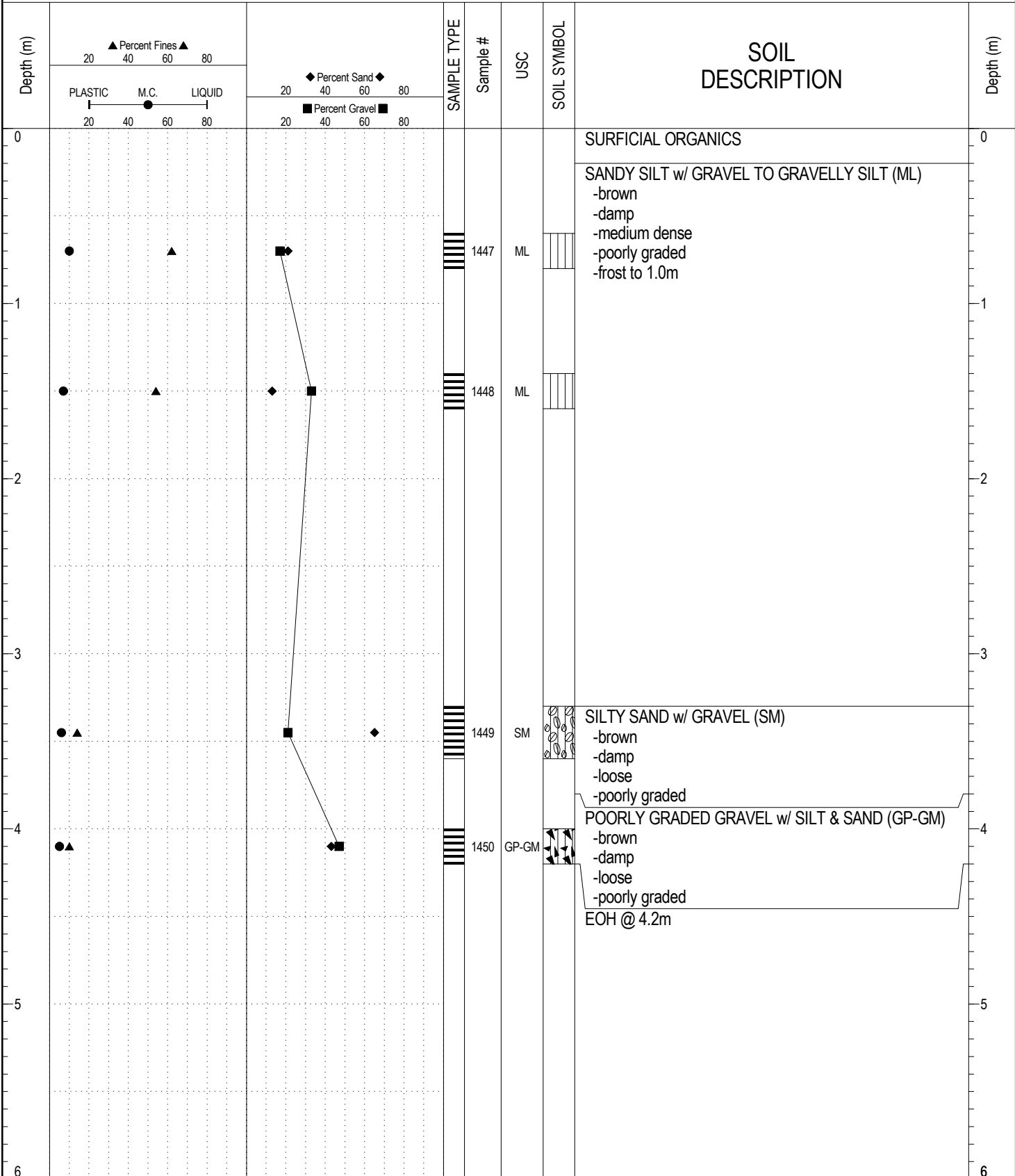
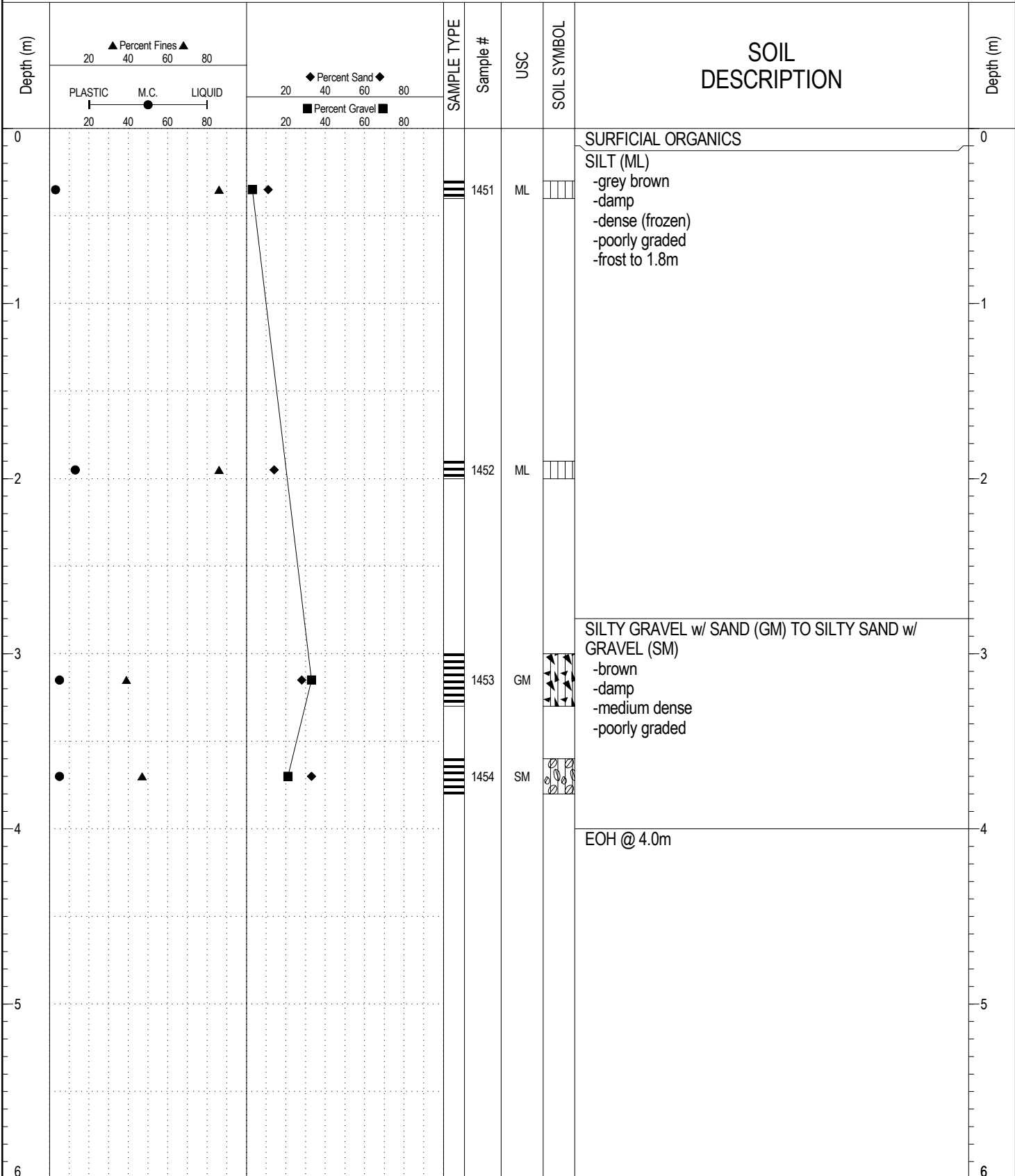


SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



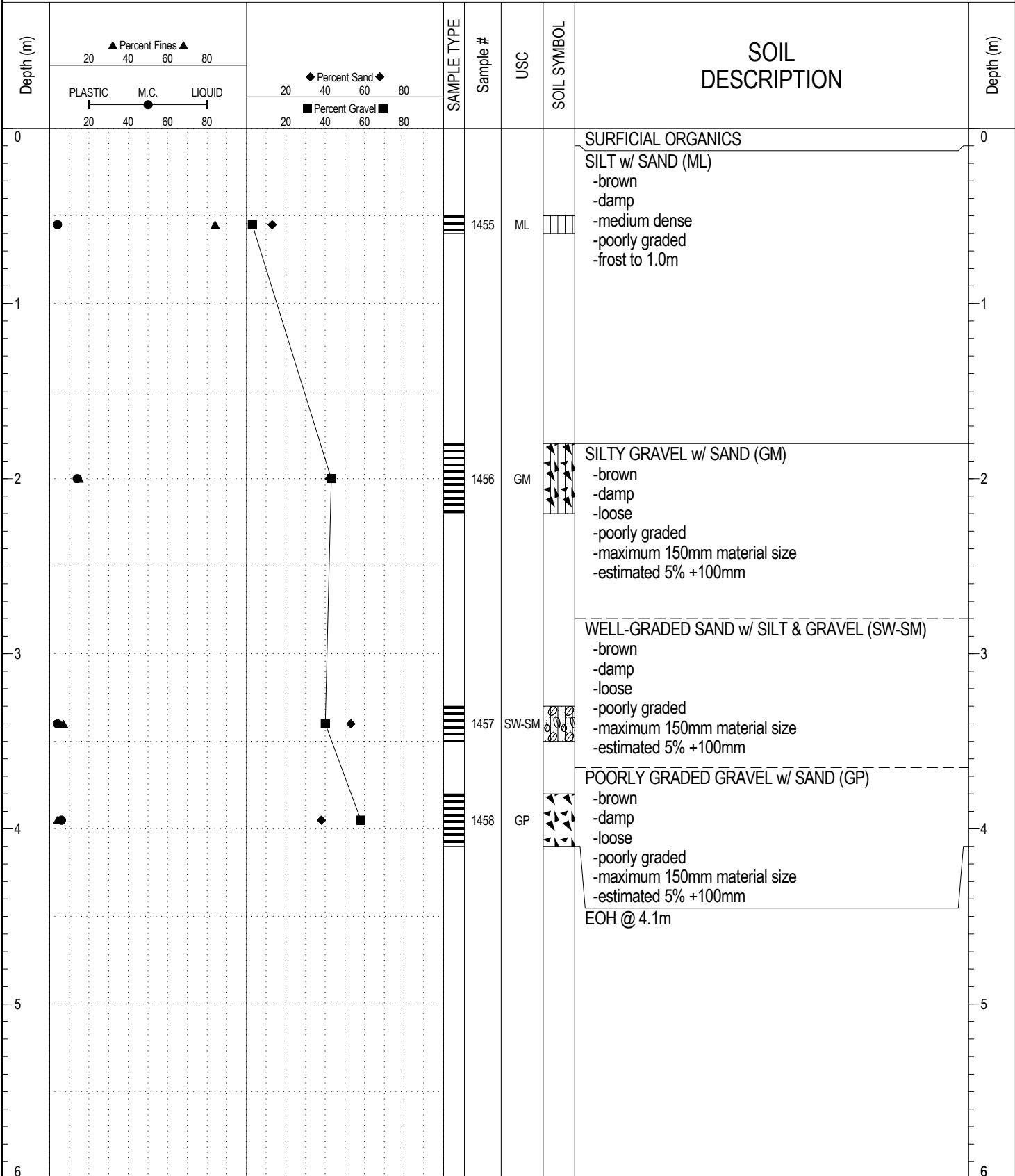
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



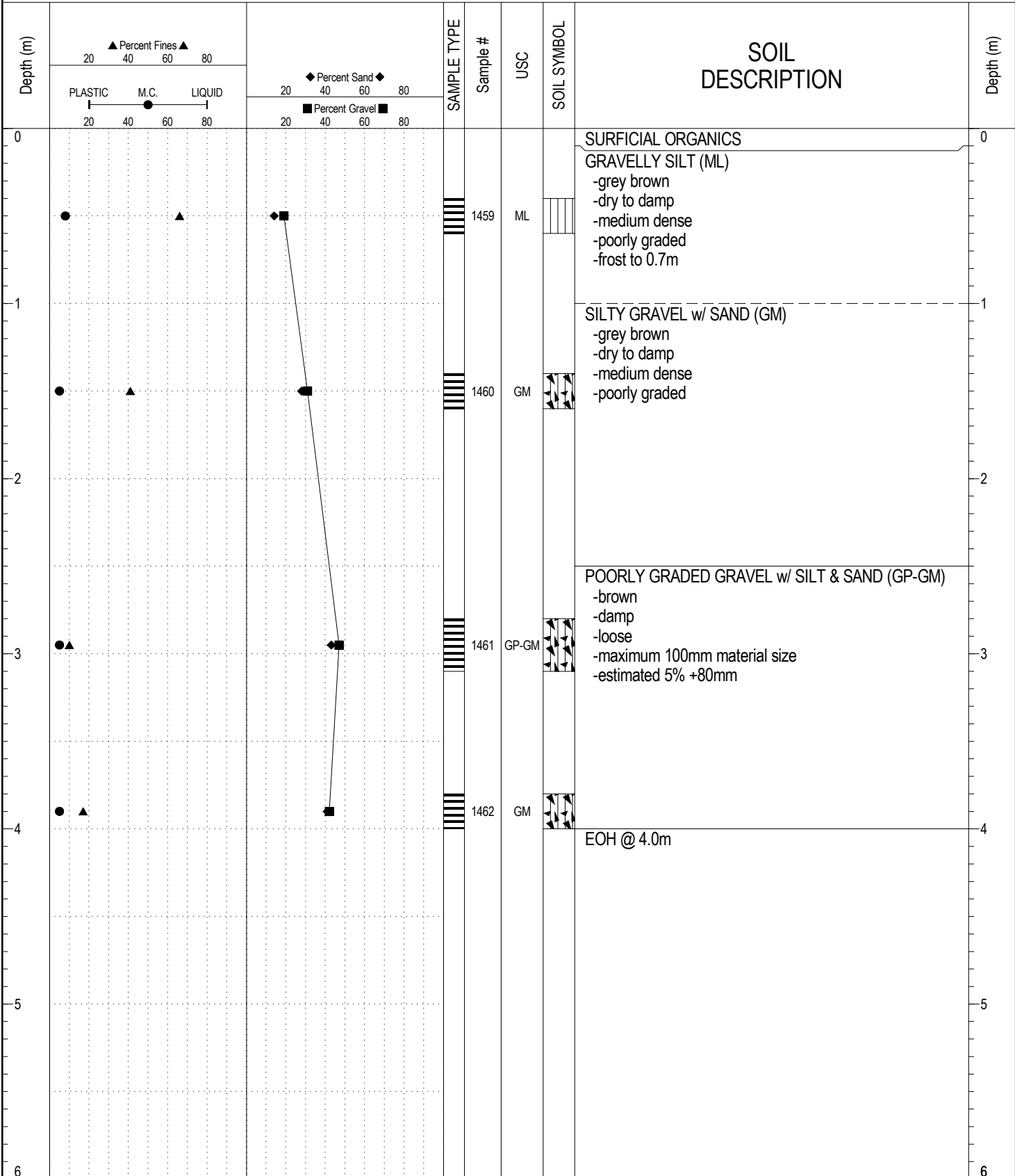
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



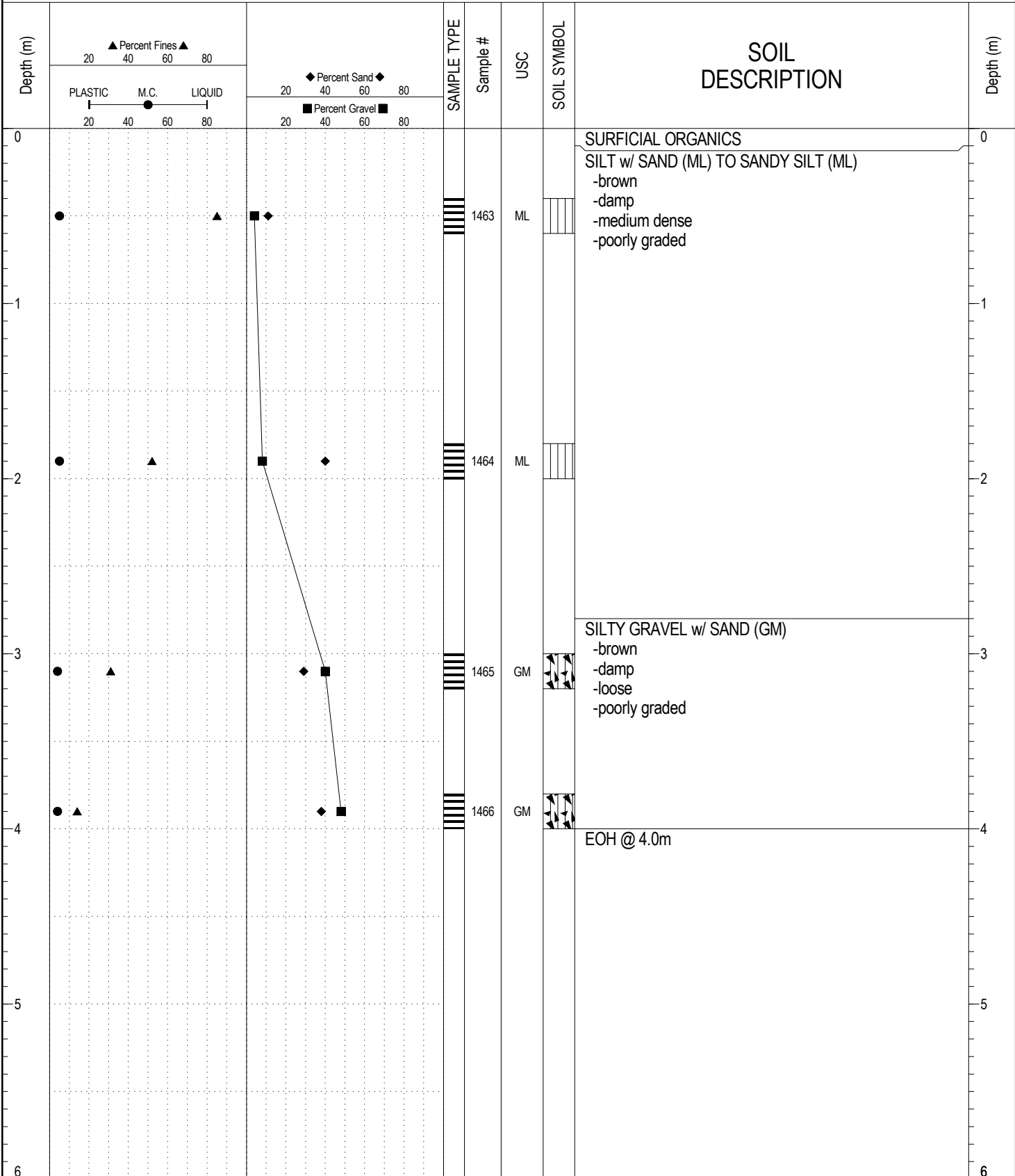
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



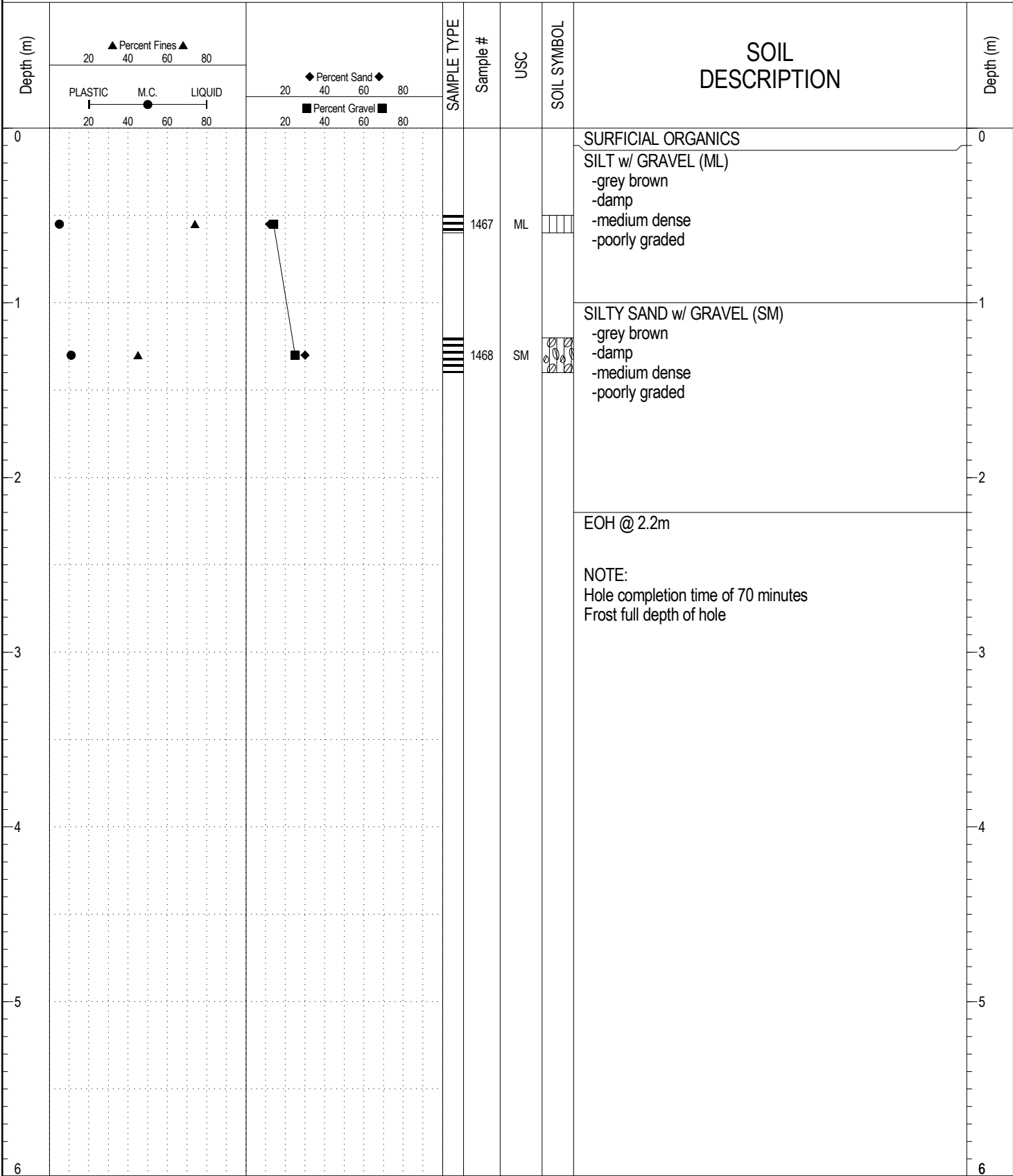
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



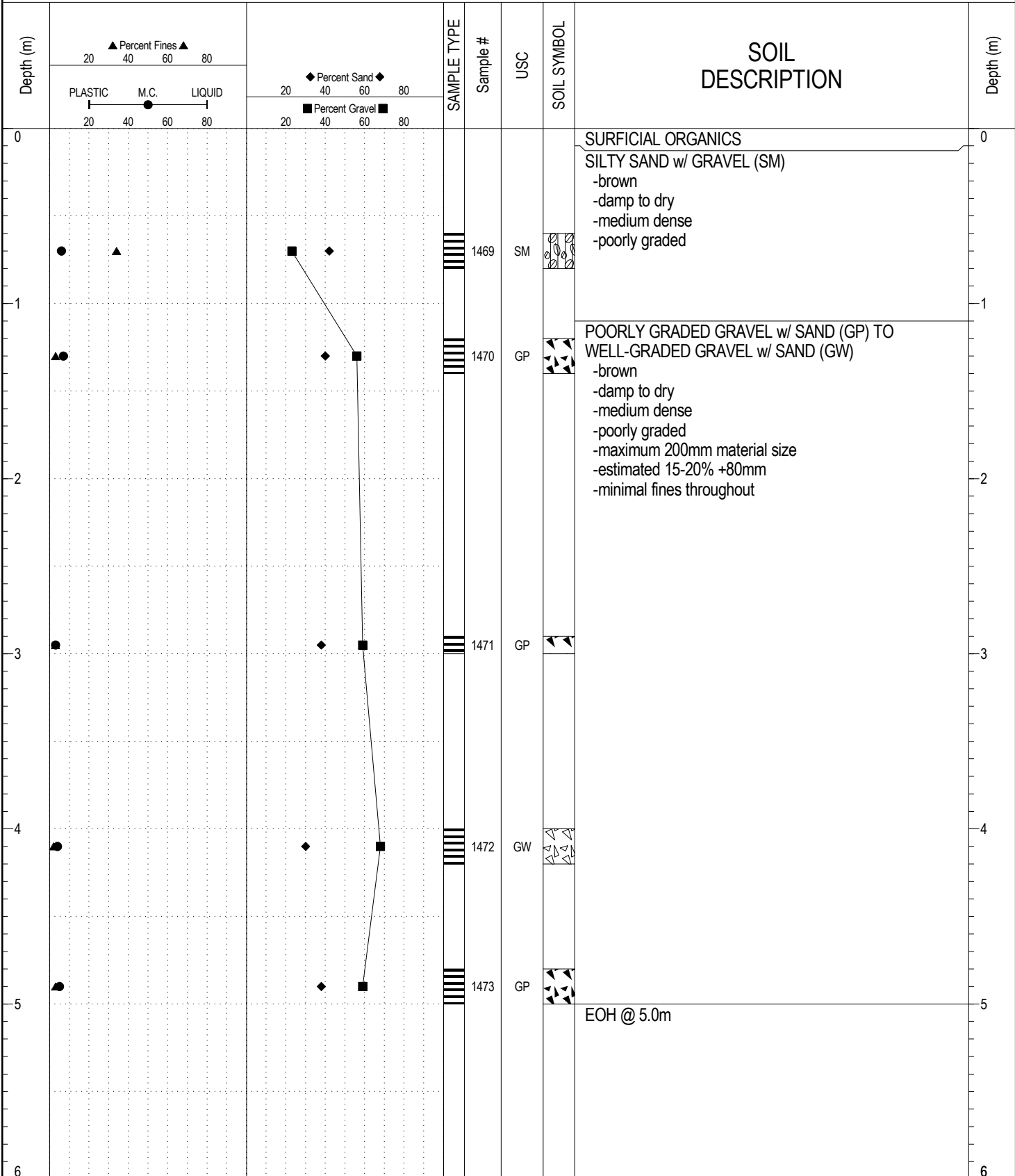
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



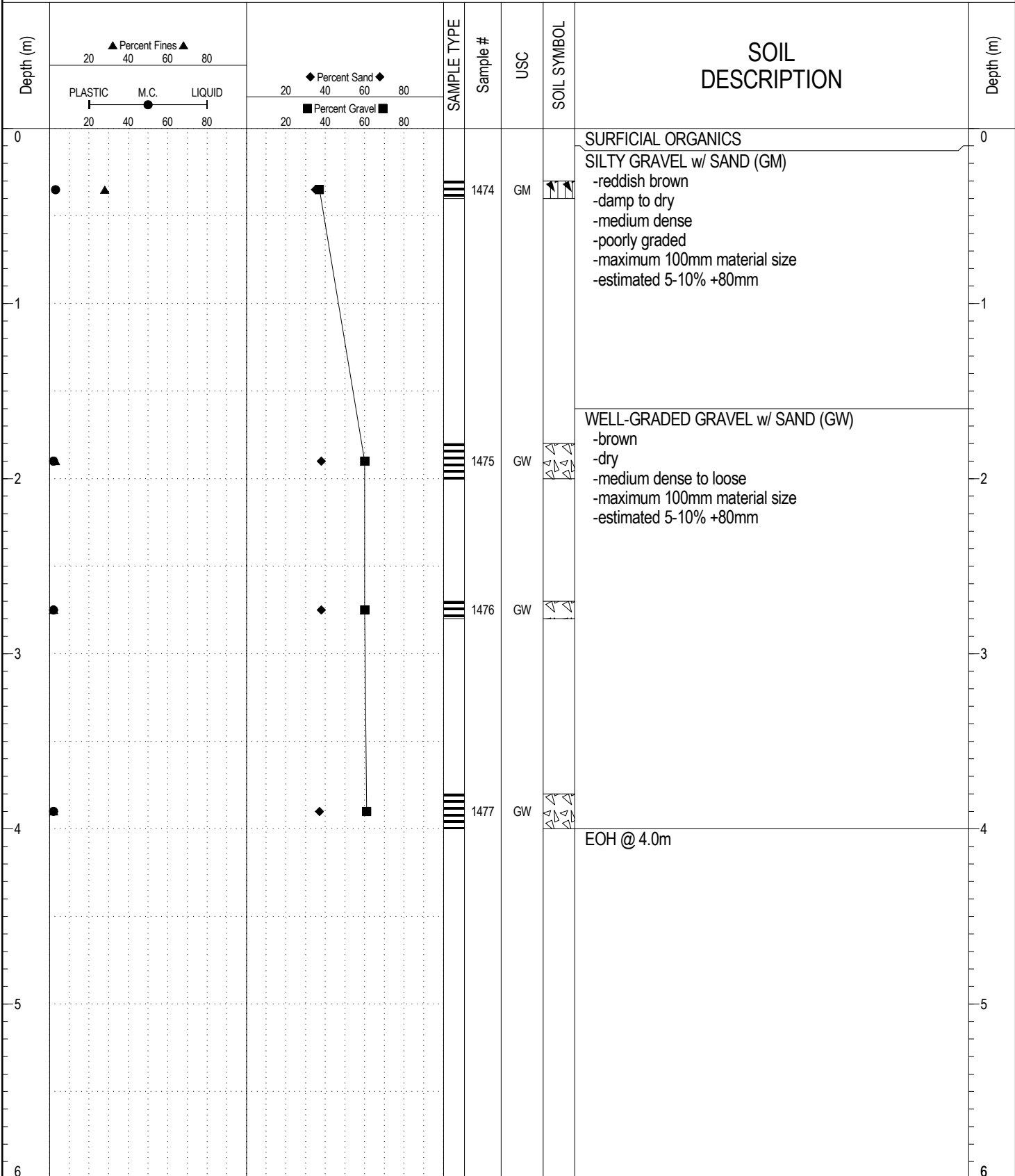
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



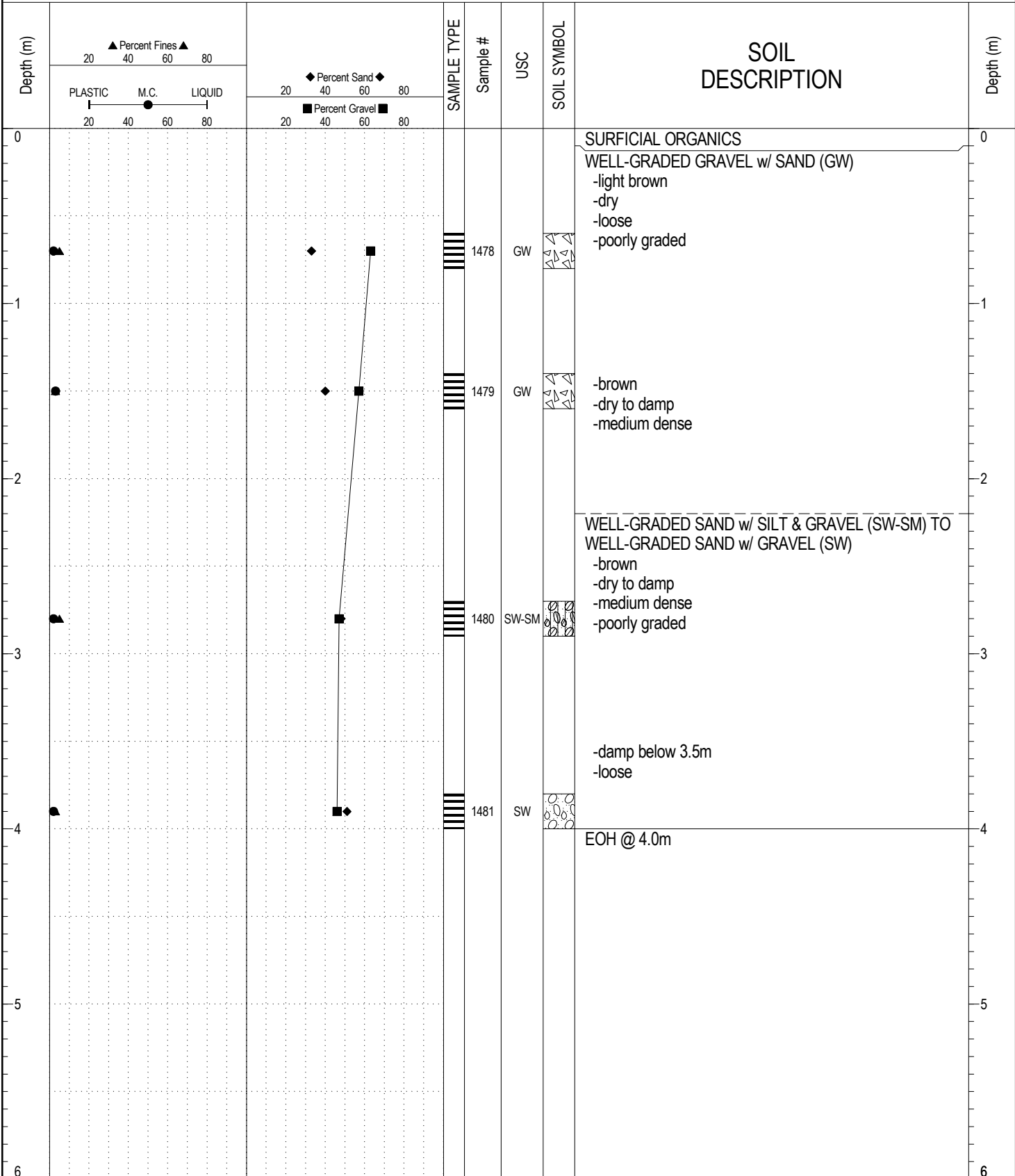
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



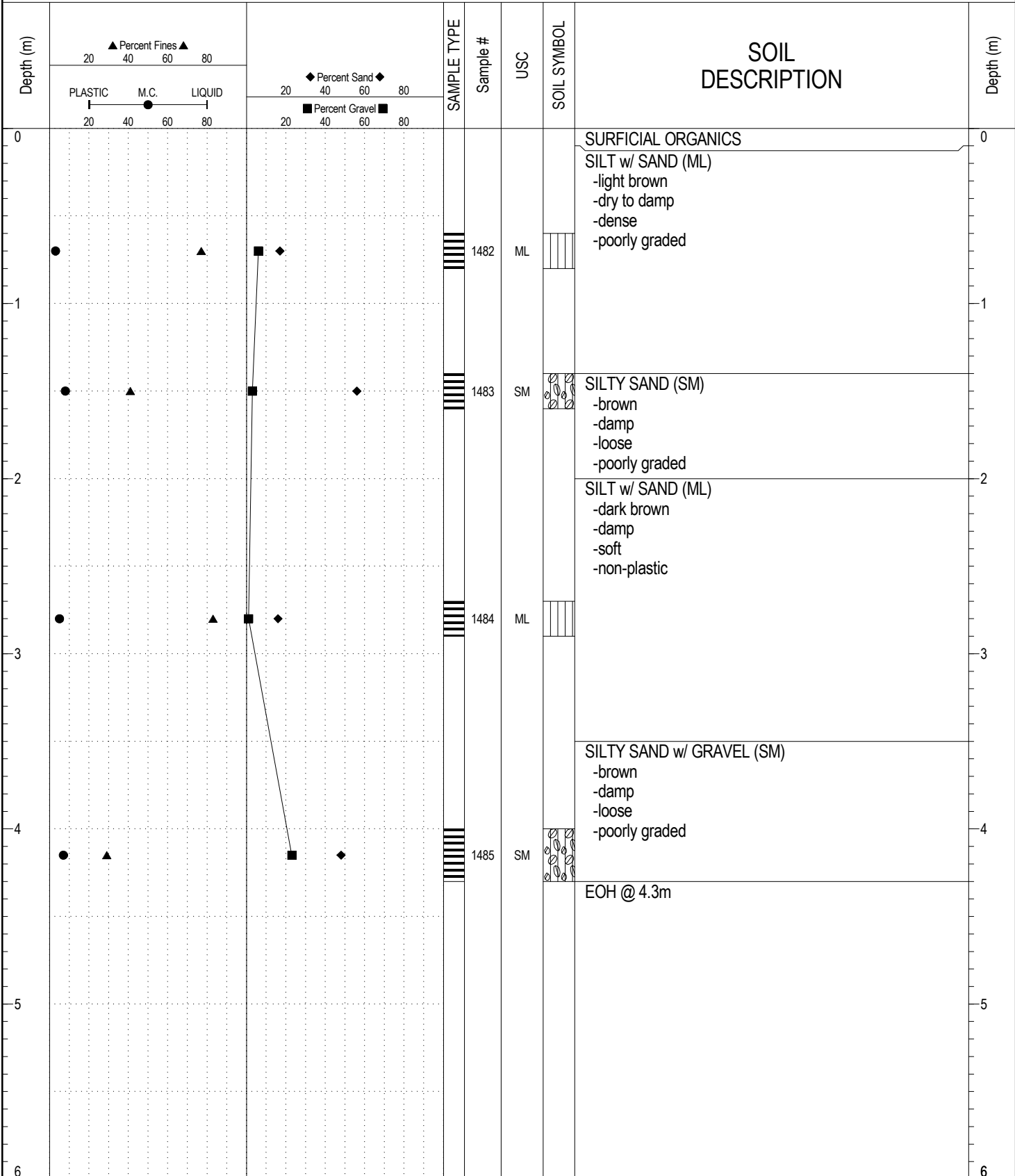
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



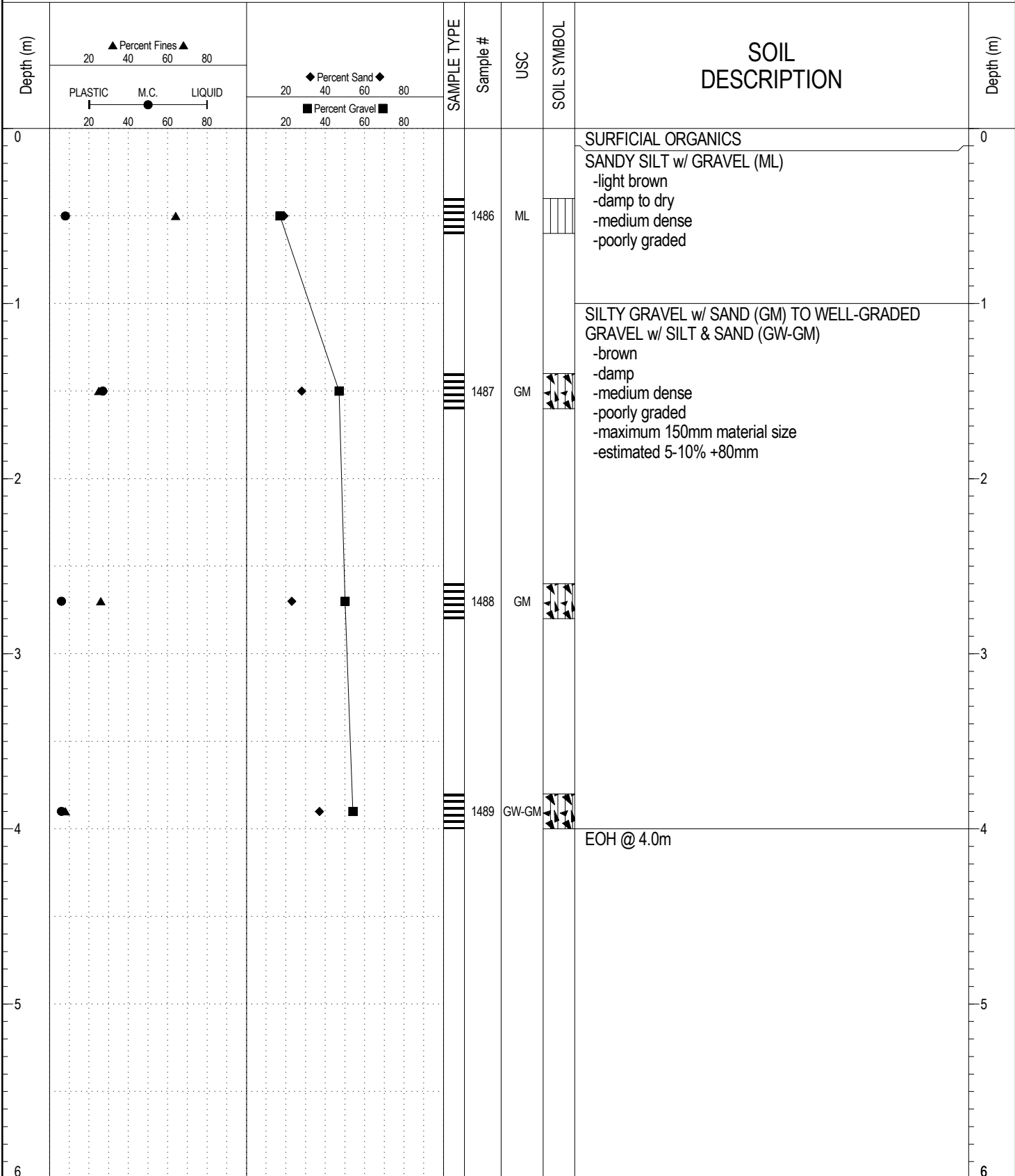
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

SAMPLE TYPE RETURN S.P.T. Auger BULK TUBE CORE



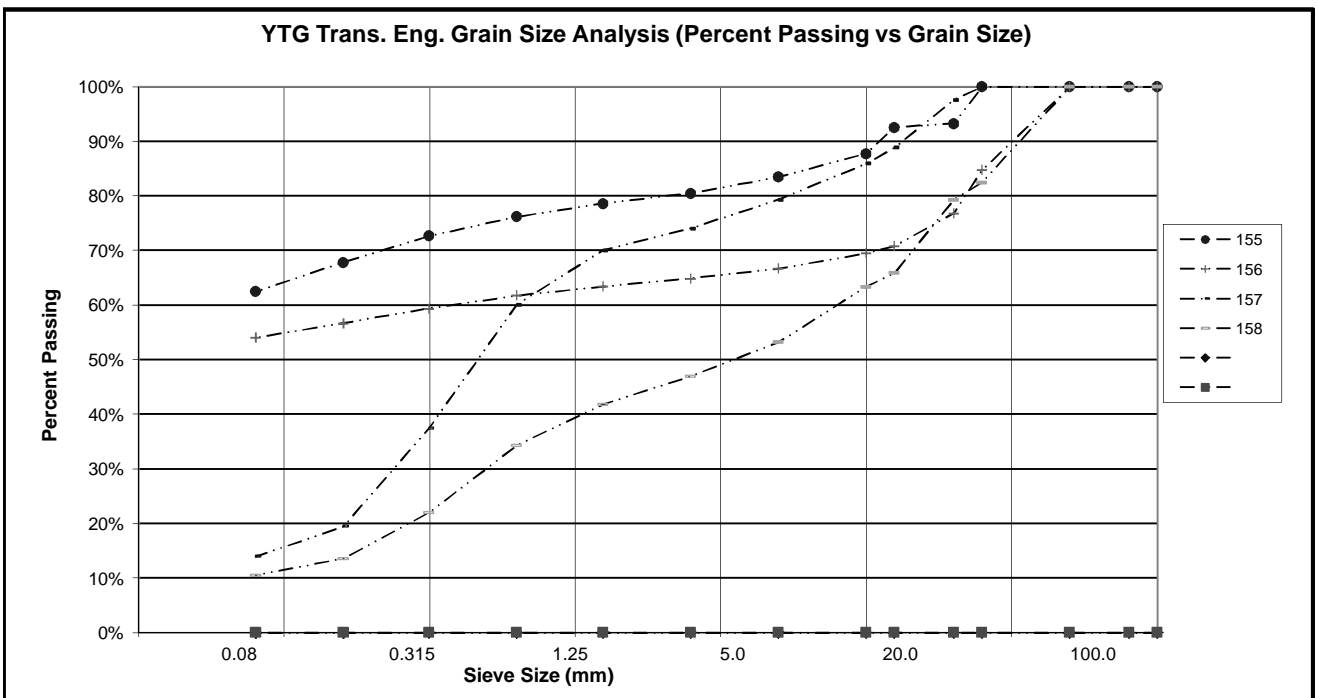
GEOTECH GRAVEL 719.GPJ YTG.GDT 16/2/14

PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3625

DATE COMP: 07/02/12

FIELD NO:	155	156	157	158		
LAB NO:	1447	1448	1449	1450		
DEPTH:	0.6-0.8	1.4-1.6	3.3-3.6	4.0-4.2		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	85%	100%	82%		
20.0	93%	77%	98%	79%		
12.5	93%	71%	89%	66%		
10.0	88%	69%	86%	63%		
5.0	83%	67%	79%	53%		
2.5	80%	65%	74%	47%		
1.25	79%	63%	70%	42%		
0.630	76%	62%	60%	34%		
0.315	73%	59%	37%	22%		
0.160	68%	57%	19%	14%		
0.080	62%	54%	14%	10%		
M.C.(%):	10%	7%	6%	5%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	17	33	21	47		
% SAND:	21	13	65	43		
% FINES:	62	54	14	10		
CLASSIFICATION	SANDY SILT WITH GRAVEL (ML)	GRAVELLY SILT (ML)	SILTY SAND WITH GRAVEL (SM)	POORLY GRADED GRAVEL WITH SILT & SAND (GP-GM)		

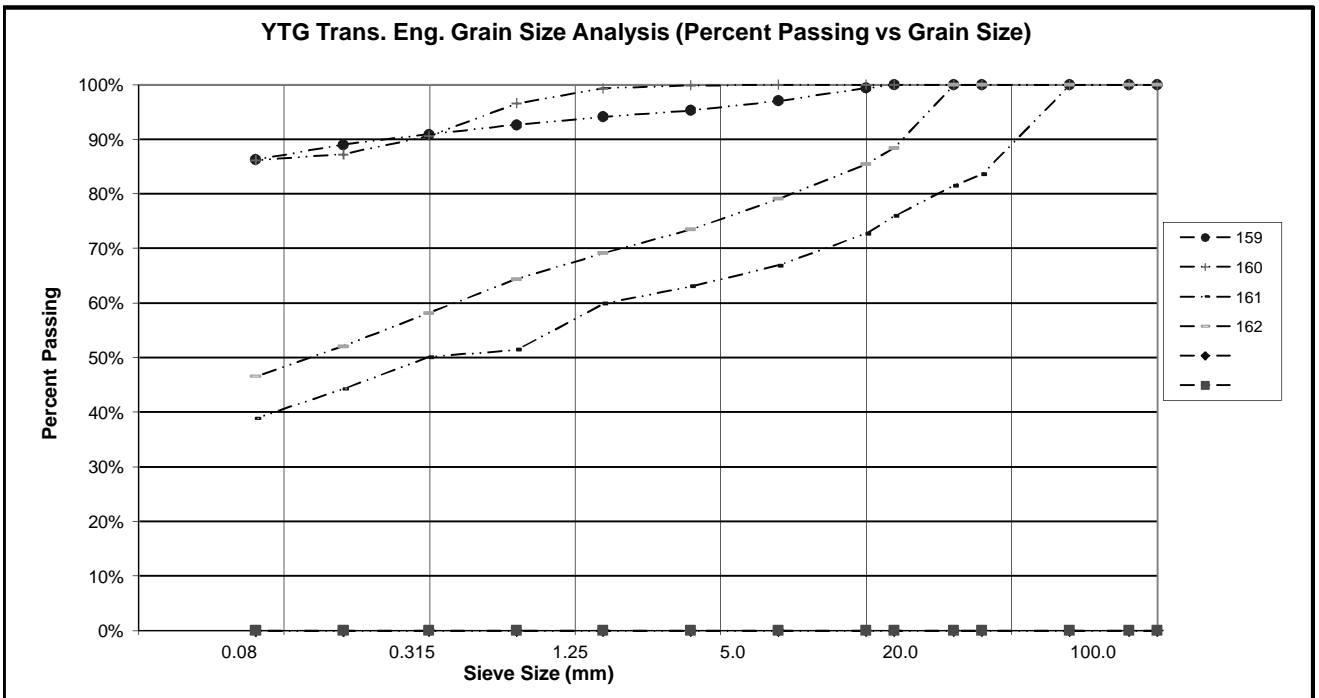


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3626

DATE COMP: 07/02/12

FIELD NO:	159	160	161	162		
LAB NO:	1451	1452	1453	1454		
DEPTH:	0.3-0.4	1.9-2.0	3.0-3.3	3.6-3.8		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	100%	84%	100%		
20.0	100%	100%	82%	100%		
12.5	100%	100%	76%	88%		
10.0	99%	100%	73%	85%		
5.0	97%	100%	67%	79%		
2.5	95%	100%	63%	74%		
1.25	94%	99%	60%	69%		
0.630	93%	97%	51%	64%		
0.315	91%	91%	50%	58%		
0.160	89%	87%	44%	52%		
0.080	86%	86%	39%	47%		
M.C.(%)	3%	13%	5%	5%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	3	0	33	21		
% SAND:	11	14	28	33		
% FINES:	86	86	39	47		
CLASSIFICATION	SILT (ML)	SILT (ML)	SILTY GRAVEL WITH SAND (GM)	SILTY SAND WITH GRAVEL (SM)		

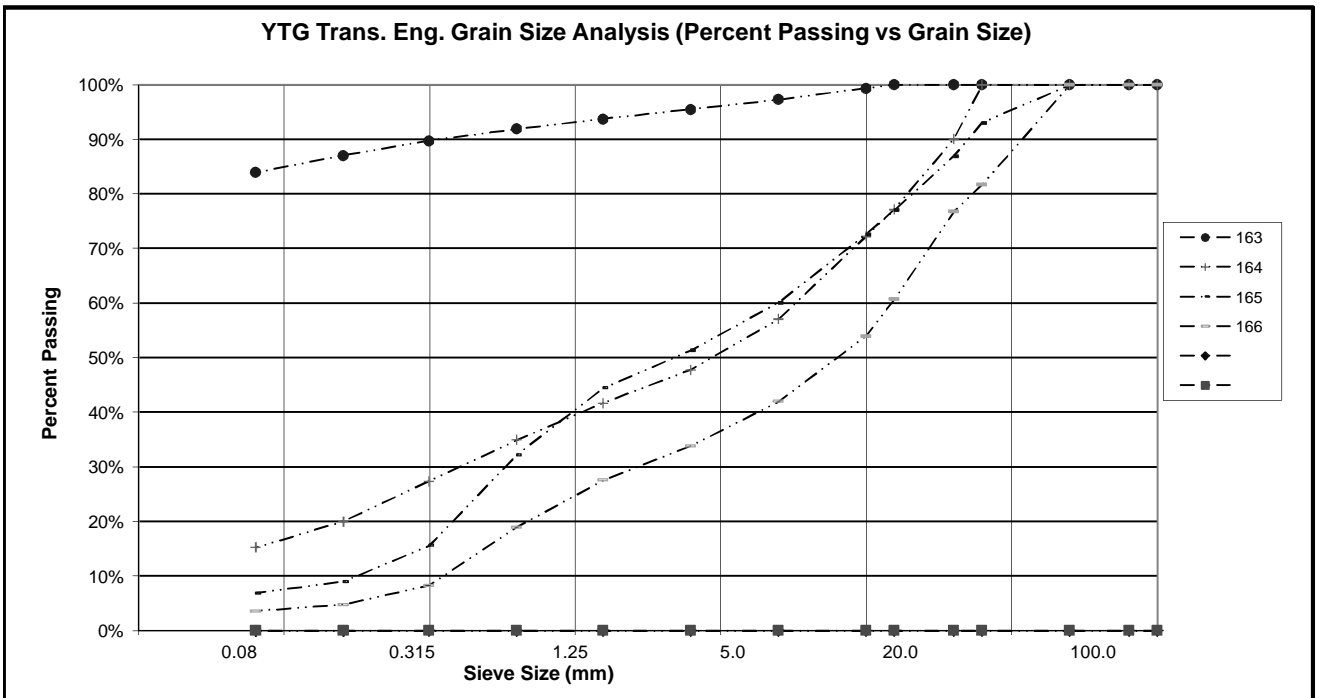


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3627

DATE COMP: 07/02/12

FIELD NO:	163	164	165	166		
LAB NO:	1455	1456	1457	1458		
DEPTH:	0.5-0.6	1.8-2.2	3.3-3.5	3.8-4.1		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	100%	93%	82%		
20.0	100%	90%	87%	77%		
12.5	100%	77%	77%	61%		
10.0	99%	72%	73%	54%		
5.0	97%	57%	60%	42%		
2.5	95%	48%	51%	34%		
1.25	94%	42%	44%	28%		
0.630	92%	35%	32%	19%		
0.315	90%	27%	16%	8%		
0.160	87%	20%	9%	5%		
0.080	84%	15%	7%	4%		
M.C.(%)	4%	14%	4%	6%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	3	43	40	58		
% SAND:	13	42	53	38		
% FINES:	84	15	7	4		
CLASSIFICATION	SILT WITH SAND (ML)	SILTY GRAVEL WITH SAND (GM)	WELL-GRADED SAND WITH SILT & GRAVEL (SW-SM)	POORLY GRADED GRAVEL WITH SAND (GP)		

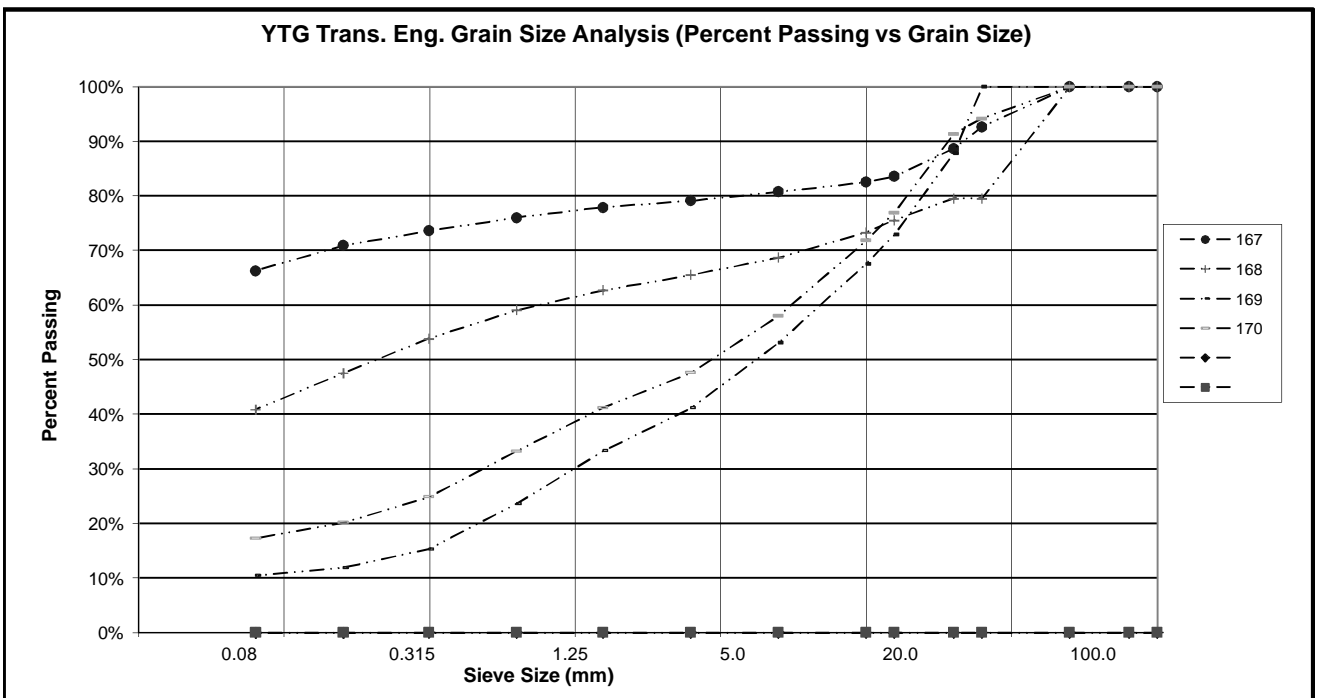


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3628

DATE COMP: 07/02/12

FIELD NO:	167	168	169	170		
LAB NO:	1459	1460	1461	1462		
DEPTH:	0.4-0.6	1.4-1.6	2.8-3.1	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	93%	80%	100%	94%		
20.0	89%	80%	88%	91%		
12.5	84%	76%	73%	77%		
10.0	83%	73%	68%	72%		
5.0	81%	69%	53%	58%		
2.5	79%	65%	41%	48%		
1.25	78%	63%	33%	41%		
0.630	76%	59%	24%	33%		
0.315	74%	54%	15%	25%		
0.160	71%	48%	12%	20%		
0.080	66%	41%	10%	17%		
M.C.(%)	8%	5%	5%	5%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	19	31	47	42		
% SAND:	14	28	43	41		
% FINES:	66	41	10	17		
CLASSIFICATION	GRAVELLY SILT (ML)	SILTY GRAVEL WITH SAND (GM)	POORLY GRADED GRAVEL WITH SILT & SAND (GP-GM)	SILTY GRAVEL WITH SAND (GM)		

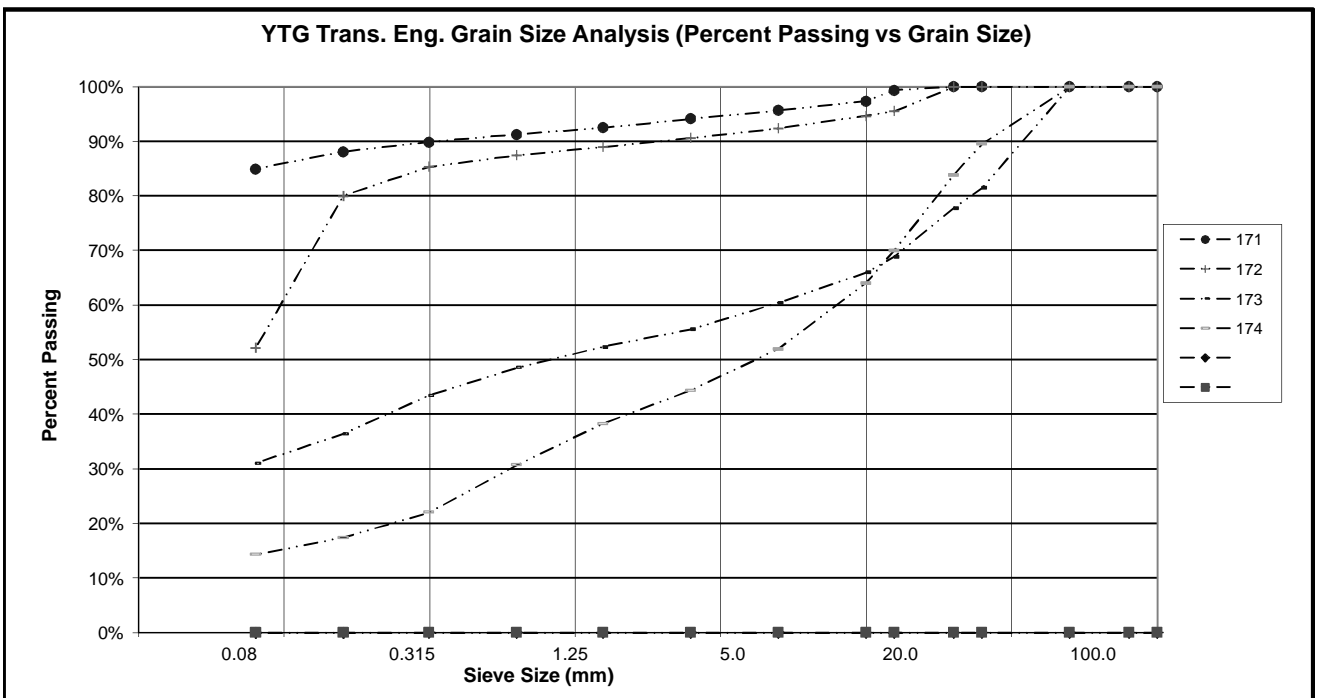


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3629

DATE COMP: 07/02/12

FIELD NO:	171	172	173	174		
LAB NO:	1463	1464	1465	1466		
DEPTH:	0.4-0.6	1.8-2.0	3.0-3.2	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	100%	81%	90%		
20.0	100%	100%	78%	84%		
12.5	99%	96%	69%	70%		
10.0	97%	95%	66%	64%		
5.0	96%	92%	60%	52%		
2.5	94%	91%	56%	44%		
1.25	92%	89%	52%	38%		
0.630	91%	87%	49%	31%		
0.315	90%	85%	43%	22%		
0.160	88%	80%	36%	17%		
0.080	85%	52%	31%	14%		
M.C.(%)	5%	5%	4%	4%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	4	8	40	48		
% SAND:	11	40	29	38		
% FINES:	85	52	31	14		
CLASSIFICATION	SILT WITH SAND (ML)	SANDY SILT (ML)	SILTY GRAVEL WITH SAND (GM)	SILTY GRAVEL WITH SAND (GM)		

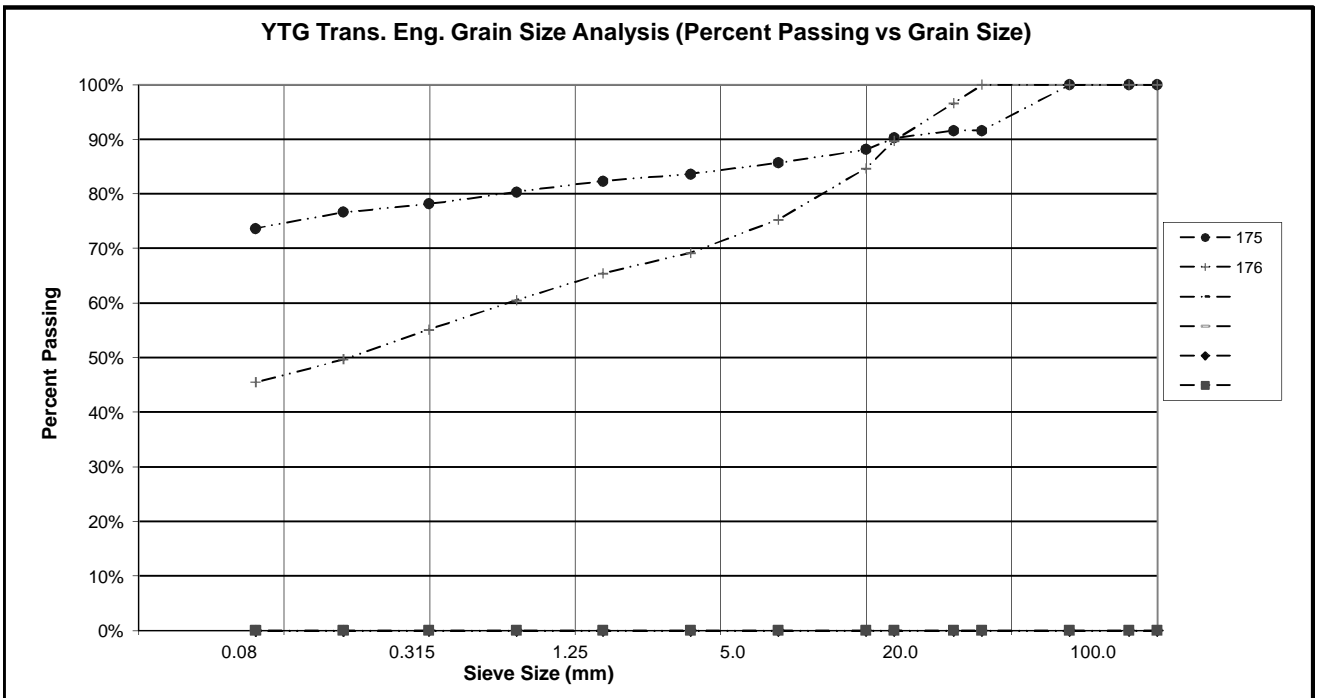


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3630

DATE COMP: 07/02/12

FIELD NO:	175	176			
LAB NO:	1467	1468			
DEPTH:	0.5-0.6	1.2-1.4			
TYPE:	BULK	BULK			
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING			
100.0	100%	100%			
80.0	100%	100%			
50.0	100%	100%			
25.0	92%	100%			
20.0	92%	97%			
12.5	90%	90%			
10.0	88%	85%			
5.0	86%	75%			
2.5	84%	69%			
1.25	82%	65%			
0.630	80%	61%			
0.315	78%	55%			
0.160	77%	50%			
0.080	74%	45%			
M.C.(%):	5%	11%			
LIQUID LIMIT:	0.0	0.0			
PLASTIC LIMIT:	0.0	0.0			
PLASTIC INDEX.:	0.0	0.0			
% GRAVEL:	14	25			
% SAND:	12	30			
% FINES:	74	45			
CLASSIFICATION	SILT WITH GRAVEL (ML)	SILTY SAND WITH GRAVEL (SM)			



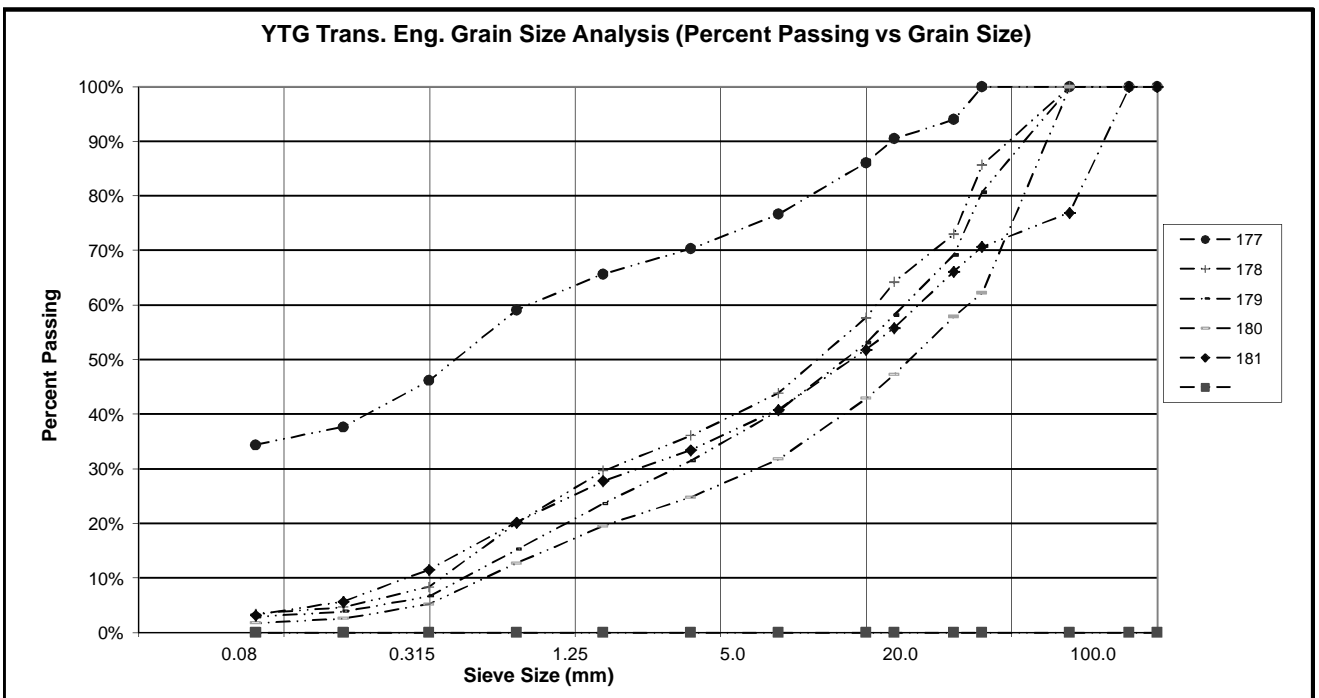
Master Revised Apr. 2004

PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3631

DATE COMP: 07/02/13

FIELD NO:	177	178	179	180	181	
LAB NO:	1469	1470	1471	1472	1473	
DEPTH:	0.6-0.8	1.2-1.4	2.9-3.0	4.0-4.2	4.8-5.0	
TYPE:	BULK	BULK	BULK	BULK	BULK	#N/A
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	
100.0	100%	100%	100%	100%	100%	
80.0	100%	100%	100%	100%	100%	
50.0	100%	100%	100%	100%	77%	
25.0	100%	86%	81%	62%	71%	
20.0	94%	73%	69%	58%	66%	
12.5	91%	64%	58%	47%	56%	
10.0	86%	58%	53%	43%	52%	
5.0	77%	44%	41%	32%	41%	
2.5	70%	36%	31%	25%	33%	
1.25	66%	30%	24%	20%	28%	
0.630	59%	20%	15%	13%	20%	
0.315	46%	8%	7%	5%	12%	
0.160	38%	5%	4%	3%	6%	
0.080	34%	3%	3%	2%	3%	
M.C.(%):	6%	7%	3%	4%	5%	
LIQUID LIMIT:	0.0	0.0	0.0	0.0	0.0	
PLASTIC LIMIT:	0.0	0.0	0.0	0.0	0.0	
PLASTIC INDEX.:	0.0	0.0	0.0	0.0	0.0	
% GRAVEL:	23	56	59	68	59	
% SAND:	42	40	38	30	38	
% FINES:	34	3	3	2	3	
CLASSIFICATION	SILTY SAND WITH GRAVEL (SM)	POORLY GRADED GRAVEL WITH SAND (GP)	POORLY GRADED GRAVEL WITH SAND (GP)	WELL-GRADED GRAVEL WITH SAND (GW)	POORLY GRADED GRAVEL WITH SAND (GP)	

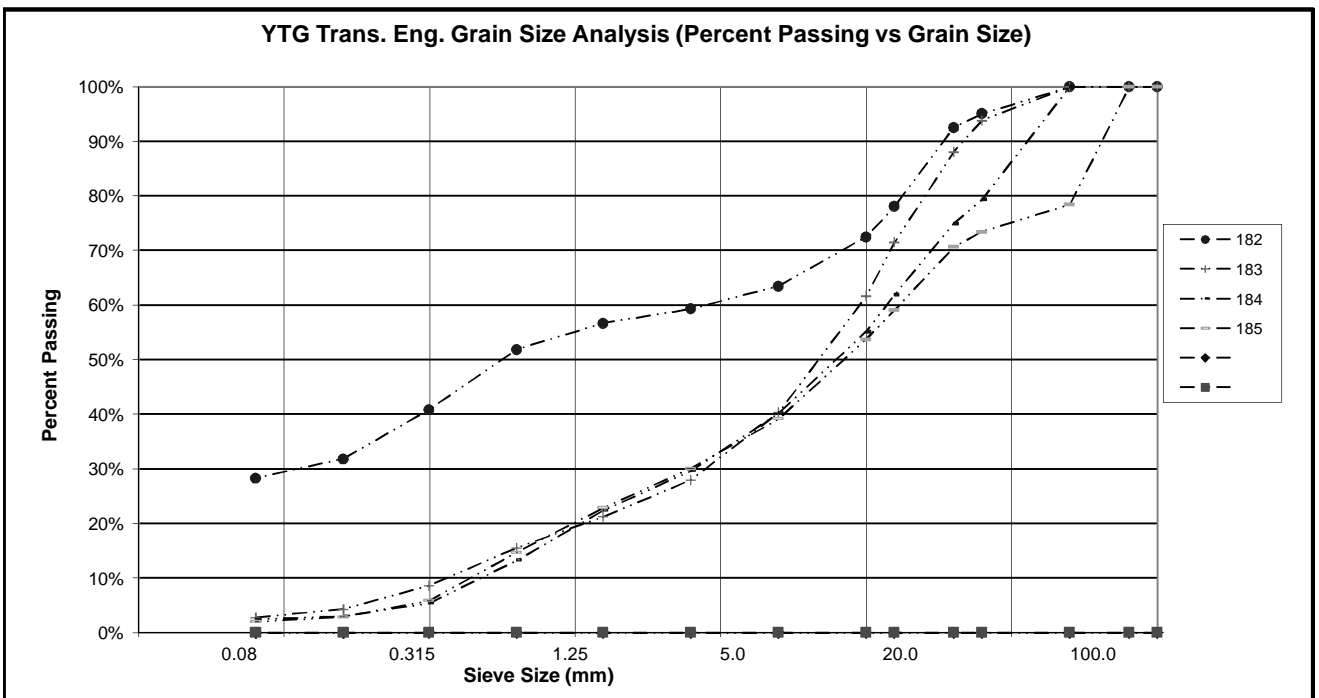


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3632

DATE COMP: 07/02/13

FIELD NO:	182	183	184	185		
LAB NO:	1474	1475	1476	1477		
DEPTH:	0.3-0.4	1.8-2.0	2.7-2.8	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	78%		
25.0	95%	94%	79%	73%		
20.0	93%	88%	75%	71%		
12.5	78%	71%	62%	59%		
10.0	72%	62%	55%	54%		
5.0	63%	40%	40%	39%		
2.5	59%	28%	30%	30%		
1.25	57%	21%	22%	23%		
0.630	52%	15%	13%	15%		
0.315	41%	9%	5%	6%		
0.160	32%	4%	3%	3%		
0.080	28%	3%	2%	2%		
M.C.(%):	3%	2%	2%	2%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	37	60	60	61		
% SAND:	35	38	38	37		
% FINES:	28	3	2	2		
CLASSIFICATION	SILTY GRAVEL WITH SAND (GM)	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED GRAVEL WITH SAND (GW)		

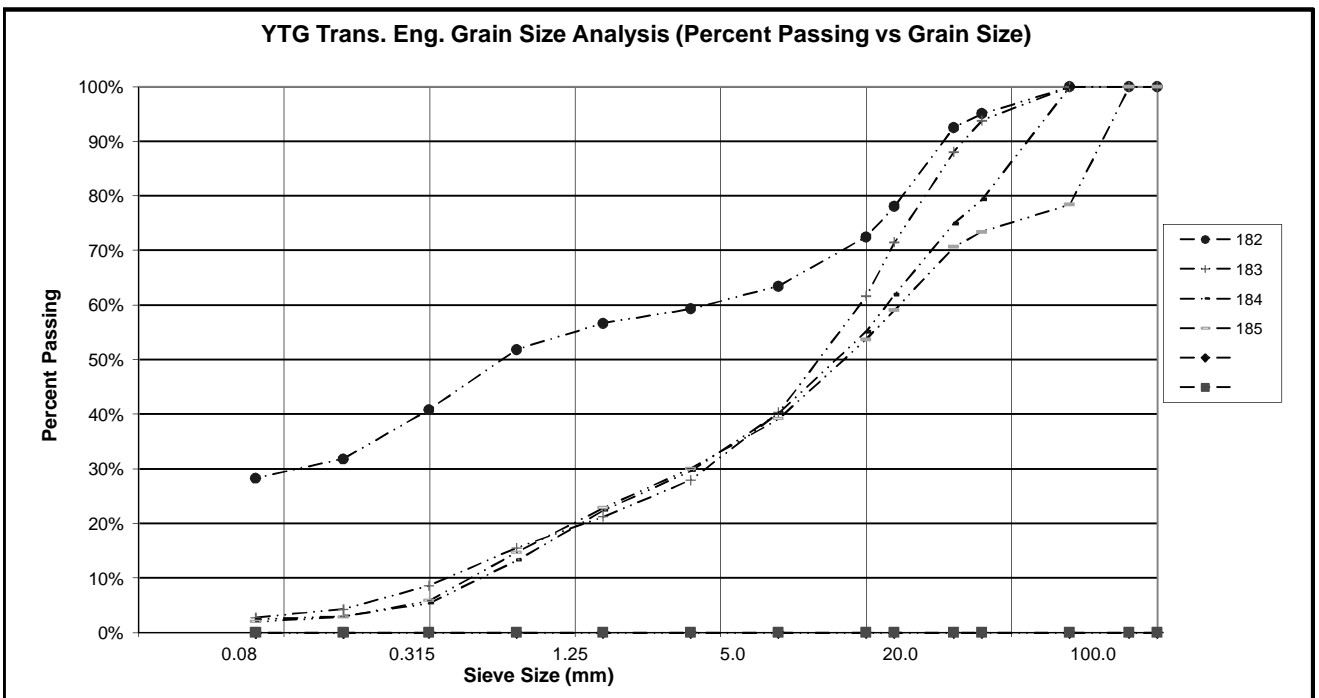


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3632

DATE COMP: 07/02/13

FIELD NO:	182	183	184	185		
LAB NO:	1474	1475	1476	1477		
DEPTH:	0.3-0.4	1.8-2.0	2.7-2.8	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	78%		
25.0	95%	94%	79%	73%		
20.0	93%	88%	75%	71%		
12.5	78%	71%	62%	59%		
10.0	72%	62%	55%	54%		
5.0	63%	40%	40%	39%		
2.5	59%	28%	30%	30%		
1.25	57%	21%	22%	23%		
0.630	52%	15%	13%	15%		
0.315	41%	9%	5%	6%		
0.160	32%	4%	3%	3%		
0.080	28%	3%	2%	2%		
M.C.(%):	3%	2%	2%	2%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	37	60	60	61		
% SAND:	35	38	38	37		
% FINES:	28	3	2	2		
CLASSIFICATION	SILTY GRAVEL WITH SAND (GM)	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED GRAVEL WITH SAND (GW)		

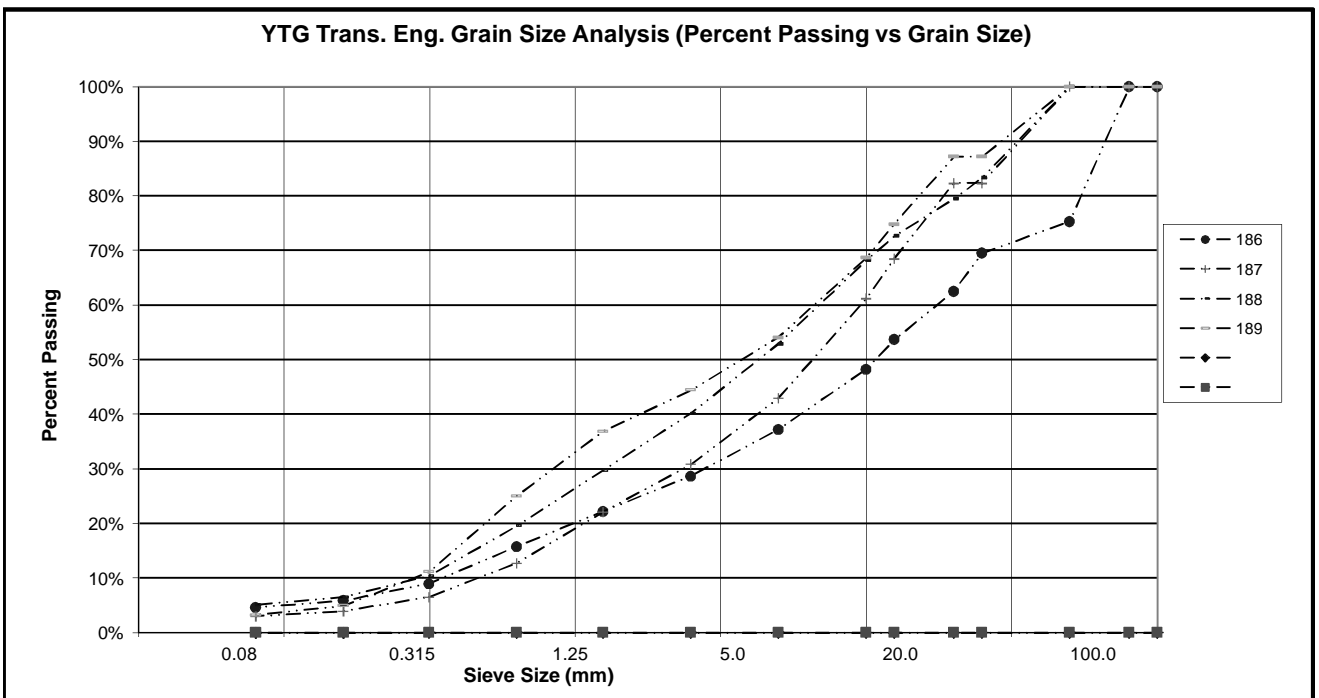


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3633

DATE COMP: 07/02/13

FIELD NO:	186	187	188	189		
LAB NO:	1478	1479	1480	1481		
DEPTH:	0.6-0.8	1.4-1.6	2.7-2.9	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	75%	100%	100%	100%		
25.0	69%	82%	83%	87%		
20.0	63%	82%	79%	87%		
12.5	54%	68%	73%	75%		
10.0	48%	61%	68%	69%		
5.0	37%	43%	53%	54%		
2.5	29%	31%	40%	44%		
1.25	22%	22%	30%	37%		
0.630	16%	13%	20%	25%		
0.315	9%	6%	10%	11%		
0.160	6%	4%	7%	5%		
0.080	5%	3%	5%	3%		
M.C.(%)	2%	3%	2%	2%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	63	57	47	46		
% SAND:	33	40	48	51		
% FINES:	5	3	5	3		
CLASSIFICATION	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED GRAVEL WITH SAND (GW)	WELL-GRADED SAND WITH SILT & GRAVEL (SW-SM)	WELL-GRADED SAND WITH GRAVEL (SW)		

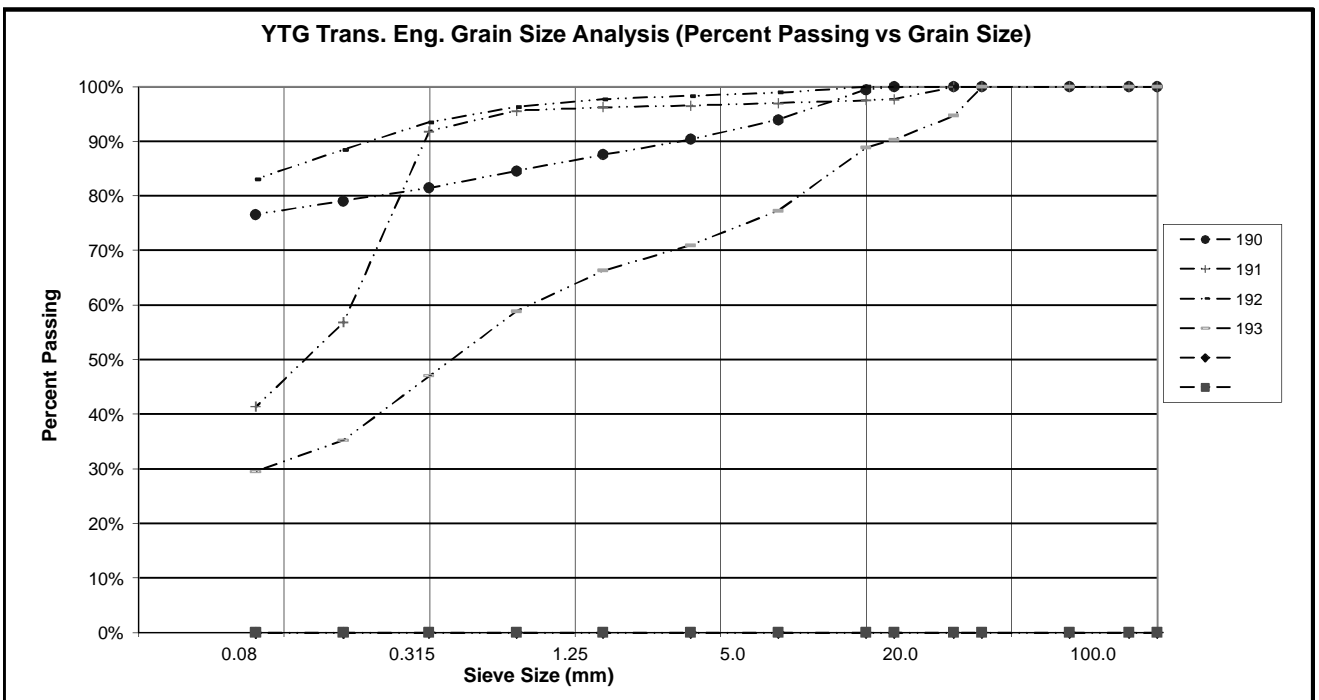


PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3634

DATE COMP: 07/02/13

FIELD NO:	190	191	192	193		
LAB NO:	1482	1483	1484	1485		
DEPTH:	0.6-0.8	1.4-16	2.7-2.9	4.0-4.3		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	100%	100%	100%		
20.0	100%	100%	100%	95%		
12.5	100%	98%	100%	90%		
10.0	99%	98%	100%	89%		
5.0	94%	97%	99%	77%		
2.5	90%	97%	98%	71%		
1.25	88%	96%	98%	66%		
0.630	85%	96%	96%	59%		
0.315	81%	92%	93%	47%		
0.160	79%	57%	88%	35%		
0.080	77%	41%	83%	29%		
M.C.(%)	3%	8%	5%	7%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	6	3	1	23		
% SAND:	17	56	16	48		
% FINES:	77	41	83	29		
CLASSIFICATION	SILT WITH SAND (ML)	SILTY SAND (SM)	SILT WITH SAND (ML)	SILTY SAND WITH GRAVEL (SM)		



PROJECT NUMBER: 551-260002-1479-0913
 CLIENT: Transportation Engineering
 PROJECT NAME: Subsurface Geotechnical Investigation
 PROJECT LOCATION: Km 651.5 Klondike Hwy RHS (Pit ID: 115-O-04)
 DRILL UNIT: Hitachi EX200LC
 HOLE LOCATION: See Plan / GPS
 LOGGED BY: JRP-MF

HOLE No.: 719-3635

DATE COMP: 07/02/13

FIELD NO:	194	195	196	197		
LAB NO:	1486	1487	1488	1489		
DEPTH:	0.4-0.6	1.4-1.6	2.6-2.8	3.8-4.0		
TYPE:	BULK	BULK	BULK	BULK		
SIEVE SIZE	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING	PERCENT PASSING		
100.0	100%	100%	100%	100%		
80.0	100%	100%	100%	100%		
50.0	100%	100%	100%	100%		
25.0	100%	82%	69%	71%		
20.0	97%	80%	66%	71%		
12.5	91%	66%	57%	59%		
10.0	87%	61%	55%	56%		
5.0	83%	53%	50%	46%		
2.5	79%	47%	46%	36%		
1.25	76%	43%	43%	28%		
0.630	74%	40%	40%	20%		
0.315	72%	35%	37%	13%		
0.160	70%	30%	31%	10%		
0.080	64%	25%	26%	8%		
M.C.(%)	8%	27%	6%	6%		
LIQUID LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC LIMIT:	0.0	0.0	0.0	0.0		
PLASTIC INDEX.:	0.0	0.0	0.0	0.0		
% GRAVEL:	17	47	50	54		
% SAND:	19	28	23	37		
% FINES:	64	25	26	8		
CLASSIFICATION	SANDY SILT WITH GRAVEL (ML)	SILTY GRAVEL WITH SAND (GM)	SILTY GRAVEL WITH SAND (GM)	WELL-GRADED GRAVEL WITH SILT & SAND (GW-GM)		

