Island Park Sand & Gravel 3553 Yale Kilgore Rd, Island Park, ID 83429 Phone: 208-558-7548 Fax: 208-558-9749

## ISLAND PARK SAND & GRAVEL

PIT MATERIALS PRICE LIST

**EFFECTIVE 04/03/2013** 

od.	Contractor Inventory #	Retail Inventory	DESCRIPTION	TONS PER CUBIC	RETAIL PRICE			CONTRACTOR PRICE				
ode	inventory #	#		YARD	CUI	BIC YARD		TON	CU	BIC YARD	-	TON
1	5000.01	5001.01	Pit Run	1.29	\$	4.80	\$	3.72	\$	3.60	\$	2.79
2	5000.02	5001.02	3" Ballast	1.15	\$	9.35	\$	8.13	Ś	7.01	\$	6.09
3	5000.04	5001.04	1 1/2" Drain Rock	0.91	\$	14.85	\$	16.32	Ş	11.14	\$	12.24
1	5000.07	5001.07	3/4" Chips, Crushed	0.91	\$	14.85	\$	16.32	\$	11.14	\$	12.24
5	5000.06	5001.06	3/8" RB, Crushed	1.14	\$	10.00	\$	8.77	\$	7.50	\$	6.58
5	5000.05	5001.05	3/4" Road Base, Crushed	1.09	\$	11.00	\$	10.09	\$	8.25	\$	7.57
7	5000.09	5001.09	Top Soil	1.35	\$	19.25	\$	14.26	\$	14.43	\$	10.69
3			Sand (Pit Run)	1.1	\$	7.25	\$	6.59	\$	5.44	\$	4.94
)	5000.08	5001.08	ASTM Septic Sand	1.29	\$	22.50	\$	17.44	\$	16.87	\$	13.08
1	5000.12	5001.12	Rip-Rap				C611	con notare				W-00-00-00-00-00-00-00-00-00-00-00-00-00
2			Boulders				CALI	L FOR PRICES	)			

# CERTIFICATION OF INSPECTION Greater Yellowstone Area

Pit inspection history		Inspection	Date: 8/15/12
1 <sup>st</sup> year			
1st year 2nd year		om i mr. D	DEDICATE II DODOGO
3" year		STATEP	ERMIT #_RCE6626
X 4 or more years (specify)			
This certifies that the gravel pit describe certification guidelines. The objective o providing gravel/borrow material that is	of the program is to he	elp prevent and slo	w the speed of invasive plants by
Pit Name: Island Park Sand and Gravel	Operator: Island Par	k Contractors: 208	s-558-9978 County: Freemont
Address: 3553 Yale Kilgore Rd C	City: Island Park S	State: ID Z	ip: 83429
Pit Location: Buttermilk Loop Rd. Islan	nd Park , ID		Acres inspected: 5
Level of certification:			
AAPPROVED: Exceeds require the specified gravel/borrow material wi	ments of Greater Yell th <u>no</u> non-native plan	owstone Area cert ts noted.	ification guidelines and contains only
BX_APPROVED: Meets requirement material contain no tri-state (WY,MT,II and/or other weeds not listed as prohib	D), regional or YNP I	stone Area certific isted weeds and o	ation guidelines. Gravel/borrow nly limited amounts of annual weeds
Weeds noted: Scentless Chamomile = Total = 42. Must score under 44 and the	=12, Canada Thistle = nerefore passes.	= 10, Ox- eyed Dai	sy = 8, Yellowsweet Clover = 12
CAPPROVED: Complies with *This gravel/borrow material contains (no viable seed) when treated to prever gravel/borrow material, are not consider	variable amounts of part seed formation. The	ese plant parts, alt	ellowstone Area certification guidelines. ous weed species which were immature, shough not usually desirable in the
Weeds noted:			
DFAILED: Explanation inspected, however, found eleven specthroughout the pit area inspected.	a: Too early for a tho ies of noxious weeds	rough initial inspe and several nuisar	ction, plus the whole pit needs to be nee species scattered in low numbers
Weeds noted: Noxious Weeds Fo	ound:	es es	
			S #
Pit has a Weed Management Plan:	X_ Yes	No	
Additional comments: Still working v	with pit on a more cor	nprehensive weed	management plan
REQUIREMENTS			
piles, gravel/sand piles, fence rows, ro	ade the permitted area bads, easement, rights	, including but no -of-way, working	t limited to, surrounding ditches, top son
Certification shall be based on a reaso Inspected by: Troy Nedved	nable and prudent vis Title: Resource N /15/2013	Sual inspection. / Management	Date: 8/15/2012



### MOISTURE DENSITY / PROCTOR TEST REPORT

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Environmental Services

☐ Geotechnical Engineering

□ Construction Materials Testing

□ Special Inspections

Tim Vollweiler Island Park Sand & Gravel 3553 Yale Kilgore Road Island Park, ID 83429

Phone: (208) 558-9978 Fax: (208) 558-9749 Other: EMAIL ONLY

Project: Island Park Sand & Gravel Lab Services

Project Manager: Dan King

Lab Technician: Tad Shepherd/ Erin Russell

Test Date: May 14, 2013

As requested MTI has performed a proctor on the sample referenced below. The testing was performed in accordance with current standards indicated below. The results obtained in our laboratory were as follows:

requested	a MIII n with curr	ent stanc	lards indi	cated below.	The resu	lts obtain	ned in our	r laboratory v	were as follo	ws:
Source	and Desc	ription:	Island Par	k Sand & Grave	el Pit, client	sampled -	- 3/4" Aggı	regate Base		
Source	Date Ol	btained:	May 14, 2	.013						
		nple ID:	13-5770				37	Manual:	Mechanic	cal: X
Sampling and Preparation: Test Standard:				TM D75: X Moist: X			X		1ethod	
		AASHTO	ASHTO T99: AASHTO T180: ASTM D698: ASTM D1557: X				C			
			ASTM	D698:				Ontimum	Sieve	Percent
Assumed	l Point	Percent	Dry			Maximun		Optimum Moisture	Size	Passing
Sp. Gr.	Number	Moistur	e Density		D	ry Densi			6.0"	1 4001119
2.55	1	8.6	113.8	Un	corrected:	118.3	lbs/ft <sup>3</sup>	12.2 %	5.0"	
	2	10.4	117.1					N/A	4.0"	
	3	12.5	118.3	ASTM D 4718 C	Correction:	N/A	lbs/ft <sup>3</sup>		3.0"	
	4	14.4	116.3	As Found (	Correction:	N/A	lbs/ft <sup>3</sup>	N/A	2.0"	
				Proctor C	irve				1.5"	
				Floctor	u				1.0"	
	121.0 <b>T</b>					1			3/4"	100
						Zero	Air Voids		1/2"	89
	1100					_	-		3/8"	80
£	119.0					-	_ \		1/4"	00
) Q		•	1				The same of the sa		#4	60
lsity	117.0								#8	47
Dry Density lb/ft³			/	1					#10	43
Pr	445.0								#16	31
	115.0 -	-	1				1		#30	16
1		· 4							#40	12
1	113.0 -		-				0 11	.0 15.0	#50	10
	8	.0	9.0	10.0 11.0			.0 14	.0 13.0	#100	7
				Moist	ire Content	:%			#200	5.4
								M D 4718 and in		zed Particle

Note: ASTM D698 and D1557 valid with up to 5% Oversize Particles; correctable up to 30% via ASTM D 4718 and invalid for Oversized Particles greater than 30% retained on the 3/4 inch screen.

If there are questions concerning this report (*Proctor13-5770*), please contact the project manager at (208) 529-8242.

Respectfully submitted,

MATERIALS TESTING & INSPECTION, INC.

Reviewed By: Chris A. Park, PE Eastern Idaho Quality Manager



#### SIEVE ANALYSIS

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□ Special Inspections

Tim Vollweiler Island Park Sand & Gravel 3553 Yale Kilgore Road Island Park, ID 83429

Phone: (208) 558-9978 Fax: (208) 558-9749 Other: EMAIL ONLY

Project: Island Park Sand & Gravel Lab

Services

Project Manager: Dan King Lab Technician: Erin Russell

Test Date: May 15, 2013

As requested MTI has performed sieve analysis testing on the sample referenced below. The testing was performed in accordance with current standards indicated below. The results obtained in our laboratory were as follows:

ows: Source:	Island Park Sand	& Gr	avel Pit, client sample	d – 3/4" Aggregate B	ase		
Date Obtained:	May 14, 2013						
Sample ID:	13-5769					1 1 CV ITTO TO 7	
Sampling and Preparation:		X	AASHTO T2:	ASTM D421:		AASHTO T87:	
Test Standard:			AASHTO T11:	ASTM D1140:		ASTM D5444:	
Test Standard.	ASTM C117:		AASHTO T27:	ASTM D422:		AASHTO T88:	

Sieve Size	Percent Passing	ITD ¾" Type A Aggregate Specifications	TTD 3/4" Type B Aggregate Specifications	ISPWC 3/4"  Type 1  Aggregate  Specifications
1"	100	100	100	100
3/4"	100	90-100	90-100	90-100
1/2"	89			
3/8"	80			
#4	60	30-60	40-65	40-65
#8	47		30-50	30-50
#10	43		()	
#16	31			
#30	16	8-30		
#40	12			
#50	10			
#100	7			
#200	5.4	0-7.0	3.0-9.0	3.0-9.0

If there are questions concerning this report (Sieve13-5769), please contact the project manager at (208) 529-8242.

Respectfully submitted,

MATERIALS TESTING & INSPECTION, INC.

Reviewed By: Chris A. Park, PE Eastern Idaho Quality Manager



#### ATTERBERG LIMITS

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□ Environmental Services

☐ Geotechnical Engineering

☐ Construction Materials Testing

☐ Special Inspections

Tim Vollweiler Island Park Sand & Gravel 3553 Yale Kilgore Road Island Park, ID 83429 Phone: (208) 558-9978

Fax: (208) 558-9749 Other: EMAIL ONLY

Project: Island Park Sand & Gravel Lab Services

Project Manager: Dan King

Lab Technician: Erin Russell

Test Date: May 14, 2013

As requested MTI has performed Atterberg limits testing on the sample referenced below. The testing was performed in accordance with current standards indicated below. The results obtained in our laboratory are as follows:

lows:				0/43 A D			
Source and Description:	Island Park Sand	& Gi	avel Pit, client sampled	- 3/4" Aggregate B	ase		
Date Obtained:							
Sample ID:	13-5769				1	A A CYATRO TROT	
Sampling and Preparation:		X	AASHTO T2:	ASTM D421:	X	AASHTO T87:	
Test Standard:	ASTM D4318:	X	AASHTO T89/90:				

Dried	Oven
Method	Single Point
Estimated % Retained on #40	12
Liquid Limit	22
Plastic Limit	20
Plasticity Index	2

If there are questions concerning this report (Att13-5769), please contact the project manager at (208) 529-8242.

Respectfully submitted,

MATERIALS TESTING & INSPECTION, INC.

Reviewed By: Chris A. Park, PE Eastern Idaho Quality Manager