FIELD WORKSHEET FOR AGGREGATE

E English (E) or Metric (M)

PROJECT NAME (SECTION)			CONTRACT NUMBER
4-R EQUIPMENT - 2025 MISC INSPECTIONS			---
CONTRACTOR OR SUPPLIER	PROJECT MANAGER		BID ITEM NUMBER
4 R EQUIPMENT LLC	---		---
SOURCE NAME	SOURCE NUMBER		MATERIAL SIZE
SAR PIT	---		3/4" - 0

TEST NO.	DATE	TIME	SAMPLED AT	TO BE USED IN
B2222	11/21/2025	AM	FINAL BELT	VARIOUS

SIEVE ANALYSIS AASHTO T27/11

SIEVE SIZE	SPECS. LIMITS	MASS 1	MASS 2	MASS 3	MASS 4	TOTAL MASS	% RET	% PASS	FM CUMULATIVE % RETAINED
						0.0	0.0	100	
						0.0	0.0	100	
						0.0	0.0	100	
						0.0	0.0	100	
1"	100	0.0	0.0			0.0	0.0	100	
3/4"	90 - 100	0.0	0.0			0.0	0.0	100	
1/2"		684.1	549.7			1233.8	19.8	80	
3/8"	55 - 75	565.6	397.4			963.0	15.4	65	
1/4"	40 - 60	626.5	467.8			1094.3	17.5	47	
#4		323.0	210.5			533.5	8.5	39	
#6		311.9	209.4			521.3	8.4	30	
#8		193.3	194.7			388.0	6.2	24	
#10	*	80.2	74.2			154.4	2.5	22	
						0.0	0.0	21.7	
PAN	---	709.5	641.6			1351.1	21.6		

B = INITIAL DRY MASS: 6240.9 | **D** =MASS AFTER SIEVING: 6239.4

SIEVE SIZE	SPECS. LIMITS	FRACTURE % METHOD 2 AASHTO T 335 FRAC MASS (F)	QUESTIONABLE MASS (Q)	NON FRAC MASS (N)	INDIVIDUAL FRAC %	ELONGATED PIECES TEST MASS	ELONG MASS

SE T 176

1	2	3	Sample
			Clay
			Sand
			S.E.
AVG.		SPEC	30min

PAN TARE	677.4
WET MASS & PAN	7130.9
DRY MASS & PAN	6918.3
AFTER WASH DRY MASS & PAN	6918.3

C = AFTER WASH DRY MASS & PAN - PAN

B = DRY MASS & PAN - PAN

A = WET MASS & PAN - PAN

[X] DRY [ ] WET

WAQTC AASHTO T-27/T11

RESULT	SPEC
0.00 %	
3.4%	N/A
0.0%	+/-0.3%
47%	*40-60%

[X] Round [ ] Square [ ] Rectangle 12" Size

REMARKS: ODOT SECTION 2630.10, 3/4" - 0 STATE SPECIFICATIONS SHOWN ABOVE.

[X] QUALITY CONTROL [ ] VERIFICATION [ ] INDEPENDENT ASSURANCE

CERTIFIED TECHNICAN (PLEASE PRINT) AND CARD NUMBER	COMPANY NAME	SIGNATURE	DATE
DESTRY MCNEELEY #51370	CARLSON TESTING, INC		11/25/25