## SITE PLAN Land situated in Raisin Township, Lenawee County, Michigan, being a part of the Southeast Corner of Section 8, Town 6 South, Range 4 East. Refer to Bartolo Surveying LLC Certified Boundary Survey Job No. 2212021 Dated December 27, 2022. As Recorded in Liber 2651, Page 247, in the Lenawee County Register of Deeds Office for Parcel and Easement Descriptions. SCALE:1"=200' RAO-108-2950-00 RAO-108-2050-00 PROCHASKA, MICHAEL J JR PHEASANTS WINDY RIDGE 5720 OCCIDENTAL HIGHWAY 2000 IVES ROAD BLK (D-4)2533.62' N 88°43'45" E Center Sec 8 East-West 1/4 line Sec 8 2 1/2" iron pipe 1303.00' 676.80 E 1/4 Cor Sec 8 existing storm sewer from plant site #13040 in Mon Box REMON LCRC possible outlet approximate location L. 2, P. 115 (not located) RAO=108-3300-00 GS MTERIALS, LLC wproposed location 2000 IVES ROAD BLK of monitoring well BASIS OF BEARINGS ARE REFERENCED TO THE 2.37 Acres NORTH-SOUTH 1/4 LINE SECTION 8 BEARING fenced area NORTH 03°15'30" WEST PER FEBRUARY 1982 SURVEY BY W.E. FRAZIER & ASSOC. INC. FOR FISHER BODY DIVISION OF GENERAL MOTORS CORP. WETLAND B 10.889 ACRES RAO-108-4400-00 CALDEAN PROPERTIES II LLC no mining in this area RAO=108-3300-00 5550 OCCIDENTAL HIGHWAY GS MTERIALS, LLC 2000 IVES ROAD BLK 00°54'00" Highway 94.058 ACRES This driveway is to be used by all vehicles for ingress & egress. Surface to be swept (SEE LIBER 2651, PAGE 247 several times per day. Driveway will also include a truck wash as soon as operations begin. Occidental Estimated use of 50 trucks per day RAO-108-3450-00 NORFOLK SOUTHERN CORP working 10-hour days proposed location variable width easement for RAILROAD PROPERTY of monitoring well ingress & egress (Liber 2651, Page 247) existing asphalt driveway 50' wetland protection zone 50' wetland "C" no mining 455.02' protection zone N 89°01'03" E "D" in this area proposed site access road existing concrete driveway existing water tanks RAO-109-3520-00 CHATFIELD, BRENDA L ∕WETĽANÓ A⁄ CATHERINE S GOODFRIEND 5315 OCCIDENTAL HIGHWAY 2.655 ACRES N 88°34'00" E asphali ≥ N 89°05'00" E 768.51' location TBD S $\bigcirc$ existing existing' 9x7 building 9x7 building (2) - 2NS Sand RAO-109-3530-00 NEWSONG COMMUNITY CHURCH 5211 OCCIDENTAL HIGHWAY Pea Stone $\subseteq$ 6A Stone proposed location settling pond ground Mason Sand (1) Class II of monitoring well water discharge Tees/Drush Pea Stone 6A in this area "G" 4 ½ deep - 150 x 100 Stone in this area $\Box$ 250' building setback line (typrical) PROPOSED EQUIPMENT/STRUCTURES ON SITE: (V) RAO-108-3875-00 ROHLOFF, KELLIE A. Mobile Screening/Processing Plant - (footprint area = 150' x 100') $\subseteq$ 2628 GADY ROAD including" feeders/hoppers/screeners/conveyors. Class II Sand RAO-108-4305-00 RAO-109-3540-00 CALDEAN PROPERTIES || LLC B. Office/Lab - 12'x60' and Scale House 10'x20' RAISIN CHARTER TOWNSHIP 5000 OCCIDENTAL HIGHWAY BLK C. Truck Scale - 130'x20' (footprint) 5107 OCCIDENTAL HIGHWAY N 88°12'00" E D. Proposed site access road E. 7 stockpiles of processed aggregate - 100' Diameter (footprint) 33' F. Tire Wash/Tarp Area G. Bunker for compost For site ingress and egress, we will be using existing concrete/asphalt RAO-108-4950-00 MIDWEST ENERGY COOPERATION service roads and parking lots (located off the property). 5050 OCCIDENTAL HIGHWAY EXCEPTION proposed location (E-5) SE Cor Sec 8 #13040 in Mon Box FUTURE BERM of monitoring well existing trees/brush to remain on site as a visual barrier (D-5)REMON LCRC S 1/4 Cor Sec 8 L. 2, P. 116 FUTURE BERM #13040 in Mon Box REMON LCRC South line Sec 8 1434.18' overhead powerline -117-2270-00 -L. BRIAN E GADY ROAD 2424.30' S 88°12'00" W RAO-117-2030-00 FREY, BETH M 2759 GADY ROAD 6' Tree Coverage Gady Road RAO-117-2120-00 ELKINS, MANUEL & F 2965 GADY ROAD RAO-117-2100-00 CHAPMAN, WM LEWIS & D 2887 GADY ROAD RAO-117-2125-00 ROBERTS, JOHN J 2779 GADY ROAD (66' wide) Slope 1': 3' (rise: run) 10 Ft Compacted Sand and Overburden Mining Plan The mining plan has been submitted 60 Ft to Raisin Township on a separate document supplied by client **WETLANDS NOTE:** Berm Cross Section Conditional Use Permit Wetlands verified by Air & Water Compliance Group, LLC The Conditional Use Permit has been Fieldwork Date: October 23 & 24, 2023 submitted to Raisin Township under a by Jacob Koebbe, Senior Environmental Specialist Specific Site Information separate document supplied by client (Report given to Raisin Township) Current Zoning is I-1 OF MICHICAL 131 E. FRONT STREET Schedule of Dimensional Requirements: *ADRIAN, MICHIGAN 49221-2726* MICHAEL J. Per Section 10.70.22 - Gravel Pits, Quarries, and Earth Removal Minimum Building Site = 3 Acres PHONE: (517) 265-6887 Prior to the approval by the Planning Commission of a conditional use permit for Minimum Parcel Width = 300 feet PROFESSIONAL SURVEYOR FAX: (517) 263-6021 earth removal, quarrying, gravel processing, mining and related mineral Minimum Setback: Front = 75 feet, Rear = 15 feet, Sides = 30 feet extraction businesses in any area of the Township, said board shall be satisfied Maximum Height: 2 1/2 stories and 35 feet E-MAIL: BARTOLOS URVEYING@YAHOO.COM the following conditions and limitations are, or shall be, strictly complied with in Maximum Parcel Coverage of 50% addition to any other requirements contained in the Township zoning ordinance or in any other township ordinance controlling such operations: ۰4001033970° Per Raisin Township Ordinance, Article VII, Section 7.307, one of the permitted uses for this district are gravel mining, quarries, and earth removal subject to These conditions and limitations include Section 10.70.22 subsections A thru G. section 10.70.22. Certain land and structure use, because of their particular DATE: JUNE 21, 2023

characteristics, require detailed consideration in order to determine whether they may be detrimental to the public welfare. Such used are therefore designated as conditional uses and are intended for regulation by this ordinance.

A. Location, B. Sight Barriers, C. Nuisance Abatement, D. Reclamation of mined areas, E. Submission of Operational and Reclamation Plans, F. Liability Insurance, and G. Variances.

POFESSIONAL

REVISED: NOVEMBER 29, 2023 REVISED: DECEMBER 19, 2023 REVISED: JANUARY 26, 2024 REVISED: MARCH 25, 2024