

Know what's below.
Call before you dig.

UTILITY NOTES:
VISUAL INDICATIONS OF UTILITIES ARE AS SHOWN.
UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY THEIR LESSORS, ARE APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD AT THE TIME OF CONSTRUCTION. FOR ACTUAL FIELD LOCATIONS OF UNDERGROUND UTILITIES CALL 811.

LEGAL DESCRIPTION:
ALL OF BLOCK F, BROWNING INDUSTRIAL PARK EAST, BLOCK F, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, ACCORDING TO THE RECORDED PLAT THEREOF.

AREA = 107,552± SQ.FT. / 2.469± ACRES

TITLE NOTE:
TITLE INFORMATION SHOWN HERE WAS TAKEN FROM FIRST AMERICAN TITLE INSURANCE COMPANY OWNERS POLICY FOR TITLE INSURANCE NO. 501420-501912A, FILE NO. 207732 DATED JANUARY 4, 2021 AT 08:31 A.M.

EXCEPTIONS FROM COVERAGE:
14. TERMS AND PROVISIONS OF THE COVENANTS AND RESTRICTIONS CONTAINED IN THE DEED RECORDED JANUARY 10, 1986 AS DOCUMENT NO. 148728 IN BOOK 1-1500 AT PAGE 2074. [AFFECTS A PORTION OF THE PROPERTY, CONTAINS CERTAIN RESTRICTIONS BLANKET IN NATURE.]

15. TERMS AND PROVISIONS OF THE EASEMENT RECORDED JANUARY 10, 1986 AS DOCUMENT NO. 148740 IN BOOK 1-1500 AT PAGE 2075, AS MORE FULLY CONTAINED THEREIN. [AFFECTS PROPERTY, AS SHOWN.]

16. LACK OF DIRECT ACCESS TO U.S. ROUTE 50 FROM THE LAND, SUCH RIGHT OF ACCESS HAVING BEEN GRANTED BY THE DEED RECORDED AUGUST 4, 1986 AS DOCUMENT NO. 89188 IN BOOK 843 AT PAGE 662. [AFFECTS PROPERTY, ACCESS GRANTED TO OLDHAM PARKWAY AS BEING AN OUTER ROAD.]

- SURVEY NOTES:**
- THERE IS A TOTAL OF 6 MARKED PARKING SPACES LOCATED ON SUBJECT PROPERTY. PARKING SPACES ARE MARKED WITH STRIPS AS SHOWN HEREON.
 - THERE IS NO VISIBLE EVIDENCE OF EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS.
 - THERE IS NO VISIBLE EVIDENCE OF CHANGES IN STREET RIGHT OF WAY LINES. THERE IS NO VISIBLE EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
 - CONTOURS SHOWN HEREON ARE AT 1 FOOT INTERVALS.
 - THIS PROPERTY HAS DIRECT PHYSICAL ACCESS SE OLDHAM PARKWAY.
 - THERE ARE NO VISIBLE ENCROACHMENTS ONTO THE SUBJECT PROPERTY BY STREETS, ALLEYS, BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS, EXCEPT AS SHOWN ON THIS SURVEY.

APPARENT ENCROACHMENTS:

- THE NE CORNER OF THE MAIN BUILDING EXTENDS 0.7' ACROSS THE BUILDING SETBACK LINE.

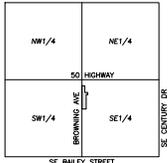
FLOOD NOTE:
THIS PROPERTY LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FLOOD INSURANCE RATE MAP PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR THE CITY OF LEE'S SUMMIT, COMMUNITY NO. 29017A, JACKSON COUNTY, MISSOURI, MAP NO. 290803486, AND DATED JANUARY 20, 2017.

UTILITY NOTE:
UTILITIES SHOWN HEREON WERE TAKEN FROM FIELD LOCATES BY THE UTILITY COMPANIES OR THEIR RESPECTIVE REPRESENTATIVES AND MAPPING PROVIDED BY THE UTILITY COMPANIES AND ARE NOT THE RESULT OF AN ACTUAL DIG. LOCATIONS SHOWN ARE APPROXIMATE AND PFI DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN HEREON. ONE CALL TICKET NO.(S) ARE BEFORE DIGGING. CONTACT THE MISSOURI ONE CALL SYSTEM AT 1 800 DIG-RITE OR 811 FOR UTILITY LOCATES.

ZONING:
NOTE: THIS SURVEYOR WAS NOT SUPPLIED A ZONING REPORT OR LETTER FOR THIS SURVEY.

BENCHMARKS: VERTICAL DATUM = NAVD83 BASED ON GPS OBSERVATION USING WOODOT VHS
1. R.R. SPIKE IN W. FACE POWER POLE NEAR SE COR. #453 BLDG.
ELEVATION = 1043.66
2. R.R. SPIKE IN E. FACE POWER POLE ON W. PROPERTY LINE NEAR SW COR. #451 BLDG.
ELEVATION = 1043.33

- LEGEND**
- = FOUND SURVEY MONUMENT (ORIGIN UNKNOWN UNLESS DESCRIBED)
 - = SET MAG. NAIL & SHINER, UNLESS OTHERWISE NOTED.
 - = SET 1/2"x2" REBAR WITH "PUSHES" CLS-RT PLASTIC CAP
 - AOU = AIR CONDITIONING UNIT
 - BM @ = BENCHMARK
 - C/O = CLEAN OUT
 - EM @ = ELECTRIC METER
 - EO @ = ELECTRIC OUTLET
 - FI ⊕ = FIRE HYDRANT
 - GM @ = GAS METER
 - GP @ = GUANO POST
 - GW = GUY WIRE
 - LP ⊕ = LIGHT POLE
 - LPP ⊕ = LIGHT POWER POLE
 - LPTR ⊕ = LIGHT POWER POLE WITH TRANSFORMER(S)
 - LSK = LANDSCAPE
 - MSB = MAIL BOX
 - PP @ = POWER POLE
 - PPTR @ = POWER POLE WITH TRANSFORMER(S)
 - PWR = PVC RISER
 - RD ⊕ = ROOF DRAIN
 - R/W = RIGHT-OF-WAY MARKER
 - SSMH @ = SANITARY SEWER MANHOLE
 - STMH @ = STORM SEWER MANHOLE
 - TR ⊕ = TELEPHONE RISER
 - TR ⊕ = TELEVISION RISER
 - WM @ = WATER METER
 - WV @ = WATER VALVE
 - YL ⊕ = YARD LIGHT
 - ⊕ = BUSH
 - ⊕ = CEDAR OR EVERGREEN TREE
 - ⊕ = DECIDUOUS TREE
 - F.F. = FINISH FLOOR
 - U/E = UTILITY EASEMENT
 - R/W = RIGHT-OF-WAY
 - FO = FIBER OPTIC LINE
 - = WATER LINE
 - = GAS LINE
 - = OVERHEAD POWER LINE
 - = SANITARY SEWER LINE
 - = FENCE LINE



SE BAILEY STREET
VICINITY MAP
SEC. 8-47-31

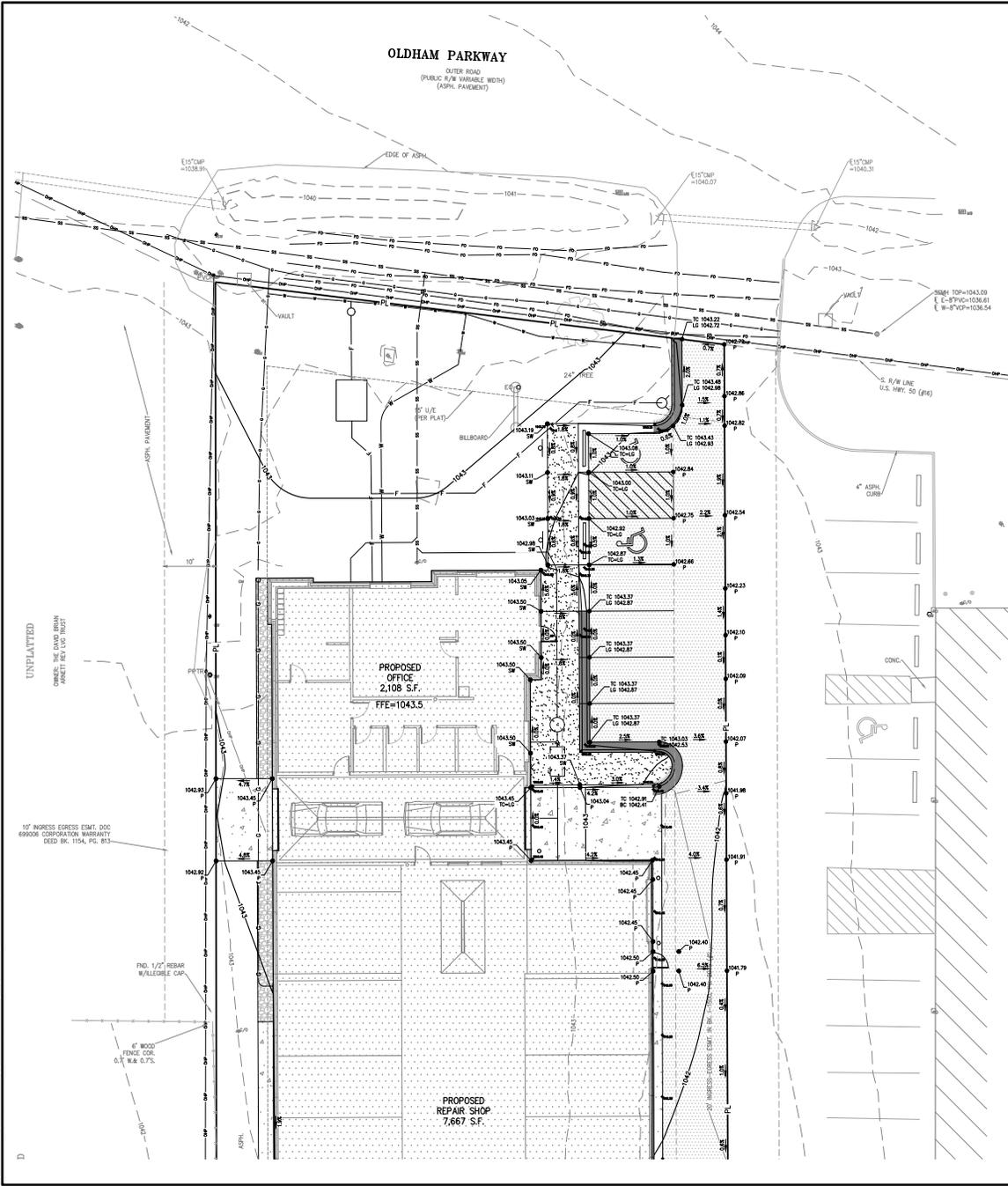


SCALE: 1"=40'
BEARING BASIC RECORDED PLAT OF "BROWNING INDUSTRIAL PARK EAST, BLOCK F"

EXISTING CONDITIONS
CRASH CHAMPIONS
 451 S.E. OLDHAM PARKWAY
 LEE'S SUMMIT, JACKSON COUNTY, MO

PROJECT NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
210229									

SHEET
CO



- SITE GRADING NOTES:**
- CONTOURS AND ELEVATIONS:** Existing and proposed contours are shown on plans at one foot (1') contour intervals, unless otherwise noted. Proposed contours and elevations shown represent approximate finish grade. Contractor shall hold down subgrade to show for pavement on sub-base thicknesses.
 - If the contractor does not accept existing topography as shown on the plans, without exception, he shall have made his own response, a topographic survey by a registered land surveyor and submit it to the owner for review.
 - CLEARING AND DRAINAGE:** Prior to beginning preparation of subgrade, of areas under pavements or building shall be stripped of all topsoil, vegetation, tree stumps (greater than 4 inches in any dimension) and any other deleterious materials. The actual stripping depth should be based on visual examination during construction and the results of proof-grading operations. The root systems of all trees (not designated to remain) shall be removed in their entirety. Stripping materials shall not be incorporated into structural fill.
 - TOPSOIL STRIPPING:** Prior to the start of the grading, the contractor shall strip off topsoil from areas to be graded, and stockpile it at a location or adjacent to the site as directed by the owner. At completion of grading operations and related construction, the contractor will be responsible for redistribution of topsoil over all areas disturbed by the construction activities. Topsoil shall be placed to a minimum depth of six inches (6") and in accordance with specifications for landscaping. At final time, and prior to the installation of landscaping or irrigation, all topsoil graded areas shall be visually inspected and accepted by the owner and ILL.
 - Contractor shall adjust and/or cut existing pavement as necessary to assure a smooth fit and continuous grade. Contractor shall assure positive drainage away from buildings for all natural and paved areas.
 - SUBGRADE PREPARATION:** Prior to placement of new fill material, the existing subgrade shall be protected and approved under the direction of the Geotechnical Engineer or his representative.
 - PROOFROLLING:** Subsequent to completion of stripping and over-excavation, all building and pavement areas to receive engineering fill should be systematically proof-rolled using a tandem steel drum roller loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas to receive paving shall be proof-rolled within 48 hours of paving. Unstable soils that are detected and that can not be reconstructed should be over-excavated and replaced with controlled structural fill.
 - ENTIREMENTS:**
 - GEOTECHNICAL:** All earthwork shall conform to the recommendations of the Geotechnical Engineer. Soil report and its recommendations are hereby incorporated into the project requirements by reference. Prior to beginning construction, the contractor shall submit a copy of and receive approval from the Geotechnical Engineer on the plans. The recommendations in the geotechnical report are hereby incorporated into the project requirements and specifications.
 - SOIL SURFACE WATER:** Surface water shall be intercepted and diverted during the placement of fill.
 - FILLS:** All fills shall be considered controlled or structural fill and shall be free of vegetation, organic matter, topsoil and debris. In areas where the thickness of the engineered fill is greater than six (6) feet, building and pavement construction shall not commence until so authorized by the on-site geotechnical engineer to draw for consolidation.
 - BUILDING SUBGRADE:** As specified in the Geotechnical Engineering Report, the upper section of building subgrade shall consist of Low Volume Charge (LVC) material defined as approved, compacted granular fill or loam to moderate plasticity coarse sand materials stabilized with Class C Flyash. Greater fill shall consist of compacted granular materials with a maximum particle size of two (2) inches or less, such as limestone screenings. Refer to geotechnical report for complete requirements.
 - EXISTING SLOPES:** Where fill material is to be placed on existing slopes greater than 5:1 (horizontal to vertical), existing slope shall be bench graded providing a minimum vertical face of twelve inches (12"). The benches should be cut wide enough to accommodate the construction equipment. Fill material shall be placed and compacted in horizontal lifts not exceeding nine inches (9") (loose lift measurement), unless otherwise approved by the Geotechnical Engineer.
 - COMPACTION REQUIREMENTS:** The upper 8 inches of pavement subgrade areas shall be compacted to a minimum density of ninety (90) percent (90%) of the material's maximum dry density as determined by ASTM D698 (Standard practice compaction). The moisture content at the time of placement and compaction shall within a range of 0% below to 4% above optimum moisture content as defined by the standard practice compaction procedure. The moisture contents shall be maintained within this range until completion of the work. Where compaction of earth fill by a large roller is impractical or uneconomical, the earth fill shall be hand compacted with small sheaving rollers or mechanical tampers.
 - All cut or fill slopes shall be 3:1 or flatter. All asphalt parking areas shall be a minimum of 1% slope but not more than 5% slope unless otherwise noted. All pavements within ADA parking areas shall not exceed 2% total slope. All grades around building shall be held down 6" from finish floor and slope away another 6" in 10 feet. Contractor shall notify engineer prior to final subgrade construction of any areas not within this slope requirement.
 - TESTING AND INSPECTION:** Owner's Independent Testing Laboratory (ITL) shall make tests of earthwork during construction and observe the placement of fill and other work performed on the project to verify that work has been completed in accordance with Geotechnical Engineering Report, Project Specifications and within industry standards. The ITL will be selected by the owner and the cost of testing will be the owner's responsibility.
 - CLASSIFICATION:** All excavations shall be considered undisturbed. No separate or additional payments shall be made for rock excavation.
 - PERMANENT RESTORATION:** All areas disturbed by earthwork operations shall be sodded, unless shown otherwise by the landscaping plan or erosion control plan.
 - UTILITIES:** The contractor to specifically confirm that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies, and where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The contractor shall call the appropriate utility companies at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the contractor to locate all existing utilities which conflict with the proposed improvements shown on the plans.
 - LAND DISTURBANCE:** The contractor shall adhere to all terms & conditions as outlined in the EPA or applicable state NPDES permit for storm water discharge associated with construction activities. Refer to project S.W.P.F.P. requirements.



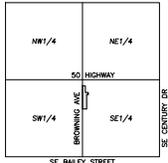
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UTILITY NOTES:
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- BENCHMARK:**
VERTICAL DATUM = NAVD83 BASED ON GPS OBSERVATION USING MDOOT VAS
- R.R. SPIKE IN W. FACE POWER POLE NEAR SE COR. #453 BLDG.
ELEVATION = 1043.56
 - R.R. SPIKE IN E. FACE POWER POLE ON W. PROPERTY LINE NEAR SW COR. #451 BLDG.
ELEVATION = 1043.33

FLOOD NOTE:
THIS PROPERTY LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FLOOD INSURANCE RATE MAP PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR THE CITY OF LEE'S SUMMIT, COMMUNITY NO. 29074, JACKSON COUNTY, MISSOURI, MAP NO. 29060C0430, AND DATED JANUARY 20, 2017.

- LEGEND**
- FIL — PROPERTY LINE
 - LL — LOT LINE
 - R/W — RIGHT-OF-WAY
 - 2" CURB & GUTTER
 - 3" CURB & GUTTER
 - 4" CURB & GUTTER
 - 5" CURB & GUTTER
 - 6" CURB & GUTTER
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 - 100" CURB & GUTTER



SE BAILEY STREET
VICINITY MAP
SEC. 8-47-31

ENLARGED GRADING PLAN
CRASH CHAMPIONS
451 S.E. OLDHAM PARKWAY
LEE'S SUMMIT, JACKSON COUNTY, MO

PROJECT NO. 210229
DATE: 05/24/22
SCALE: 1"=100'

OWNER: THE LAMAR BRAN
ADDRESS: 1811 W. 10TH ST.
LEE'S SUMMIT, MO 64083

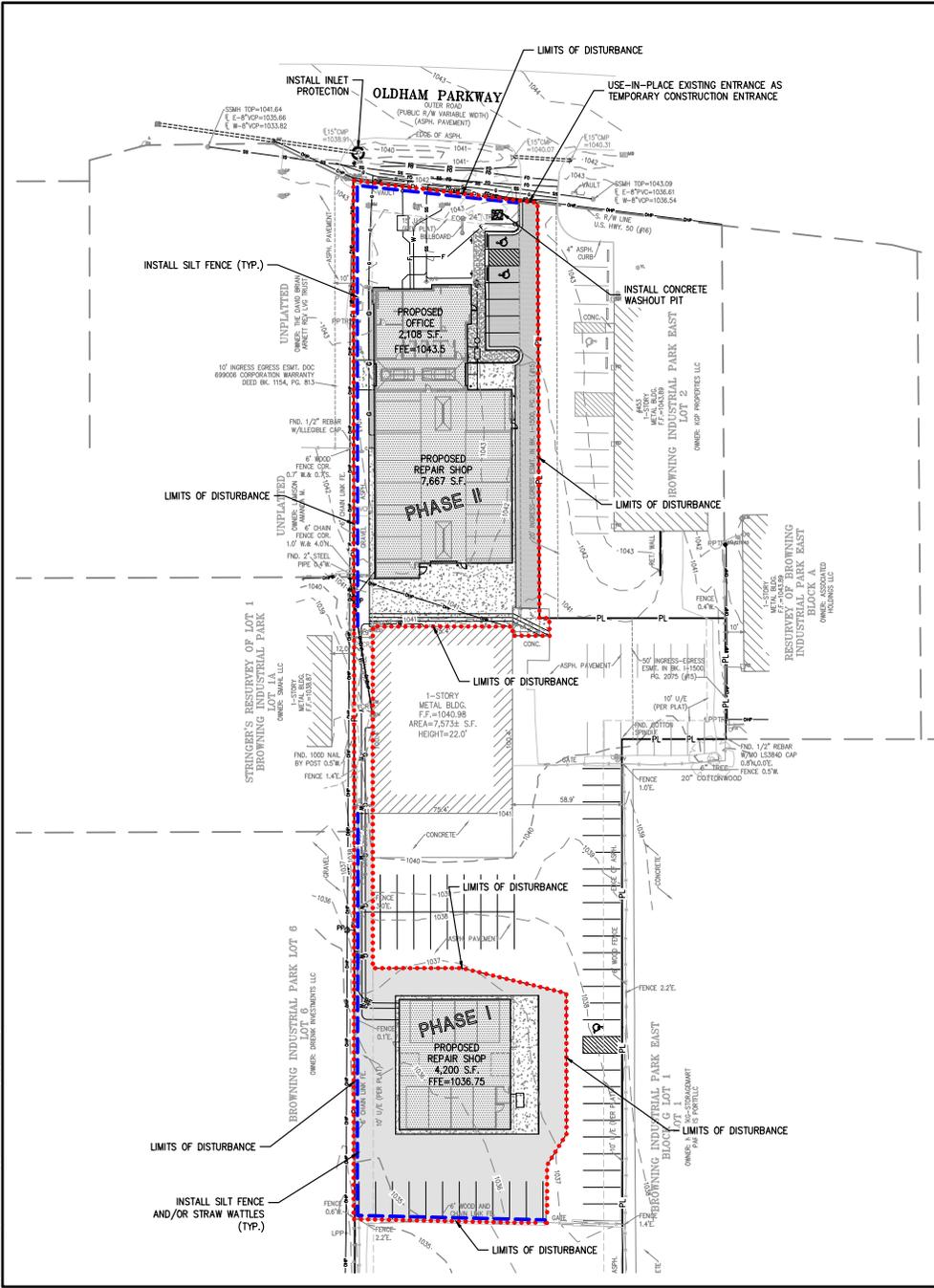
DESIGNED BY: [Signature]
CHECKED BY: [Signature]
DATE: 05/24/22

PROJECT NO. 210229
DATE: 05/24/22
SCALE: 1"=100'

OWNER: THE LAMAR BRAN
ADDRESS: 1811 W. 10TH ST.
LEE'S SUMMIT, MO 64083

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
DATE: 05/24/22

SHEET
C2



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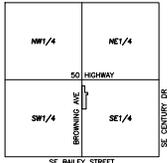
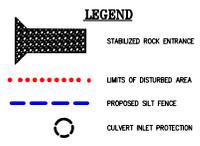
EROSION AND SEDIMENT CONTROL GENERAL NOTES:

- Prior to Land Disturbance activities, the contractor shall:
 - Define the outer limits of any tree or stream preservation designated to remain with construction fencing.
 - Construct a stabilized entrance/parking/delivery area and install all perimeter sediment controls on the site.
 - Install and require the inspection of the preconstruction erosion and sediment control measures designated on the approved erosion and sediment control plan.
- Erosion and sediment control devices protecting the public right-of-way shall be installed as soon as the right-of-way has been backfilled and graded.
 - The contractor shall comply with all requirements of City Ordinances or State permit requirements, such as:
 - The contractor shall seed, mulch, or otherwise stabilize any disturbed area where the land disturbance activity has ceased for more than 14 days.
 - The contractor shall perform inspections of erosion and sediment control measures at least once every 14 days and within 24 hours following each rainfall event of 1/2" or more within any 24-hour period.
 - The contractor shall maintain an inspection log including the inspector's name, date of inspection, observations as to the effectiveness of the erosion and sediment control measures, actions necessary to correct deficiencies, when the deficiencies were corrected, and the signature of the person performing the inspection. The log shall be available for review by the City, the State of Missouri, or other authorities having jurisdiction.
- The contractor shall maintain installed erosion and sediment control devices on a manner that preserves their effectiveness for preventing sediment from leaving the site or entering a sensitive area such as a natural stream corridor, tree preservation areas of the site intended to be left undisturbed, a storm sewer, or an on-site drainage channel. Failure to do so is a violation of the provisions of City Ordinances and State permit requirements.
- The contractor is responsible for providing erosion and sediment control for the duration of a project. If the City determines that the BMP's in place do not provide adequate erosion and sediment control at any time during the project, the contractor shall install additional or alternate measures that provide effective control.
- Concrete wash or rinsewater from concrete mixing equipment, tools and/or ready-mix trucks, tools, etc., may not be discharged into or be allowed to run directly into any existing water body or storm inlet. One or more locations for concrete wash out will be designated on site, such that discharges during concrete washout will be contained in a small area where waste concrete can solidify in place and excess water evaporated or infiltrated into the ground.
- Chemicals or materials capable of causing pollution may only be stored onsite in their original container. Materials store outside must be in closed and sealed water-proof containers and located outside of driveways or areas subject to flooding. Locks and other means to prevent or reduce vandalism shall be used. Spills will be reported as required by law and immediate actions taken to contain them.

MAINTENANCE: ALL MEASURES STATED ON THIS EROSION AND SEDIMENT CONTROL PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLANATION, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHOEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

- INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.
- ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
- SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-THIRD THE HEIGHT OF THE SILT FENCE.
- THE CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD INTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION ENTRANCES AS CONDITIONS DEMAND.
- THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AS CONDITIONS DEMAND.

DISTURBED AREA = 0.9± ACRES



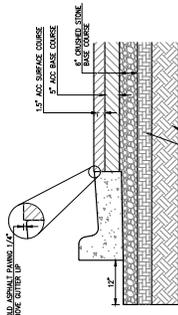
PROJECT NO. 210229
DATE: 11/14/2023
SCALE: 1"=30'
SHEET C4

EROSION CONTROL PLAN
CRASH CHAMPIONS
451 S.E. OLDHAM PARKWAY
LEE'S SUMMIT, JACKSON COUNTY, MO

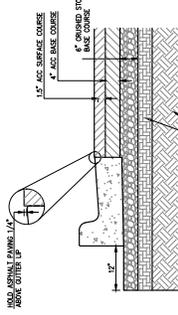
PROJECT NO. 210229
DATE: 11/14/2023
SCALE: 1"=30'
SHEET C4

GENERAL PAVING NOTES:

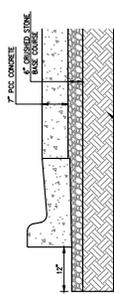
1. ROAD TO BE PAVED TO BE GRADED TO A MINIMUM OF 1% SLOPE AND TO BE COMPACTED TO THE PROPOSED SURFACE TO THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE.
2. ALL NEW PAVEMENT AREAS SHALL BE CONSTRUCTED TO THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE.
3. ALL EXISTING PAVEMENT AREAS SHALL BE REPAIRED TO THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE. THE SURFACE SHALL BE A MINIMUM OF 1/2" ABOVE THE FINISH GRADE.
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HEAVY DUTY ASPHALT PAVING - DRIVE LANES

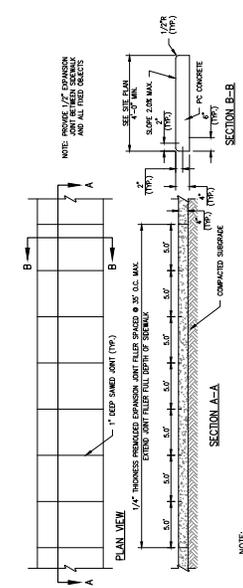


STANDARD ASPHALT PAVING - CAR PARKING AREAS

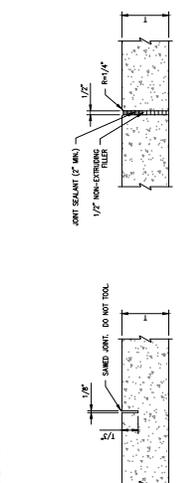


CONCRETE PAVING

PAVING SECTIONS
SCALE: 1/8" = 1'-0"



PRIVATE CONCRETE SIDEWALKS (NON REINFORCED)
SCALE: 1/8" = 1'-0"



CONCRETE SIDEWALK JOINT DETAILS
SCALE: 1/8" = 1'-0"

NOTE: TYPE A JOINTS SHALL NOT EXCEED 20 TIMES THE PAVEMENT THICKNESS (1).

Dowel Size

Dowel Size (in. dia.)	Embedment Depth (in.)	Head Diameter (in.)	Head Length (in.)	Head Thickness (in.)
3/8"	3.0	1.0	1.0	0.25
1/2"	4.0	1.5	1.5	0.375
5/8"	5.0	2.0	2.0	0.5
3/4"	6.0	2.5	2.5	0.625
1"	7.0	3.0	3.0	0.75
1 1/4"	9.0	4.0	4.0	1.0
1 1/2"	10.0	5.0	5.0	1.25
1 3/4"	11.0	6.0	6.0	1.5
2"	13.0	7.0	7.0	1.75
2 1/4"	15.0	8.0	8.0	2.0
2 1/2"	16.0	9.0	9.0	2.25
2 3/4"	17.0	10.0	10.0	2.5
3"	19.0	11.0	11.0	2.75
3 1/4"	21.0	12.0	12.0	3.0
3 1/2"	22.0	13.0	13.0	3.25
3 3/4"	23.0	14.0	14.0	3.5
4"	25.0	15.0	15.0	3.75
4 1/4"	27.0	16.0	16.0	4.0
4 1/2"	28.0	17.0	17.0	4.25
4 3/4"	29.0	18.0	18.0	4.5
5"	31.0	19.0	19.0	4.75
5 1/4"	33.0	20.0	20.0	5.0
5 1/2"	34.0	21.0	21.0	5.25
5 3/4"	35.0	22.0	22.0	5.5
6"	37.0	23.0	23.0	5.75
6 1/4"	39.0	24.0	24.0	6.0
6 1/2"	40.0	25.0	25.0	6.25
6 3/4"	41.0	26.0	26.0	6.5
7"	43.0	27.0	27.0	6.75
7 1/4"	45.0	28.0	28.0	7.0
7 1/2"	46.0	29.0	29.0	7.25
7 3/4"	47.0	30.0	30.0	7.5
8"	49.0	31.0	31.0	7.75
8 1/4"	51.0	32.0	32.0	8.0
8 1/2"	52.0	33.0	33.0	8.25
8 3/4"	53.0	34.0	34.0	8.5
9"	55.0	35.0	35.0	8.75
9 1/4"	57.0	36.0	36.0	9.0
9 1/2"	58.0	37.0	37.0	9.25
9 3/4"	59.0	38.0	38.0	9.5
10"	61.0	39.0	39.0	9.75
10 1/4"	63.0	40.0	40.0	10.0
10 1/2"	64.0	41.0	41.0	10.25
10 3/4"	65.0	42.0	42.0	10.5
11"	67.0	43.0	43.0	10.75
11 1/4"	69.0	44.0	44.0	11.0
11 1/2"	70.0	45.0	45.0	11.25
11 3/4"	71.0	46.0	46.0	11.5
12"	73.0	47.0	47.0	11.75
12 1/4"	75.0	48.0	48.0	12.0
12 1/2"	76.0	49.0	49.0	12.25
12 3/4"	77.0	50.0	50.0	12.5
13"	79.0	51.0	51.0	12.75
13 1/4"	81.0	52.0	52.0	13.0
13 1/2"	82.0	53.0	53.0	13.25
13 3/4"	83.0	54.0	54.0	13.5
14"	85.0	55.0	55.0	13.75
14 1/4"	87.0	56.0	56.0	14.0
14 1/2"	88.0	57.0	57.0	14.25
14 3/4"	89.0	58.0	58.0	14.5
15"	91.0	59.0	59.0	14.75
15 1/4"	93.0	60.0	60.0	15.0
15 1/2"	94.0	61.0	61.0	15.25
15 3/4"	95.0	62.0	62.0	15.5
16"	97.0	63.0	63.0	15.75
16 1/4"	99.0	64.0	64.0	16.0
16 1/2"	100.0	65.0	65.0	16.25
16 3/4"	101.0	66.0	66.0	16.5
17"	103.0	67.0	67.0	16.75
17 1/4"	105.0	68.0	68.0	17.0
17 1/2"	106.0	69.0	69.0	17.25
17 3/4"	107.0	70.0	70.0	17.5
18"	109.0	71.0	71.0	17.75
18 1/4"	111.0	72.0	72.0	18.0
18 1/2"	112.0	73.0	73.0	18.25
18 3/4"	113.0	74.0	74.0	18.5
19"	115.0	75.0	75.0	18.75
19 1/4"	117.0	76.0	76.0	19.0
19 1/2"	118.0	77.0	77.0	19.25
19 3/4"	119.0	78.0	78.0	19.5
20"	121.0	79.0	79.0	19.75
20 1/4"	123.0	80.0	80.0	20.0
20 1/2"	124.0	81.0	81.0	20.25
20 3/4"	125.0	82.0	82.0	20.5
21"	127.0	83.0	83.0	20.75
21 1/4"	129.0	84.0	84.0	21.0
21 1/2"	130.0	85.0	85.0	21.25
21 3/4"	131.0	86.0	86.0	21.5
22"	133.0	87.0	87.0	21.75
22 1/4"	135.0	88.0	88.0	22.0
22 1/2"	136.0	89.0	89.0	22.25
22 3/4"	137.0	90.0	90.0	22.5
23"	139.0	91.0	91.0	22.75
23 1/4"	141.0	92.0	92.0	23.0
23 1/2"	142.0	93.0	93.0	23.25
23 3/4"	143.0	94.0	94.0	23.5
24"	145.0	95.0	95.0	23.75
24 1/4"	147.0	96.0	96.0	24.0
24 1/2"	148.0	97.0	97.0	24.25
24 3/4"	149.0	98.0	98.0	24.5
25"	151.0	99.0	99.0	24.75
25 1/4"	153.0	100.0	100.0	25.0
25 1/2"	154.0	101.0	101.0	25.25
25 3/4"	155.0	102.0	102.0	25.5
26"	157.0	103.0	103.0	25.75
26 1/4"	159.0	104.0	104.0	26.0
26 1/2"	160.0	105.0	105.0	26.25
26 3/4"	161.0	106.0	106.0	26.5
27"	163.0	107.0	107.0	26.75
27 1/4"	165.0	108.0	108.0	27.0
27 1/2"	166.0	109.0	109.0	27.25
27 3/4"	167.0	110.0	110.0	27.5
28"	169.0	111.0	111.0	27.75
28 1/4"	171.0	112.0	112.0	28.0
28 1/2"	172.0	113.0	113.0	28.25
28 3/4"	173.0	114.0	114.0	28.5
29"	175.0	115.0	115.0	28.75
29 1/4"	177.0	116.0	116.0	29.0
29 1/2"	178.0	117.0	117.0	29.25
29 3/4"	179.0	118.0	118.0	29.5
30"	181.0	119.0	119.0	29.75
30 1/4"	183.0	120.0	120.0	30.0
30 1/2"	184.0	121.0	121.0	30.25
30 3/4"	185.0	122.0	122.0	30.5
31"	187.0	123.0	123.0	30.75
31 1/4"	189.0	124.0	124.0	31.0
31 1/2"	190.0	125.0	125.0	31.25
31 3/4"	191.0	126.0	126.0	31.5
32"	193.0	127.0	127.0	31.75
32 1/4"	195.0	128.0	128.0	32.0
32 1/2"	196.0	129.0	129.0	32.25
32 3/4"	197.0	130.0	130.0	32.5
33"	199.0	131.0	131.0	32.75
33 1/4"	201.0	132.0	132.0	33.0
33 1/2"	202.0	133.0	133.0	33.25
33 3/4"	203.0	134.0	134.0	33.5
34"	205.0	135.0	135.0	33.75
34 1/4"	207.0	136.0	136.0	34.0
34 1/2"	208.0	137.0	137.0	34.25
34 3/4"	209.0	138.0	138.0	34.5
35"	211.0	139.0	139.0	34.75
35 1/4"	213.0	140.0	140.0	35.0
35 1/2"	214.0	141.0	141.0	35.25
35 3/4"	215.0	142.0	142.0	35.5
36"	217.0	143.0	143.0	35.75
36 1/4"	219.0	144.0	144.0	36.0
36 1/2"	220.0	145.0	145.0	36.25
36 3/4"	221.0	146.0	146.0	36.5
37"	223.0	147.0	147.0	36.75
37 1/4"	225.0	148.0	148.0	37.0
37 1/2"	226.0	149.0	149.0	37.25
37 3/4"	227.0	150.0	150.0	37.5
38"	229.0	151.0	151.0	37.75
38 1/4"	231.0	152.0	152.0	38.0
38 1/2"	232.0	153.0	153.0	38.25
38 3/4"	233.0	154.0	154.0	38.5
39"	235.0	155.0	155.0	38.75
39 1/4"	237.0	156.0	156.0	39.0
39 1/2"	238.0	157.0	157.0	39.25
39 3/4"	239.0	158.0	158.0	39.5
40"	241.0	159.0	159.0	39.75
40 1/4"	243.0	160.0	160.0	40.0
40 1/2"	244.0	161.0	161.0	40.25
40 3/4"	245.0	162.0	162.0	40.5
41"	247.0	163.0	163.0	40.75
41 1/4"	249.0	164.0	164.0	41.0
41 1/2"	250.0	165.0	165.0	41.25
41 3/4"	251.0	166.0	166.0	41.5
42"	253.0	167.0	167.0	41.75
42 1/4"	255.0	168.0	168.0	42.0
42 1/2"	256.0	169.0	169.0	42.25
42 3/4"	257.0	170.0	170.0	42.5
43"	259.0	171.0	171.0	42.75
43 1/4"	261.0	172.0	172.0	43.

