POSTING DATE: May 1, 2024

AGENDA PLANNING AND ZONING COMMISSION MAY 6, 2024

Official action can only be taken on items which appear on the agenda. The public body may adopt, approve, ratify, deny, defer, recommend, amend, strike, or continue any agenda item.

When more information is needed to act on an item, the public body may refer the matter to Staff or back to Committee or the recommending body.

Under certain circumstances, items are deferred to a specific date or stricken from the agenda entirely.

REGULAR SESSION - 9:00 A.M. 3RD FLOOR COUNCIL CHAMBERS, MUNICIPAL BUILDING, 229 W. OKMULGEE, MUSKOGEE, OKLAHOMA

ROLL CALL

- 1. Consider approval of the minutes from the Regular Sessions of the Planning & Zoning Commission held on February 5, 2024, and April 15, 2024, or take other necessary action.
- 2. Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee regarding ordinance 4232-A, rezoning the property located at 2109 Ward Street, Southeast Section 24, Township 14 North, Range 18 East from R-1 Single Family to I-1 Light industrial, and if approved, authorize staff to update the official city map, or take other necessary action. (Jody King)
- 3. Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee regarding Ordinance No. 4231-A, a rezone request for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East, to be rezoned from C-2 General Commercial and A-Agriculture to I-1 Light Industrial, and if approved, authorize staff to update the official city map, or take other necessary action. (Jody King)
- 4. Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee for Resolution No. 2985 to approve a land use map amendment to allow for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial, or take other necessary action. (Jody King)

5.	Consider approval of the lot split request for the property located at 113 & 115 N R Street, or
	take other necessary action. (Jody King)

ADJOURN

Planning Commission

2.

Meeting Date: 05/06/2024

Initiator: Jody King, Planning Director

Information

AGENDA ITEM TITLE:

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee regarding ordinance 4232-A, rezoning the property located at 2109 Ward Street, Southeast Section 24, Township 14 North, Range 18 East from R-1 Single Family to I-1 Light industrial, and if approved, authorize staff to update the official city map, or take other necessary action. (Jody King)

LEGAL DESCRIPTION:

The West 208.7 feet of the East 936.1 feet of the North 208.7 feet of the SE/4 of the NE/4 of Section 24, T15N, R18E of the I.B.&M., Muskogee County, State of Oklahoma. Containing 1.00 acres, more or less.

BACKGROUND:

Joe Rockey (applicant & owner) has requested a rezone of his property located at 2109 Ward Street from R-1 Single Family Residential to I-1 Light Industrial. The proposed use of the property will be for a commercial storage building. The request conforms to the 2013 Muskogee Comprehensive Plan and Future Land use Plan.

Surrounding Zoning & Land Use

North: I-1 Light Industrial, Manufacturing. East: R-1 Single Family, vacant land. South: R-1 Single Family, vacant land West: R-1 Single Family, Turner Addition

Public hearings will be held at the Muskogee City Hall, 3rd Floor Council Chambers, at 229 W Okmulgee, Muskogee, OK 74401 at the following meetings and times:

- 1. City of Muskogee Planning & Zoning Commission on Monday, May 6, 2024 at 9:00 A.M.
- 2. City of Muskogee Public Works Committee on Monday, May 13, 2024 at 5:30 P.M.
- 3. City of Muskogee City Council on Monday, June 24, 2024 at 5:30 P.M.

This notice was published in the Muskogee Phoenix for circulation no later than Tuesday, April 16, 2024 and all property owners within a 300 foot radius of the property were noticed.

RECOMMENDED STAFF ACTION:

Recommend Approval

Attachments

Staff Report
Site Plan
Building Plans
Ordinance 4232-A DRAFT



Planning & Community Development Staff Report

City of Muskogee Planning & Zoning Commission, Monday, May 6, 2024 at 9:00 A.M. at City of Muskogee City Hall, 229 W Okmulgee Ave., 3rd Floor Council Chambers

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee to approve ordinance 4232-A, a rezone request for the property located at 2109 Ward Street, Southeast Section 24, Township 14 North, Range 18 East rezoning the property from R-1 Single Family to I-1 Light industrial, and if approved, authorize staff to update the official city map.

Planning Department Analysis

- Current Zoning & Use
 - R-1 Single Family Residential
 - Vacant agricultural land
- Proposed Zoning & Use
 - I-1 Light Industrial
 - o Commercial Storage Facility.
- Section, Township, Range
 - SE quarter of the NE quarter of Section 24, Township 15 North, Range 18
 East of the Indian Meridian.
- Street Address: 2109 Ward Street

Legal Description

The West 208.7 feet of the East 936.1 feet of the North 208.7 feet of the SE/4 of the NE/4 of Section 24, T15N, R18E of the I.B.&M., Muskogee County, State of Oklahoma. Containing 1.00 acres, more or less.

Discussion

Joe Rockey (applicant & owner) has requested a rezone of his property located at 2109 Ward Street from R-1 Single Family Residential to I-1 Light Industrial. The proposed use of the property will be for a commercial storage building. The request conforms to the 2013 Muskogee Comprehensive Plan and Future Land use Plan.

<u>Surrounding Zoning & Land Use</u>

North: I-1 Light Industrial, Manufacturing.

East: R-1 Single Family, vacant land. South: R-1 Single Family, vacant land

West: R-1 Single Family, Turner Addition



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This notice was published in the Muskogee Phoenix for circulation no later than Tuesday April 16, 2024 and all property owners within a 300 foot radius of the property were noticed.

RECOMMENDATION: Approve the Rezone Request









LOCATION MAP

PLAT OF SURVEY

LEGAL DESCRIPTION (AS PROVIDED)

The West 208.7 feet of the East 936.1 feet of the North 208.7 feet of the SE/4 of the NE/4 of Section 24, T15N, R18E of the I.B.&M., Muskogee County, State of Oklahoma. Containing 1.00 acres, more or less.

SEC. <u>24</u> T<u>15</u> N, R<u>18</u> E

SCALE: 1"= 50'

● =IRON PIN

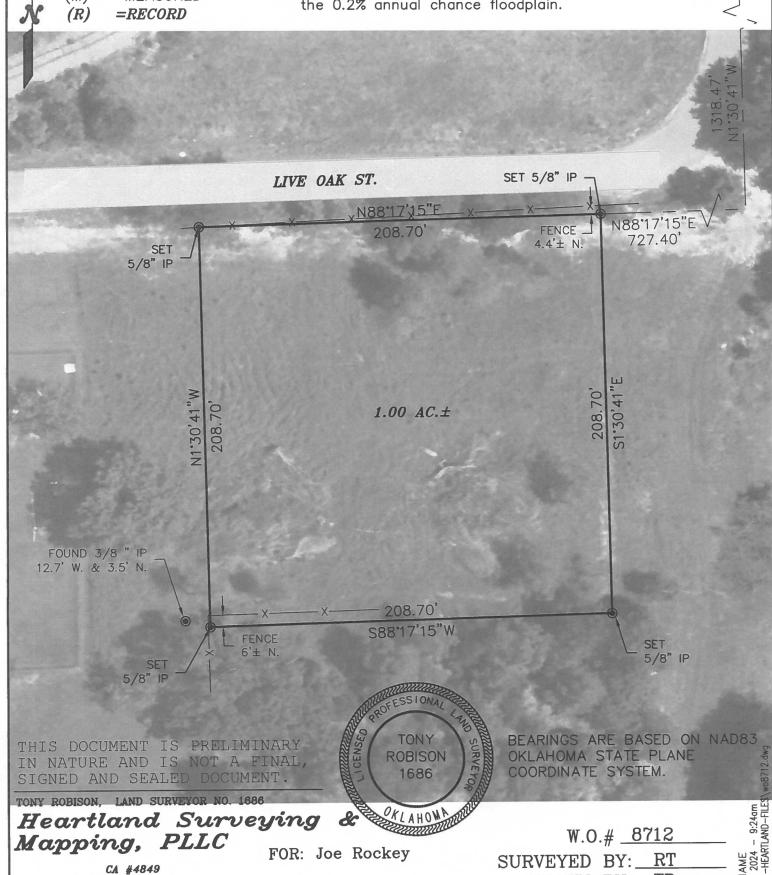
-x— =FENCE

(M) =MEASURED

FLOOD CERTIFICATION

According to the U.S. Department of Housing & Urban Development Insurance Rate Map, Panel Number 40101C0115F, Effective Date February 4, 2011. The subject property is located in Zone "X", Areas determined to be outside the 0.2% annual chance floodplain.

NE CORNER SEC.24,T15N,R18E FOUND MAG NAIL



Muskogee, Oklahoma 74401

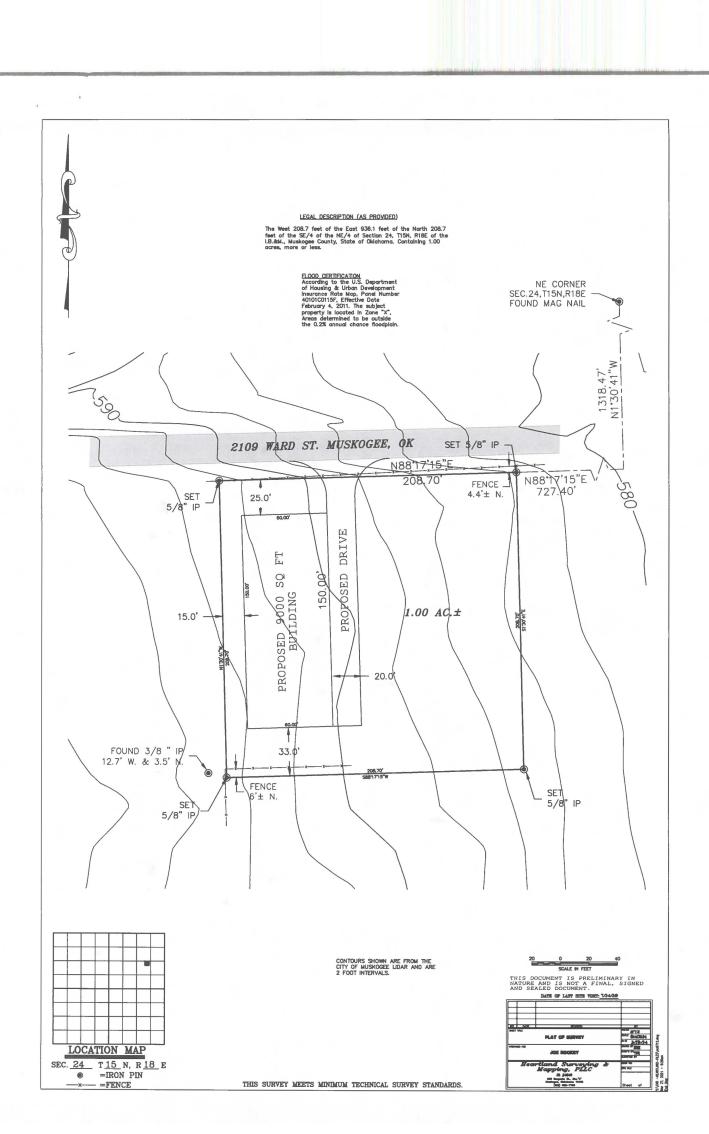
(918) 682-7796

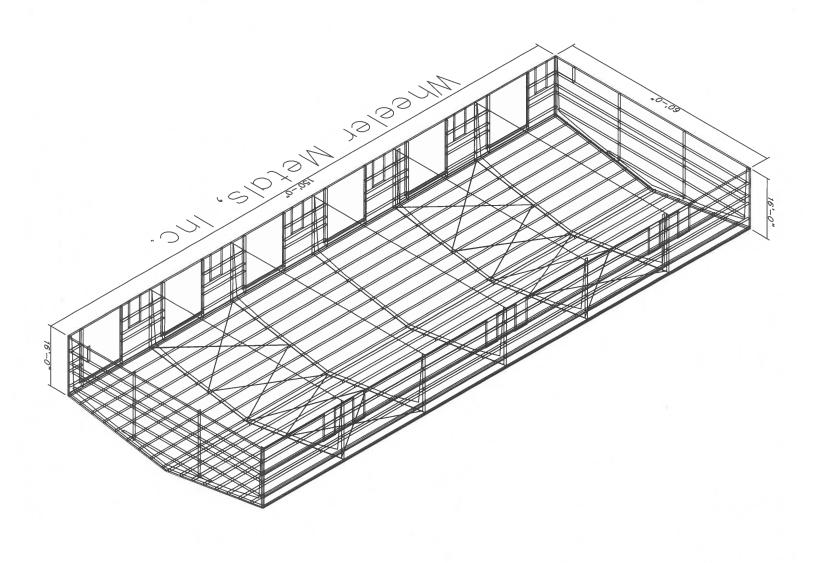
THIS SURVEY MEETS MINIMUM TECHNICAL SURVEY STANDARDS. DRAWN BY: TD

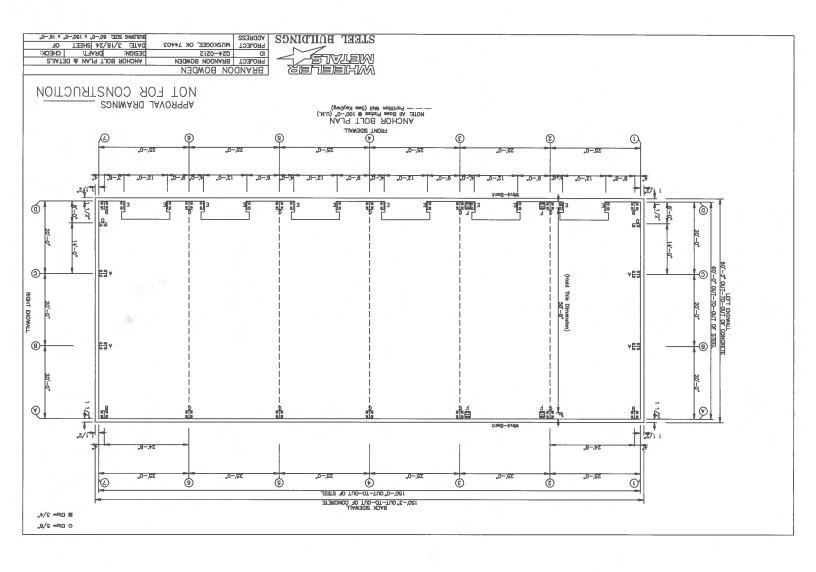
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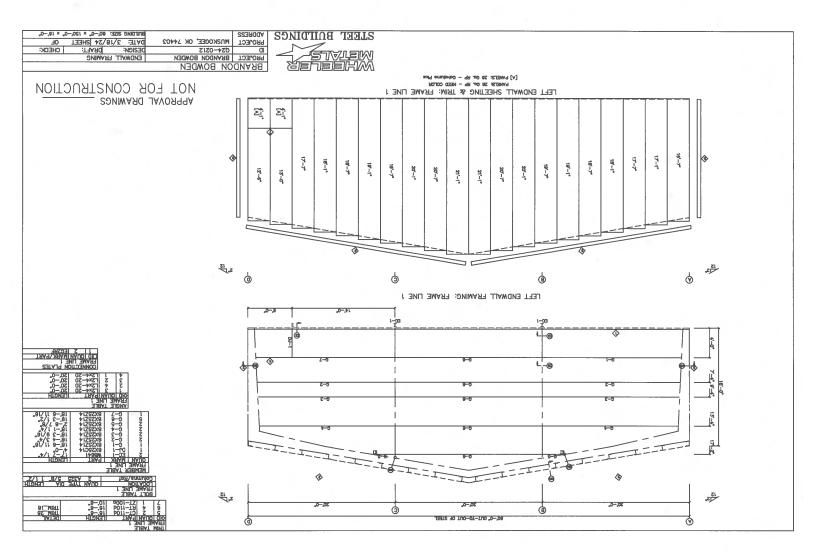
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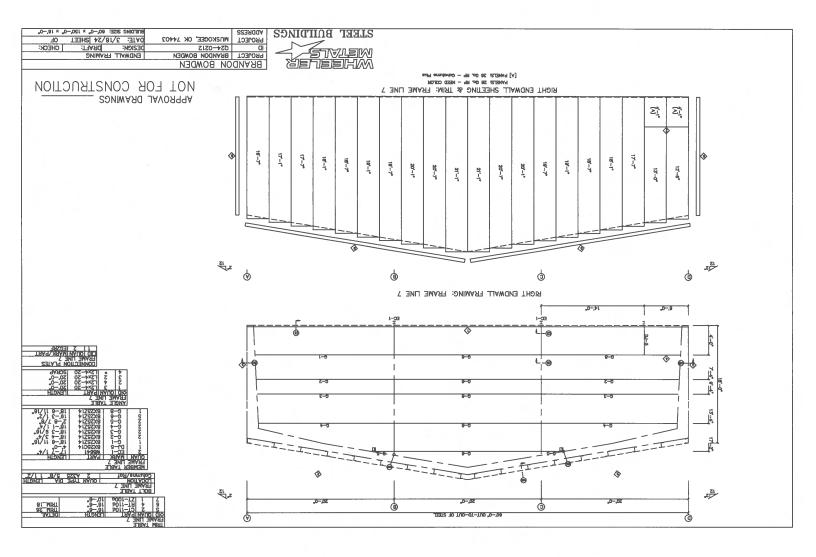
7/24/20

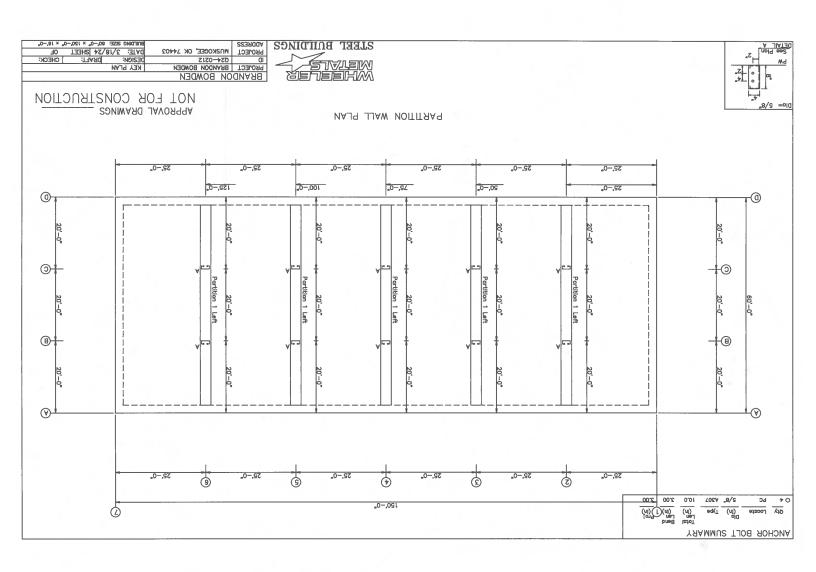


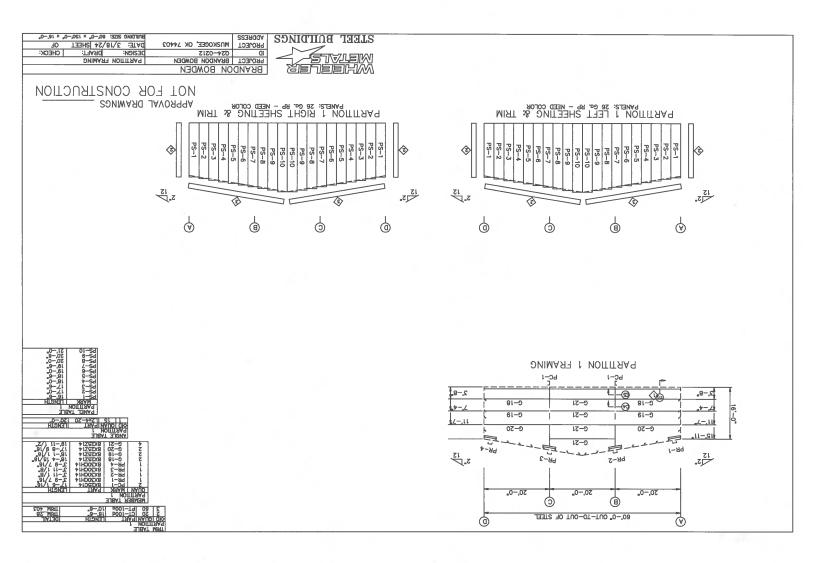


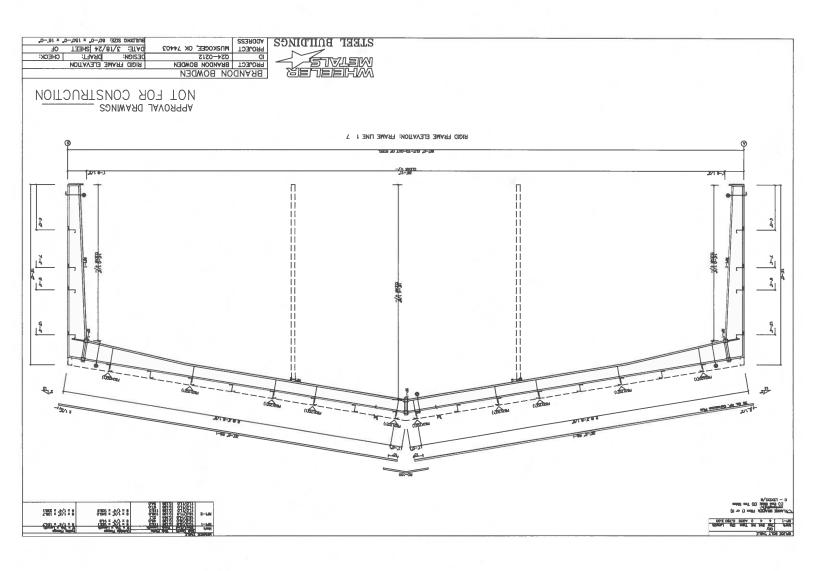


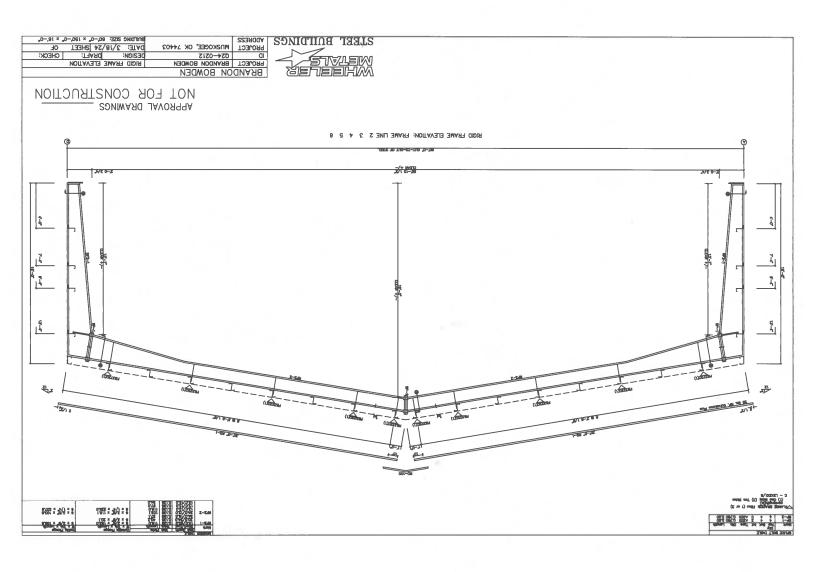


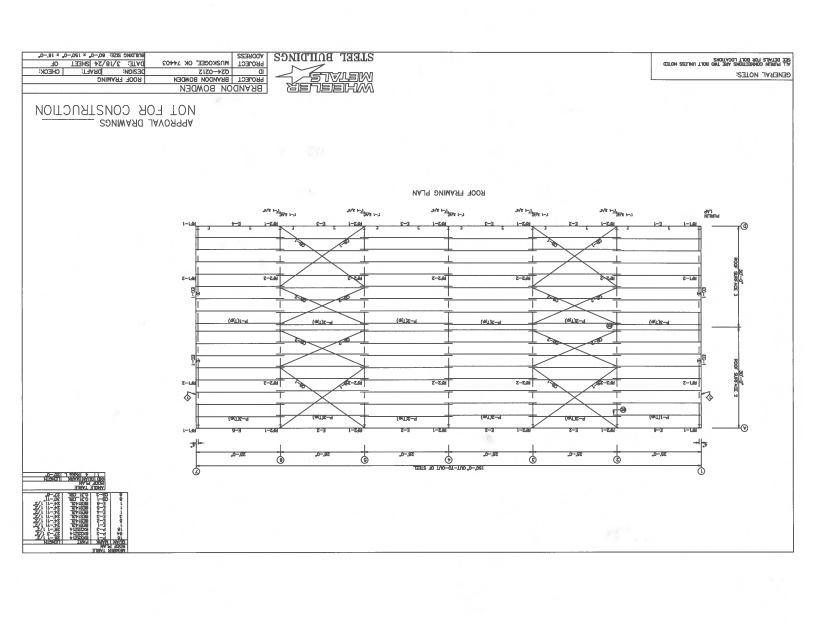


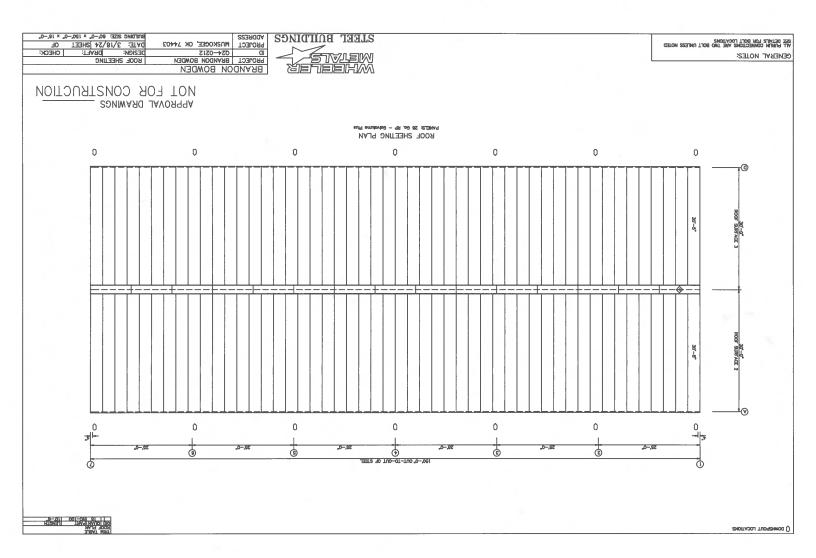


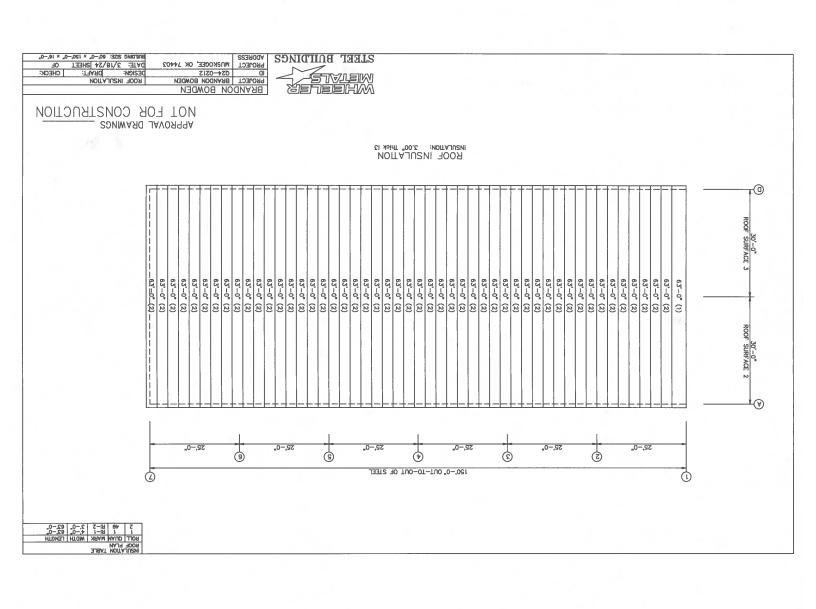


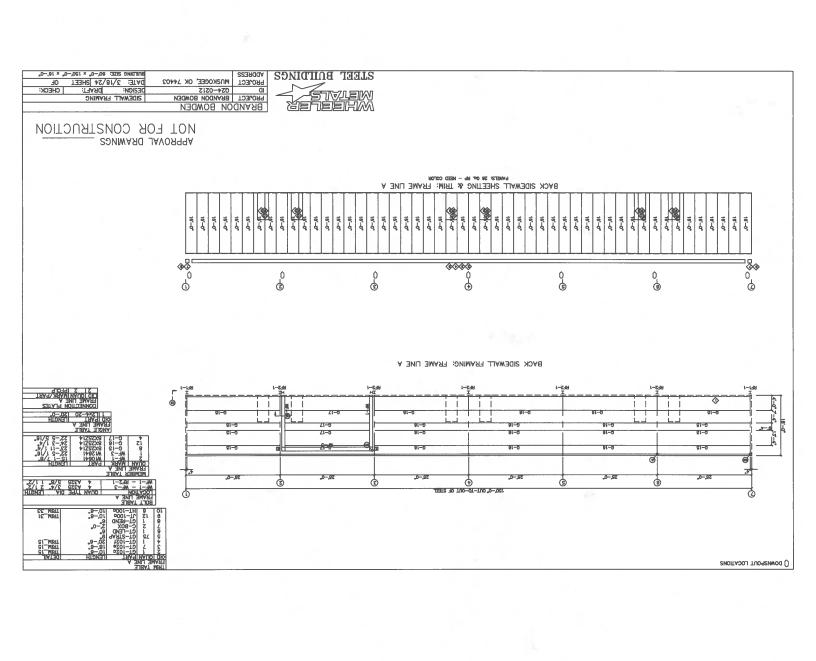


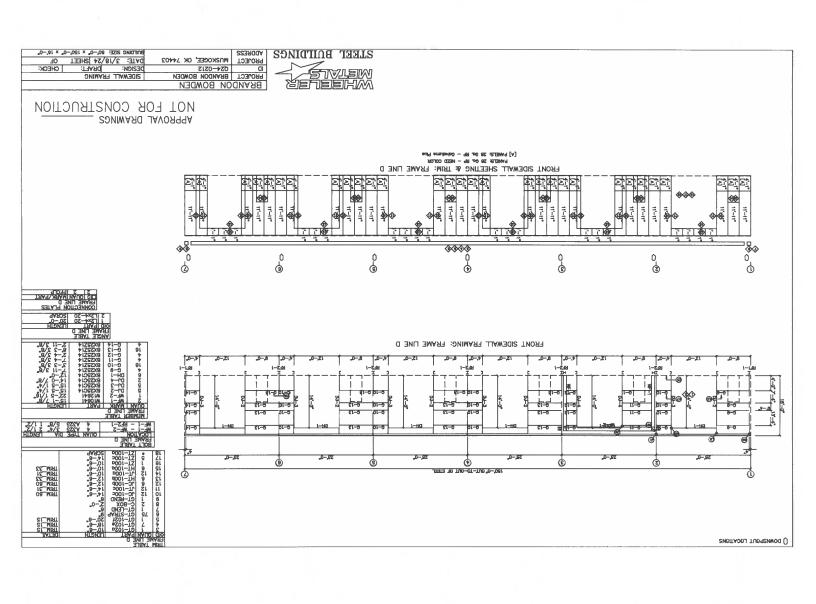


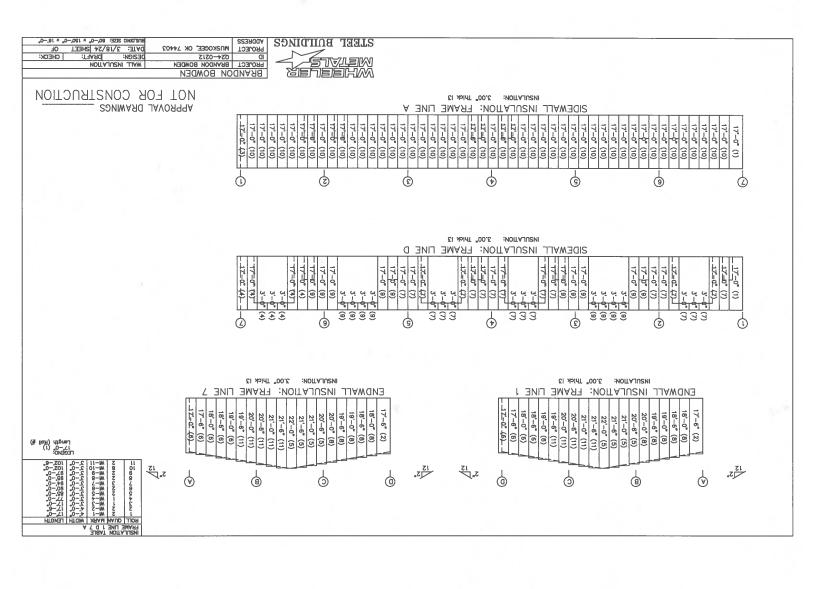


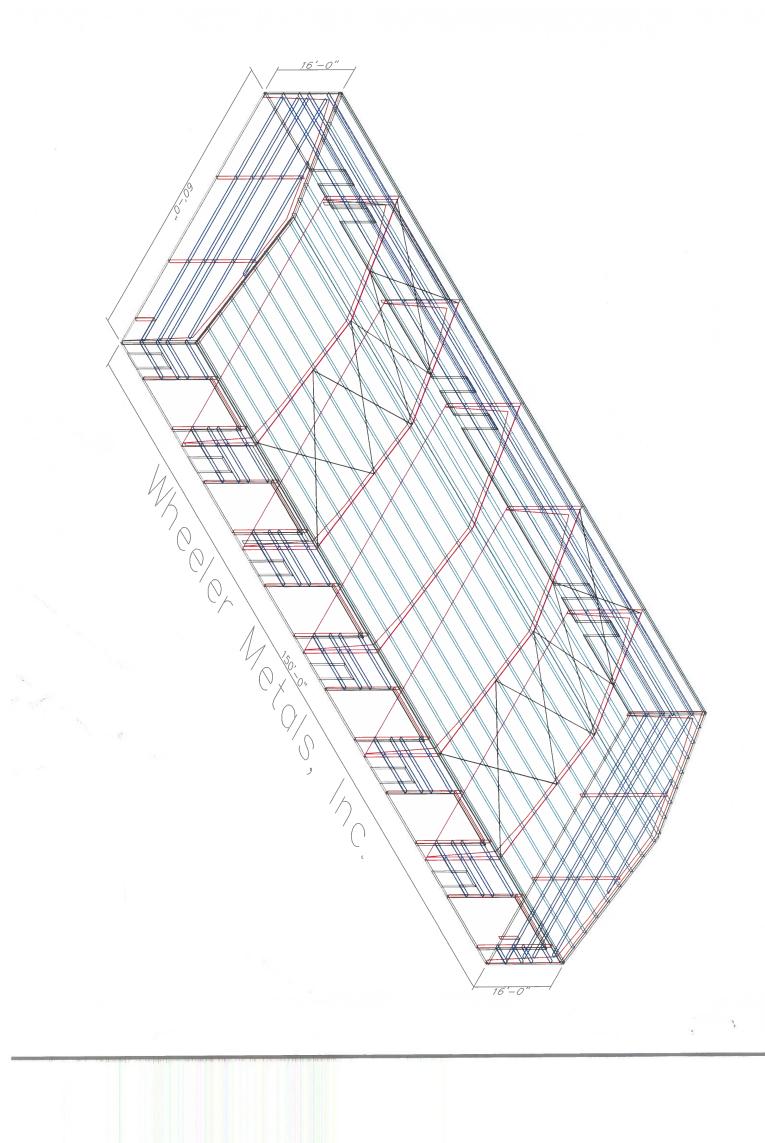


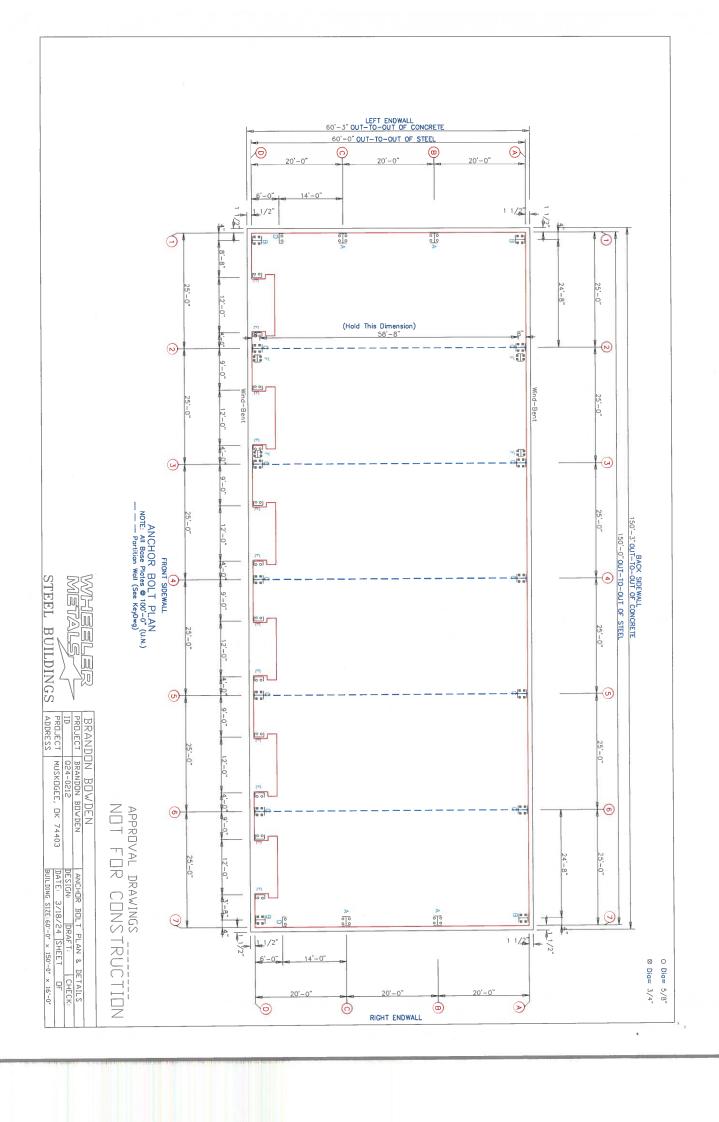


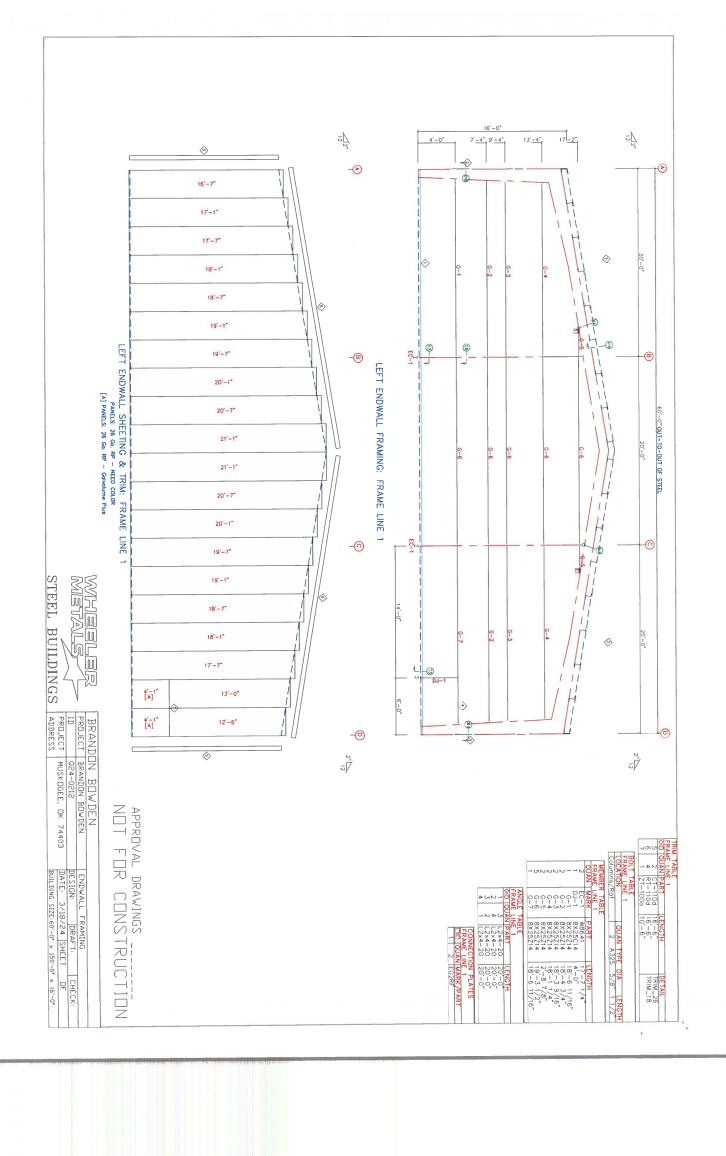


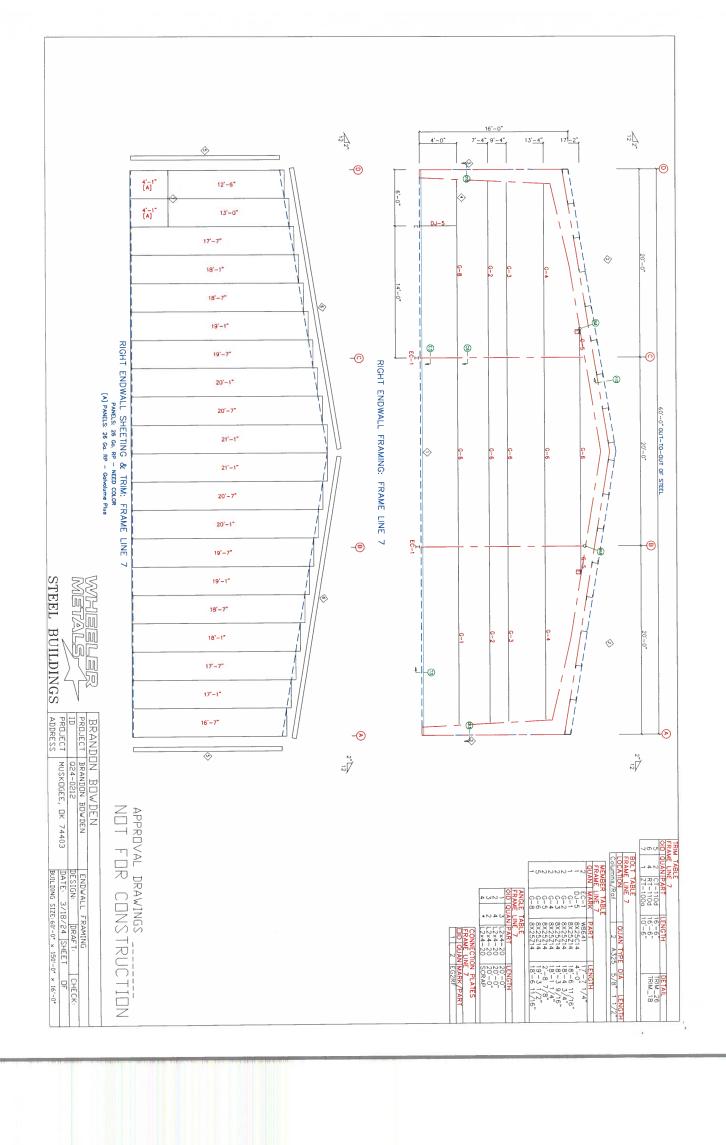


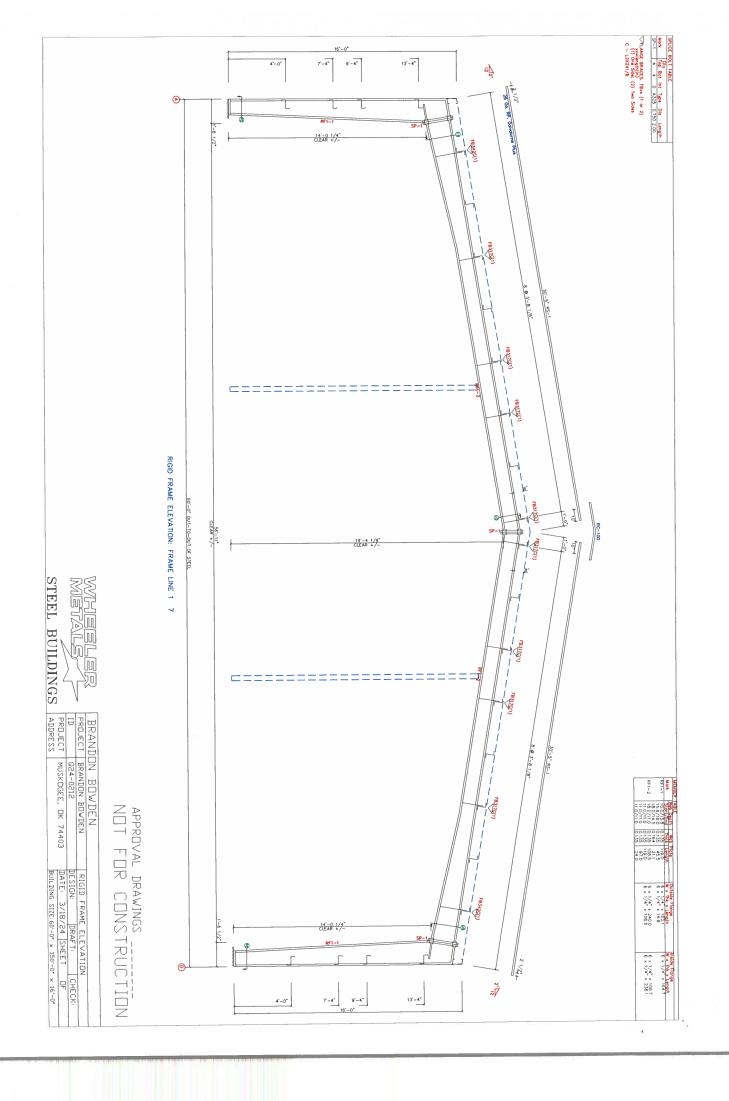


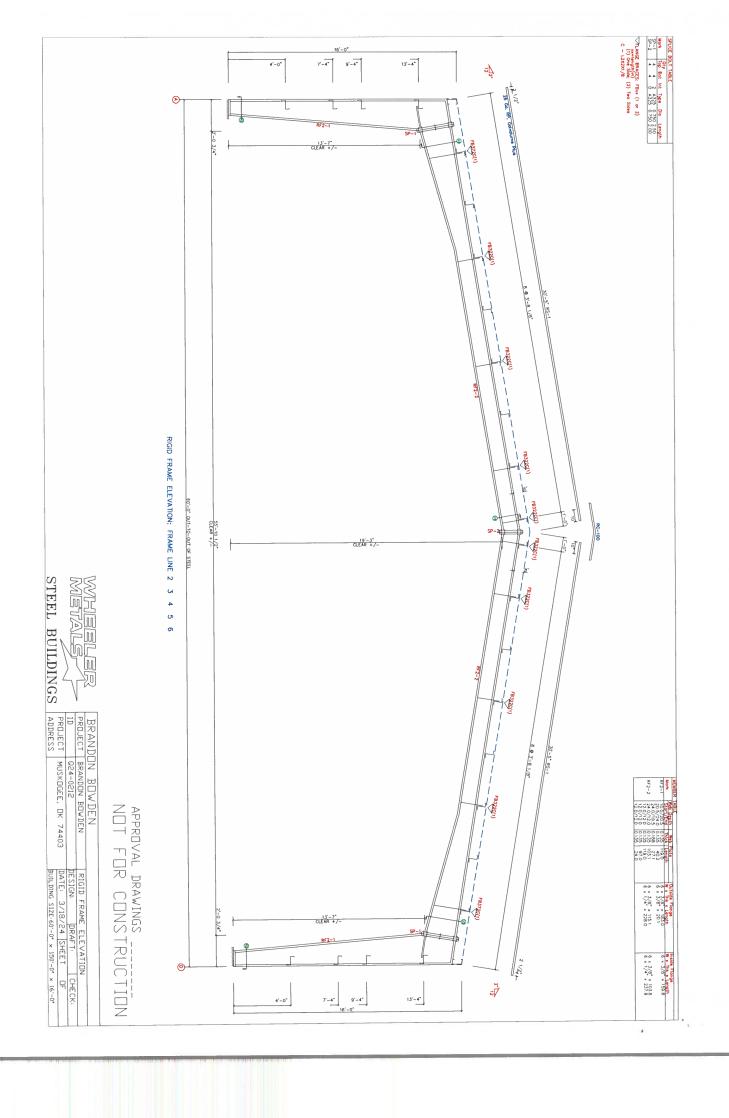


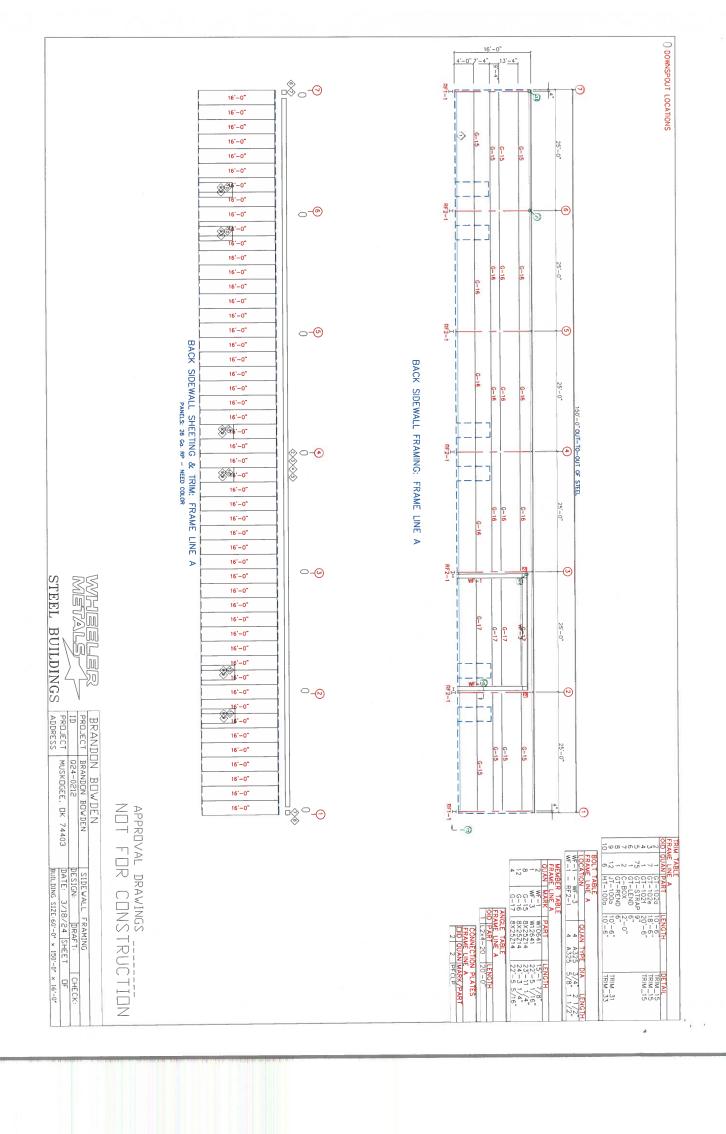


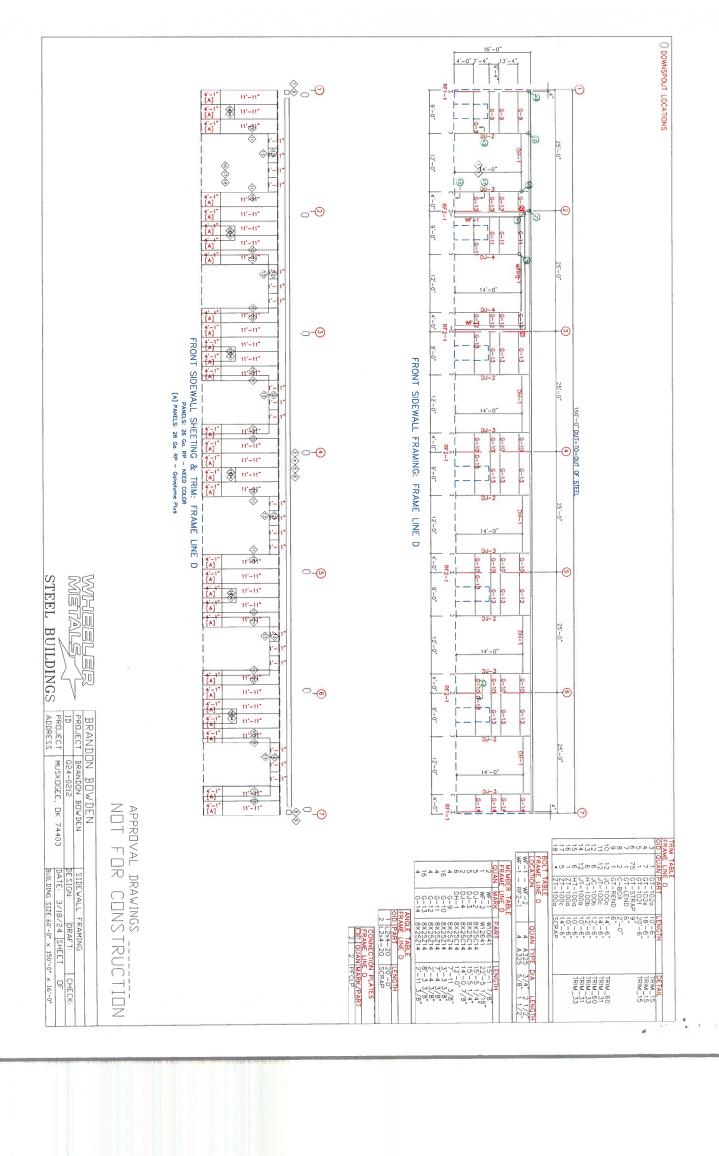


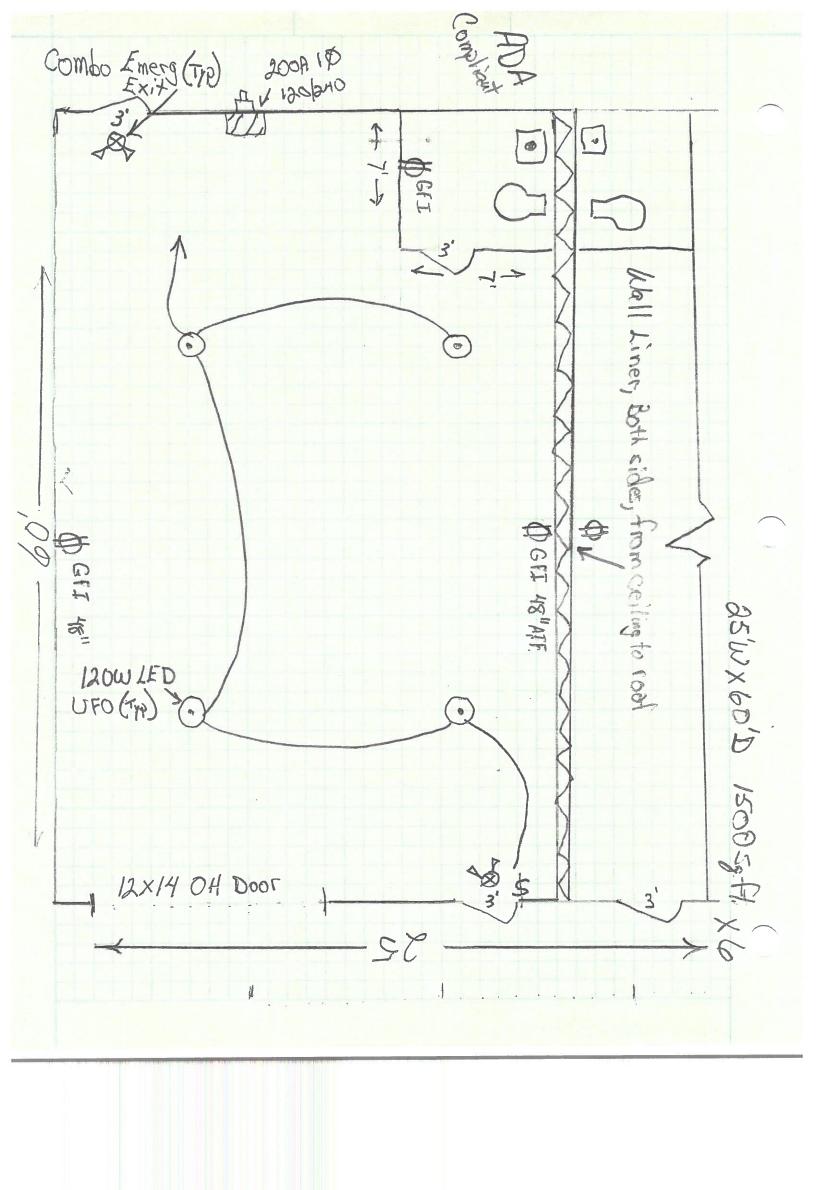












ORDINANCE NO. 4232-A

AN ORDINANCE AMENDING THE OFFICIAL ZONING MAP OF THE CITY OF MUSKOGEE AS PROVIDED BY CHAPTER 90, SECTION 01-03, OF THE MUSKOGEE CITY CODE, SEPTEMBER 2014, BY RE-ZONING PROPERTY LOCATED AT 2109 WARD STREET. THE TRACT OF LAND IS IN THE NORTHEAST QUARTER OF SECTION 24, TOWNSHIP 15 NORTH, RANGE 18 EAST OF THE INDIAN BASE AND MERIDIAN, MUSKOGEE COUNTY, STATE OF OKLAHOMA. CONTAINING 1.00 ACRES MORE OR LESS, AND PROVIDING FOR SEVERABILITY. THE PROPERTY IS MORE PARTICULARLY DESCRIBED AS:

The West 208.7 feet of the East 936.1 feet of the North 208.7 feet of the SE/4 of the NE/4 of Section 24, T15N, R18E of the 1.B.&M., Muskogee County, State of Oklahoma. Containing 1.00 acres, more or less.

(JOE ROCKEY, Applicant)

FROM R-1 SINGLE FAMILY

TO

I-1 LIGHT INDUSTRIAL

WHEREAS, the City of Muskogee Planning and Zoning Commission, in a meeting held Monday, May 6, 2024, did recommend the approval of the rezoning of the property set out above in the title of the Ordinance, and did authorize the director of the Commission to advise the Council of the City of Muskogee of this recommendation, NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MUSKOGEE, OKLAHOMA,

<u>Section 1.</u> THAT, the official zoning map of the City of Muskogee as provided by Chapter 90, Section 01-03, of the Muskogee City Code, September 2014, is hereby amended by changing the District Classification by rezoning;

The West 208.7 feet of the East 936.1 feet of the North 208.7 feet of the SE/4 of the NE/4 of Section 24, T15N, R18E of the 1.B.&M., Muskogee County, State of Oklahoma. Containing 1.00 acres, more or less.

FROM R-1 SINGLE FAMILY

TO

I-1 LIGHT INDUSTRIAL

AND that this change be so ordered and declared by the City Council.

- <u>Section 2.</u> THAT, the City Clerk is authorized and directed to show such change on the zoning map record.
- <u>Section 3.</u> REPEALER. All other ordinances or parts of ordinances in direct conflict herewith are repealed to the extent of the conflict only.
- <u>Section 4.</u> SEVERABILITY. Should any part, section, subsection, sentence, provision, clause, or phrase hereof be held invalid, void, or unconstitutional for any reason, such holding shall not render invalid, void, or unconstitutional any other section, subsection, sentence, provision, clause, or phrase of this Ordinance, and the same are deemed severable for this purpose.

PASSED AND APPROVED	BY THE CITY COUNCIL OF THE CITY OF
MUSKOGEE, OKLAHOMA, THIS	DAY OF JUNE 2024.
ATTEST:	W. PATRICK CALE, MAYOR
TAMMY L. TRACY, CITY CLERK	
(SEAL)	
APPROVED as to form and legality this	day of, 20
KATRINA BODENHAMER, CITY ATTO	RNEY

Meeting Date: 05/06/2024

Initiator: Jody King, Planning Director

Information

AGENDA ITEM TITLE:

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee regarding Ordinance No. 4231-A, a rezone request for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East, to be rezoned from C-2 General Commercial and A-Agriculture to I-1 Light Industrial, and if approved, authorize staff to update the official city map, or take other necessary action. (Jody King)

LEGAL DESCRIPTION:

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 64; THENCE ALONG SAID LINE N01°16'02"W A DISTANCE OF 330.22 FEET TO THE POINT OF BEGINNING SAID TRACT HAVING AN AREA OF 398,231.9 SQUARE FEET OR 9.142 ACRES, MORE OR LESS

BACKGROUND:

Old Dominion Freight Line (ODFL) requests the rezone of the newly consolidated lots from C-2 General Commercial & A Agriculture to I-1 Light Industrial. The frontage of the lot was originally platted as the Sleepy Traveler Addition for a proposed RV Park in 2023. The owner has since decided to sell the property to ODFL. The combined lots will serves as a drop yard for commercial trucking making Muskogee a destination for further industrial and commercial expansion. The request does not conform with the future land use plan, but as the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, and the continued growth of industrial and commercial development, the preceding land use map amendment is recommended by city staff and must be approved by the city council in order to proceed with the rezone request.

Attached is the lot consolidation survey and building plans which together, conform to the requirement of section 90-03-04 since the request does not conform to the future land use plan.

Surrounding Zoning & Land Use

North: I-1 Light Industrial, Accessory Structures by Legacy Buildings.

East: R-1 Single Family, Single Family Homes in the Southgate RP Addition.

South: Similarly zoned, vacant farmland.

West: outside city limits.

Public hearings will be held at the Muskogee City Hall, 3rd Floor Council Chambers, at 229 W Okmulgee, Muskogee, OK 74401 at the following meetings and times:

- 1. City of Muskogee Planning & Zoning Commission on Monday, May 6, 2024, at 9:00 A.M.
- 2. City of Muskogee Public Works Committee on Monday, May 13, 2024, at 5:30 P.M.
- 3. City of Muskogee City Council on Monday, June 24, 2024, at 5:30 P.M.

This notice was published in the Muskogee Phoenix for circulation no later than Tuesday April 16, 2024, for twenty (20) days and all property owners within a 300 foot radius of the property were noticed.

RECOMMENDED STAFF ACTION:

Recommend Approval

Fiscal Impact

Attachments

Staff Report
Site Plan
Building Plans
Ordinance 4231-A DRAFT



AND;

Planning & Community Development Staff Report

City of Muskogee Planning & Zoning Commission, Monday, May 6, 2024 at 9:00 A.M. at City of Muskogee City Hall, 229 W Okmulgee Ave., 3rd Floor Council Chambers

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee for Resolution No. 2985 to approve a land use map amendment to allow for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial.

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee to approve Ordinance No. 4231-A, a rezone request for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light

Industrial and if approved, authorize staff to update the official city map.

Planning Department Analysis

- Current Zoning & Use
 - Street frontage is zoned C-1 Local commercial, back half is zoned A Agriculture
 - Vacant agricultural land
- Proposed Zoning & Use
 - I-1 Light Industrial
 - o Commercial Trucking Drop yard for Old Dominion Freight Line.
- Section, Township, Range
 - SW quarter of the NE quarter of Section 4, Township 14 North, Range 18
 East pf the Indian Meridian.
- Street Address: 2544 South 32nd Street

<u>Legal Description</u>

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:



BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 64; THENCE ALONG SAID LINE N01°16'02"W A DISTANCE OF 330.22 FEET TO THE POINT OF BEGINNING SAID TRACT HAVING AN AREA OF 398,231.9 SQUARE FEET OR 9.142 ACRES, MORE OR LESS.

<u>Discussion on Land Use Map Amendment</u>

The City of Muskogee and Old Dominion Freight Line (applicant) are requesting an amendment to the Land Use Map to allow the property to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial to allow for a commercial trucking drop yard. The future land use map as adopted by the City Council demonstrates that the area has the possibility of residential expansion. However, since the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, the continued growth of industrial and commercial development, and the existing I-1 zoning contiguous to the northern most portion of the property, the preceding land use map amendment is by city staff and must be approved by the city council in order to proceed with the rezone request. The amendment, if approved, would change the Land Use Map from "Single Family Residential" to "Light Industrial" and allow the rezoning request to be considered for approval.

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<u>Discussion on Rezone</u>

Old Dominion Freight Line (ODFL) requests the rezone of the newly consolidated lots from C-2 General Commercial & A Agriculture to I-1 Light Industrial. The frontage of the lot was originally platted as the Sleepy Traveler Addition for a proposed RV Park in 2023. The owner has since decided to sell the property to ODFL. The combined lots will serves as a drop yard for commercial trucking making Muskogee a destination for further industrial and commercial expansion. The request does not conform with the future land use plan, but as the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, and the continued growth of industrial and commercial development, the preceding land use map amendment is recommended by city staff and must be approved by the city council in order to proceed with the rezone request.

Attached is the lot consolidation survey and building plans which together, conform to the requirement of section 90-03-04 since the request does not conform to the future land use plan.

Surrounding Zoning & Land Use

North: I-1 Light Industrial, Accessory Structures by Legacy Buildings.

East: R-1 Single Family, Single Family Homes in the Southgate RP Addition.

South: Similarly zoned, vacant farmland.

West: outside city limits.

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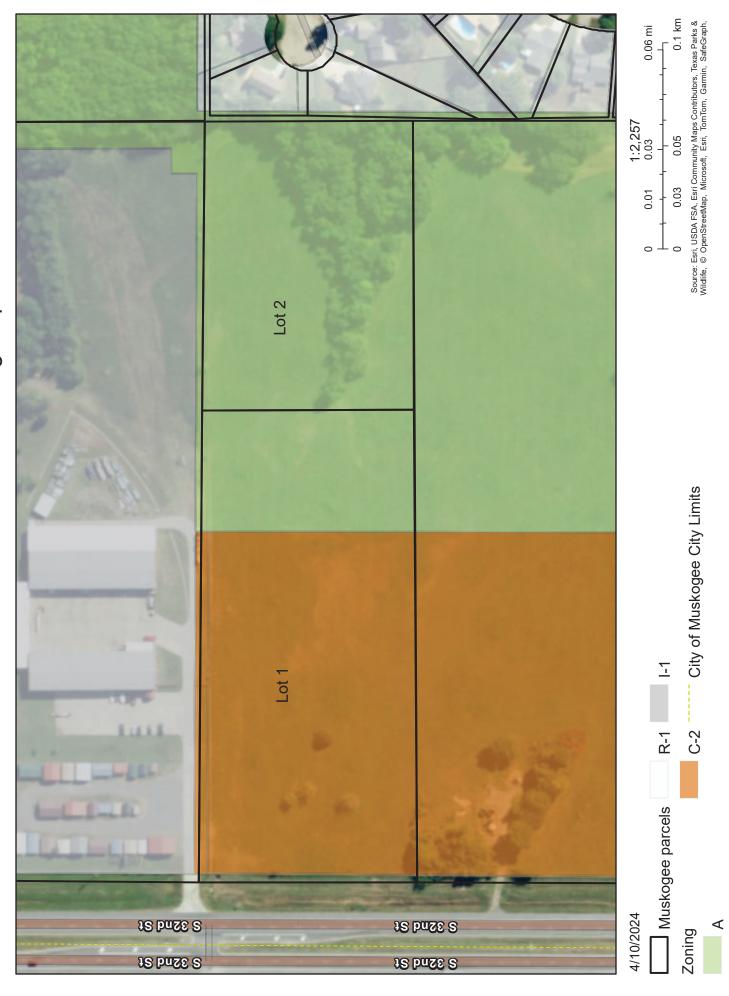
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RECOMMENDATION: Approve Land Use Map Amendment and the Rezone



Request





SITE INFORMATION

N/F: HOLMAN RECREATION LLC 2544 SOUTH 32ND STREET, MUSKOGEE, OKLAHOMA 74401 APN: 510045050 398,232 ± SQUARE FEET, OR 9.142 ± ACRES

DEED DESCRIPTION

THE LAND IS DESCRIBED AS FOLLOWS:

FOR APN/PARCEL ID(S): 510045050 FOR TAX MAP ID(S): 45050 AND 58514

THE N/2 OF THE N/2 OF THE SW/4 OF THE NE/4 OF SECTION 4, TOWNSHIP 14 NORTH, RANGE 18 EAST OF THE INDIAN BASE AND MERIDIAN, MUSKOGEE COUNTY, STATE OF OKLAHOMA

AS-SURVEYED DESCRIPTION

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE

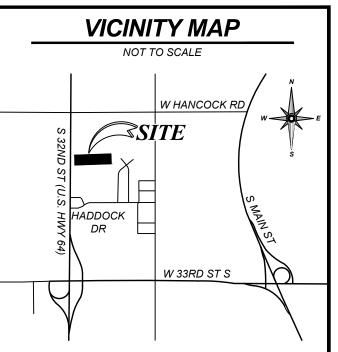
N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE: THENCE

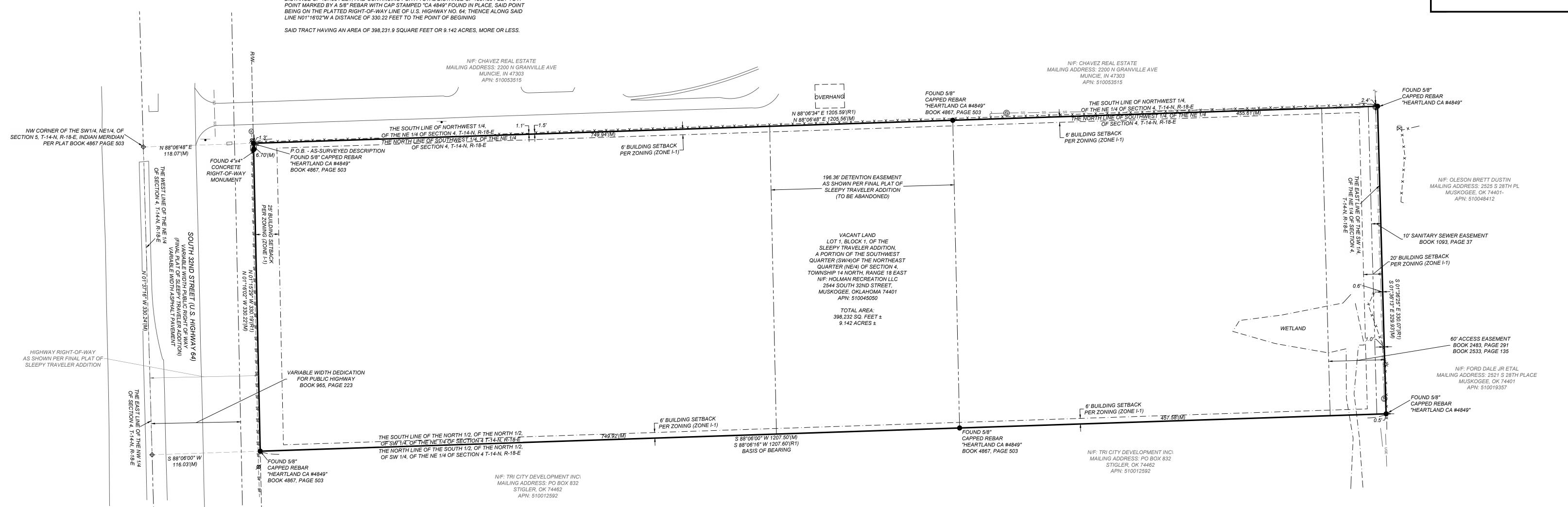
S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE

S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHT-OF-WAY LINE OF USE BOOK TO BE SAID WITH A BURNANGE OF SOURCE OF SOURC

LOT CONSOLIDATION SURVEY

2544 SOUTH 32ND STREET,
MUSKOGEE, OKLAHOMA 74401
MUSKOGEE COUNTY





GENERAL NOTES

 ${\it 1. SOME FEATURES SHOWN ON THIS PLAT MAY BE SHOWN OUT OF SCALE FOR CLARITY}.$

2. DIMENSIONS ON THIS PLAT ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF UNLESS OTHERWISE NOTED. MONUMENTS WERE FOUND AT POINTS WHERE INDICATED.

3. COMPLETED FIELD WORK WAS DECEMBER 26, 2023.

4. THE DISTANCES SHOWN HEREON ARE UNITS OF GROUND MEASUREMENT.

5. NAMES AND ADDRESSES OF ADJOINING PROPERTY OWNERS WERE TAKEN FROM MUSKOGEE COUNTY GIS.

6. THIS SURVEY MEETS THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS.

7. THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THIS GROUND SURVEY WAS PERFORMED AT THE 95% CONFIDENCE LEVEL TO MEET FEDERAL GEOGRAPHIC DATA COMMITTEE STANDARDS; THAT THIS SURVEY WAS PERFORMED TO MEET THE SPECIFICATIONS FOR TOPOGRAPHIC AND PLANIMETRIC MAPPING CONTAINED IN THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS. THE ORIGINAL DATA WAS OBTAINED AND THAT THE SURVEY WAS COMPLETED ON DECEMBER 26, 2023; AND ALL COORDINATES ARE BASED ON NAD83(2011) EPOCH 2010.0 AND ALL ELEVATIONS ARE BASED ON NAVD88.

8. PROPERTY TO BE REZONED TO I-1 - LIGHT INDUSTRIAL. THE I-1, LIGHT INDUSTRIAL DISTRICT IS INTENDED TO ACCOMMODATE MOST TYPES OF INDUSTRIAL DEVELOPMENT AS WELL AS BUSINESS PARKS. THIS DISTRICT IS DESIGNED TO PROTECT RESIDENTIAL AND LESS INTENSIVE COMMERCIAL USES BY LOCATING GENERAL INDUSTRIAL USES IN LOCATIONS REMOVED FROM SUCH RESIDENTIAL OR COMMERCIAL DEVELOPMENT. CERTAIN GENERAL INDUSTRIAL USES THAT MAY TEND TO BE OBJECTIONABLE DUE TO THEIR ODOR, VIBRATIONS, SMOKE, GLARE, HEAT, NOISE OR SIMILAR CHARACTERISTICS ARE PROVIDED AS SPECIAL USES IN THIS DISTRICT.

FLOOD ZONE INFORMATION

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 40101C0235F, WHICH BEARS AN EFFECTIVE DATE OF 02/04/2011 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA

ZONE "X" - AREA OF MINIMAL FLOOD HAZARD, USUALLY DEPICTED ON FIRMS AS ABOVE THE 500-YEAR FLOOD LEVEL. ZONE "X" IS THE AREA DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD AND PROTECTED BY LEVEE FROM 100-YEAR FLOOD.

BASIS OF BEARING

THE BASIS OF BEARING OF THIS SURVEY IS GRID NORTH (0°) BASED ON THE SOUTH LINE OF THE SUBJECT PROPERTY. THE BEARING IS DENOTED AS S88°06'00"W PER GPS COORDINATE OBSERVATIONS OKLAHOMA STATE PLANE, NORTH ZONE NAD83(2011). LATITUDE = 35°43'18.6047"
LONGITUDE = -95°24'08.1325"
CONVERGENCE ANGLE = -01°31'58.9772"

PLANNING COMMISSION APPROVAL

I CERTIFY THAT THIS SURVEY ACCURATELY REPRESENTS THE ACTION OF THE CITY OF
MUSKOGEE PLANNING AND ZONING COMMISSION TAKEN ON ______.

LEGEND & SYMBOLS

FOUND MONUMENT AS-NOTED
COMPUTED POINT

SIGN
FIBER OPTIC VAULT
SANITARY MANHOLE(SMH)

POWER POLE WATER METER IRRIGATION CONTROL VALVE UTILITY VAULT

MEASURED/CALCULATED DIMENSION

RECORD DIMENSION PER FINAL PLAT OF
SLEEPY TRAVELER ADDITION, DATED
JULY 17, 2023, FILE NAME: W010865

| JULY 17, 2023, FILE NA | N/F | NOW OR FORMERLY | P.O.B. | POINT OF BEGINNING | BOUNDARY LINE | EASEMENT LINE |

- OF OF OF OF OWER LINE

SS SS UNDERGROUND SANITARY SEWER LINE

SD SD UNDERGROUND STORM DRAIN LINE

- OF OWER LINE

DESCRIPTION OF OWER LINE

DESCRI

— — · — — · — EDGE OF WATER — — · — — · — SETBACK LINE S SCALE: 1" = 50' GRAPHIC SCALE

0 25' 50' 100'

DATE REVISION HISTORY BY

SURVEYOR'S CERTIFICATE

I, DENVER WINCHESTER, PROFESSIONAL LAND SURVEYOR, IN THE STATE OF OKLAHOMA, DO HEREBY CERTIFY THAT A SURVEY WAS MADE UNDER MY DIRECT SUPERVISION OF THE HEREON DESCRIBED PROPERTY SITUATE WITHIN MUSKOGEE COUNTY. THE SURVEY WAS MADE ON THE GROUND USING AT LEAST THE MINIMUM STANDARDS OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND FURTHER CERTIFY THAT THIS PLAT MEETS SAID STANDARDS AND ACCURATELY REPRESENTS

THE FIELD WORK WAS COMPLETED ON 12/26/2023.



DENVER WINCHESTER PROFESSIONAL LAND SURVEYOR NO. 1952 STATE OF OKLAHOMA OKLAHOMA COA 5387



SURVEYOR JOB NUMBER:
23-8131.02
SURVEY REVIEWED BY:
DW
SURVEY REVIEWED BY:
1 OF 1

GENERAL NOTES:

- CONTRACTOR SHALL PROCURE AND CONFORM TO ALL CONSTRUCTION PERMITS REQUIRED BY THE CITY OF MUCKOGEE, ODOT, AND OKLAHOMA DEQ.
- CONTRACTOR SHALL PROVIDE ALL BONDS AND INSURANCE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION.
- CONTRACTOR SHALL PROCURE AN ENCROACHMENT PERMIT FOR ALL WORK WITHIN THE STATE RIGHT-OF-WAY AND CONFORM TO ALL CONDITIONS OF THE PERMIT.
- 4. ALL MATERIALS AND WORKMANSHIP FOR FACILITIES IN STREET RIGHT-OF-WAY OR EASEMENTS SHALL CONFORM TO APPROVING AGENCIES' CONSTRUCTION SPECIFICATIONS WHEREIN EACH HAS JURISDICTION, INCLUDING BUT NOT LIMITED TO ODEQ.
- 5. UNLESS OTHERWISE APPROVED BY THE COUNTY, CONSTRUCTION OF ALL PUBLIC FACILITIES SHALL BE DONE BETWEEN 7:00 A.M. AND 6:00 P.M., MONDAY THROUGH SATURDAY.
- 6. THE CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THE PROJECT IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLANS AND SPECIFICATIONS INCLUDING SUCH INCIDENTALS AS MAY BE NECESSARY TO MEET APPLICABLE AGENCY REQUIREMENTS AND
- 7. CONTRACTOR TO NOTIFY OWNER, ENGINEER, ODOT, CITY, AND ALL UTILITY COMPANIES A MINIMUM OF 48 BUSINESS HOURS (2 BUSINESS DAYS) PRIOR TO START OF CONSTRUCTION.
- ANY INSPECTION BY THE CITY OF MUSKOGEE OR OTHER AGENCIES SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE APPLICABLE CODES AND AGENCY REQUIREMENTS.
- 9. CONTRACTOR SHALL ERECT AND MAINTAIN BARRICADES, WARNING SIGNS, TRAFFIC CONES PER ODOT, COUNTY, CITY OF MUSKOGEE AND REQUIREMENTS IN ACCORDANCE WITH THE MUTCD (INCLUDING OKLAHOMA AMENDMENTS). ACCESS TO DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES. ALL TRAFFIC CONTROL MEASURES SHALL BE APPROVED AND IN PLACE PRIOR TO ANY
- RECORD DRAWINGS. THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF APPROVED DRAWINGS ON THE CONSTRUCTION SITE AT ALL TIMES WHEREON HE WILL RECORD ANY APPROVED DEVIATIONS IN CONSTRUCTION FROM THE APPROVED DRAWINGS, AS WELL AS THE STATION LOCATIONS AND DEPTHS OF ALL EXISTING UTILITIES ENCOUNTERED OR NEW UTILITIES INSTALLED. THESE FIELD RECORD DRAWINGS SHALL BE KEPT UP TO DATE AT ALL TIMES AND SHALL BE AVAILABLE FOR INSPECTION BY GOVERNING AGENCIES UPON REQUEST. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL PROVIDE COMPLETED AS—BUILTS TO THE OWNER AND ENGINEER FOR REVIEW AND APPROVAL.
- 11. UPON COMPLETION OF CONSTRUCTION THE CONTRACTOR SHALL PROVIDE COMPLETED RECORD DRAWINGS FOR SUBMITTAL TO THE GOVERNING AGENCIES.
- 12. CONTRACTOR SHALL HOLD ALL PERMITS IN HAND PRIOR TO COMMENCEMENT OF WORK.
- 13. CONTRACTOR SHALL NOTIFY AND COORDINATE WITH POWER, TELEPHONE, AND CABLE TV COMPANY FOR LOCATION OR RELOCATION OF VAULTS, PEDESTALS, POWERPOLES, ETC. ABOVE-GRADE FACILITIES SHALL BE PLACED IN A LOCATION OUTSIDE THE PROPOSED SIDEWALK, CURB. PAVEMENT. OR SIMILAR HARDSCAPE LOCATION.
- 14. POWER, TELEPHONE AND TV TRENCHING AND CONDUITS SHALL BE INSTALLED PER UTILITY COMPANY REQUIREMENTS WITH PULL WIRE. CONTRACTOR SHALL VERIFY WITH UTILITY COMPANY FOR SIZE AND TYPE OF CONDUIT PRIOR TO CONSTRUCTION. ALL CHANGES IN DIRECTION OF
- CONDUITS SHALL BE FITTED WITH DETECTABLE WARNING TAPE SUFFICIENT FOR SURFACE LOCATION IN THE FUTURE.
- 15. CONTRACTOR SHALL REQUEST TREE PROTECTION AND SILT FENCE INSPECTION FROM THE CITY OF ROCK HILL PRIOR TO CONSTRUCTION ACTIVITIES.

GRADING PAYING & DRAINAGE:

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES TO INSURE THAT PUBLIC STREETS AND RIGHT-OF-WAYS ARE KEPT CLEAN OF MUD, DUST, OR DEBRIS. DUST ABATEMENT SHALL BE MAINTAINED BY ADEQUATE WATERING OF THE SITE BY
- 2. GRADING WORK, MATERIALS AND EQUIPMENT, UNLESS SPECIFICALLY STATED OTHERWISE HEREIN, SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF THE ODOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION. REFER TO THE GEOTECHNICAL REPORT FOR ADDITIONAL REQUIREMENTS.
- 3. CLEAR AND GRUB WITHIN WORK LIMITS FOR ALL SURFACE VEGETATION, TREES, STUMPS, BRUSH, ROOTS, ETC. DO NOT DAMAGE OR REMOVE TREES EXCEPT AS APPROVED BY THE ENGINEER OR AS SHOWN ON THE DRAWINGS. PROTECT ALL ROOTS TWO INCHES IN
- 4. STRIP WORK LIMITS, REMOVING ALL ORGANIC MATTER WHICH CAN NOT BE COMPACTED INTO A STABLE MASS. ALL TREES, BRUSH AND DEBRIS ASSOCIATED WITH CLEARING, STRIPPING OR GRADING SHALL BE REMOVED AND DISPOSED OF OFF-SITE BY THE CONTRACTOR.
- 5. IMMEDIATELY FOLLOWING FINE GRADING OPERATIONS, PREPARE AND COMPACT SUBGRADE IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.
- 6. ALL FILLS SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.
- 7. UNLESS OTHERWISE SHOWN ON THE DRAWINGS, STRAIGHT GRADES SHALL BE RUN BETWEEN ALL FINISH GRADE ELEVATIONS AND/OR FINISH CONTOUR LINES SHOWN, FINISH PAVEMENT GRADES AT TRANSITION TO EXISTING PAVEMENT SHALL MATCH EXISTING PAVEMENT GRADES BE FEATHERED PAST JOINTS WITH EXISTING PAVEMENT AS REQUIRED TO PROVIDE A
- CRUSHED ROCK, LIMESTONE, OR AGGREGATE BASE COURSE SHALL CONFORM TO THE REQUIREMENTS OF ODOT STANDARD SPECIFICATIONS SECTION 305 (BASE AGGREGATE) AND THE GEOTECHNICAL RECOMMENDATIONS. COMPACTION SHALL BE IN ACCORDANCE WITH ODOT STANDARD SPECIFICATIONS AND THE GEOTECHNICAL RECOMMENDATIONS.
- 9. A. C. PAVEMENT SHALL CONFORM TO ODOT STANDARD SPECIFICATIONS AND GEOTECHNICAL
- 10. ALL EXISTING AND CONSTRUCTED MANHOLES, CLEANOUTS, MONUMENTS, GAS VALVES, WATER VALVES, AND SIMILAR STRUCTURES SHALL BE ADJUSTED TO MATCH FINISH GRADE
- 11. UNLESS OTHERWISE SHOWN ON THE DRAWINGS, NO CUT OR FILL SLOPES SHALL BE CONSTRUCTED STEEPER THAN 3H:1V.
- 12. CONTRACTOR SHALL HYDROSEED ALL EXPOSED SLOPES AND DISTURBED AREAS WHICH ARE NOT SCHEDULED TO BE LANDSCAPED. A PERMANENT STAND OF GRASS SHALL BE ESTABLISHED PRIOR TO PROJECT CLOSEOUT.
- 13. PIPE LENGTHS ARE TO CENTER OF BOX AND ROUNDED TO THE NEAREST 1' INCREMENT.

EXISTING UTILITIES & FACILITIES:

- 1. THE LOCATION AND DESCRIPTIONS OF EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE COMPILED FROM AVAILABLE RECORDS AND/OR FIELD SURVEYS. THE ENGINEER OR UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL EXISTING UTILITIES PRIOR
- 2. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING PROPERTY AND STREET MONUMENTS PRIOR TO CONSTRUCTION. ANY MONUMENTS DISTURBED DURING CONSTRUCTION OF THE PROJECT SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- 3. CONTRACTOR SHALL FIELD VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES WHERE NEW FACILITIES CROSS. CONTRACTOR SHALL BE RESPONSIBLE FOR EXPOSING POTENTIAL UTILITY CONFLICTS FAR ENOUGH AHEAD OF CONSTRUCTION TO MAKE NECESSARY GRADE MODIFICATIONS WITHOUT DELAYING THE WORK. IF GRADE MODIFICATION IS NECESSARY, CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER, AND THE DESIGN ENGINEER SHALL OBTAIN APPROVAL FROM THE CITY ENGINEER PRIOR TO CONSTRUCTION. ALL UTILITY CROSSINGS SHALL BE POTHOLED AS NECESSARY PRIOR TO EXCAVATING OR BORING TO ALLOW THE CONTRACTOR TO PREVENT GRADE OR ALIGNMENT CONFLICTS.
- 4. ALL EXISTING FACILITIES SHALL BE MAINTAINED IN—PLACE BY THE CONTRACTOR UNLESS OTHERWISE SHOWN OR DIRECTED. CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO SUPPORT, MAINTAIN, OR OTHERWISE PROTECT EXISTING UTILITIES AND OTHER FACILITIES AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR TO LEAVE EXISTING FACILITIES IN AN EQUAL OR BETTER-THAN-ORIGINAL CONDITION AND TO THE SATISFACTION OF THE ENGINEER
- 5. UTILITIES, OR INTERFERING PORTIONS OF UTILITIES, THAT ARE ABANDONED IN PLACE SHALL BE REMOVED BY THE CONTRACTOR TO THE EXTENT NECESSARY TO ACCOMPLISH THE WORK. THE CONTRACTOR SHALL FILL ALL UTILTIEIS WITH FLOWABLE FILL THAT ARE TO BE
- 6. CONTRACTOR SHALL REMOVE ALL EXISTING SIGNS, MAILBOXES, FENCES, LANDSCAPING, ETC., AS REQUIRED TO AVOID DAMAGE DURING CONSTRUCTION AND REPLACE THEM TO EXISTING OR BETTER CONDITION.
- 7. ANY SEPTIC ENCOUNTERED DURING CONSTRUCTION SHALL BE PUMPED OUT. CONTRACTOR SHALL BREAK BOTTOM OF TANK OUT AND BACKFILL WITH PEA GRAVEL UNLESS OTHERWISE REQUIRED BY PUBLIC AGENCIES HAVING JURISDICTION. SEPTIC TANK REMOVAL TO BE IN ACCORDANCE WITH COUNTY AND STATE SANITARIAN REQUIREMENTS.
- 8. ANY WELLS ENCOUNTERED SHALL BE ABANDONED PER ODEQ REQUIREMENTS.
- 9. ANY FUEL TANKS ENCOUNTERED SHALL BE REMOVED AND DISPOSED OF PER ODEQ REQUIREMENTS. BACKFILL WITH COMPACTED GRANULAR MATERIAL.

NPDES STANDARD NOTES:

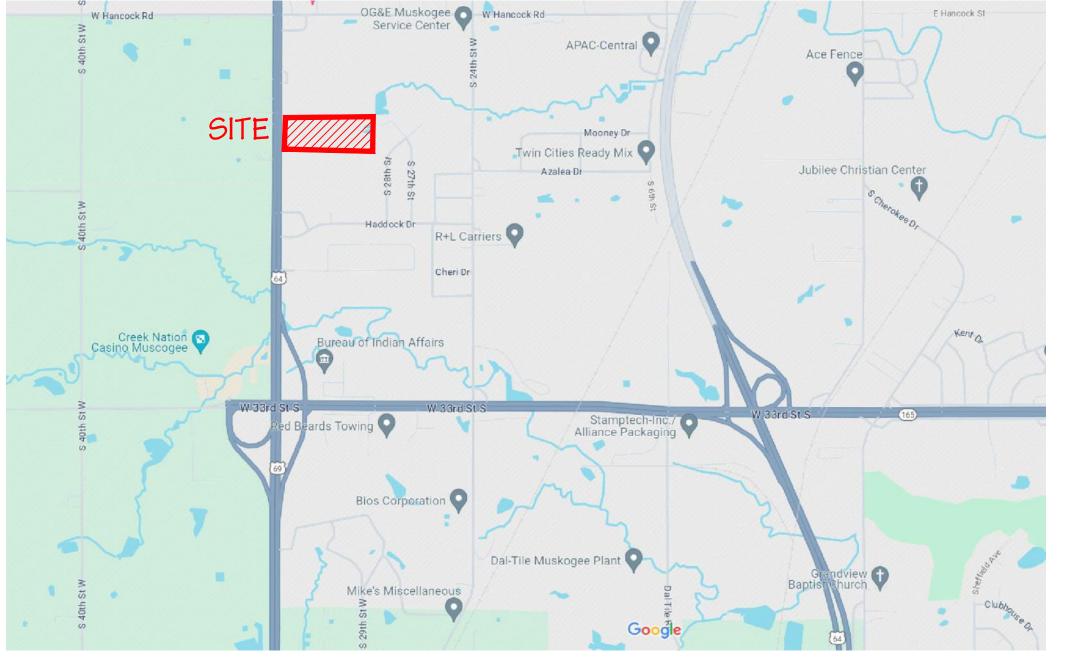
1. IF NECESSARY, SLOPES, WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE

- 2. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW.

 WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE. WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE CALENDAR EVERY WEEK. IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN 48 HOURS OF IDENTIFICATION.
- 4. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL, COVER, AND WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.
- ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.
- 6. THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.
- 8. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO
- ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CAN'T BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.
- 10. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.
- 11. A COPY OF THE SWPPP, INSPECTIONS RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE THAT FINAL
- 12. INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3H:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL NOT RESUME FOR A PERIOD OF 7 CALENDAR DAYS.
- 13. MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL.
- 14. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE;
- 15. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPS (SEDIMENT BASIN, FILTER BAG,
- 16. THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:
 WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;
 WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS;
- . FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND
- SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.
- 17. AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.
- 18. IF EXISTING BMPS NEED TO BE MODIFIED OR IF ADDITIONAL BMPS ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMPS MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.
- 19. A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO THE IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURB 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE

Old Dominion Freight Line Muskogee

APN: 510045050 2544 SOUTH 32ND STREET, MUSKOGEE, OKLAHOMA



VICINITY MAP

STORM DRAIN CLEANING AND VIDEO INSPECTION

DEVELOPER/OWNER:

ADDRESS: 500 OLD DOMINION WAY THOMASVILLE, NC 27360 PHONE: 336-822-5778

27 SPACES (18 ADDITIONAL FUTURE)

9.142 ACRES

4.1 ACRES

3.5 ACRES

0.7 ACRES

2.8 ACRES

NAME: OLD DOMINION FREIGHT LINE, INC.

ALL STORM DRAINS SHALL BE FULLY CLEANED (FLUSHED, VACCUMED, ETC.). A VIDEO INSPECTION OF THE STORM DRAIN LINES SHALL BE PERFORMED AND SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO ACCÉPTANCE OF ONSITE DRAINAGE.

1 2111 0111112	.B 7111B 00B			101112		
OPEN	SPACE	FINE	GRAI	DING	NOT	<u>'E</u>
ALL AREA	S OUTSIDE	OF PAVEN	IENT OR	HARDSO	CAPE S	SHALL B
FREE OF	LARGE DEBF	RIS (ORGA	NICS, CO	NSTRUC	TION M	IATERIA

BE RAKED, FINE GRADED. AREAS BEHIND CURB SHALL BE COMPACTED AND GRADED TO PROMOTE A UNIFORM SURFACE AND PROPER DRAINAGE ONTO THE ROAD SURFACE OR AWAY FROM THE ROAD SURFACE AS DESIGNED.

CONSTRUCTION STAKING

ENGINEER:

NAME: HOYT+BERENYI, LLC.

LADSON, SC 29456

EMAIL: MPROSSER@HOYTBERENYI.COM

-DEVELOPED/IMPERVIOUS ACRES:

ADJACENT ZONING/LAND USE NORTH = I-1/INDUSTRIAL

CONCRETE

ASPHALT:

DROP PADS:

SOUTH = C-2/TRUCK REPAIR

EAST = R-1/SINGLE-FAMILY

EXISTING ZONING = C-1 & A-1 (CITY OF MUSKOGEE)

PROPOSED ZONING = I-1 (CITY OF MUSKOGEE) PROPOSED LAND USE = TRAILER RELAY LOT

WEST = N/A/ PUBLIC RIGHT-OF-WAY

ADDRESS: P.O. BOX 1470

PHONE: (843) 709-7207

-LAND SIZE AS A WHOLE:

-PAVED AREA:

SITE INFO

-PARKING:

THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER OF RECORD FOR A DIGITAL STAKING PLAN TO ESTABLISH COMPLETE HORIZONTAL AND VERTICAL CONTROL. THE CONTRACTOR IS RESPONSIBLE FOR SURVEY STAKEOUT OF ALL IMPROVEMENTS. DISCREPANCIES BETWEEN THE PLANS, CONSTRUCTION STAKES, AND FIELD CONDITIONS SHALL BE REPORTED TO THE ENGINEER OF RECORD IMMEDIATELY FOR RESOLUTION PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS.

ALL SERVICES TO NEW BUILDINGS ARE TO BE UNDERGROUND.

FILL SLOPE NOTE ALL FILL SLOPES GREATER THAN 10' ARE TO UTILIZE BLANKET MATTING FOR TEMPORARY STABALIZAION

FINAL AS-BUILT

THIS PROJECT WILL REQUIRE A FINAL AS-BUILT FOR WATER. SEWER. STORM DRAINAGE, POWER, COMMUNICATION, GAS AND ANY OTHER UNDERGROUND UTILITIES PREPARED BY A REGISTERED LAND SURVEYOR. THE AS-BUILT MUST BE REVIEWED BY THE OWNER, ENGINEER AND APPLICABLE AGENCIES FOR APPROVAL PRIOR TO PROJECT CLOSEOUT.

Sheet List Table

Paving, Grading, Drainage, and Utilities

Paving, Grading, and Drainage Details

Sheet Number	Sheet Title
C1.0	Civil Title Sheet
C2.1	Existing Conditions
C3.1	SWPPP and Demolition Phase 1
C3.2	SWPPP and Demolition Phase 2
C3.3	SWPPP and Demolition Phase 3
C3.4	SWPPP Details
C4.1	Site Plan

Site Details

C5.1

MASTER LEGEND

PROPERTY LINE WITH CORNER FOUND
PROPERTY LINE WITH CALCULATED CORNER
RIGHT OF WAY
ADJACENT PROPERTY LINE
CENTERLINE
EXISTING EASEMENT
STORM DRAIN LINE
SANITARY SEWER LINE
FORCEMAIN
WATER LINE
OVERHEAD POWER LINE
UNDERGROUND POWER LINE
FENCE LINE W/ BARBED WIRE
FENCE LINE W/ BARBED WIRE & GUARD DOG
TREE LINE
POWER POLE
GUY WIRE
SIGN
LIGHT POLE
HYDRANT ASSEMBLY
FIRE DEPARTMENT CONNECTION
GATE VALVE
CURB INLET
GRATE INLET
JUNCTION BOX
STORM DRAINAGE MANHOLE
SANITARY SEWER MANHOLE
UTILITY TERMINI UNKNOWN

ABBREVIATIONS	
IPF	IRON PIPE FOUND
RBF	REBAR FOUND
CC	CALCULATED CORNER
JB	JUNCTION BOX
CI	CURB INLET
Gl	GRATE INLET
SDMH	STORM DRAINAGE MANHOLE
SSMH	SANITARY SEWER MANHOLE
CO	CLEAN OUT
ROC	TOP OF ROC
TP	TOP OF PAVEMENT
SW	TOP OF SIDEWALK
CONC	CONCRETE
FL	FLOW LINE
EB	ELECTRIC BOX
CL	CENTERLINE
BS	BUILDING SETBACK
LB	LANDSCAPE BUFFER

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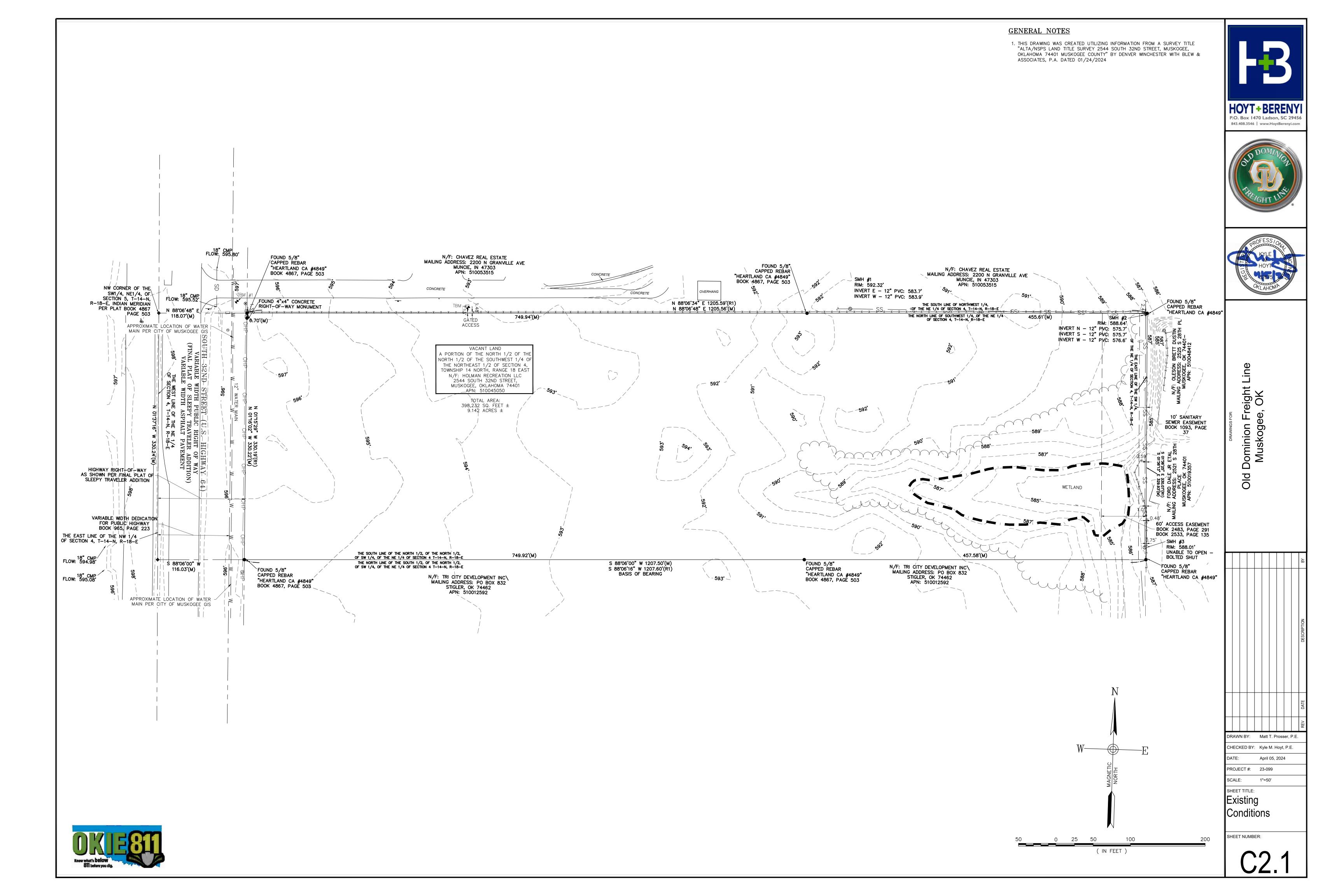


DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E. April 05, 2024 PROJECT #: 23-099 SCALE: AS NOTED

SHEET TITLE: Civil Title Sheet

SHEET NUMBER:



SWPPP SEQUENCE OF CONSTRUCTION PHASE 1 STORMWATER CLOSEOUT NOTE CONTRACTOR SHALL COORDINATE WITH OWNER, ENGINEER AND COUNTY/CITY INSPECTOR AND FURNISH THE FOLLOWING ITEMS FOR REVIEW AS PART OF FINAL STORMWATER CLOSEOUT: 1. CONTACT CITY OF MUSKOGEE A MINIMUM OF 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. 1. PROVIDE NOTICE FOR FINAL INSPECTION UPON INSTALLATION OF ALL IMPROVEMENTS. CONDUCT LIMITED CLEARING AND GRUBBING AS NECESSARY TO INSTALL PERIMETER CONTROLS AND CONSTRUCTION ENTRANCE. 2. STORMWATER AS-BUILT (INCL. POND BMPS, STORM DRAINAGE PIPES, DITCHES, FINISHED FLOOR ELEVATIONS, ETC.) 3. INSTALLATION OF CONSTRUCTION ENTRANCE AND PERIMETER CONTROLS AS SHOWN. 3. CLEANING OF STORM DRAINAGE LINES. LINES SHOULD BE FREE AND CLEAR OF DIRT, DUST, 4. CONTACT CITY OF MUCKOGEE FOR FIELD INSPECTION AND APPROVAL OF PERIMETER DEBRIS, AND SEDIMENT PRIOR TO TURNOVER FOR MAINTENANCE. AND INITIAL PHASE BMP'S. **NO MASS GRADING OR CLEARING CAN COMMENCE UNTIL INITIAL CONTROLS ARE IN PLACE AND INSPECTOR HAS SIGNED OFF ON SAID 4. CLEANING OF STORM DRAINAGE POND BMPS. THIS INCLUDES REMOVING ALL SEDIMENT ACCUMULATION WITHIN THE POND. ESTABLISH PERMANENT VEGETATION AND MAINTAIN POND UNTIL TERMINATION OF PERMIT AND CONTRACT. 5. MAINTAIN SWPPP BMP CONTROLS THROUGHOUT CONSTRUCTION. 5. CCTV INSPECTION FOR ALL STORM DRAINAGE PIPES (PUBLIC AND PRIVATE). 6. ADDRESS ALL PUNCH LIST ITEMS PROVIDED. 7. SET UP FINAL VERIFICATION INSPECTION WITH OWNER AND ENGINEER. NOTE: ONLY THOSE IMPROVEMENTS ANTICIPATED ARE SHOWN ON THIS DRAWING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ANY ADDITIONAL MEASURES THAT MAY BE REQUIRED FOR PROPER EROSION AND SEDIMENT CONTROL AS WORK PROGRESSES. COORDINATE WITH CIVIL ENGINEER FOR ANY ADDITIONAL MEASURES REQUIRED. NOTE: IN SOME CASES LAND DISTURBANCE AND/OR SILT FENCE IS SHOWN JUST BEYOND THE PROPERTY LINE. THIS IS FOR GRAPHIC PURPOSES ONLY AND THE CONTRACTOR SHALL KEEP WORK WITHIN THE PROPERTY LIMITS EXCEPT WHERE WORK IS PROPOSED IN THE RIGHT RIGHT OF WAY. COORDINATE WITH CIVIL ENGINEER FOR ANY CLARIFICATION REQUIRED. N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE MUNCIE, IN 47303 APN: 510053515 MUNCIE, IN 47303 APN: 510053515 NW CORNER OF THE CONCRETE SW1/4, NE1/4, OF SECTION 5, T-14-N, R-18-E, INDIAN MERIDIAN CONCRETE 18" CMP FLOW: 595.52 PER PLAT BOOK 4867 N 88°06'48" E PAGE 503 118.07'(M) ACCESS APPROXIMATE LOCATION OF WATER |-(N) SILT FENCE MAIN PER CITY OF MUSKOGEE GIS (N) SILT FENCE WETLAND (N) CONSTRUCTION ENTRANCE VARIABLE WIDTH DEDICATION FOR PUBLIC HIGHWAY BOOK 965, PAGE 223 THE EAST LINE OF THE NW 1/4 OF SECTION 4, T-14-N, R-18-E (N) SILT FENCE 18" CMP/ FLOW: 594.98' S 88°06'00" W N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 APN: 510012592 116.03'(M)_■ 18" CMP FLOW: 595.08' N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 APN: 510012592 - **593'** ~ APPROXIMATE LOCATION OF WATER MAIN PER CITY OF MUSKOGEE GIS SWPPP LEGEND SILT FENCE CONCRETE WASHOUT DUST CONTROL STABILIZED CONSTRUCTION ACCESS TEMPORARY SEEDING PERMANENT SEEDING LIMITS OF DISTURBANCE ROCK SILT FENCE OUTLET SEDIMENT TUBE 25 50

B

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Old Dominion Freight Line Muskogee, OK

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DATE: April 05, 2024

PROJECT #: 23-099

SCALE: 1"=50'

SWPPP and Demolition Phase

SHEET NUMBER:

(IN FEET)

C3.

STORMWATER CLOSEOUT NOTE SWPPP SEQUENCE OF CONSTRUCTION PHASE 2 CONTRACTOR SHALL COORDINATE WITH OWNER, ENGINEER AND COUNTY/CITY INSPECTOR AND FURNISH THE FOLLOWING ITEMS FOR REVIEW AS PART OF FINAL STORMWATER CLOSEOUT: 1. CLEAR AND GRUB AREAS NECESSARY TO INSTALL SEDIMENT BASINS AND DIVERSION DITCHES AS SHOWN. 1. PROVIDE NOTICE FOR FINAL INSPECTION UPON INSTALLATION OF ALL IMPROVEMENTS. 2. INSTALL SEDIMENT BASINS WITH SKIMMER, TRAPS, AND DIVERSION BERMS/DITCHES. ALL SEDIMENT BASINS AND DIVERSIONS DITCHES/SWALES 2. STORMWATER AS-BUILT (INCL. POND BMPS, STORM DRAINAGE PIPES, DITCHES, FINISHED FLOOR SHALL BE TEMPORARILY STABILIZED UPON INSTALLATION. ELEVATIONS, ETC.) 3. CONDUCT DEMOLITION AND MASS CLEARING AND GRADING ACTIVITIES. 3. CLEANING OF STORM DRAINAGE LINES. LINES SHOULD BE FREE AND CLEAR OF DIRT, DUST, 4. AS MASS CLEARING AND GRADING BEING, THE CONSTRUCTION ENTRANCE MAY DEBRIS, AND SEDIMENT PRIOR TO TURNOVER FOR MAINTENANCE. BE RELOCATED TO THE NEW DRIVEWAY LOCATIONS. PERMANENT CULVERTS 4. CLEANING OF STORM DRAINAGE POND BMPS. THIS INCLUDES REMOVING ALL SEDIMENT ACCUMULATION WITHIN THE POND. ESTABLISH PERMANENT VEGETATION AND MAINTAIN POND AND INLET PROTECTION SHALL BE INSTALLED UPON CONSTRUCTION ENTRANCE UNTIL TERMINATION OF PERMIT AND CONTRACT. 5. AS WORK PROGRESS INSTALL NEW STORM DRAINAGE AS REQUIRED TO MANAGE RUNOFF FROM THE SITE AND TO DIRECT DISTURBED AREA RUNOFF 5. CCTV INSPECTION FOR ALL STORM DRAINAGE PIPES (PUBLIC AND PRIVATE). INTO POND. 6. ADDRESS ALL PUNCH LIST ITEMS PROVIDED. 6. UTILITY INSTALLATIONS SHALL COMMENCE IN PARALLEL DURING GRADING 7. SET UP FINAL VERIFICATION INSPECTION WITH OWNER AND ENGINEER. ACTIVITIES. 7. MAINTAIN SWPPP BMP CONTROLS THROUGHOUT CONSTRUCTION. NOTE: ONLY THOSE IMPROVEMENTS ANTICIPATED ARE 8. DUST CONTROL AND TEMPORARY SEEDING SHALL BE IMPLEMENTED AS NECESSARY THROUGHOUT CONSTRUCTION. SHOWN ON THIS DRAWING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ANY ADDITIONAL 9. CONTACT CITY OF MUSKOGEE INSPECTOR FOR FIELD INSPECTION AND MEASURES THAT MAY BE REQUIRED FOR PROPER APPROVAL OF EROSION CONTROL MEASURES BEFORE PROCEEDING TO THE EROSION AND SEDIMENT CONTROL AS WORK PROGRESSES. COORDINATE WITH CIVIL ENGINEER FOR ANY ADDITIONAL MEASURES REQUIRED. NOTE: IN SOME CASES LAND DISTURBANCE AND/OR SILT FENCE IS SHOWN JUST BEYOND THE PROPERTY LINE. THIS IS FOR GRAPHIC PURPOSES ONLY AND THE CONTRACTOR SHALL KEEP WORK WITHIN THE PROPERTY LIMITS EXCEPT WHERE WORK IS PROPOSED IN THE RIGHT RIGHT OF WAY. COORDINATE WITH CIVIL ENGINEER FOR ANY CLARIFICATION REQUIRED. N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE MUNCIE, IN 47303 APN: 510053515 MUNCIE, IN 47303 APN: 510053515 NW CORNER OF THE CONCRETE SW1/4, NE1/4, OF SECTION 5, T-14-N, R-18-E, INDIAN MERIDIAN CONCRETE 18" CMP FLOW: 595.52 PER PLAT BOOK 4867 N 88°06'48" E PAGE 503 118.07'(M) APPROXIMATE LOCATION OF WATER | MAIN PER CITY OF MUSKOGEE GIS (N) SEDIMENT TUBES (TYP) (DC) (DC) STORMWATER 592' RIP RAP APRON WITH TOP 593, ELEVATION AT WATER SURFACE ELEVATION. TOP WIDTH TO BE 3' MIN_ (N) CLEAR AND GRUB ■ WOODED AREAS WITHIN LIMITS OF DISTURBANCE (N) ROCK OUTLET WETLAND (N) SEDIMENT VARIABLE WIDTH DEDICATION TÚBES (TYP) FOR PUBLIC HIGHWAY BOOK 965, PAGE 223 THE EAST LINE OF THE NW 1/4 OF SECTION 4, T-14-N, R-18-E 18" CMP/ FLOW: 594.98' \$ 88°06'00" W N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 116.03'(M)_■ N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 18" CMP FLOW: 595.08' - **593'** ~ APN: 510012592 APN: 510012592 APPROXIMATE LOCATION OF WATER MAIN PER CITY OF MUSKOGEE GIS **SWPPP LEGEND** SILT FENCE CONCRETE WASHOUT DUST CONTROL STABILIZED CONSTRUCTION ACCESS TEMPORARY SEEDING PERMANENT SEEDING LIMITS OF DISTURBANCE ROCK SILT FENCE OUTLET SEDIMENT TUBE 25 50 (IN FEET)

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Old Dominion Freight Line Muskogee, OK

DRAWN BY: Matt T. Prosser, P.E.

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

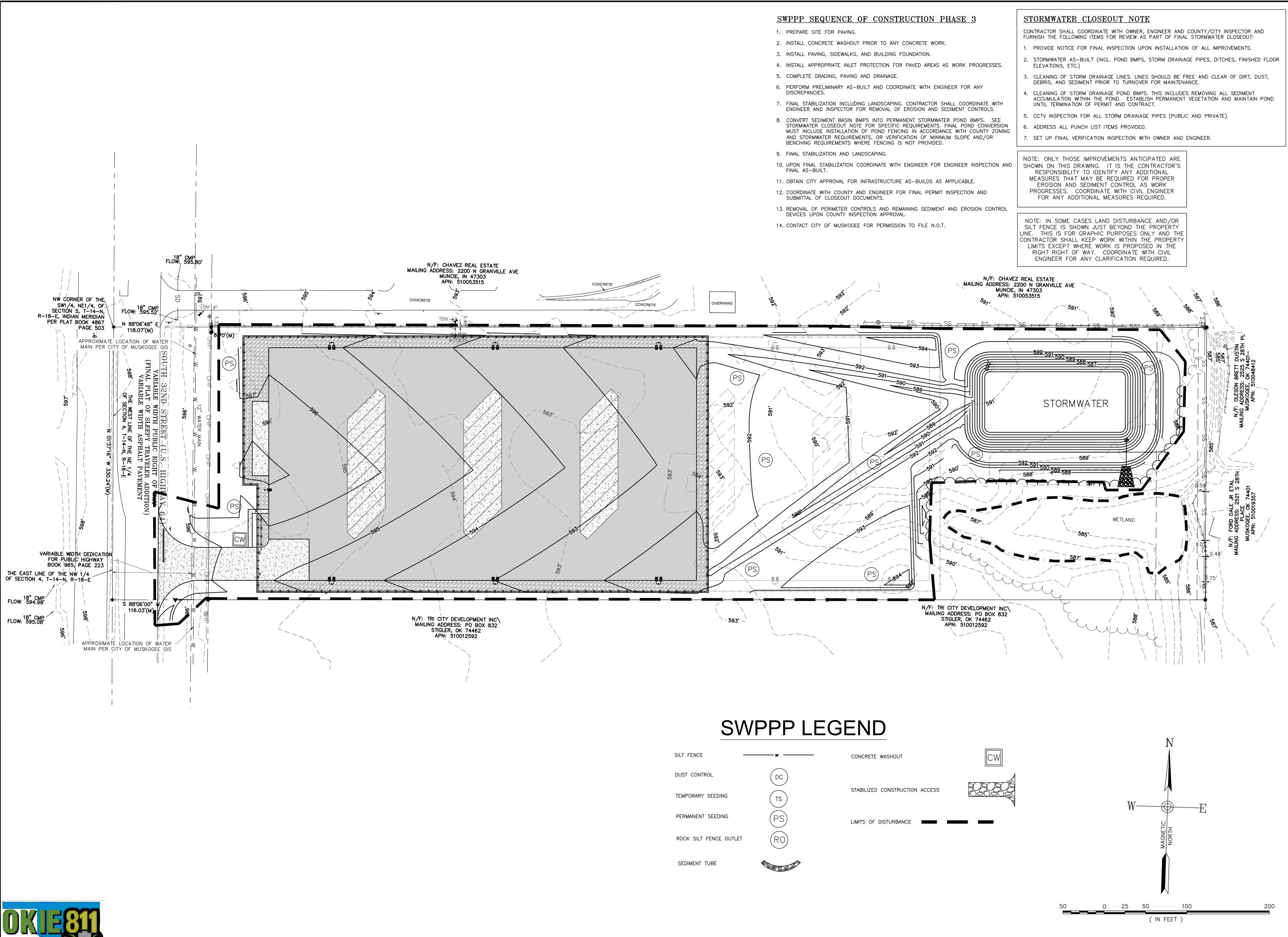
DATE: April 05, 2024

PROJECT #: 23-099

SCALE: 1"=50'
SHEET TITLE:
SWPPP and
Demolition Pha

Demolition Phase 2
SHEET NUMBER:

C3 2



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DATE: April 05, 2024

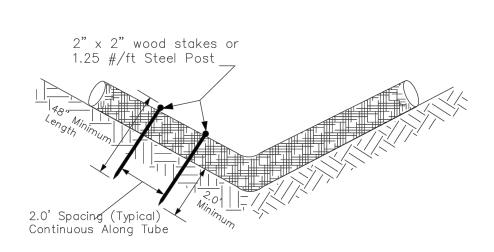
PROJECT #: 23-099

SCALE: 1"=50'
SHEET TITLE:
SWPPP and
Demolition Phase

SHEET NUMBER:

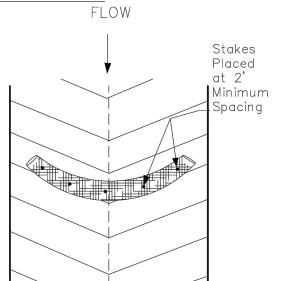
C3.3

SEDIMENT TUBE INSTALLATION



SEDIMENT TUBE SPACING

MAX. SEDIMENT TUBE SPACING
150-FEET
100-FEET
75-FEET
50-FEET
40-FEET
30-FEET
25-FEET





SEDIMENT TUBES	
STANDARD DRAWING NO. $SC-05$ PAGE 1 of 2	
NOT TO SCALE FEBRUARY 2014 DATE	

DIMENT TUBES — GENERAL NOTES Sediment tubes may be installed along contours, in drainage conveyance channels, and around inlets to help prevent

Sediment tubes are elongated tubes of compacted geotextiles, curled excelsior wood, natural coconut fiber, or nardwood mulch. Straw, pine needle, and leaf mulch—filled sediment tubes are not permitted.

off-site discharge of sediment-laden stormwater runoff.

- The outer netting of the sediment tube should consist of seamless, high—density polyethylene photodegradable materials treated with ultraviolet stabilizers or a seamless, high—density polyethylene non-degradable material.
- Sediment tubes when used as checks within channels should range between 18-inches and 24-inches depending on channel dimensions. Diameters outside this range may be allowed where necessary when approved.
- Curled excelsior wood, or natural coconut products that are rolled up to create a sediment tube are not allowed.
- Sediment tubes should be staked using wooden stakes (2-inch X 2-inch) or steel posts (standard "U" or " sections with a minimum weight of 1.25 pounds per foot) at a minimum of 48-inches in length placed on 2-foot centers.
- Install all sediment tubes to ensure that no gaps exist between the soil and the bottom of the tube. Manufacturer's recommendations should always be consulted before
- The ends of adjacent sediment tubes should be overlapped 6—inches to prevent flow and sediment from passing through
- Sediment tubes should not be stacked on top of one another, unless recommended by manufacturer.
- 10. Each sediment tube should be installed in a trench with a depth equal to 1/5 the diameter of the sediment tube. 11. Sediment tubes should continue up the side slopes a

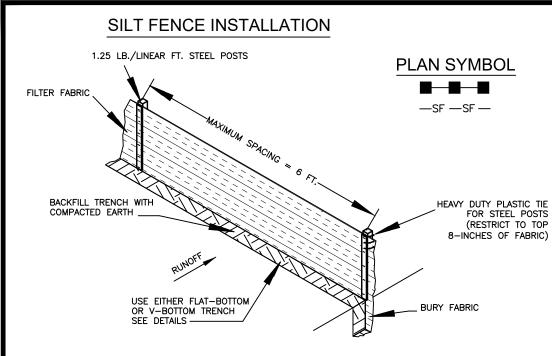
of 1-foot above the design flow depth of the channel.

12. Install stakes at a diagonal facing incoming runoff.

SEDIMENT TUBES - INSPECTION & MAINTENANCE

- 1. The key to functional sediment tubes is weekly inspections, routine maintenance, and regular sediment removal.
- 2. Regular inspections of sediment tubes shall be conducted every calendar week and, as recommended, within 24-hours after each rainfall even that produces 1/2-inch or more of
- 3. Attention to sediment accumulations in front of the sediment tube is extremely important. Accumulated sediment should be continually monitored and removed when necessary.
- 4. Remove accumulated sediment when it reaches 1/3 the of the sediment tube.
- 5. Removed sediment shall be placed in stockpile storage areas or spread thinly across disturbed area. Stabilize the removed sediment after it is relocated.
- 6. Large debris, trash, and leaves should be removed from in front of tubes when found.
- 7. If erosion causes the edges to fall to a height equal to or below the height of the sediment tube, repairs should be immediately to prevent runoff from bypassing tube.
- 8. Sediment tubes should be removed after the contributing drainage area has been completely stabilized. Permanent vegetation should replace areas from which sediment tubes

SEDIMENT TUBES
standard drawing no. $SC-05$ PAGE 2 of 2
GENERAL NOTES FEBRUARY 2014 DATE



- SILT FENCE GENERAL NOTES

 1. Do not place silt fence across channels or in other areas subject to concentrated flows. Silt fence should not
- Maximum sheet or overland flow path length to the silt fence shall be 100-feet. Maximum slope steepness (normal [perpendicular] to the fence line) shall be 2:1.
- Silt fence joints, when necessary, shall be completed by one of the following options: - Wrap each fabric together at a support post with both ends fastened to the post, with a 1-foot Overlap silt fence by installing 3-feet passed the support post to which the new silt fence roll is attached. Attach old roll to new roll with heavy-duty plastic ties; or, - Overlap entire width of each silt fence roll from one support post to the next support post.
- Attach filter fabric to the steel posts using heavy-duty plastic ties that are evenly spaced within the top
- Install the silt fence perpendicular to the direction of the stormwater flow and place the silt fence the proper distance from the toe of steep slopes to provide sediment storage and access for maintenance and cleanout Install Silt Fence Checks (Tie-Backs) every 50-100 feet, dependent on slope, along silt fence that is installed with slope and where concentrated flows are expected or are documented along the proposed/installed silt

6-INCHMIN

SIZE

6 INCHES

24 FEET

100 FEET

AVERAGE STONE DIAMETER

WITH A 6-INCH MINIMUM DEPTH-

ROCK PAD STONE SIZE | D = 2-3 INCHES

OF 2 TO 3-INCHES

UNDERLYING NON-WOVEN GEOTEXTILE FABRIC -

SPECIFICATION

ROCK PAD THICKNESS

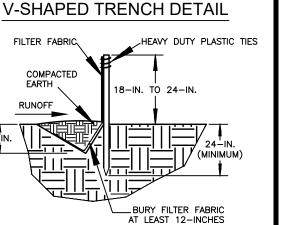
ROCK PAD WIDTH

ROCK PAD LENGTH

FLAT-BOTTOM TRENCH DETAIL HEAVY DUTY PLASTIC TIE COMPACTED EARTH \

COMPACTED

6-IN. -



EDGES SHALL BE TAPERED OUT

TRACKING OF MUD ON THE EDGES

PLAN SYMBOL

CONSTRUCTION ENTRANCE

standard drawing no. SC-06 PAGE 1 of

NOT TO SCALE

TOWARDS ROAD TO PREVENT

- T FENCE POST REQUIREMENTS
 Silt Fence posts must be 48-inch long steel posts that meet, at a minimum, the following physical characteristics. Composed of a high strength steel with a minimum yield strength of 50,000 psi. Include a standard "T" section with a nominal face width of 1.38-inches and a nominal "T" length of 1.48—inches. - Weigh 1.25 pounds per foot $(\pm 8\%)$
- Posts shall be equipped with projections to aid in fastening of filter fabric. Steel posts may need to have a metal soil stabilization plate welded near the bottom when installed along steep slopes or installed in loose soils. The plate should have a minimum cross section of 17-square inches and be composed of 15 gauge steel, at a minimum. The metal soil stabilization plate should be
- Install posts to a minimum of 24-inches. A minimum height of 1- to 2shall be maintained above the ground. Post spacing shall be at a maximum of 6-feet on center.
- FENCE FABRIC REQUIREMENTS Silt fence must be composed of woven geotextile filter fabric that consists of the following requirements: - Composed of fibers consisting of long chain synthetic polymers of at least 85% by weight of polyolefins, polyesters, or polyamides that are formed into a network such that the filaments or yarns retain dimensional stability relative to each other; - Free of any treatment or coating which might adversely alter its physical - Free of any defects or flaws that significantly affect its physical and/or filtering properties; and, — Have a minimum width of 36—inches.
- Use only fabric appearing on SC DOT's Qualified Products Listing (QPL), Approval Sheet #34, meeting the requirements of the most current edition of the SC DOT Standard Specifications for Highway Construction.
- 12—inches of the fabric should be placed within excavated trench and toed in when the trench is backfilled. Filter Fabric shall be purchased in continuous rolls and cut to the length of

public road or any impervious surfaces, such as parking lots.

Divert all surface runoff and drainage from the stone pad to

a sediment trap or basin or other sediment trapping

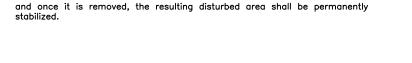
Filter Fabric shall be installed at a minimum of 24-inches above the ground.

- 1. The key to functional silt fence is weekly inspections, routine maintenance, and 2. Regular inspections of silt fence shall be conducted once every calendar week and, as recommended, within 24-hours after each rainfall even that produces
- 1/2-inch or more of precipitation. 3. Attention to sediment accumulations along the silt fence is extremely Accumulated sediment should be continually monitored and removed when

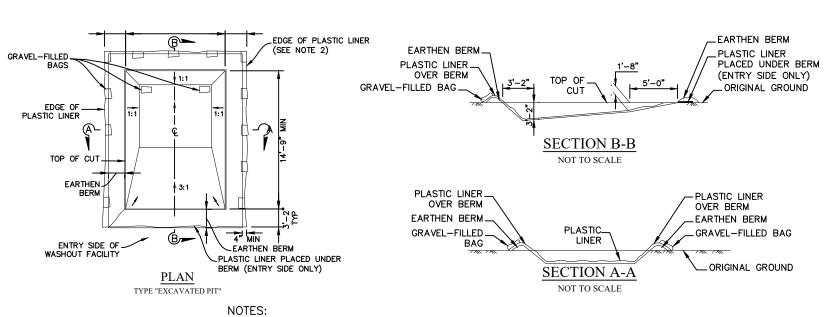
SILT FENCE - INSPECTION & MAINTENANCE

- . Remove accumulated sediment when it reaches 1/3 the height of the silt
- 5. Removed sediment shall be placed in stockpile storage areas or spread thinly across disturbed area. Stabilize the removed sediment after it is relocated.
- 6. Check for areas where stormwater runoff has eroded a channel beneath the silt fence, or where the fence has sagged or collapsed due to runoff overtopping the silt fence. Install checks/tie-backs and/or reinstall silt fence,
- 7. Check for tears within the silt fence, areas where silt fence has begun to decompose, and for any other circumstance that may render the silt fence ineffective. Removed damaged silt fence and reinstall new silt fence

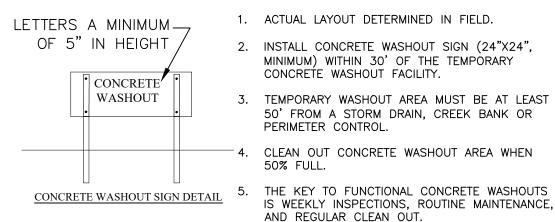
8. Silt fence should be removed within 30 days after final stabilization is



EDGE OF PLASTIC LINER EARTHEN BERM_



EXCAVATED PIT CONCRETE WASHOUT



1. ACTUAL LAYOUT DETERMINED IN FIELD. 2. INSTALL CONCRETE WASHOUT SIGN (24"X24", MINIMUM) WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY. 3. TEMPORARY WASHOUT AREA MUST BE AT LEAST

> 50' FROM A STORM DRAIN, CREEK BANK OR PERIMETER CONTROL. CLEAN OUT CONCRETE WASHOUT AREA WHEN 50% FULL.

PERIMETER OF CONCRETE WASHOUT AREA EXCEPT FOR THE SIDE UTILIZED FOR ACCESSING THE WASHOUT. 7. A ROCK CONSTRUCTION ENTRANCE MAY BE

6. SILT FENCE SHALL BE INSTALLED AROUND

NECESSARY ALONG ONE SIDE OF THE WASHOUT TO PROVIDE VEHICLE ACCESS.

> **CONCRETE WASHOUT** EXCAVATED PIT



Stabilized construction entrances should be used at all points where traffic will egress/ingress a construction site onto a inspections, routine maintenance, and regular sediment removal.

- 2. Install a non-woven geotextile fabric prior to placing any 1/2—inch or more of precipitation.
- Install a culvert pipe across the entrance when needed to provide positive drainage. 4. The entrance shall consist of 2-inch to 3-inch D50 stone
- placed at a minimum depth of 6-inches. 4. Reshape the stone pad as necessary for drainage and runoff Minimum dimensions of the entrance shall be 24-feet wide by 100—feet long, and may be modified as necessary to
- accommodate site constraints. 5. Wash or replace stones as needed and as directed by site 6. The edges of the entrance shall be tapered out towards the road to prevent tracking at the edge of the entrance.
- adjacent impervious surfaces by brushing or sweeping. Flushing 8. Limestone may not be used for the stone pad. sediment trap or basin.
 - 7. During maintenance activities, any broken pavement should be repaired immediately.
 - 8. Construction entrances should be removed after the site has unless area will be converted to an impervious surface to post-construction.

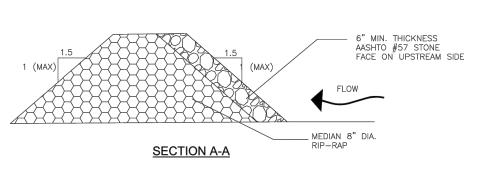
CONSTRUCTION ENTRANCE andard drawing no. SC-06 PAGE 2 o^{-1} GENERAL NOTES FEBRUARY 2014
DATE



- 2. Regular inspections of construction entrances shall be conducted once every calendar week and, as recommended, within 24-hours after each rainfall even that produces
- 3. During regular inspections, check for mud and sediment buildup and pad integrity. Inspection frequencies may need to be more frequent during long periods of wet weather.
- inspector. The stone in the entrance should be washed or replaced whenever the entrance fails to reduce the amount of mud being carried off-site by vehicles. Frequent washing will extend the useful life of stone pad.

6. Immediately remove mud and sediment tracked or washed onto

- should only be used when the water can be discharged to a
- reached final stabilization. Permanent vegetation should replace areas from which construction entrances have been removed,



1. WASHED STONE (#57) TO BE REMOVED AND REPLACED ONCE IT BECOMES

3. THE KEY TO FUNCTIONAL ROCK OUTLETS IS WEEKLY INSPECTIONS, ROUTINE

MAINTENANCE, AND REGULAR SEDIMENT REMOVAL.

2. SEDIMENT TO BE REMOVED WHEN ACCUMULATIONS REACH 1/3 HEIGHT OF SILT

CLOGGED WITH SEDIMENT.



NOT TO SCALE

DATE

SILT FENCE ROCK OUTLET ANDARD DRAWING NO. SC-14 PAGE 1 of

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

PROJECT #: 23-099

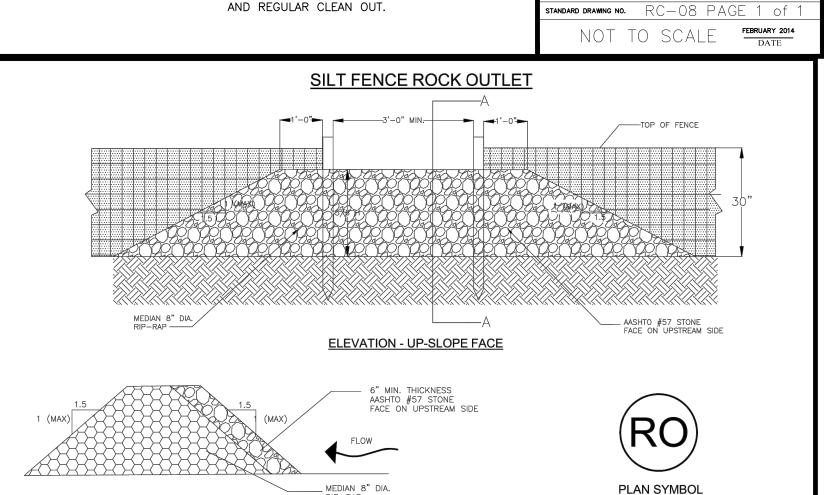
SWPPP Details

SCALE:

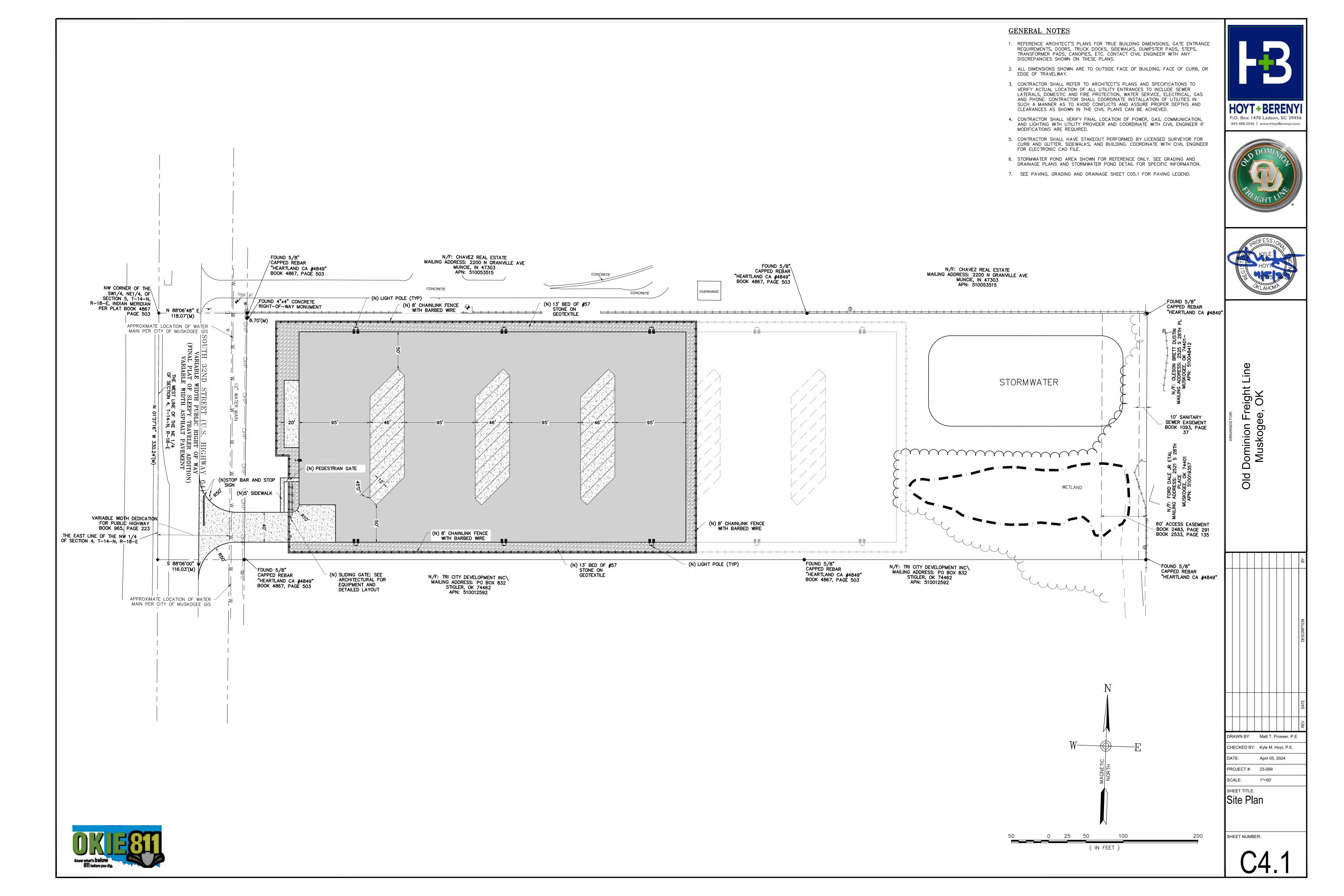
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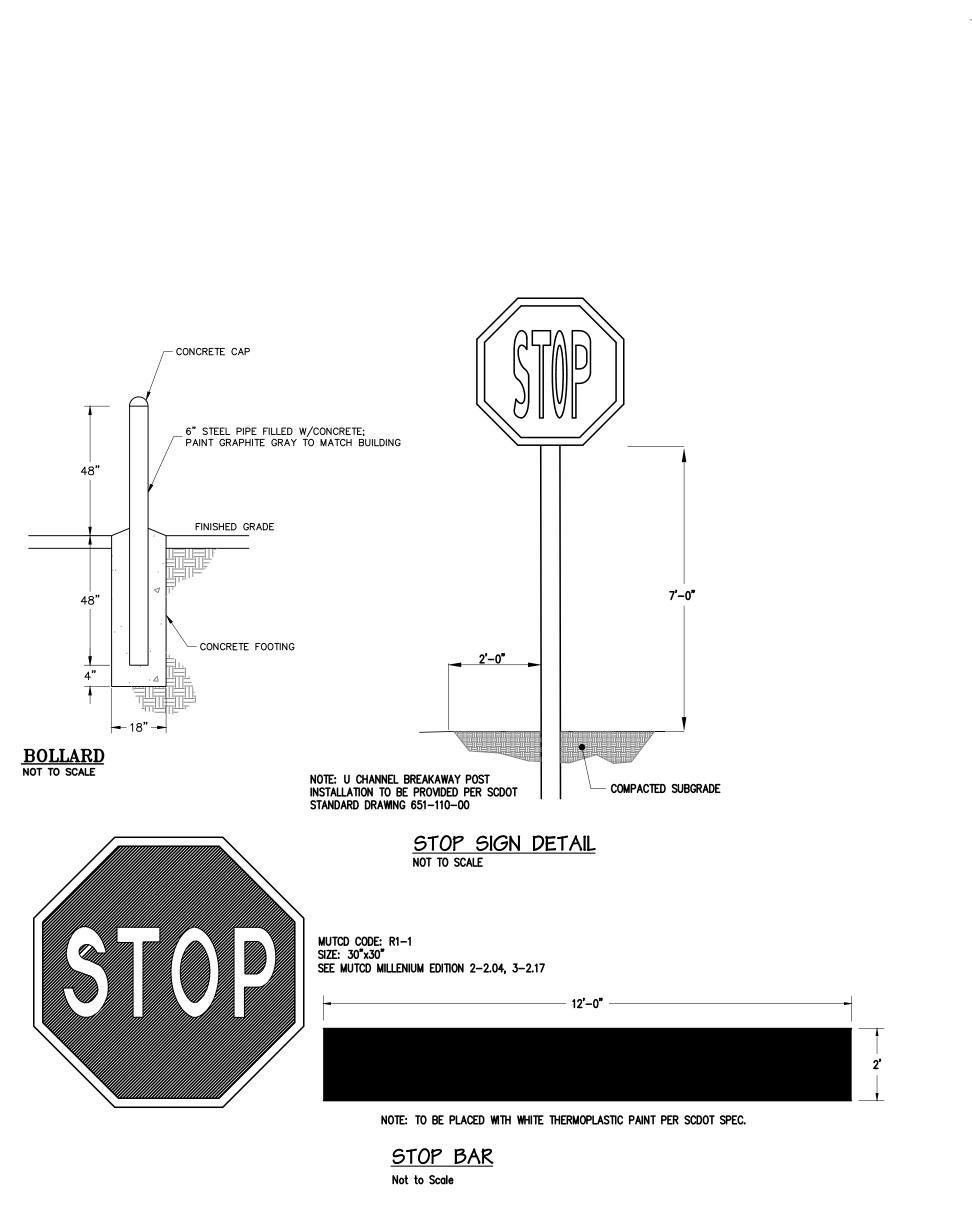
April 05, 2024

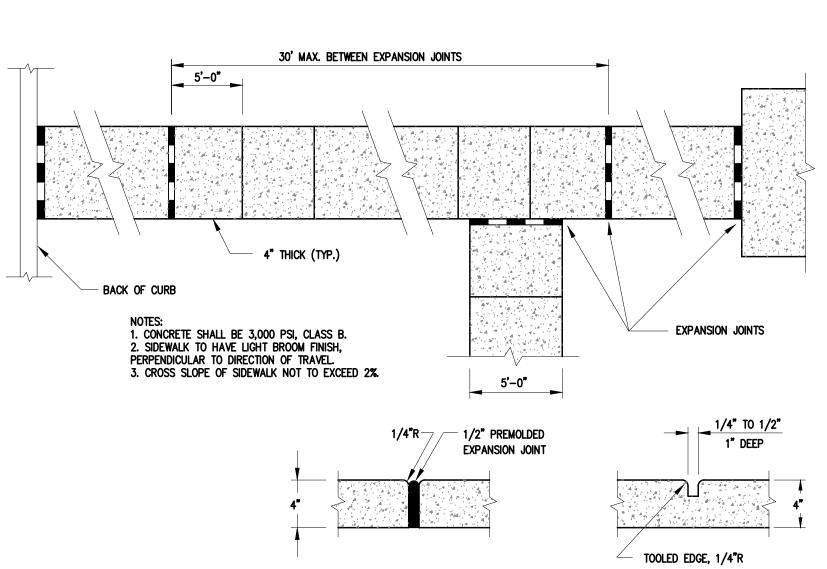
AS NOTED



SHEET NUMBER:



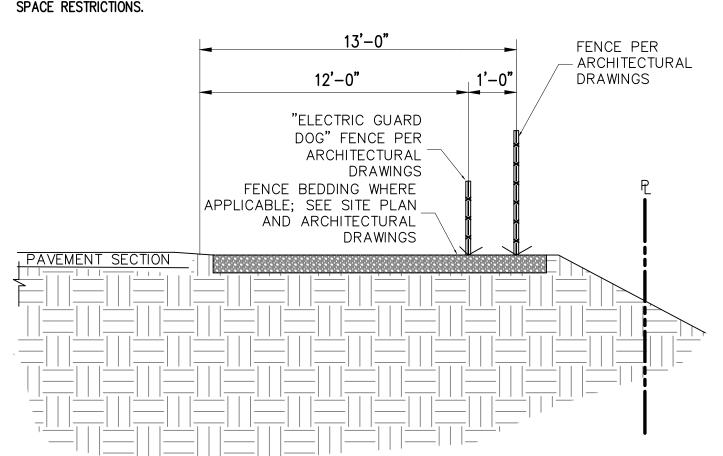




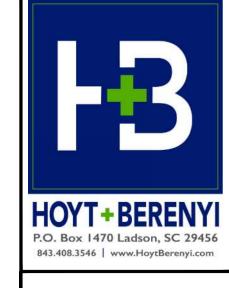
CONCRETE SIDEWALK DETAILS
NOT TO SCALE

NOTES:

1. REFER TO PLANS WHERE TYPICAL SECTION MAY NOT BE MET DUE TO SPACE RESTRICTIONS.



TYPICAL FENCE SEPERATION







Old Dominion Freight Line Muskogee, OK

CONTROL JOINT

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DATE: April 05, 2024

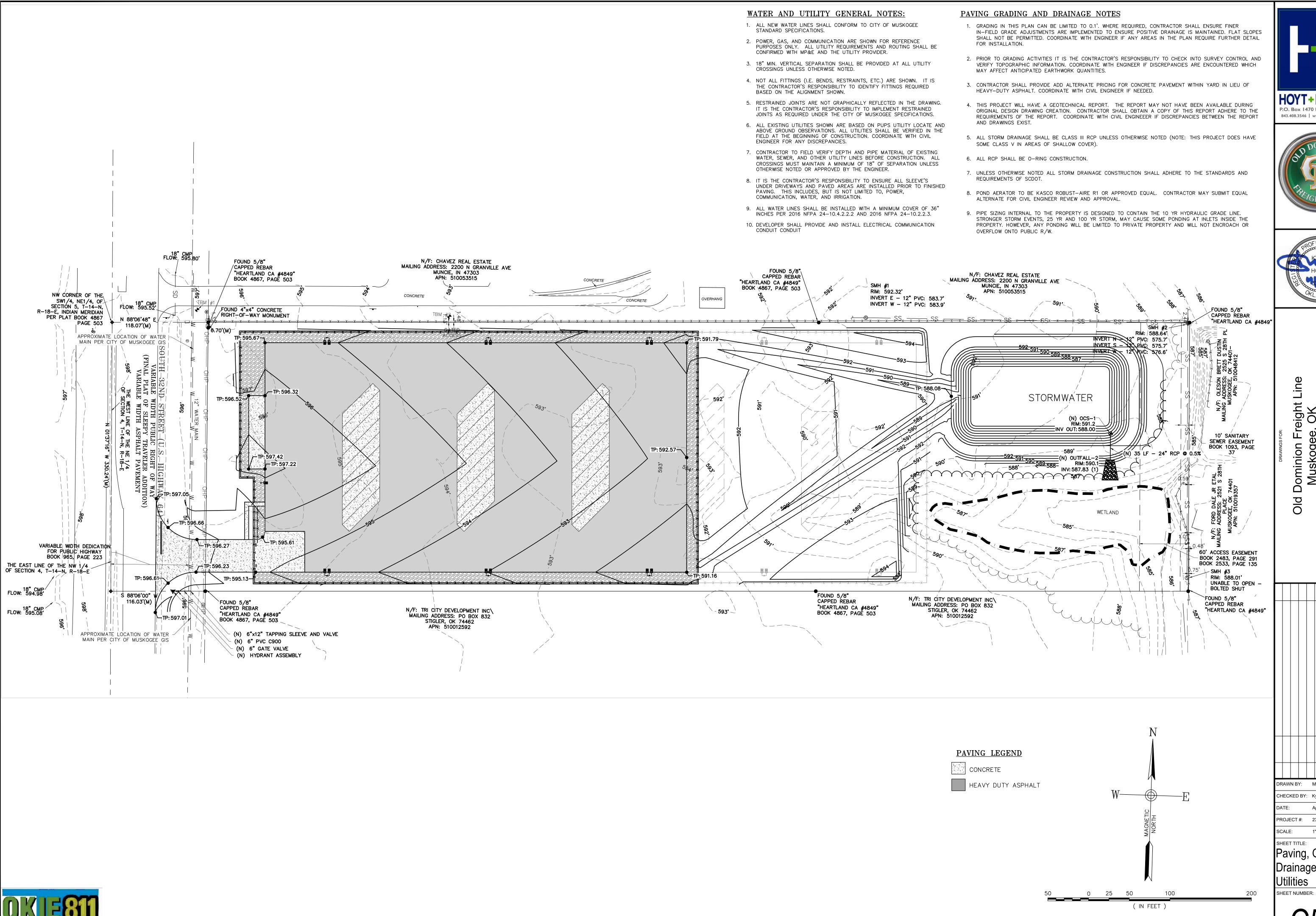
PROJECT #: 23-099

SCALE: AS NOTED

Site Details

SHEET NUMBER:

C4.2



P.O. Box 1470 Ladson, SC 29456 843.408.3546 | www.HoytBerenyi.com



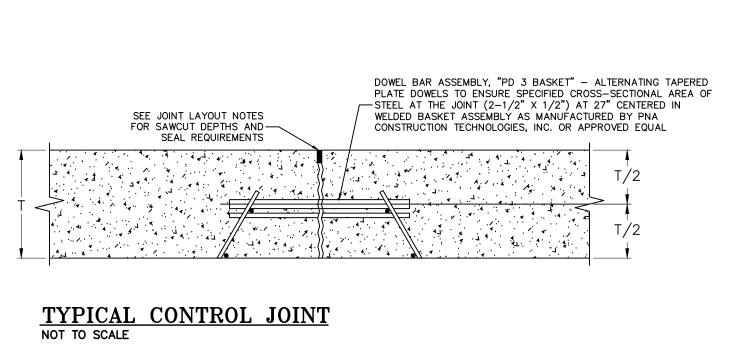


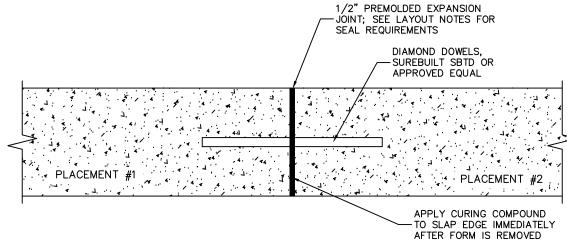
ominion Muskoge

DRAWN BY: Matt T. Prosser, P.E. CHECKED BY: Kyle M. Hoyt, P.E.

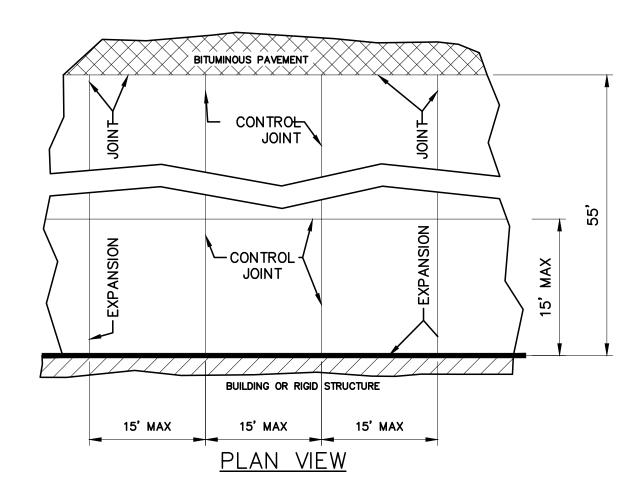
April 05, 2024 PROJECT #: 23-099

Paving, Grading, Drainage, and Utilities



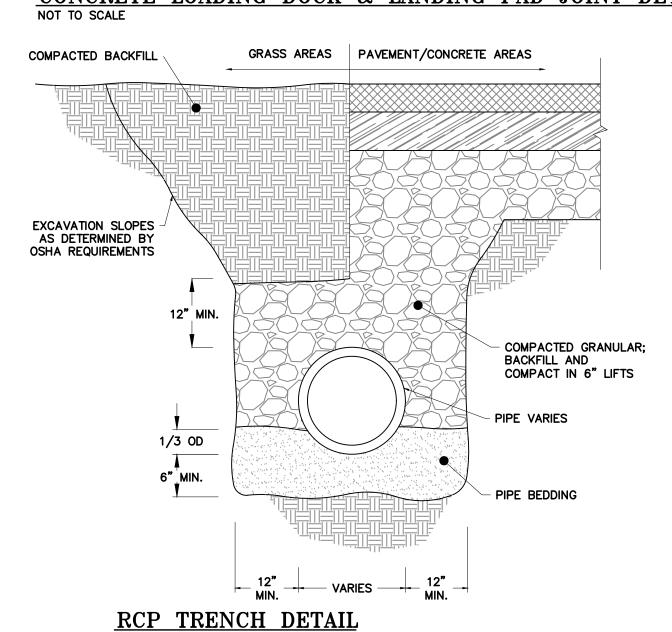


TYPICAL EXPANSION/CONSTRUCTION JOINT NOT TO SCALE



- 1. CONTROL JOINTS TO BE 1/4" TO 3/8" SAW CUT. DEPTH TO BE 2" AND JOINT TO BE SEALED WITH SELF-LEVELING, UV RESISTANT, EXTERIOR GRADE, NON-PRIMING POLYURETHANE SEALANT. SEALANT TO BE FLUSH WITH CONCRETE SURFACE.
- WIRE SUPPORTS SHALL BE SPACED AT 4'-0" (MAX.) IN BOTH DIRECTIONS. IN GENERAL PROVIDE EXPANSION JOINTS AT MAXIMUM 60' SPACING PERPENDICULAR TO THE BUILDING AND AGAINST BUILDINGS, SIDEWALKS, DRIVEWAY APRONS, BUILDING PADS AND OTHER STRUCTURES. EXPANSION JOINTS MAY BE ELIMINATED DURING LARGER CONTINUOUS POURS IF COORDINATED WITH ENGINEER PRIOR TO INSTALLATION. EXPANSION JOINTS SHALL BE REQUIRED BETWEEN POURS IN ANY CASE.
- DIAMOND DOWELS, SUREBUILT SBTD OR APPROVED EQUAL TO BE PROVIDED AT PAD EXPANSION JOINTS BETWEEN POURS.
- 5. SEAL CONCRETE/ASPHALT PAVING JOINT WITH PG 64-22 ASPHALT. 6. REFER TO PLAN VIEW FOR LANDING PAD DIMENSIONS.

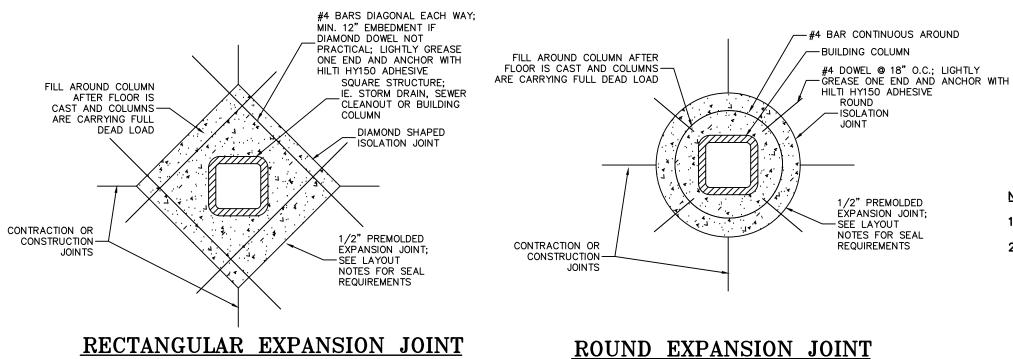
CONCRETE LOADING DOCK & LANDING PAD JOINT DETAILS



1. SEE ASPHALT PAVEMENT SECTION FOR NEW PAVEMENT DETAILS. NEW PAVEMENT | EX. PAVEMENT FEMULSIFIED ASPHALT SEAL PRIME COAT TACK COAT SAWCUT EX. ASPHALT FOR NEW SURFACE COURSE OVERLAY

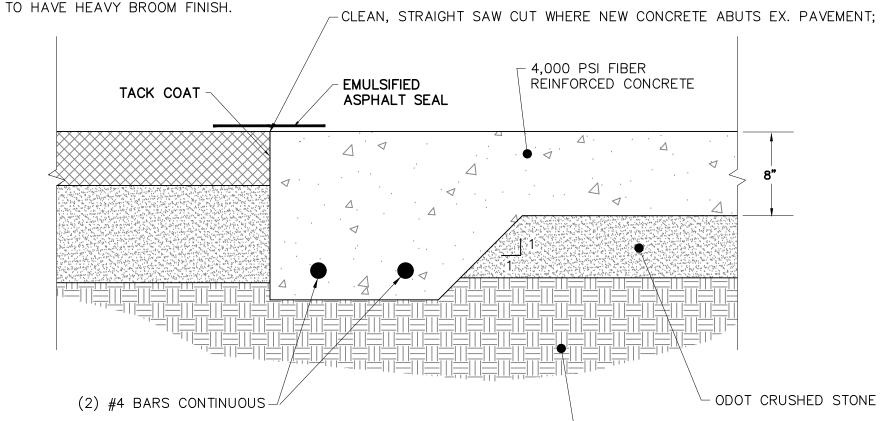
NOTES:

NEW PAVEMENT TO EX PAVEMENT JOINT DETAIL



RECTANGULAR EXPANSION JOINT

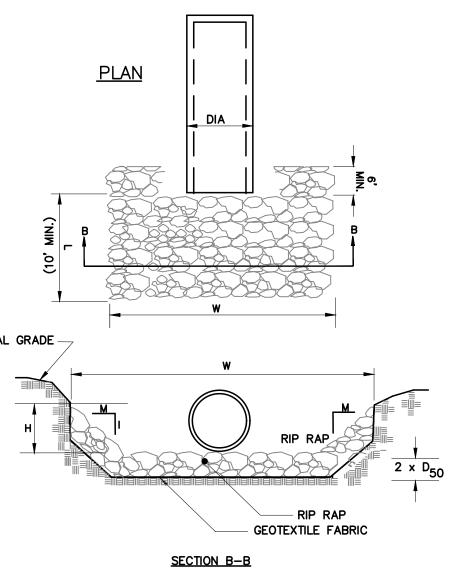
NOT TO SCALE FINISH NOTE: CONCRETE DOCK APRON



- COMPACTED SUBGRADE

CONCRETE PAVEMENT NOT TO SCALE

NEW PAVEMENT TO CONCRETE JOINT DETAIL



NATURAL GRADE -

NOTES: GRADED AGGREGATE BASE COURSE (G.A.B.C.) SHALL MEET OKALHOMA

RIPRAP SHOULD EXTEND UP BOTH SIDES OF THE APRON AND AROUND THE END OF THE PIPE OR CULVERT AT THE DISCHARGE OUTLET AT A MAXIMUM SLOPE OF 3:1 (M:1) AND A HEIGHT (H) NOT LESS THAN TWO THIRDS THE PIPE DIAMETER OR

THERE SHALL BE NO OVERFLOW FROM THE END OF THE APRON TO THE SURFACE OF THE RECEIVING CHANNEL. THE AREA TO BE PAVED OR RIPRAPPED SHALL BE UNDERCUT SO THAT THE INVERT OF THE APRON SHALL BE AT THE SAME GRADE (FLUSH) WITH THE SURFACE OF THE RECEIVING CHANNEL. THE APRON SHALL HAVE A CUTOFF OR TOE WALL AT THE DOWNSTREAM END.

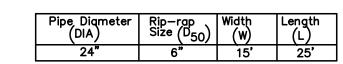
THE WIDTH OF THE END OF THE APRON SHALL BE EQUAL TO THE BOTTOM

WIDTH OF THE RECEIVING CHANNEL. MAXIMUM TAPER TO RECEIVING CHANNEL 5:1 ALL SUBGRADE FOR STRUCTURE TO BE COMPACTED TO 95% OR GREATER. THE PLACING OF FILL, EITHER LOOSE OR COMPACTED IN THE RECEIVING CHANNEL SHALL NOT BE ALLOWED.

NO BENDS OR CURVES IN THE HORIZONTAL ALIGNMENT OF THE APRON WILL BE PERMITTED.

GEOTEXTILE FILTER FABRIC IS REQUIRED UNDER RIP RAP. ANY DISTURBED AREA FROM END OF APRON TO RECEIVING CHANNEL MUST BE STABILIZED.

WIDTH (W)= DIAMETER OF PIPE + LENGTH OF APRON

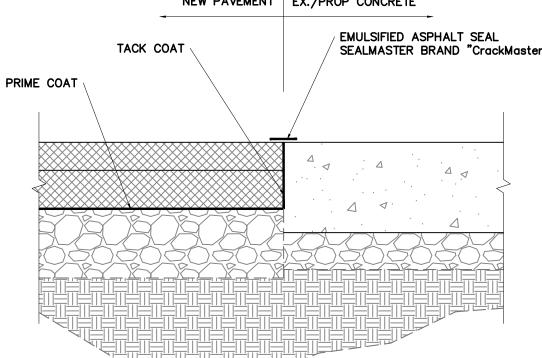


RIPRAP APRON AT PIPE OUTLETS

NOT TO SCALE

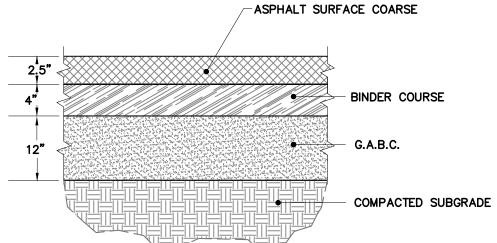
- 1. SEE ASPHALT PAVEMENT SECTION FOR NEW PAVEMENT DETAILS.
- 2. SEE CONCRETE APRON DETAILS FOR CONCRETE SECTION REQUIREMENTS.

NEW PAVEMENT | EX./PROP CONCRETE



PAVEMENT SECTION

- DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
- 2. THE SURFACE COURSE SHALL BE APPLIED NO LESS THAN 4 DAYS AND NO MORE THAN 7 DAYS AFTER THE APPLICATION OF PRIME COAT EXCEPT AS APPROVED BY THE ENGINEER.
- 3. THE SURFACE COURSE SHALL MEET THE REQUIREMENTS OF ODOT.
- 4. THE SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH ODOT STANDARDS.
- 5. REFER TO GEOTECHNICAL REPORT FOR ADDITIONAL ASPHALT PAVING REQUIREMENTS.



HEAVY DUTY ASPHALT







ominion Muskoge po

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

April 05, 2024 PROJECT #: 23-099 SCALE: AS NOTED

Paving, Grading, and Drainage

Details

SHEET NUMBER:

ORDINANCE NO. 4231-A

AN ORDINANCE OF THE CITY OF MUSKOGEE, OKLAHOMA, AMENDING THE OFFICIAL ZONING MAP OF THE CITY OF MUSKOGEE, AS PROVIDED BY CHAPTER 90 OF THE CITY OF MUSKOGEE CITY CODE, RE-ZONING PROPERTY LOCATED AT 2544 S 32ND STREET, IN THE NORTHEAST QUARTER OF SECTION 4, TOWNSHIP 14 NORTH, RANGE 18 EAST OF THE INDIAN BASE AND MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, AS FURTHER HEREIN DESCRIBED; PROVIDING FOR REPEALER, SEVERABILITY, AND SETTING AN EFFECTIVE DATE.

(Old Dominion Freight Line, Applicant)

FROM C-2 GENERAL COMMERCIAL AND A AGRICULTURE

TO

I-1 LIGHT INDUSTRIAL

WHEREAS, the City of Muskogee Planning and Zoning Commission, in a meeting held [date of planning meeting], did recommend the approval of the rezoning of the property set out above in the title of the Ordinance, and did authorize the director of the Commission to advise the Council of the City of Muskogee of this recommendation, NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MUSKOGEE, OKLAHOMA,

Section 1. THAT, the official zoning map of the City of Muskogee as provided by Chapter 90, Section 01-03, of the Muskogee City Code, September 2014, is hereby amended by changing the District Classification by rezoning;

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A

DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED

"CA 4849" FOUND IN PLACE; THENCE S01°36'13"E A DISTANCE OF 329.93
FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA
4849" FOUND IN PLACE; THENCE \$88°06'00"W, PASSING THROUGH A POINT
MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN
PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A
DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF
1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED
"CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHTOF-WAY LINE OF U.S. HIGHWAY NO. 64; THENCE ALONG SAID LINE
N01°16'02"W A DISTANCE OF 330.22 FEET TO THE POINT OF BEGINNING
SAID TRACT HAVING AN AREA OF 398,231.9 SQUARE FEET OR 9.142 ACRES,
MORE OR LESS.

FROM C-2 GENERAL COMMERCIAL AND A AGRICULTURE

TO

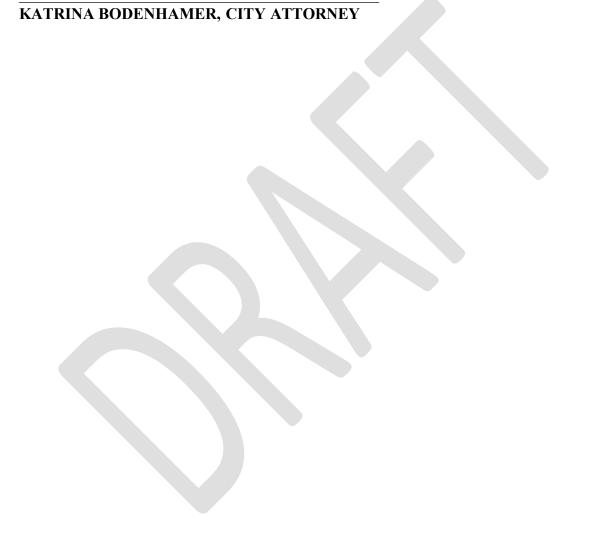
I-1 LIGHT INDUSTRIAL

AND that this change be so ordered and declared by the City Council.

- <u>Section 2.</u> THAT, the City Clerk is authorized and directed to show such change on the zoning map record.
- <u>Section 3.</u> REPEALER. All other ordinances or parts of ordinances in direct conflict herewith are repealed to the extent of the conflict only.
- <u>Section 4.</u> SEVERABILITY. Should any part, section, subsection, sentence, provision, clause, or phrase hereof be held invalid, void, or unconstitutional for any reason, such holding shall not render invalid, void, or unconstitutional any other section, subsection, sentence, provision, clause, or phrase of this Ordinance, and the same are deemed severable for this purpose.

	THE CITY COUNCIL OF THE CITY OF AY OF JUNE 2024.
ATTEST:	W. PATRICK CALE, MAYOR
TAMMY L. TRACY. CITY CLERK	

(SEAL)	
APPROVED as to form and legality this day of	_, 20



Meeting Date: 05/06/2024

Initiator: Jody King, Planning Director

Information

AGENDA ITEM TITLE:

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee for Resolution No. 2985 to approve a land use map amendment to allow for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial, or take other necessary action. (Jody King)

LEGAL DESCRIPTION:

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 64; THENCE ALONG SAID LINE N01°16'02"W A DISTANCE OF 330.22 FEET TO THE POINT OF BEGINNING SAID TRACT HAVING AN AREA OF 398,231.9 SQUARE FEET OR 9.142 ACRES, MORE OR LESS.

BACKGROUND:

The City of Muskogee and Old Dominion Freight Line (applicant) are requesting an amendment to the Land Use Map to allow the property to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial to allow for a commercial trucking drop yard. The future land use map as adopted by the City Council demonstrates that the area has the possibility of residential expansion. However, since the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, the continued growth of industrial and commercial development, and the existing I-1 zoning contiguous to the northern most portion of the property, the preceding land use map amendment is by city staff and must be approved by the city council in order to proceed with the rezone request. The amendment, if approved, would change the Land Use Map from "Single Family Residential" to "Light Industrial" and allow the rezoning request to be considered for approval.

Public hearings will be held at the Muskogee City Hall, 3rd Floor Council Chambers, at 229 W Okmulgee, Muskogee, OK 74401 at the following meetings and times:

- 1. City of Muskogee Planning & Zoning Commission on Monday, May 6, 2024, at 9:00 A.M.
- 2. City of Muskogee Public Works Committee on Monday, May 13, 2024, at 5:30 P.M.
- 3. City of Muskogee City Council on Monday, June 24, 2024, at 5:30 P.M.

This notice was published in the Muskogee Phoenix for circulation no later than Tuesday April 16, 2024, for twenty (20) days and all property owners within a 300 foot radius of the property were noticed.

RECOMMENDED STAFF ACTION:

Recommend Approval

Fiscal Impact

Attachments

Staff Report
Site Plan
Building Plans
Resolution 2985-DRAFT



AND;

Planning & Community Development Staff Report

City of Muskogee Planning & Zoning Commission, Monday, May 6, 2024 at 9:00 A.M. at City of Muskogee City Hall, 229 W Okmulgee Ave., 3rd Floor Council Chambers

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee for Resolution No. 2985 to approve a land use map amendment to allow for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial.

Hold a public hearing and consider a recommendation to the City Council of the City of Muskogee to approve Ordinance No. 4231-A, a rezone request for the property located at 2544 South 32nd Street, Southeast Section 4, Township 14 North, Range 18 East to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light

Industrial and if approved, authorize staff to update the official city map.

Planning Department Analysis

- Current Zoning & Use
 - Street frontage is zoned C-1 Local commercial, back half is zoned A Agriculture
 - Vacant agricultural land
- Proposed Zoning & Use
 - I-1 Light Industrial
 - o Commercial Trucking Drop yard for Old Dominion Freight Line.
- Section, Township, Range
 - SW quarter of the NE quarter of Section 4, Township 14 North, Range 18
 East pf the Indian Meridian.
- Street Address: 2544 South 32nd Street

<u>Legal Description</u>

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<u>Discussion on Land Use Map Amendment</u>

The City of Muskogee and Old Dominion Freight Line (applicant) are requesting an amendment to the Land Use Map to allow the property to be rezoned from C-2 General Commercial and A Agriculture to I-1 Light Industrial to allow for a commercial trucking drop yard. The future land use map as adopted by the City Council demonstrates that the area has the possibility of residential expansion. However, since the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, the continued growth of industrial and commercial development, and the existing I-1 zoning contiguous to the northern most portion of the property, the preceding land use map amendment is by city staff and must be approved by the city council in order to proceed with the rezone request. The amendment, if approved, would change the Land Use Map from "Single Family Residential" to "Light Industrial" and allow the rezoning request to be considered for approval.

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<u>Discussion on Rezone</u>

Old Dominion Freight Line (ODFL) requests the rezone of the newly consolidated lots from C-2 General Commercial & A Agriculture to I-1 Light Industrial. The frontage of the lot was originally platted as the Sleepy Traveler Addition for a proposed RV Park in 2023. The owner has since decided to sell the property to ODFL. The combined lots will serves as a drop yard for commercial trucking making Muskogee a destination for further industrial and commercial expansion. The request does not conform with the future land use plan, but as the City of Muskogee is in the middle of their comprehensive plan update, the upcoming ODOT expansion of Highway 69, and the continued growth of industrial and commercial development, the preceding land use map amendment is recommended by city staff and must be approved by the city council in order to proceed with the rezone request.

Attached is the lot consolidation survey and building plans which together, conform to the requirement of section 90-03-04 since the request does not conform to the future land use plan.

Surrounding Zoning & Land Use

North: I-1 Light Industrial, Accessory Structures by Legacy Buildings.

East: R-1 Single Family, Single Family Homes in the Southgate RP Addition.

South: Similarly zoned, vacant farmland.

West: outside city limits.

Public hearings will be held at the Muskogee City Hall, 3rd Floor Council Chambers, at 229 W Okmulgee, Muskogee, OK 74401 at the following meetings and times:

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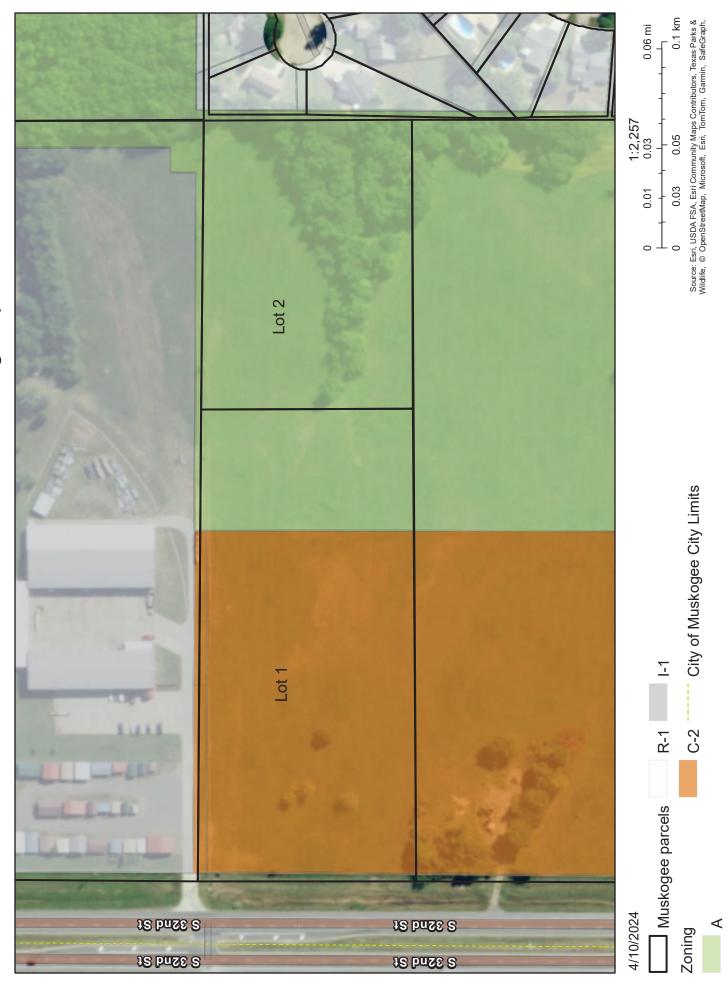
This notice was published in the Muskogee Phoenix for circulation no later than Tuesday April 16, 2024, for twenty (20) days and all property owners within a 300 foot radius of the property were noticed.

RECOMMENDATION: Approve Land Use Map Amendment and the Rezone



Request





SITE INFORMATION

N/F: HOLMAN RECREATION LLC 2544 SOUTH 32ND STREET, MUSKOGEE, OKLAHOMA 74401 398,232 ± SQUARE FEET, OR 9.142 ± ACRES

DEED DESCRIPTION

THE LAND IS DESCRIBED AS FOLLOWS:

FOR APN/PARCEL ID(S): 510045050 FOR TAX MAP ID(S): 45050 AND 58514

THE N/2 OF THE N/2 OF THE SW/4 OF THE NE/4 OF SECTION 4. TOWNSHIP 14 NORTH. RANGE 18 EAST OF THE INDIAN BASE AND MERIDIAN, MUSKOGEE COUNTY, STATE OF OKLAHOMA

AS-SURVEYED DESCRIPTION

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIÁN, MUSKOGEE COUNTY, OKLAHÒMA, TOGETHER BEING MORE PÀRTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE: THENCE

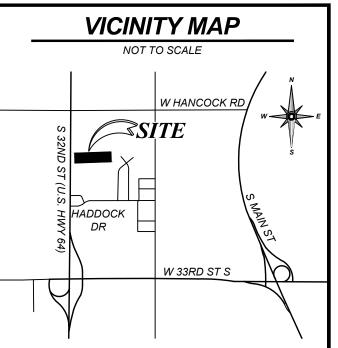
N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET. AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE: THENCE

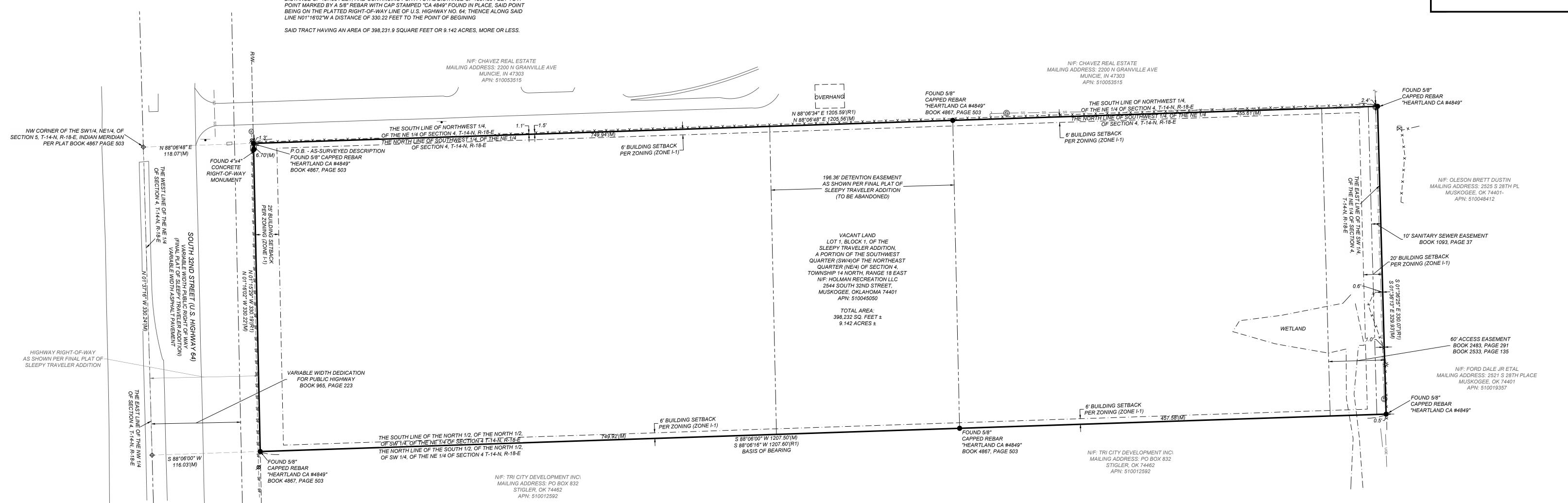
S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE

S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A

LOT CONSOLIDATION SURVEY

2544 SOUTH 32ND STREET, MUSKOGEE, OKLAHOMA 74401 MUSKOGEE COUNTY





GENERAL NOTES

1. SOME FEATURES SHOWN ON THIS PLAT MAY BE SHOWN OUT OF SCALE FOR CLARITY.

2. DIMENSIONS ON THIS PLAT ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF UNLESS OTHERWISE NOTED. MONUMENTS WERE FOUND AT POINTS WHERE INDICATED.

3. COMPLETED FIELD WORK WAS DECEMBER 26, 2023.

4. THE DISTANCES SHOWN HEREON ARE UNITS OF GROUND MEASUREMENT.

5. NAMES AND ADDRESSES OF ADJOINING PROPERTY OWNERS WERE TAKEN FROM MUSKOGEE COUNTY GIS.

6. THIS SURVEY MEETS THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS.

7. THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THIS GROUND SURVEY WAS PERFORMED AT THE 95% CONFIDENCE LEVEL TO MEET FEDERAL GEOGRAPHIC DATA COMMITTEE STANDARDS: THAT THIS SURVEY WAS PERFORMED TO MEET THE SPECIFICATIONS FOR TOPOGRAPHIC AND PLANIMETRIC MAPPING CONTAINED IN THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS. THE ORIGINAL DATA WAS OBTAINED AND THAT THE SURVEY WAS COMPLETED ON DECEMBER 26, 2023; AND ALL COORDINATES ARE BASED ON NAD83(2011) EPOCH 2010.0 AND ALL ELEVATIONS ARE BASED ON NAVD88.

8. PROPERTY TO BE REZONED TO I-1 - LIGHT INDUSTRIAL. THE I-1, LIGHT INDUSTRIAL DISTRICT IS INTENDED TO ACCOMMODATE MOST TYPES OF INDUSTRIAL DEVELOPMENT AS WELL AS BUSINESS PARKS. THIS DISTRICT IS DESIGNED TO PROTECT RESIDENTIAL AND LESS INTENSIVE COMMERCIAL USES BY LOCATING GENERAL INDUSTRIAL USES IN LOCATIONS REMOVED FROM SUCH RESIDENTIAL OR COMMERCIAL DEVELOPMENT. CERTAIN GENERAL INDUSTRIAL USES THAT MAY TEND TO BE OBJECTIONABLE DUE TO THEIR ODOR, VIBRATIONS, SMOKE, GLARE, HEAT, NOISE OR SIMILAR CHARACTERISTICS ARE PROVIDED AS SPECIAL USES

FLOOD ZONE INFORMATION

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 40101C0235F, WHICH BEARS AN EFFECTIVE DATE OF 02/04/2011 AND IS NOT IN A SPECIAL FLOOD HAZARD AREA

ZONE "X" - AREA OF MINIMAL FLOOD HAZARD, USUALLY DEPICTED ON FIRMS AS ABOVE THE 500-YEAR FLOOD LEVEL. ZONE "X" IS THE AREA DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD AND PROTECTED BY LEVEE FROM 100-YEAR FLOOD.

BASIS OF BEARING

THE BASIS OF BEARING OF THIS SURVEY IS GRID NORTH (0°) BASED ON THE SOUTH LINE OF THE SUBJECT PROPERTY. THE BEARING IS DENOTED AS \$88°06'00"W PER GPS COORDINATE OBSERVATIONS OKLAHOMA STATE PLANE, NORTH ZONE NAD83(2011). LATITUDE = 35°43'18.6047" LONGITUDE = -95°24'08.1325" CONVERGENCE ANGLE = -01°31'58.9772"

PLANNING COMMISSION APPROVAL

I CERTIFY THAT THIS SURVEY ACCURATELY REPRESENTS THE ACTION OF THE CITY OF MUSKOGEE PLANNING AND ZONING COMMISSION TAKEN ON

PLANNING COMMISSION CHAIRMAN:

LEGEND & SYMBOLS FOUND MONUMENT AS-NOTED COMPUTED POINT

> FIBER OPTIC VAULT SANITARY MANHOLE(SMH)

POWER POLE WATER METER IRRIGATION CONTROL VALVE UTILITY VAULT

MEASURED/CALCULATED DIMENSION RECORD DIMENSION PER FINAL PLAT OF SLEEPY TRAVELER ADDITION, DATED JULY 17, 2023, FILE NAME: W010865

NOW OR FORMERLY P.O.B. POINT OF BEGINNING BOUNDARY LINE ----- EASEMENT LINE

R/W — — — RIGHT-OF-WAY LINE — × — × — × — FENCE LINE

- OHP - OHP - OHP - OVERHEAD POWER LINE — ss —— ss — UNDERGROUND SANITARY SEWER LINE — SD —— SD — UNDERGROUND STORM DRAIN LINE

— — · — — · — EDGE OF WATER — — · — — · — SETBACK LINE

REVISION HISTORY

SCALE: 1" = 50'

GRAPHIC SCALE

25' 50'

SURVEYOR'S CERTIFICATE

I, DENVER WINCHESTER, PROFESSIONAL LAND SURVEYOR, IN THE STATE OF OKLAHOMA, DO HEREBY CERTIFY THAT A SURVEY WAS MADE UNDER MY DIRECT SUPERVISION OF THE HEREON DESCRIBED PROPERTY SITUATE WITHIN MUSKOGEE COUNTY. THE SURVEY WAS MADE ON THE GROUND USING AT LEAST THE MINIMUM STANDARDS OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND FURTHER CERTIFY THAT THIS PLAT MEETS SAID STANDARDS AND ACCURATELY REPRESENTS

THE FIELD WORK WAS COMPLETED ON 12/26/2023.



DENVER WINCHESTER PROFESSIONAL LAND SURVEYOR NO. 1952 STATE OF OKLAHOMA OKLAHOMA COA 5387



WWW.BLEWINC.COM SURVEY DRAWN BY: SURVEYOR JOB NUMBERS CKLS/TS - 03/19/2024

SURVEY REVIEWED BY: SHEET: 1 OF 1

GENERAL NOTES:

- CONTRACTOR SHALL PROCURE AND CONFORM TO ALL CONSTRUCTION PERMITS REQUIRED BY THE CITY OF MUCKOGEE, ODOT, AND OKLAHOMA DEQ.
- CONTRACTOR SHALL PROVIDE ALL BONDS AND INSURANCE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION.
- CONTRACTOR SHALL PROCURE AN ENCROACHMENT PERMIT FOR ALL WORK WITHIN THE STATE RIGHT-OF-WAY AND CONFORM TO ALL CONDITIONS OF THE PERMIT.
- 4. ALL MATERIALS AND WORKMANSHIP FOR FACILITIES IN STREET RIGHT-OF-WAY OR EASEMENTS SHALL CONFORM TO APPROVING AGENCIES' CONSTRUCTION SPECIFICATIONS WHEREIN EACH HAS JURISDICTION, INCLUDING BUT NOT LIMITED TO ODEQ.
- 5. UNLESS OTHERWISE APPROVED BY THE COUNTY, CONSTRUCTION OF ALL PUBLIC FACILITIES SHALL BE DONE BETWEEN 7:00 A.M. AND 6:00 P.M., MONDAY THROUGH SATURDAY.
- 6. THE CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THE PROJECT IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLANS AND SPECIFICATIONS INCLUDING SUCH INCIDENTALS AS MAY BE NECESSARY TO MEET APPLICABLE AGENCY REQUIREMENTS AND
- 7. CONTRACTOR TO NOTIFY OWNER, ENGINEER, ODOT, CITY, AND ALL UTILITY COMPANIES A MINIMUM OF 48 BUSINESS HOURS (2 BUSINESS DAYS) PRIOR TO START OF CONSTRUCTION.
- ANY INSPECTION BY THE CITY OF MUSKOGEE OR OTHER AGENCIES SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE APPLICABLE CODES AND AGENCY REQUIREMENTS.
- 9. CONTRACTOR SHALL ERECT AND MAINTAIN BARRICADES, WARNING SIGNS, TRAFFIC CONES PER ODOT, COUNTY, CITY OF MUSKOGEE AND REQUIREMENTS IN ACCORDANCE WITH THE MUTCD (INCLUDING OKLAHOMA AMENDMENTS). ACCESS TO DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES. ALL TRAFFIC CONTROL MEASURES SHALL BE APPROVED AND IN PLACE PRIOR TO ANY
- RECORD DRAWINGS. THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF APPROVED DRAWINGS ON THE CONSTRUCTION SITE AT ALL TIMES WHEREON HE WILL RECORD ANY APPROVED DEVIATIONS IN CONSTRUCTION FROM THE APPROVED DRAWINGS, AS WELL AS THE STATION LOCATIONS AND DEPTHS OF ALL EXISTING UTILITIES ENCOUNTERED OR NEW UTILITIES INSTALLED. THESE FIELD RECORD DRAWINGS SHALL BE KEPT UP TO DATE AT ALL TIMES AND SHALL BE AVAILABLE FOR INSPECTION BY GOVERNING AGENCIES UPON REQUEST. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL PROVIDE COMPLETED AS—BUILTS TO THE OWNER AND ENGINEER FOR REVIEW AND APPROVAL.
- 11. UPON COMPLETION OF CONSTRUCTION THE CONTRACTOR SHALL PROVIDE COMPLETED RECORD DRAWINGS FOR SUBMITTAL TO THE GOVERNING AGENCIES.
- 12. CONTRACTOR SHALL HOLD ALL PERMITS IN HAND PRIOR TO COMMENCEMENT OF WORK.
- 13. CONTRACTOR SHALL NOTIFY AND COORDINATE WITH POWER, TELEPHONE, AND CABLE TV COMPANY FOR LOCATION OR RELOCATION OF VAULTS, PEDESTALS, POWERPOLES, ETC. ABOVE-GRADE FACILITIES SHALL BE PLACED IN A LOCATION OUTSIDE THE PROPOSED SIDEWALK, CURB. PAVEMENT. OR SIMILAR HARDSCAPE LOCATION.
- 14. POWER, TELEPHONE AND TV TRENCHING AND CONDUITS SHALL BE INSTALLED PER UTILITY COMPANY REQUIREMENTS WITH PULL WIRE. CONTRACTOR SHALL VERIFY WITH UTILITY COMPANY FOR SIZE AND TYPE OF CONDUIT PRIOR TO CONSTRUCTION. ALL CHANGES IN DIRECTION OF
- CONDUITS SHALL BE FITTED WITH DETECTABLE WARNING TAPE SUFFICIENT FOR SURFACE LOCATION IN THE FUTURE.
- 15. CONTRACTOR SHALL REQUEST TREE PROTECTION AND SILT FENCE INSPECTION FROM THE CITY OF ROCK HILL PRIOR TO CONSTRUCTION ACTIVITIES.

GRADING PAYING & DRAINAGE:

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES TO INSURE THAT PUBLIC STREETS AND RIGHT-OF-WAYS ARE KEPT CLEAN OF MUD, DUST, OR DEBRIS. DUST ABATEMENT SHALL BE MAINTAINED BY ADEQUATE WATERING OF THE SITE BY
- 2. GRADING WORK, MATERIALS AND EQUIPMENT, UNLESS SPECIFICALLY STATED OTHERWISE HEREIN, SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF THE ODOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION. REFER TO THE GEOTECHNICAL REPORT FOR ADDITIONAL REQUIREMENTS.
- 3. CLEAR AND GRUB WITHIN WORK LIMITS FOR ALL SURFACE VEGETATION, TREES, STUMPS, BRUSH, ROOTS, ETC. DO NOT DAMAGE OR REMOVE TREES EXCEPT AS APPROVED BY THE ENGINEER OR AS SHOWN ON THE DRAWINGS. PROTECT ALL ROOTS TWO INCHES IN
- 4. STRIP WORK LIMITS, REMOVING ALL ORGANIC MATTER WHICH CAN NOT BE COMPACTED INTO A STABLE MASS. ALL TREES, BRUSH AND DEBRIS ASSOCIATED WITH CLEARING, STRIPPING OR GRADING SHALL BE REMOVED AND DISPOSED OF OFF-SITE BY THE CONTRACTOR.
- 5. IMMEDIATELY FOLLOWING FINE GRADING OPERATIONS, PREPARE AND COMPACT SUBGRADE IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.
- 6. ALL FILLS SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.
- 7. UNLESS OTHERWISE SHOWN ON THE DRAWINGS, STRAIGHT GRADES SHALL BE RUN BETWEEN ALL FINISH GRADE ELEVATIONS AND/OR FINISH CONTOUR LINES SHOWN, FINISH PAVEMENT GRADES AT TRANSITION TO EXISTING PAVEMENT SHALL MATCH EXISTING PAVEMENT GRADES BE FEATHERED PAST JOINTS WITH EXISTING PAVEMENT AS REQUIRED TO PROVIDE A
- CRUSHED ROCK, LIMESTONE, OR AGGREGATE BASE COURSE SHALL CONFORM TO THE REQUIREMENTS OF ODOT STANDARD SPECIFICATIONS SECTION 305 (BASE AGGREGATE) AND THE GEOTECHNICAL RECOMMENDATIONS. COMPACTION SHALL BE IN ACCORDANCE WITH ODOT STANDARD SPECIFICATIONS AND THE GEOTECHNICAL RECOMMENDATIONS.
- 9. A. C. PAVEMENT SHALL CONFORM TO ODOT STANDARD SPECIFICATIONS AND GEOTECHNICAL
- 10. ALL EXISTING AND CONSTRUCTED MANHOLES, CLEANOUTS, MONUMENTS, GAS VALVES, WATER VALVES, AND SIMILAR STRUCTURES SHALL BE ADJUSTED TO MATCH FINISH GRADE
- 11. UNLESS OTHERWISE SHOWN ON THE DRAWINGS, NO CUT OR FILL SLOPES SHALL BE CONSTRUCTED STEEPER THAN 3H:1V.
- 12. CONTRACTOR SHALL HYDROSEED ALL EXPOSED SLOPES AND DISTURBED AREAS WHICH ARE NOT SCHEDULED TO BE LANDSCAPED. A PERMANENT STAND OF GRASS SHALL BE ESTABLISHED PRIOR TO PROJECT CLOSEOUT.
- 13. PIPE LENGTHS ARE TO CENTER OF BOX AND ROUNDED TO THE NEAREST 1' INCREMENT.

EXISTING UTILITIES & FACILITIES:

- 1. THE LOCATION AND DESCRIPTIONS OF EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE COMPILED FROM AVAILABLE RECORDS AND/OR FIELD SURVEYS. THE ENGINEER OR UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL EXISTING UTILITIES PRIOR
- 2. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING PROPERTY AND STREET MONUMENTS PRIOR TO CONSTRUCTION. ANY MONUMENTS DISTURBED DURING CONSTRUCTION OF THE PROJECT SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- 3. CONTRACTOR SHALL FIELD VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES WHERE NEW FACILITIES CROSS. CONTRACTOR SHALL BE RESPONSIBLE FOR EXPOSING POTENTIAL UTILITY CONFLICTS FAR ENOUGH AHEAD OF CONSTRUCTION TO MAKE NECESSARY GRADE MODIFICATIONS WITHOUT DELAYING THE WORK. IF GRADE MODIFICATION IS NECESSARY, CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER, AND THE DESIGN ENGINEER SHALL OBTAIN APPROVAL FROM THE CITY ENGINEER PRIOR TO CONSTRUCTION. ALL UTILITY CROSSINGS SHALL BE POTHOLED AS NECESSARY PRIOR TO EXCAVATING OR BORING TO ALLOW THE CONTRACTOR TO PREVENT GRADE OR ALIGNMENT CONFLICTS.
- 4. ALL EXISTING FACILITIES SHALL BE MAINTAINED IN—PLACE BY THE CONTRACTOR UNLESS OTHERWISE SHOWN OR DIRECTED. CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO SUPPORT, MAINTAIN, OR OTHERWISE PROTECT EXISTING UTILITIES AND OTHER FACILITIES AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR TO LEAVE EXISTING FACILITIES IN AN EQUAL OR BETTER-THAN-ORIGINAL CONDITION AND TO THE SATISFACTION OF THE ENGINEER
- 5. UTILITIES, OR INTERFERING PORTIONS OF UTILITIES, THAT ARE ABANDONED IN PLACE SHALL BE REMOVED BY THE CONTRACTOR TO THE EXTENT NECESSARY TO ACCOMPLISH THE WORK. THE CONTRACTOR SHALL FILL ALL UTILTIEIS WITH FLOWABLE FILL THAT ARE TO BE
- 6. CONTRACTOR SHALL REMOVE ALL EXISTING SIGNS, MAILBOXES, FENCES, LANDSCAPING, ETC., AS REQUIRED TO AVOID DAMAGE DURING CONSTRUCTION AND REPLACE THEM TO EXISTING OR BETTER CONDITION.
- 7. ANY SEPTIC ENCOUNTERED DURING CONSTRUCTION SHALL BE PUMPED OUT. CONTRACTOR SHALL BREAK BOTTOM OF TANK OUT AND BACKFILL WITH PEA GRAVEL UNLESS OTHERWISE REQUIRED BY PUBLIC AGENCIES HAVING JURISDICTION. SEPTIC TANK REMOVAL TO BE IN ACCORDANCE WITH COUNTY AND STATE SANITARIAN REQUIREMENTS.
- 8. ANY WELLS ENCOUNTERED SHALL BE ABANDONED PER ODEQ REQUIREMENTS.
- 9. ANY FUEL TANKS ENCOUNTERED SHALL BE REMOVED AND DISPOSED OF PER ODEQ REQUIREMENTS. BACKFILL WITH COMPACTED GRANULAR MATERIAL.

NPDES STANDARD NOTES:

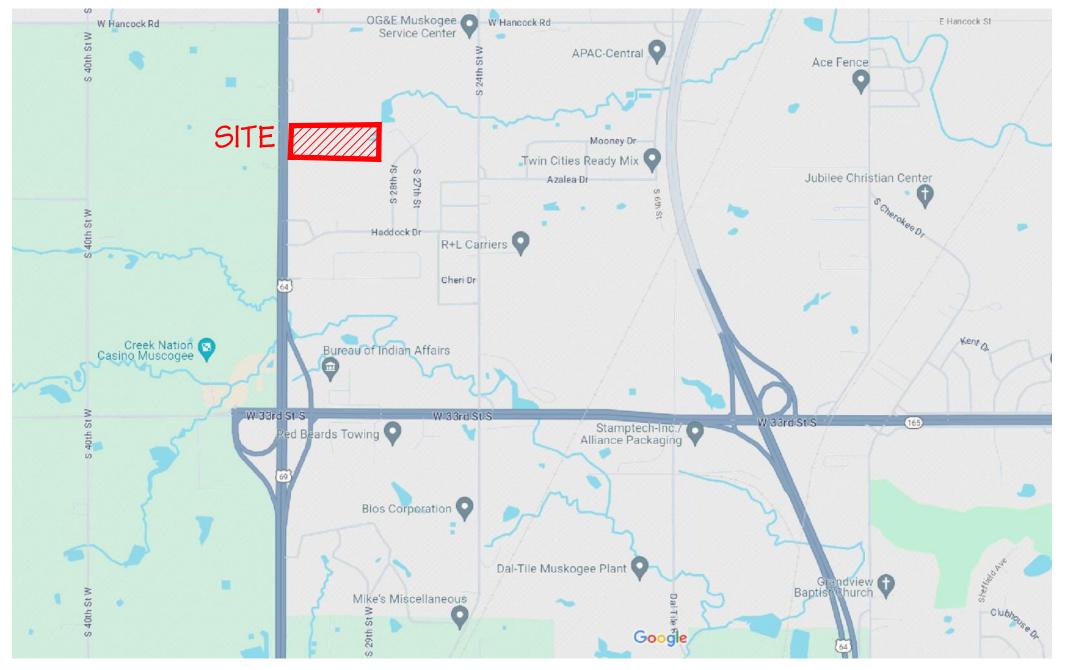
1. IF NECESSARY, SLOPES, WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE

- 2. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW.

 WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE. WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE CALENDAR EVERY WEEK. IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN 48 HOURS OF IDENTIFICATION.
- 4. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL, COVER, AND WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE.
- ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.
- 6. THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.
- 8. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO
- ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CAN'T BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.
- 10. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.
- 11. A COPY OF THE SWPPP, INSPECTIONS RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE THAT FINAL
- 12. INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3H:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL NOT RESUME FOR A PERIOD OF 7 CALENDAR DAYS.
- 13. MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL.
- 14. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE;
- 15. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPS (SEDIMENT BASIN, FILTER BAG,
- 16. THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:
 WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;
 WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS;
- . FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND
- SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.
- 17. AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.
- 18. IF EXISTING BMPS NEED TO BE MODIFIED OR IF ADDITIONAL BMPS ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMPS MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.
- 19. A PRE-CONSTRUCTION CONFERENCE MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO THE IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURB 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE

Old Dominion Freight Line Muskogee

APN: 510045050 2544 SOUTH 32ND STREET, MUSKOGEE, OKLAHOMA



VICINITY MAP

STORM DRAIN CLEANING AND VIDEO INSPECTION

DEVELOPER/OWNER:

ADDRESS: 500 OLD DOMINION WAY THOMASVILLE, NC 27360 PHONE: 336-822-5778

27 SPACES (18 ADDITIONAL FUTURE)

9.142 ACRES

4.1 ACRES

3.5 ACRES

0.7 ACRES

2.8 ACRES

NAME: OLD DOMINION FREIGHT LINE, INC.

ALL STORM DRAINS SHALL BE FULLY CLEANED (FLUSHED, VACCUMED, ETC.). A VIDEO INSPECTION OF THE STORM DRAIN LINES SHALL BE PERFORMED AND SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO ACCÉPTANCE OF ONSITE DRAINAGE.

		O D I I I I L L	, 10 1112	LITOITTELIT		
OPEN	SPAC	E FIN	VE GR	ADING	NOTE	
ALL AREA	AS OUTSII	DE OF PA	VEMENT	OR HARDSO	CAPE SHALL	В
FREE OF	LARGE D	EBRIS (OI	RGANICS.	CONSTRUC	TION MATERIA	ΑL

BE RAKED, AL, ETC.) AND FINE GRADED. AREAS BEHIND CURB SHALL BE COMPACTED AND GRADED TO PROMOTE A UNIFORM SURFACE AND PROPER DRAINAGE ONTO THE ROAD SURFACE OR AWAY FROM THE ROAD SURFACE AS DESIGNED.

CONSTRUCTION STAKING

ENGINEER:

NAME: HOYT+BERENYI, LLC.

LADSON, SC 29456

EMAIL: MPROSSER@HOYTBERENYI.COM

-DEVELOPED/IMPERVIOUS ACRES:

ADJACENT ZONING/LAND USE NORTH = I-1/INDUSTRIAL

CONCRETE

ASPHALT:

DROP PADS:

SOUTH = C-2/TRUCK REPAIR

EAST = R-1/SINGLE-FAMILY

EXISTING ZONING = C-1 & A-1 (CITY OF MUSKOGEE)

PROPOSED ZONING = I-1 (CITY OF MUSKOGEE) PROPOSED LAND USE = TRAILER RELAY LOT

WEST = N/A/ PUBLIC RIGHT-OF-WAY

ADDRESS: P.O. BOX 1470

PHONE: (843) 709-7207

-LAND SIZE AS A WHOLE:

-PAVED AREA:

SITE INFO

-PARKING:

THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER OF RECORD FOR A DIGITAL STAKING PLAN TO ESTABLISH COMPLETE HORIZONTAL AND VERTICAL CONTROL. THE CONTRACTOR IS RESPONSIBLE FOR SURVEY STAKEOUT OF ALL IMPROVEMENTS. DISCREPANCIES BETWEEN THE PLANS, CONSTRUCTION STAKES, AND FIELD CONDITIONS SHALL BE REPORTED TO THE ENGINEER OF RECORD IMMEDIATELY FOR RESOLUTION PRIOR TO INSTALLATION OF PROPOSED IMPROVEMENTS.

ALL SERVICES TO NEW BU

FINAL AS-BUILT ANY OTHER UNDERGROUND UTILITIES PREPARED BY A

AGENCIES FOR APPROVAL PRIOR TO PROJECT CLOSEOUT.

Sheet

UILDINGS	ARE	ТО	BE	UNDERGROUND.	

FILL SLOPE NOTE ALL FILL SLOPES GREATER THAN 10' ARE TO UTILIZE BLANKET MATTING FOR TEMPORARY STABALIZAION

THIS PROJECT WILL REQUIRE A FINAL AS-BUILT FOR WATER. SEWER. STORM DRAINAGE, POWER, COMMUNICATION, GAS AND REGISTERED LAND SURVEYOR. THE AS-BUILT MUST BE REVIEWED BY THE OWNER, ENGINEER AND APPLICABLE

Sheet List Table

Paving, Grading, Drainage, and Utilities

Paving, Grading, and Drainage Details

Number	Sheet Title	
C1.0	Civil Title Sheet	
C2.1	Existing Conditions	
C3.1	SWPPP and Demolition Phase 1	
C3.2	SWPPP and Demolition Phase 2	
C3.3	SWPPP and Demolition Phase 3	
C3.4	SWPPP Details	
C4.1	Site Plan	
C4.2	Site Details	

MASTER LEGEND

LINE TYPES AND SYMBOLS	
•	- PROPERTY LINE WITH CORNER FOUND
	- PROPERTY LINE WITH CALCULATED CORNER
	- RIGHT OF WAY
	- ADJACENT PROPERTY LINE
	- CENTERLINE
	- EXISTING EASEMENT
——————————————————————————————————————	- STORM DRAIN LINE
——— ss ——— ss ———	- SANITARY SEWER LINE
	- FORCEMAIN
— w — w — w — w —	- WATER LINE
——————————————————————————————————————	OVERHEAD POWER LINE
——————————————————————————————————————	- UNDERGROUND POWER LINE
	- FENCE LINE W/ BARBED WIRE
	- FENCE LINE W/ BARBED WIRE & GUARD DOG
	TREE LINE
⊕ _{bb}	POWER POLE
(GW	GUY WIRE
	SIGN
☆ LP	LIGHT POLE
₩HYD	HYDRANT ASSEMBLY
⊕ FDC	FIRE DEPARTMENT CONNECTION
\bowtie	GATE VALVE
	CURB INLET
H	GRATE INLET
JB	JUNCTION BOX
®	STORM DRAINAGE MANHOLE
S	SANITARY SEWER MANHOLE

ABBREVIATIONS	
IPF	IRON PIPE FOUND
RBF	REBAR FOUND
CC	CALCULATED CORNER
JB	JUNCTION BOX
CI	CURB INLET
Gl	GRATE INLET
SDMH	STORM DRAINAGE MANHOLE
SSMH	SANITARY SEWER MANHOLE
CO	CLEAN OUT
ROC	TOP OF ROC
TP	TOP OF PAVEMENT
SW	TOP OF SIDEWALK
CONC	CONCRETE
FL	FLOW LINE
EB	ELECTRIC BOX
CL	CENTERLINE
BS	BUILDING SETBACK
LB	LANDSCAPE BUFFER

UTILITY TERMINI UNKNOWN

HOYT+BERENY P.O. Box 1470 Ladson, SC 2945 843.408.3546 | www.HoytBerenyi.com

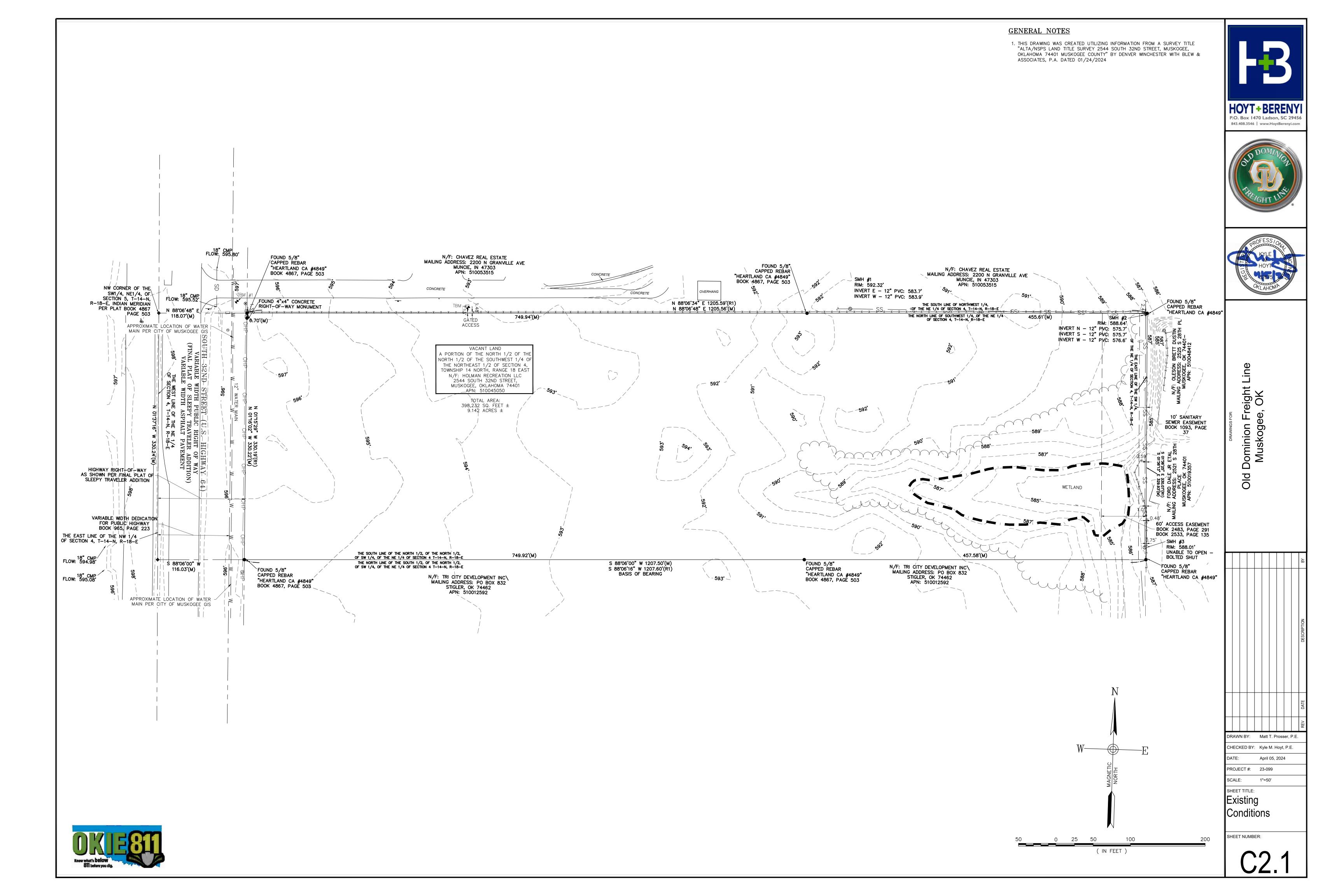




DRAWN BY: Matt T. Prosser, P.E. CHECKED BY: Kyle M. Hoyt, P.E.

April 05, 2024 PROJECT #: 23-099 SCALE: AS NOTED SHEET TITLE: Civil Title Shee

SHEET NUMBER:



SWPPP SEQUENCE OF CONSTRUCTION PHASE 1 STORMWATER CLOSEOUT NOTE CONTRACTOR SHALL COORDINATE WITH OWNER, ENGINEER AND COUNTY/CITY INSPECTOR AND FURNISH THE FOLLOWING ITEMS FOR REVIEW AS PART OF FINAL STORMWATER CLOSEOUT: 1. CONTACT CITY OF MUSKOGEE A MINIMUM OF 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. 1. PROVIDE NOTICE FOR FINAL INSPECTION UPON INSTALLATION OF ALL IMPROVEMENTS. CONDUCT LIMITED CLEARING AND GRUBBING AS NECESSARY TO INSTALL PERIMETER CONTROLS AND CONSTRUCTION ENTRANCE. 2. STORMWATER AS-BUILT (INCL. POND BMPS, STORM DRAINAGE PIPES, DITCHES, FINISHED FLOOR ELEVATIONS, ETC.) 3. INSTALLATION OF CONSTRUCTION ENTRANCE AND PERIMETER CONTROLS AS SHOWN. 3. CLEANING OF STORM DRAINAGE LINES. LINES SHOULD BE FREE AND CLEAR OF DIRT, DUST, 4. CONTACT CITY OF MUCKOGEE FOR FIELD INSPECTION AND APPROVAL OF PERIMETER DEBRIS, AND SEDIMENT PRIOR TO TURNOVER FOR MAINTENANCE. AND INITIAL PHASE BMP'S. **NO MASS GRADING OR CLEARING CAN COMMENCE UNTIL INITIAL CONTROLS ARE IN PLACE AND INSPECTOR HAS SIGNED OFF ON SAID 4. CLEANING OF STORM DRAINAGE POND BMPS. THIS INCLUDES REMOVING ALL SEDIMENT ACCUMULATION WITHIN THE POND. ESTABLISH PERMANENT VEGETATION AND MAINTAIN POND UNTIL TERMINATION OF PERMIT AND CONTRACT. 5. MAINTAIN SWPPP BMP CONTROLS THROUGHOUT CONSTRUCTION. 5. CCTV INSPECTION FOR ALL STORM DRAINAGE PIPES (PUBLIC AND PRIVATE). 6. ADDRESS ALL PUNCH LIST ITEMS PROVIDED. 7. SET UP FINAL VERIFICATION INSPECTION WITH OWNER AND ENGINEER. NOTE: ONLY THOSE IMPROVEMENTS ANTICIPATED ARE SHOWN ON THIS DRAWING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ANY ADDITIONAL MEASURES THAT MAY BE REQUIRED FOR PROPER EROSION AND SEDIMENT CONTROL AS WORK PROGRESSES. COORDINATE WITH CIVIL ENGINEER FOR ANY ADDITIONAL MEASURES REQUIRED. NOTE: IN SOME CASES LAND DISTURBANCE AND/OR SILT FENCE IS SHOWN JUST BEYOND THE PROPERTY LINE. THIS IS FOR GRAPHIC PURPOSES ONLY AND THE CONTRACTOR SHALL KEEP WORK WITHIN THE PROPERTY LIMITS EXCEPT WHERE WORK IS PROPOSED IN THE RIGHT RIGHT OF WAY. COORDINATE WITH CIVIL ENGINEER FOR ANY CLARIFICATION REQUIRED. N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE MUNCIE, IN 47303 APN: 510053515 MUNCIE, IN 47303 APN: 510053515 NW CORNER OF THE CONCRETE SW1/4, NE1/4, OF SECTION 5, T-14-N, R-18-E, INDIAN MERIDIAN CONCRETE 18" CMP FLOW: 595.52 PER PLAT BOOK 4867 N 88°06'48" E PAGE 503 118.07'(M) ACCESS APPROXIMATE LOCATION OF WATER |-(N) SILT FENCE MAIN PER CITY OF MUSKOGEE GIS (N) SILT FENCE WETLAND (N) CONSTRUCTION ENTRANCE VARIABLE WIDTH DEDICATION FOR PUBLIC HIGHWAY BOOK 965, PAGE 223 THE EAST LINE OF THE NW 1/4 OF SECTION 4, T-14-N, R-18-E (N) SILT FENCE 18" CMP/ FLOW: 594.98' S 88°06'00" W N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 APN: 510012592 116.03'(M)_■ 18" CMP FLOW: 595.08' N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 APN: 510012592 - **593'** ~ APPROXIMATE LOCATION OF WATER MAIN PER CITY OF MUSKOGEE GIS SWPPP LEGEND SILT FENCE CONCRETE WASHOUT DUST CONTROL STABILIZED CONSTRUCTION ACCESS TEMPORARY SEEDING PERMANENT SEEDING LIMITS OF DISTURBANCE ROCK SILT FENCE OUTLET SEDIMENT TUBE 25 50

B

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Old Dominion Freight Line Muskogee, OK

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DATE: April 05, 2024

PROJECT #: 23-099

SCALE: 1"=50'

SWPPP and Demolition Phase

SHEET NUMBER:

(IN FEET)

C3.

STORMWATER CLOSEOUT NOTE SWPPP SEQUENCE OF CONSTRUCTION PHASE 2 CONTRACTOR SHALL COORDINATE WITH OWNER, ENGINEER AND COUNTY/CITY INSPECTOR AND FURNISH THE FOLLOWING ITEMS FOR REVIEW AS PART OF FINAL STORMWATER CLOSEOUT: 1. CLEAR AND GRUB AREAS NECESSARY TO INSTALL SEDIMENT BASINS AND DIVERSION DITCHES AS SHOWN. 1. PROVIDE NOTICE FOR FINAL INSPECTION UPON INSTALLATION OF ALL IMPROVEMENTS. 2. INSTALL SEDIMENT BASINS WITH SKIMMER, TRAPS, AND DIVERSION BERMS/DITCHES. ALL SEDIMENT BASINS AND DIVERSIONS DITCHES/SWALES 2. STORMWATER AS-BUILT (INCL. POND BMPS, STORM DRAINAGE PIPES, DITCHES, FINISHED FLOOR SHALL BE TEMPORARILY STABILIZED UPON INSTALLATION. ELEVATIONS, ETC.) 3. CONDUCT DEMOLITION AND MASS CLEARING AND GRADING ACTIVITIES. 3. CLEANING OF STORM DRAINAGE LINES. LINES SHOULD BE FREE AND CLEAR OF DIRT, DUST, 4. AS MASS CLEARING AND GRADING BEING, THE CONSTRUCTION ENTRANCE MAY DEBRIS, AND SEDIMENT PRIOR TO TURNOVER FOR MAINTENANCE. BE RELOCATED TO THE NEW DRIVEWAY LOCATIONS. PERMANENT CULVERTS 4. CLEANING OF STORM DRAINAGE POND BMPS. THIS INCLUDES REMOVING ALL SEDIMENT ACCUMULATION WITHIN THE POND. ESTABLISH PERMANENT VEGETATION AND MAINTAIN POND AND INLET PROTECTION SHALL BE INSTALLED UPON CONSTRUCTION ENTRANCE UNTIL TERMINATION OF PERMIT AND CONTRACT. 5. AS WORK PROGRESS INSTALL NEW STORM DRAINAGE AS REQUIRED TO MANAGE RUNOFF FROM THE SITE AND TO DIRECT DISTURBED AREA RUNOFF 5. CCTV INSPECTION FOR ALL STORM DRAINAGE PIPES (PUBLIC AND PRIVATE). INTO POND. 6. ADDRESS ALL PUNCH LIST ITEMS PROVIDED. 6. UTILITY INSTALLATIONS SHALL COMMENCE IN PARALLEL DURING GRADING 7. SET UP FINAL VERIFICATION INSPECTION WITH OWNER AND ENGINEER. ACTIVITIES. 7. MAINTAIN SWPPP BMP CONTROLS THROUGHOUT CONSTRUCTION. NOTE: ONLY THOSE IMPROVEMENTS ANTICIPATED ARE 8. DUST CONTROL AND TEMPORARY SEEDING SHALL BE IMPLEMENTED AS NECESSARY THROUGHOUT CONSTRUCTION. SHOWN ON THIS DRAWING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ANY ADDITIONAL 9. CONTACT CITY OF MUSKOGEE INSPECTOR FOR FIELD INSPECTION AND MEASURES THAT MAY BE REQUIRED FOR PROPER APPROVAL OF EROSION CONTROL MEASURES BEFORE PROCEEDING TO THE EROSION AND SEDIMENT CONTROL AS WORK PROGRESSES. COORDINATE WITH CIVIL ENGINEER FOR ANY ADDITIONAL MEASURES REQUIRED. NOTE: IN SOME CASES LAND DISTURBANCE AND/OR SILT FENCE IS SHOWN JUST BEYOND THE PROPERTY LINE. THIS IS FOR GRAPHIC PURPOSES ONLY AND THE CONTRACTOR SHALL KEEP WORK WITHIN THE PROPERTY LIMITS EXCEPT WHERE WORK IS PROPOSED IN THE RIGHT RIGHT OF WAY. COORDINATE WITH CIVIL ENGINEER FOR ANY CLARIFICATION REQUIRED. N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE N/F: CHAVEZ REAL ESTATE MAILING ADDRESS: 2200 N GRANVILLE AVE MUNCIE, IN 47303 APN: 510053515 MUNCIE, IN 47303 APN: 510053515 NW CORNER OF THE CONCRETE SW1/4, NE1/4, OF SECTION 5, T-14-N, R-18-E, INDIAN MERIDIAN CONCRETE 18" CMP FLOW: 595.52 PER PLAT BOOK 4867 N 88°06'48" E PAGE 503 118.07'(M) APPROXIMATE LOCATION OF WATER | MAIN PER CITY OF MUSKOGEE GIS (N) SEDIMENT TUBES (TYP) (DC) (DC) STORMWATER 592' RIP RAP APRON WITH TOP 593, ELEVATION AT WATER SURFACE ELEVATION. TOP WIDTH TO BE 3' MIN_ (N) CLEAR AND GRUB ■ WOODED AREAS WITHIN LIMITS OF DISTURBANCE (N) ROCK OUTLET WETLAND (N) SEDIMENT VARIABLE WIDTH DEDICATION TÚBES (TYP) FOR PUBLIC HIGHWAY BOOK 965, PAGE 223 THE EAST LINE OF THE NW 1/4 OF SECTION 4, T-14-N, R-18-E 18" CMP/ FLOW: 594.98' \$ 88°06'00" W N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 116.03'(M)_■ N/F: TRI CITY DEVELOPMENT INC\ MAILING ADDRESS: PO BOX 832 STIGLER, OK 74462 18" CMP FLOW: 595.08' - **593'** ~ APN: 510012592 APN: 510012592 APPROXIMATE LOCATION OF WATER MAIN PER CITY OF MUSKOGEE GIS **SWPPP LEGEND** SILT FENCE CONCRETE WASHOUT DUST CONTROL STABILIZED CONSTRUCTION ACCESS TEMPORARY SEEDING PERMANENT SEEDING LIMITS OF DISTURBANCE ROCK SILT FENCE OUTLET SEDIMENT TUBE 25 50 (IN FEET)

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Old Dominion Freight Line Muskogee, OK

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CHECKED BY: Kyle M. Hoyt, P.E.

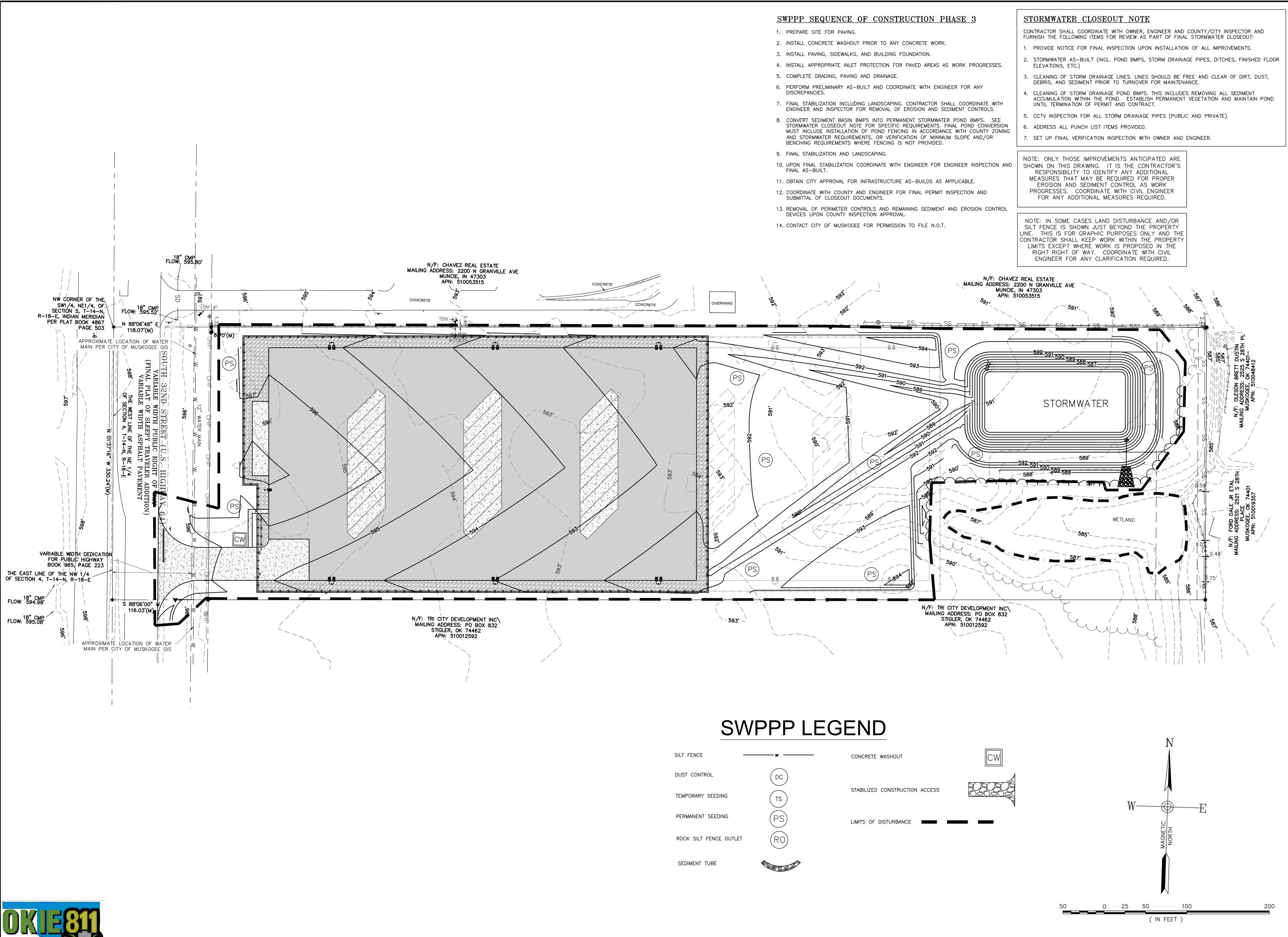
DATE: April 05, 2024

PROJECT #: 23-099

SCALE: 1"=50'
SHEET TITLE:
SWPPP and
Demolition Pha

Demolition Phase 2
SHEET NUMBER:

C3 2



LOVE BERENY



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DATE: April 05, 2024

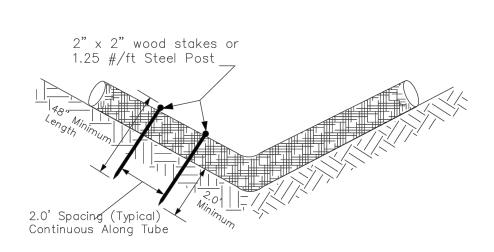
PROJECT #: 23-099

SCALE: 1"=50'
SHEET TITLE:
SWPPP and
Demolition Phase

SHEET NUMBER:

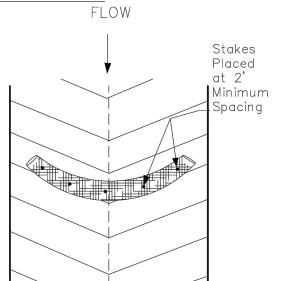
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SEDIMENT TUBE INSTALLATION



SEDIMENT TUBE SPACING

MAX. SEDIMENT TUBE SPACING
150-FEET
100-FEET
75-FEET
50-FEET
40-FEET
30-FEET
25-FEET





SEDIMENT TUBES	
STANDARD DRAWING NO. $SC-05$ PAGE 1 of 2	
NOT TO SCALE FEBRUARY 2014 DATE	

DIMENT TUBES — GENERAL NOTES Sediment tubes may be installed along contours, in drainage conveyance channels, and around inlets to help prevent

Sediment tubes are elongated tubes of compacted geotextiles, curled excelsior wood, natural coconut fiber, or nardwood mulch. Straw, pine needle, and leaf mulch—filled sediment tubes are not permitted.

off-site discharge of sediment-laden stormwater runoff.

- The outer netting of the sediment tube should consist of seamless, high—density polyethylene photodegradable materials treated with ultraviolet stabilizers or a seamless, high—density polyethylene non-degradable material.
- Sediment tubes when used as checks within channels should range between 18-inches and 24-inches depending on channel dimensions. Diameters outside this range may be allowed where necessary when approved.
- Curled excelsior wood, or natural coconut products that are rolled up to create a sediment tube are not allowed.
- Sediment tubes should be staked using wooden stakes (2-inch X 2-inch) or steel posts (standard "U" or " sections with a minimum weight of 1.25 pounds per foot) at a minimum of 48-inches in length placed on 2-foot centers.
- Install all sediment tubes to ensure that no gaps exist between the soil and the bottom of the tube. Manufacturer's recommendations should always be consulted before
- The ends of adjacent sediment tubes should be overlapped 6—inches to prevent flow and sediment from passing through
- Sediment tubes should not be stacked on top of one another, unless recommended by manufacturer.
- 10. Each sediment tube should be installed in a trench with a depth equal to 1/5 the diameter of the sediment tube. 11. Sediment tubes should continue up the side slopes a

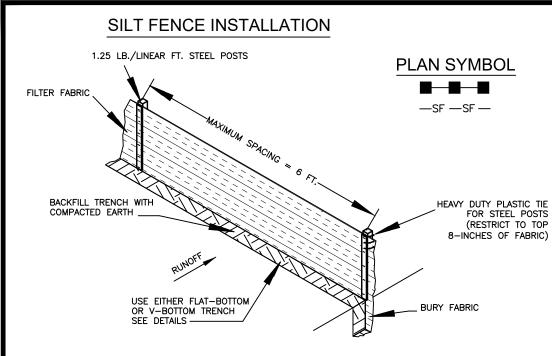
of 1-foot above the design flow depth of the channel.

12. Install stakes at a diagonal facing incoming runoff.

SEDIMENT TUBES - INSPECTION & MAINTENANCE

- 1. The key to functional sediment tubes is weekly inspections, routine maintenance, and regular sediment removal.
- 2. Regular inspections of sediment tubes shall be conducted every calendar week and, as recommended, within 24-hours after each rainfall even that produces 1/2-inch or more of
- 3. Attention to sediment accumulations in front of the sediment tube is extremely important. Accumulated sediment should be continually monitored and removed when necessary.
- 4. Remove accumulated sediment when it reaches 1/3 the of the sediment tube.
- 5. Removed sediment shall be placed in stockpile storage areas or spread thinly across disturbed area. Stabilize the removed sediment after it is relocated.
- 6. Large debris, trash, and leaves should be removed from in front of tubes when found.
- 7. If erosion causes the edges to fall to a height equal to or below the height of the sediment tube, repairs should be immediately to prevent runoff from bypassing tube.
- 8. Sediment tubes should be removed after the contributing drainage area has been completely stabilized. Permanent vegetation should replace areas from which sediment tubes

SEDIMENT TUBES
standard drawing no. $SC-05$ PAGE 2 of 2
GENERAL NOTES FEBRUARY 2014 DATE



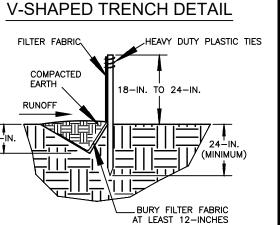
- SILT FENCE GENERAL NOTES

 1. Do not place silt fence across channels or in other areas subject to concentrated flows. Silt fence should not
- Maximum sheet or overland flow path length to the silt fence shall be 100-feet. Maximum slope steepness (normal [perpendicular] to the fence line) shall be 2:1.
- Silt fence joints, when necessary, shall be completed by one of the following options: - Wrap each fabric together at a support post with both ends fastened to the post, with a 1-foot Overlap silt fence by installing 3-feet passed the support post to which the new silt fence roll is attached. Attach old roll to new roll with heavy-duty plastic ties; or, - Overlap entire width of each silt fence roll from one support post to the next support post.
- Attach filter fabric to the steel posts using heavy-duty plastic ties that are evenly spaced within the top
- Install the silt fence perpendicular to the direction of the stormwater flow and place the silt fence the proper distance from the toe of steep slopes to provide sediment storage and access for maintenance and cleanout Install Silt Fence Checks (Tie-Backs) every 50-100 feet, dependent on slope, along silt fence that is installed with slope and where concentrated flows are expected or are documented along the proposed/installed silt

ROCK PAD STONE SIZE | D = 2-3 INCHES

FLAT-BOTTOM TRENCH DETAIL HEAVY DUTY PLASTIC TIE COMPACTED EARTH \

6-IN. -



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STANDARD DRAWING NO.	SC-0	03	Page	1	of	2
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standard drawing no. SC-06 PAGE 1 of

NOT TO SCALE

- T FENCE POST REQUIREMENTS
 Silt Fence posts must be 48-inch long steel posts that meet, at a minimum, the following physical characteristics. - Composed of a high strength steel with a minimum yield strength of 50,000 psi. Include a standard "T" section with a nominal face width of 1.38-inches and a nominal "T" length of 1.48—inches. - Weigh 1.25 pounds per foot $(\pm 8\%)$
- Posts shall be equipped with projections to aid in fastening of filter fabric. Steel posts may need to have a metal soil stabilization plate welded near the bottom when installed along steep slopes or installed in loose soils. The plate should have a minimum cross section of 17-square inches and be composed of 15 gauge steel, at a minimum. The metal soil stabilization plate should be
- Install posts to a minimum of 24-inches. A minimum height of 1- to 2shall be maintained above the ground. Post spacing shall be at a maximum of 6-feet on center.
- FENCE FABRIC REQUIREMENTS Silt fence must be composed of woven geotextile filter fabric that consists of the following requirements: - Composed of fibers consisting of long chain synthetic polymers of at least 85% by weight of polyolefins, polyesters, or polyamides that are formed into a network such that the filaments or yarns retain dimensional stability relative to each other; - Free of any treatment or coating which might adversely alter its physical Free of any defects or flaws that significantly affect its physical and/or filtering properties; and, — Have a minimum width of 36—inches.
- Use only fabric appearing on SC DOT's Qualified Products Listing (QPL), Approval Sheet #34, meeting the requirements of the most current edition of the SC DOT Standard Specifications for Highway Construction.
- 12—inches of the fabric should be placed within excavated trench and toed in when the trench is backfilled.
- Filter Fabric shall be purchased in continuous rolls and cut to the length of the barrier to avoid joints. Filter Fabric shall be installed at a minimum of 24-inches above the ground.

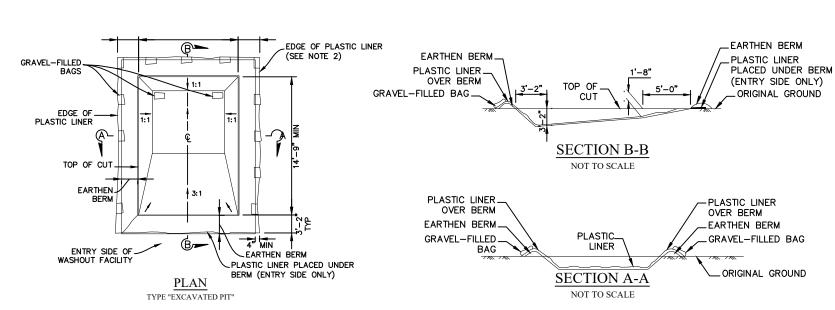
SILT FENCE - INSPECTION & MAINTENANCE 1. The key to functional silt fence is weekly inspections, routine maintenance, and 2. Regular inspections of silt fence shall be conducted once every calendar week

and, as recommended, within 24-hours after each rainfall even that produces

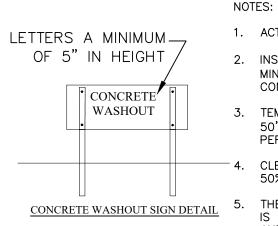
- 1/2-inch or more of precipitation. 3. Attention to sediment accumulations along the silt fence is extremely Accumulated sediment should be continually monitored and removed when
- . Remove accumulated sediment when it reaches 1/3 the height of the silt
- 5. Removed sediment shall be placed in stockpile storage areas or spread thinly across disturbed area. Stabilize the removed sediment after it is relocated.
- 6. Check for areas where stormwater runoff has eroded a channel beneath the silt fence, or where the fence has sagged or collapsed due to runoff overtopping the silt fence. Install checks/tie-backs and/or reinstall silt fence,
- 7. Check for tears within the silt fence, areas where silt fence has begun to decompose, and for any other circumstance that may render the silt fence ineffective. Removed damaged silt fence and reinstall new silt fence

8. Silt fence should be removed within 30 days after final stabilization is

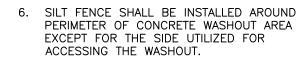
and once it is removed, the resulting disturbed area shall be permanently stabilized.



EXCAVATED PIT CONCRETE WASHOUT



- 1. ACTUAL LAYOUT DETERMINED IN FIELD. 2. INSTALL CONCRETE WASHOUT SIGN (24"X24", MINIMUM) WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
- 3. TEMPORARY WASHOUT AREA MUST BE AT LEAST 50' FROM A STORM DRAIN, CREEK BANK OR PERIMETER CONTROL.
- CLEAN OUT CONCRETE WASHOUT AREA WHEN 50% FULL. 5. THE KEY TO FUNCTIONAL CONCRETE WASHOUTS



7. A ROCK CONSTRUCTION ENTRANCE MAY BE NECESSARY ALONG ONE SIDE OF THE WASHOUT TO PROVIDE VEHICLE ACCESS.

CONCRETE WASHOUT EXCAVATED PIT

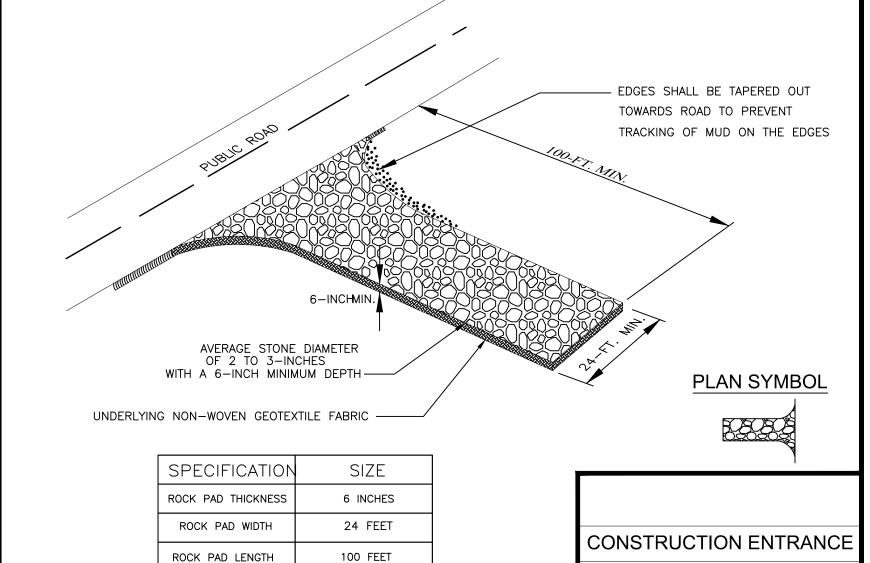
TOP OF FENCE

IS WEEKLY INSPECTIONS, ROUTINE MAINTENANCE, AND REGULAR CLEAN OUT.

SILT FENCE ROCK OUTLET

3'-0" MIN. 1'-0"





- CONSTRUCTION ENTRANCE GENERAL NOTES Stabilized construction entrances should be used at all points where traffic will egress/ingress a construction site onto a public road or any impervious surfaces, such as parking lots.
- 2. Install a non-woven geotextile fabric prior to placing any
- Install a culvert pipe across the entrance when needed to provide positive drainage. 4. The entrance shall consist of 2-inch to 3-inch D50 stone
- placed at a minimum depth of 6-inches. Minimum dimensions of the entrance shall be 24-feet wide by 100—feet long, and may be modified as necessary to accommodate site constraints.
- 6. The edges of the entrance shall be tapered out towards the road to prevent tracking at the edge of the entrance. Divert all surface runoff and drainage from the stone pad to
- 8. Limestone may not be used for the stone pad.

a sediment trap or basin or other sediment trapping

- CONSTR. ENTRANCE INSPECTION & MAINTENANCE 1. The key to functional construction entrances is weekly inspections, routine maintenance, and regular sediment removal.
- 2. Regular inspections of construction entrances shall be conducted once every calendar week and, as recommended, within 24-hours after each rainfall even that produces
- 3. During regular inspections, check for mud and sediment buildup and pad integrity. Inspection frequencies may need to be more frequent during long periods of wet weather.
- 4. Reshape the stone pad as necessary for drainage and runoff
- inspector. The stone in the entrance should be washed or replaced whenever the entrance fails to reduce the amount of mud being carried off-site by vehicles. Frequent washing will extend the useful life of stone pad.
- should only be used when the water can be discharged to a sediment trap or basin.

adjacent impervious surfaces by brushing or sweeping. Flushing

8. Construction entrances should be removed after the site has unless area will be converted to an impervious surface to

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STANDARD DRAWING NO.							

SILT FENCE

GENERAL NOTES FEBRUARY 2014

DATE

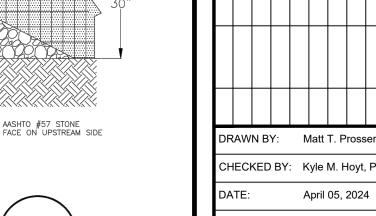
TANDARD DRAWING NO. SC-03 PAGE 2

- 1/2—inch or more of precipitation.
- 5. Wash or replace stones as needed and as directed by site
- 6. Immediately remove mud and sediment tracked or washed onto
- 7. During maintenance activities, any broken pavement should be repaired immediately.
- reached final stabilization. Permanent vegetation should replace areas from which construction entrances have been removed, post-construction.



ELEVATION - UP-SLOPE FACE - 6" MIN. THICKNESS AASHTO #57 STONE FACE ON UPSTREAM SIDE MEDIAN 8" DIA. SECTION A-A

- 1. WASHED STONE (#57) TO BE REMOVED AND REPLACED ONCE IT BECOMES CLOGGED WITH SËDIMENT.
- 2. SEDIMENT TO BE REMOVED WHEN ACCUMULATIONS REACH 1/3 HEIGHT OF SILT
- 3. THE KEY TO FUNCTIONAL ROCK OUTLETS IS WEEKLY INSPECTIONS, ROUTINE MAINTENANCE, AND REGULAR SEDIMENT REMOVAL.



PLAN SYMBOL

ANDARD DRAWING NO. SC-14 PAGE 1 of

NOT TO SCALE

DATE

SWPPP Details

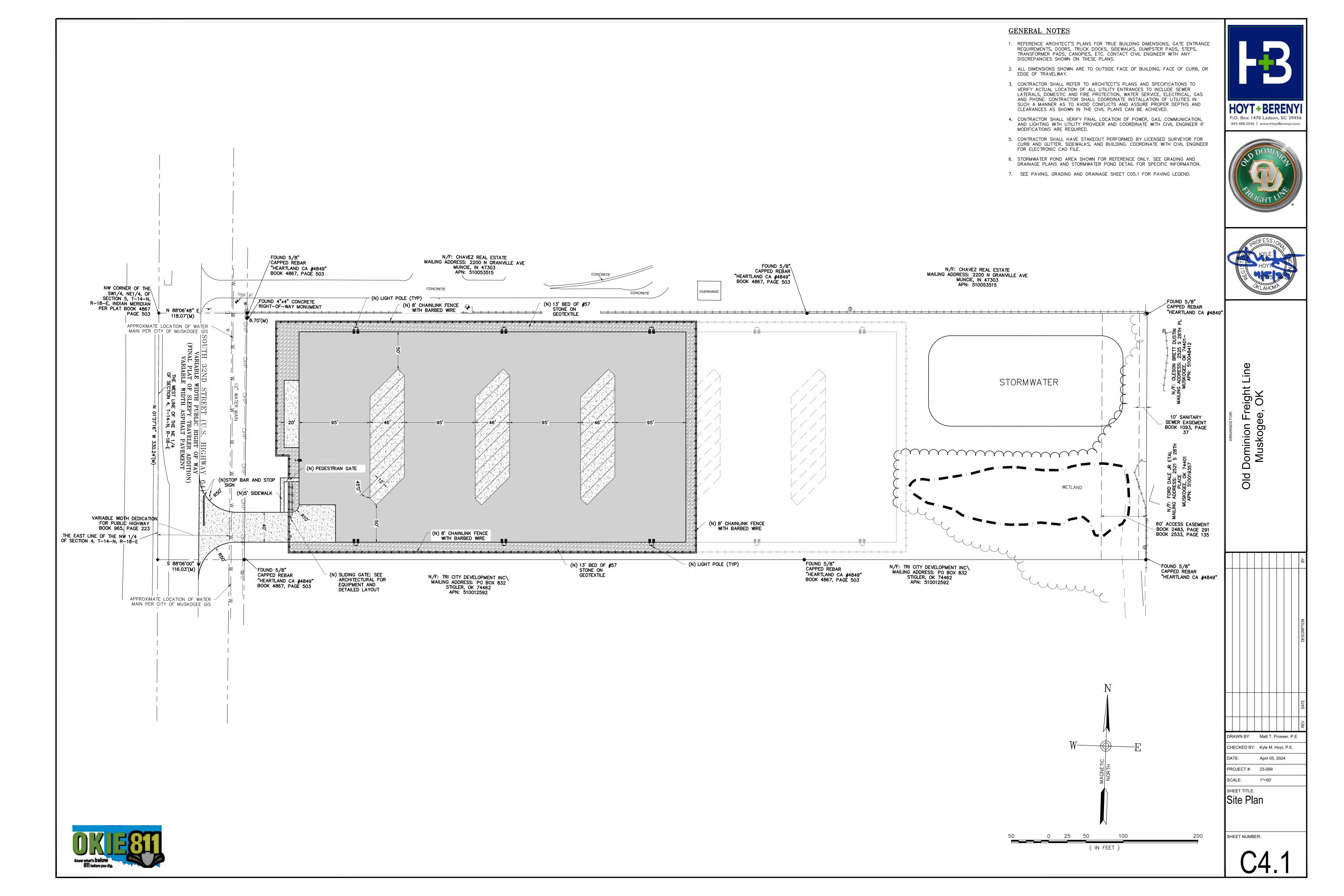
SILT FENCE ROCK OUTLET

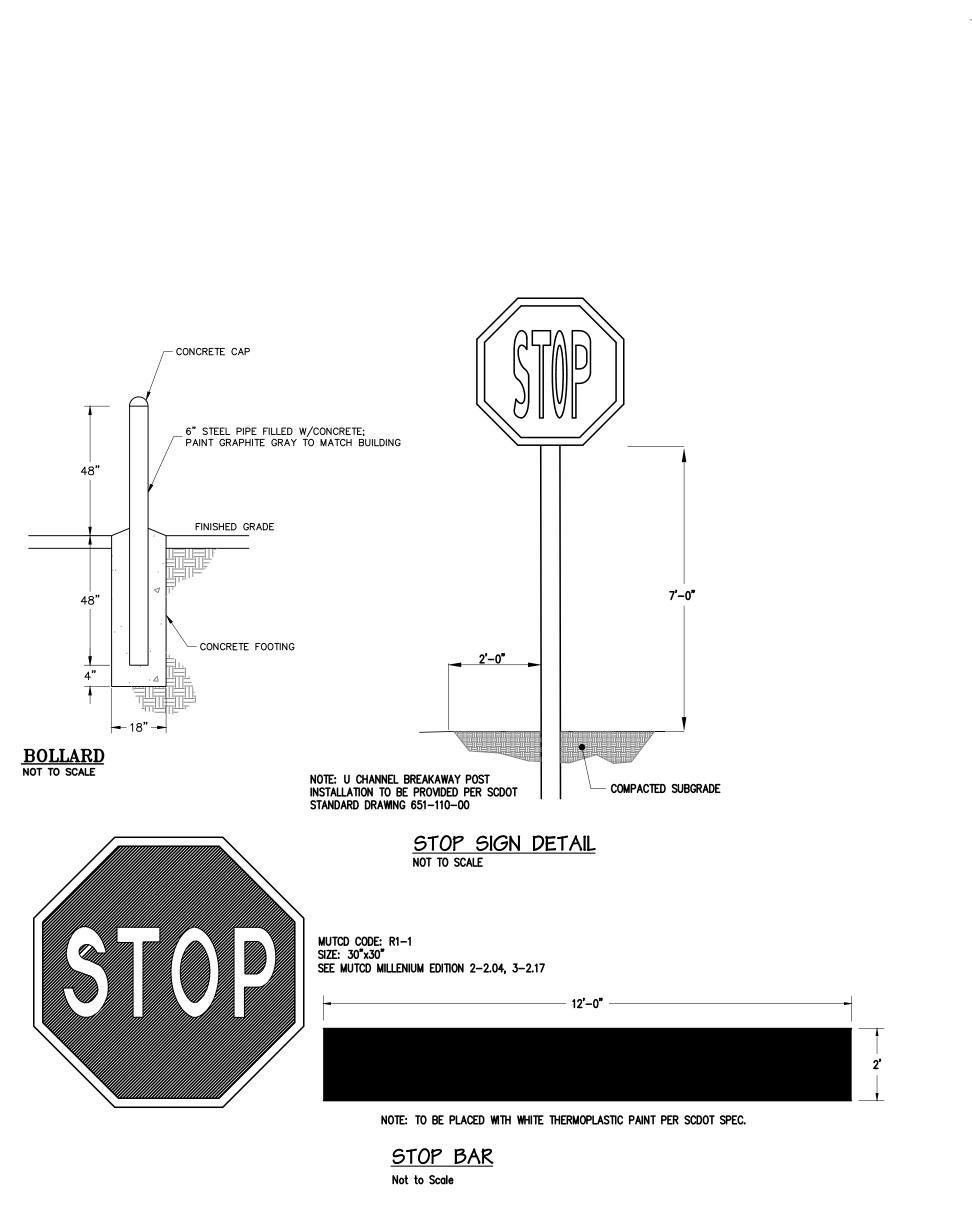
DRAWN BY: Matt T. Prosser, P.E. CHECKED BY: Kyle M. Hoyt, P.E.

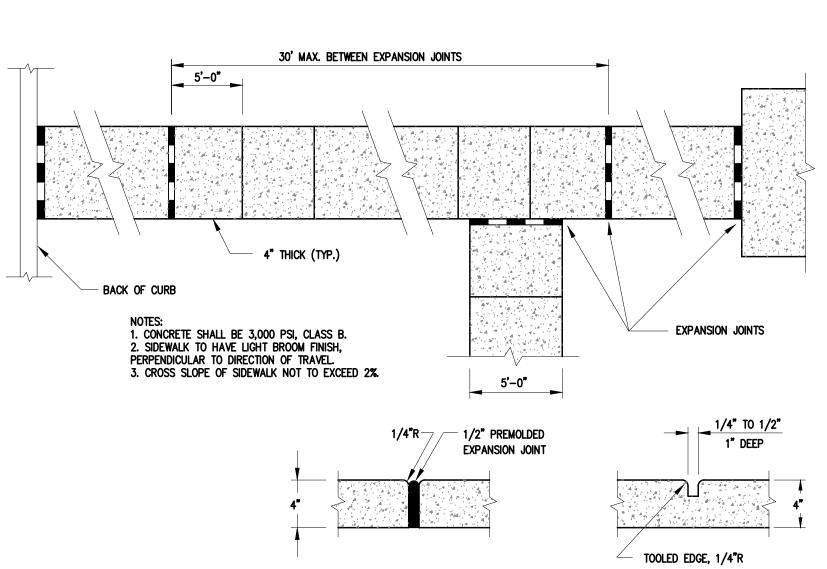
SCALE: AS NOTED SHEET TITLE:

PROJECT #: 23-099

SHEET NUMBER:



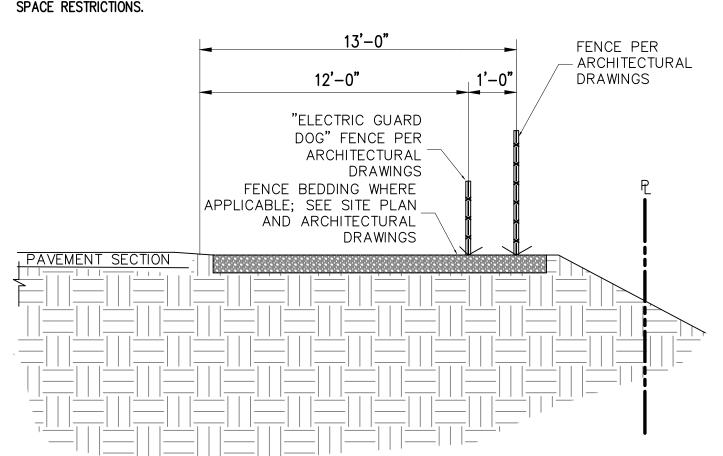




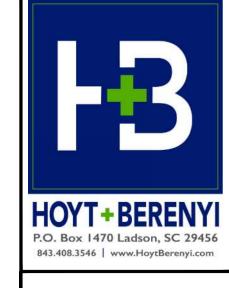
CONCRETE SIDEWALK DETAILS
NOT TO SCALE

NOTES:

1. REFER TO PLANS WHERE TYPICAL SECTION MAY NOT BE MET DUE TO SPACE RESTRICTIONS.



TYPICAL FENCE SEPERATION







Old Dominion Freight Line Muskogee, OK

CONTROL JOINT

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

DATE: April 05, 2024

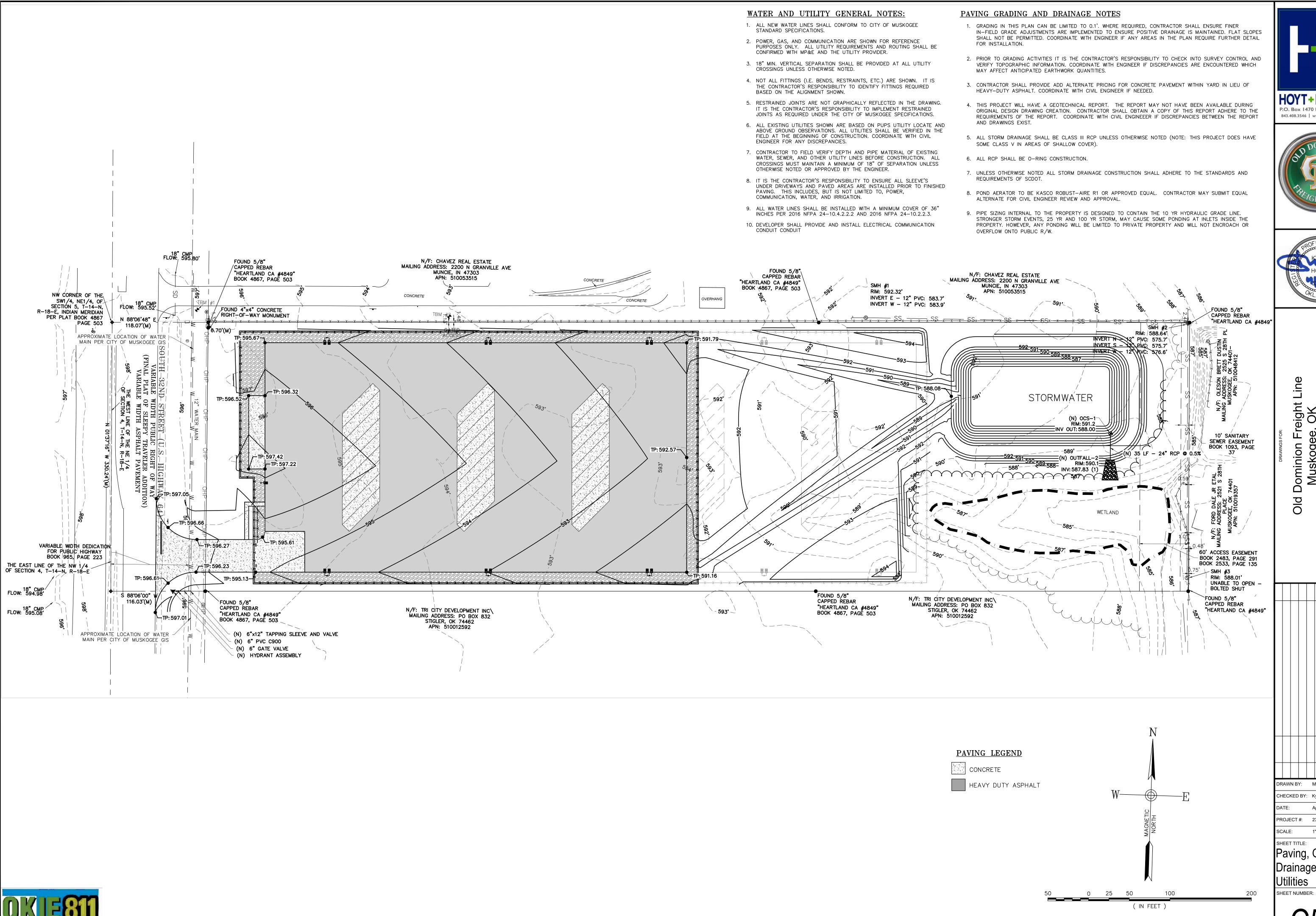
PROJECT #: 23-099

SCALE: AS NOTED

Site Details

SHEET NUMBER:

C4.2



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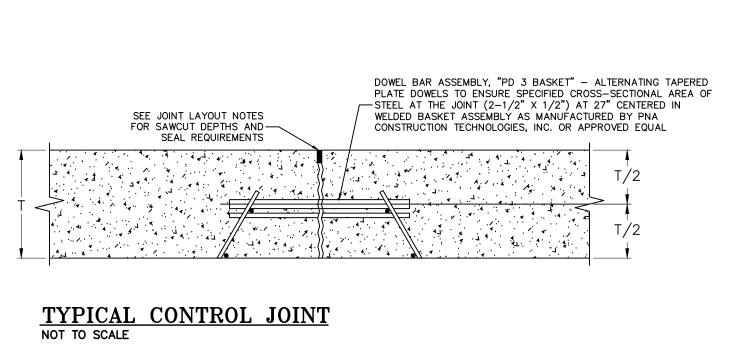


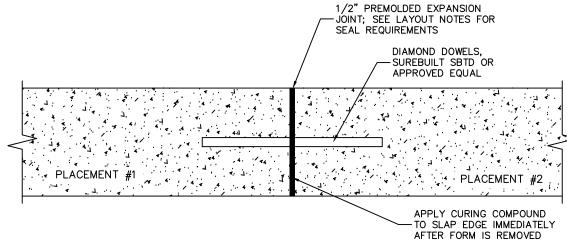
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DRAWN BY: Matt T. Prosser, P.E. CHECKED BY: Kyle M. Hoyt, P.E.

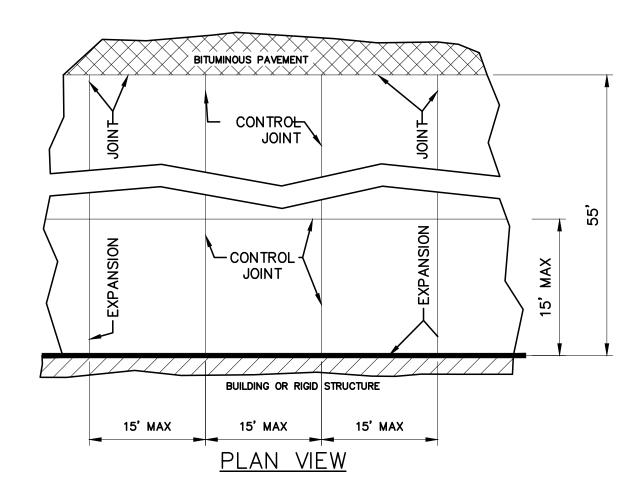
April 05, 2024 PROJECT #: 23-099

Paving, Grading, Drainage, and Utilities



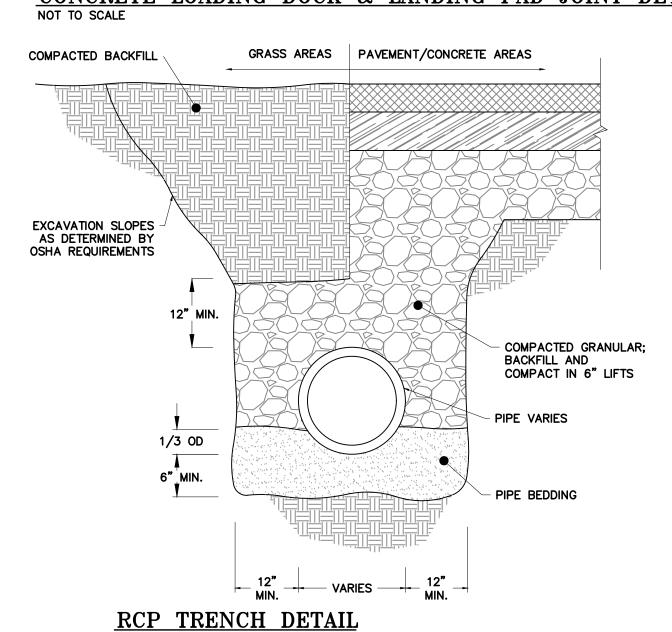


TYPICAL EXPANSION/CONSTRUCTION JOINT NOT TO SCALE



- 1. CONTROL JOINTS TO BE 1/4" TO 3/8" SAW CUT. DEPTH TO BE 2" AND JOINT TO BE SEALED WITH SELF-LEVELING, UV RESISTANT, EXTERIOR GRADE, NON-PRIMING POLYURETHANE SEALANT. SEALANT TO BE FLUSH WITH CONCRETE SURFACE.
- WIRE SUPPORTS SHALL BE SPACED AT 4'-0" (MAX.) IN BOTH DIRECTIONS. IN GENERAL PROVIDE EXPANSION JOINTS AT MAXIMUM 60' SPACING PERPENDICULAR TO THE BUILDING AND AGAINST BUILDINGS, SIDEWALKS, DRIVEWAY APRONS, BUILDING PADS AND OTHER STRUCTURES. EXPANSION JOINTS MAY BE ELIMINATED DURING LARGER CONTINUOUS POURS IF COORDINATED WITH ENGINEER PRIOR TO INSTALLATION. EXPANSION JOINTS SHALL BE REQUIRED BETWEEN POURS IN ANY CASE.
- DIAMOND DOWELS, SUREBUILT SBTD OR APPROVED EQUAL TO BE PROVIDED AT PAD EXPANSION JOINTS BETWEEN POURS.
- 5. SEAL CONCRETE/ASPHALT PAVING JOINT WITH PG 64-22 ASPHALT. 6. REFER TO PLAN VIEW FOR LANDING PAD DIMENSIONS.

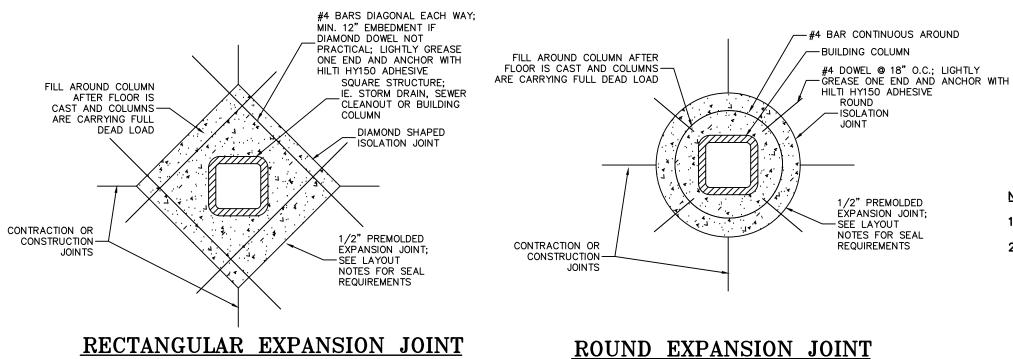
CONCRETE LOADING DOCK & LANDING PAD JOINT DETAILS



1. SEE ASPHALT PAVEMENT SECTION FOR NEW PAVEMENT DETAILS. NEW PAVEMENT | EX. PAVEMENT FEMULSIFIED ASPHALT SEAL PRIME COAT TACK COAT SAWCUT EX. ASPHALT FOR NEW SURFACE COURSE OVERLAY

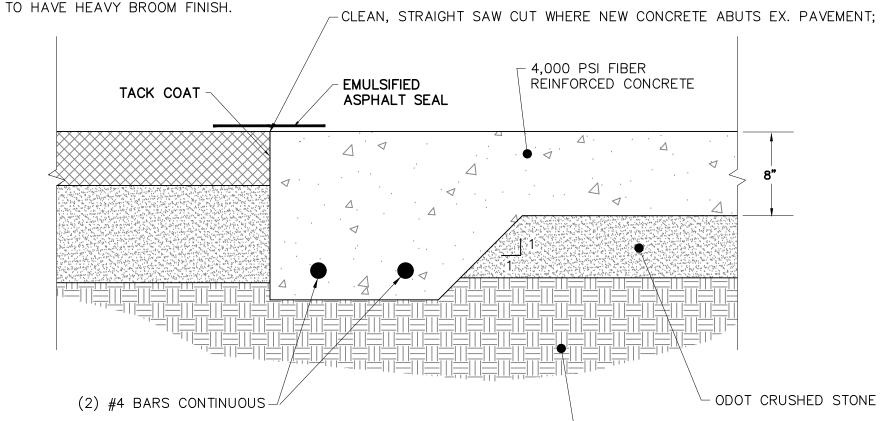
NOTES:

NEW PAVEMENT TO EX PAVEMENT JOINT DETAIL



RECTANGULAR EXPANSION JOINT

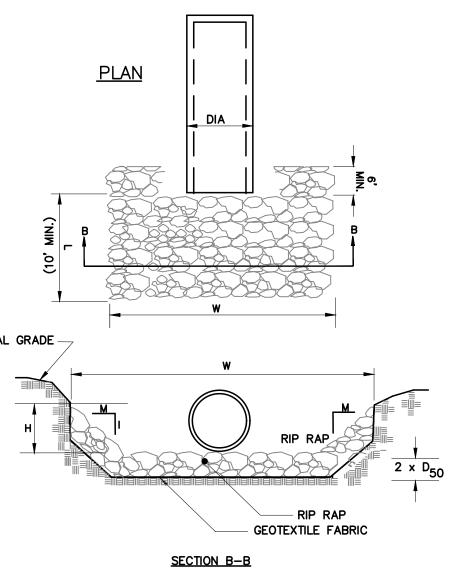
NOT TO SCALE FINISH NOTE: CONCRETE DOCK APRON



- COMPACTED SUBGRADE

CONCRETE PAVEMENT NOT TO SCALE

NEW PAVEMENT TO CONCRETE JOINT DETAIL



NATURAL GRADE -

NOTES: GRADED AGGREGATE BASE COURSE (G.A.B.C.) SHALL MEET OKALHOMA

RIPRAP SHOULD EXTEND UP BOTH SIDES OF THE APRON AND AROUND THE END OF THE PIPE OR CULVERT AT THE DISCHARGE OUTLET AT A MAXIMUM SLOPE OF 3:1 (M:1) AND A HEIGHT (H) NOT LESS THAN TWO THIRDS THE PIPE DIAMETER OR

THERE SHALL BE NO OVERFLOW FROM THE END OF THE APRON TO THE SURFACE OF THE RECEIVING CHANNEL. THE AREA TO BE PAVED OR RIPRAPPED SHALL BE UNDERCUT SO THAT THE INVERT OF THE APRON SHALL BE AT THE

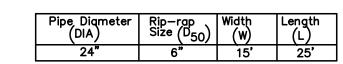
SAME GRADE (FLUSH) WITH THE SURFACE OF THE RECEIVING CHANNEL. THE APRON SHALL HAVE A CUTOFF OR TOE WALL AT THE DOWNSTREAM END. THE WIDTH OF THE END OF THE APRON SHALL BE EQUAL TO THE BOTTOM

WIDTH OF THE RECEIVING CHANNEL. MAXIMUM TAPER TO RECEIVING CHANNEL 5:1 ALL SUBGRADE FOR STRUCTURE TO BE COMPACTED TO 95% OR GREATER. THE PLACING OF FILL, EITHER LOOSE OR COMPACTED IN THE RECEIVING CHANNEL SHALL NOT BE ALLOWED.

NO BENDS OR CURVES IN THE HORIZONTAL ALIGNMENT OF THE APRON WILL BE PERMITTED.

GEOTEXTILE FILTER FABRIC IS REQUIRED UNDER RIP RAP. ANY DISTURBED AREA FROM END OF APRON TO RECEIVING CHANNEL

WIDTH (W)= DIAMETER OF PIPE + LENGTH OF APRON

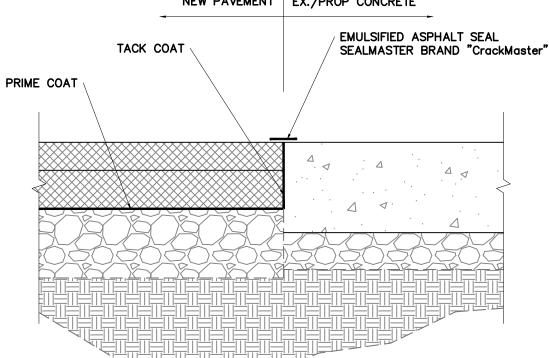


RIPRAP APRON AT PIPE OUTLETS

NOT TO SCALE

- 1. SEE ASPHALT PAVEMENT SECTION FOR NEW PAVEMENT DETAILS.
- 2. SEE CONCRETE APRON DETAILS FOR CONCRETE SECTION REQUIREMENTS.

NEW PAVEMENT | EX./PROP CONCRETE

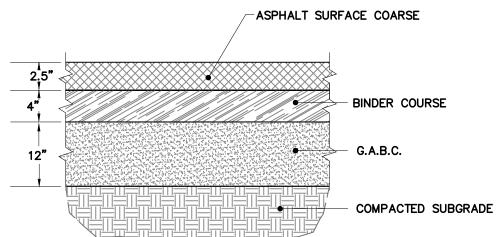


PAVEMENT SECTION

DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.

MUST BE STABILIZED.

- 2. THE SURFACE COURSE SHALL BE APPLIED NO LESS THAN 4 DAYS AND NO MORE THAN 7 DAYS AFTER THE APPLICATION OF PRIME COAT EXCEPT AS APPROVED BY THE ENGINEER.
- 3. THE SURFACE COURSE SHALL MEET THE REQUIREMENTS OF ODOT.
- 4. THE SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH ODOT STANDARDS.
- 5. REFER TO GEOTECHNICAL REPORT FOR ADDITIONAL ASPHALT PAVING REQUIREMENTS.



HEAVY DUTY ASPHALT







ominion Muskoge po

DRAWN BY: Matt T. Prosser, P.E.

CHECKED BY: Kyle M. Hoyt, P.E.

April 05, 2024 PROJECT #: 23-099 SCALE: AS NOTED

Paving, Grading, and Drainage Details

SHEET NUMBER:

RESOLUTION NO. 2955

A RESOLUTION APPROVING AN AMENDMENT TO THE FUTURE LAND USE MAP FOR THE CITY OF MUSKOGEE FROM A SINGLE FAMILY RESIDENTIAL DISTRICT TO AN INDUSTRIAL DISTRICT.

WHEREAS, the City Planning Commission and the Muskogee City Council have adopted the Future Land Use Map; and

WHEREAS, the Future Land Use Map functions as the comprehensive plan in consideration of matters affecting the orderly urbanization of the community; and

WHEREAS, Title 11, Section 43-103, Oklahoma State Statutes, requires zoning districts to be in accordance with the comprehensive plan (Future Land Use Map); and

WHEREAS, the Future Land Use Map recognizes that changes may occur in the community which may cause the necessity of amending said plan; and, WHEREAS, a public hearing has been held on MAY 6, 2024, before the City Planning Commission on the property described in Section 1 hereof; and

WHEREAS, in accordance with Title 11 Oklahoma Statutes, Section 43-105, the Muskogee City Council shall approve any amendment to the Land Use Plan. NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Muskogee, Oklahoma, that:

SECTION 1. An amendment to the Future Land Use Map from A SINGLE FAMILY RESIDENTIAL DISTRICT TO AN INDUSTRIAL DISTRICT located on the tract of land described as:

A TRACT OF LAND BEING ALL OF LOT 1, BLOCK 1, OF THE SLEEPY TRAVELER ADDITION, FILED IN THE MUSKOGEE COUNTY CLERK'S OFFICE IN PLAT BOOK 4867, PAGE 503, AND A PORTION OF THE SOUTHWEST QUARTER (SW/4) OF THE NORTHEAST QUARTER (NE/4) OF SECTION FOUR (4), TOWNSHIP FOURTEEN NORTH (T14N), RANGE EIGHTEEN EAST (R18E) OF THE INDIAN MERIDIAN, MUSKOGEE COUNTY, OKLAHOMA, TOGETHER BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1, BLOCK 1, MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE N88°06'48"E, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE NORTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 749.94 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1205.56 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S01°36'13"E A DISTANCE OF 329.93 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE; THENCE S88°06'00"W, PASSING THROUGH A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE FOR THE SOUTHEAST CORNER OF SAID LOT 1, BLOCK 1 AT A DISTANCE OF 457.58 FEET, AND CONTINUING FOR A TOTAL DISTANCE OF 1207.50 FEET TO A POINT MARKED BY A 5/8" REBAR WITH CAP STAMPED "CA 4849" FOUND IN PLACE, SAID POINT BEING ON THE PLATTED RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 64; THENCE ALONG SAID LINE N01°16'02"W A DISTANCE OF 330.22 FEET TO THE

POINT OF BEGINNING SAID TRACT HAVING AN AREA OF 398,231.9 SQUARE FEET OR 9.142 ACRES, MORE OR LESS.

of JUNE, 2024.	uncil of the City of Muskogee thisday
	W. PATRICK CALE, MAYOR
ATTEST:	
TAMMY L. TRACY, CITY CLERK	
APPROVED as to form and legality thisda	ay of, 20
VATDINIA DODENILIAMED CITY ATTODNE	V

Meeting Date: 05/06/2024

Initiator: Jody King, Planning Director

Information

AGENDA ITEM TITLE:

Consider approval of the lot split request for the property located at 113 & 115 N R Street, or take other necessary action. (Jody King)

LEGAL DESCRIPTION:

TRACT 1: A TRACT OF LAND SITUATED IN THE SOUTH 115 FEET OF THE NORTH 265 FEET OF BLOCK 12 IN CRABTREE ADDITION TO THE CITY OF MUSKOGEE, MUSKOGEE COUNTY, STATE OF OKLAHOMA: WITH THE BASIS OF BEARING OF THIS DESCRIPTION BEING NAD83 OKLAHOMA STATE PLANE, AND PREPARED ON 4/17/24 BY TONY ROBISON, LS #1686: SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NE CORNER OF BLOCK 12; THENCE S1°29'13"E ALONG THE EAST LINE OF BLOCK 12 A DISTANCE OF (149.89 FEET MEASURED, 150.00 FEET RECORD) TO THE POINT OF BEGINNING; THENCE CONTINUING S1°29'13"E A DISTANCE OF 54. 70 FEET; THENCE S87°11'39"W A DISTANCE OF (109.68 FEET MEASURED, 110.00 FEET RECORD); THENCE N1°37'50"W A DISTANCE OF 57.00 FEET TO A POINT 150.00 FEET SOUTH OF THE COMPUTED NW CORNER OF BLOCK 12; THENCE N87°24'58"E A DISTANCE OF (109.80 FEET MEASURED, 110.00 FEET RECORD) TO THE POINT BEGINNING, CONTAINING 0.14 ACRES MORE OR LESS.

TRACT 2: A TRACT OF LAND SITUATED IN THE SOUTH 115 FEET OF THE NORTH 265 FEET OF BLOCK 12 IN CRABTREE ADDITION TO THE CITY OF MUSKOGEE, MUSKOGEE COUNTY, STATE OF OKLAHOMA: WITH THE BASIS OF BEARING OF THIS DESCRIPTION BEING NAD83 OKLAHOMA STATE PLANE, AND PREPARED ON 4/17/24 BY TONY ROBISON, LS #1686: SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NE CORNER OF BLOCK 12; THENCE S1°29'13"E ALONG THE EAST LINE OF BLOCK 12 A DISTANCE OF (204.55 FEET MEASURED, 204. 70 FEET RECORD) TO THE POINT OF BEGINNING; THENCE CONTINUING S1°29'13"E A DISTANCE OF 60.30 FEET TO THE SE CORNER OF SAID SOUTH 115 FEET; THENCE S88°22' 49"W A DISTANCE OF (109.50 FEET MEASURED, 110.00 FEET RECORD); THENCE N1°37'50"W A DISTANCE OF 58.00 FEET TO A POINT 207.00 FEET SOUTH OF THE COMPUTED NW CORNER OF BLOCK 12; THENCE N87°11'39"E A DISTANCE OF (109.68 FEET MEASURED, 110.00 FEET RECORD) TO THE POINT BEGINNING, CONTAINING 0.15 ACRES MORE OR LESS.

BACKGROUND:

Cook Properties Management, LLC is requesting the split of a lot consisting of a portion of Block 12 of the Crabtree Addition into two tracts. The existing lot is a split lot from a single lot and block originally platted in 1906. To date, there are two dwelling structures on the existing lot and the lot split would give each existing lot a structure of its own. The lot and structures are legally nonconforming, and the lot split will be allowed, continuing the legally nonconforming status.

RECOMMENDED STAFF ACTION:

Approve Lot Split

Fiscal Impact
Attachments

Staff Report



Planning & Community Development Staff Report

City of Muskogee Planning & Zoning Commission, Monday, May 6, 2024 at 9:00 A.M. at City of Muskogee City Hall, 229 W
Okmulgee Ave., 3rd Floor Council Chambers

Consider approval of the lot split request for the property located at 113 & 115 N R Street.

Planning Department Analysis

Current Zoning & Use: R-1 Single Family Residential, Single Family Housing

Proposed Zoning & Use: Same

SE quarter of Section 25, Township 15 North, Range 18 East of the Indian Meridian.

Street Address: 113 & 115 N R Street

Legal Description:

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Discussion: Cook Properties Management, LLC is requesting the split of a lot consisted of a portion of block 12 of the Crabtree Addition into two tracts. The existing lot is a split lot from a single lot and block originally platted in 1906. To date, there are two dwelling structures on the existing lot and the lot split would give each existing a structure its own lot. The lot and structures in itself is a legally nonconforming lot and the lot split will be allowed, continuing the legally nonconforming status.

RECOMMENDATION: Approve the Lot Split



