

July 28, 2026

Scott Weeks
Zoning Administrator
Madison County
125 West North St.
P.O. Box 608
Canton, MS 39046

RE: Old Jackson Road Storage Facility
Conditional Use Request

Scott,

On behalf of WimCar Holdings, LLC, we respectfully submit this request for a Conditional Use Permit to allow the development of an indoor storage facility on the subject property located on Old Jackson Road in Madison County, Mississippi. The property is currently zoned C-2 (Highway Commercial District), and this letter is provided in support of the Conditional Use Permit application in accordance with the Madison County Zoning Ordinance.

Applicable Ordinance Section:

This request is submitted pursuant to Article XXII – Highway Commercial District (C-2), Section 2202(K) – Conditional Uses and Structures of the Madison County Zoning Ordinance, which permits “fully enclosed storage or warehouse with no exterior storage permitted” as a conditional use within the C-2 zoning district.

Grounds For Request:

The proposed development consists of a fully enclosed storage facility. All storage units will be located within enclosed buildings, and no exterior storage is proposed, consistent with the requirements of Section 2202(K) of the Madison County Zoning Ordinance.

The proposed use is appropriate for property zoned C-2 Highway Commercial and is consistent with the conditional use specifically identified in Section 2202(K). Because all storage will be contained within enclosed buildings, the development is expected to generate relatively low traffic volumes, minimal noise, and limited impacts on adjacent properties.

The site will be developed in accordance with all applicable Madison County requirements, including access, parking, drainage, landscaping, lighting, buffering, and other applicable development standards. The proposed improvements will provide an attractive, well-maintained commercial development while preserving the character of surrounding properties.



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Based on the proposed use and the site's compliance with the applicable requirements of the Madison County Zoning Ordinance, WIMCAR Holdings, LLC respectfully requests approval of the Conditional Use Permit for the proposed fully enclosed storage facility.

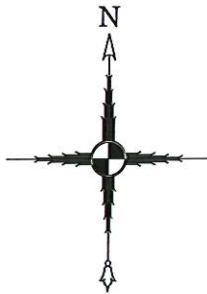
If you have any questions or need any additional information, contact me at 601-627-7780.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. Alford".

Blake Alford, P.E.
Benchmark Engineering & Surveying, LLC
balford@benchmarkms.net

CIVIL SITE CONSTRUCTION PLANS FOR:
G&O SUPPLY & STORAGE FACILITY
MADISON COUNTY, MISSISSIPPI
MAY, 2026



VICINITY MAP

**FOR REVIEW
& APPROVAL**



Charlton B. Alford, P.E. _____ Date _____
Mississippi License No. 29595

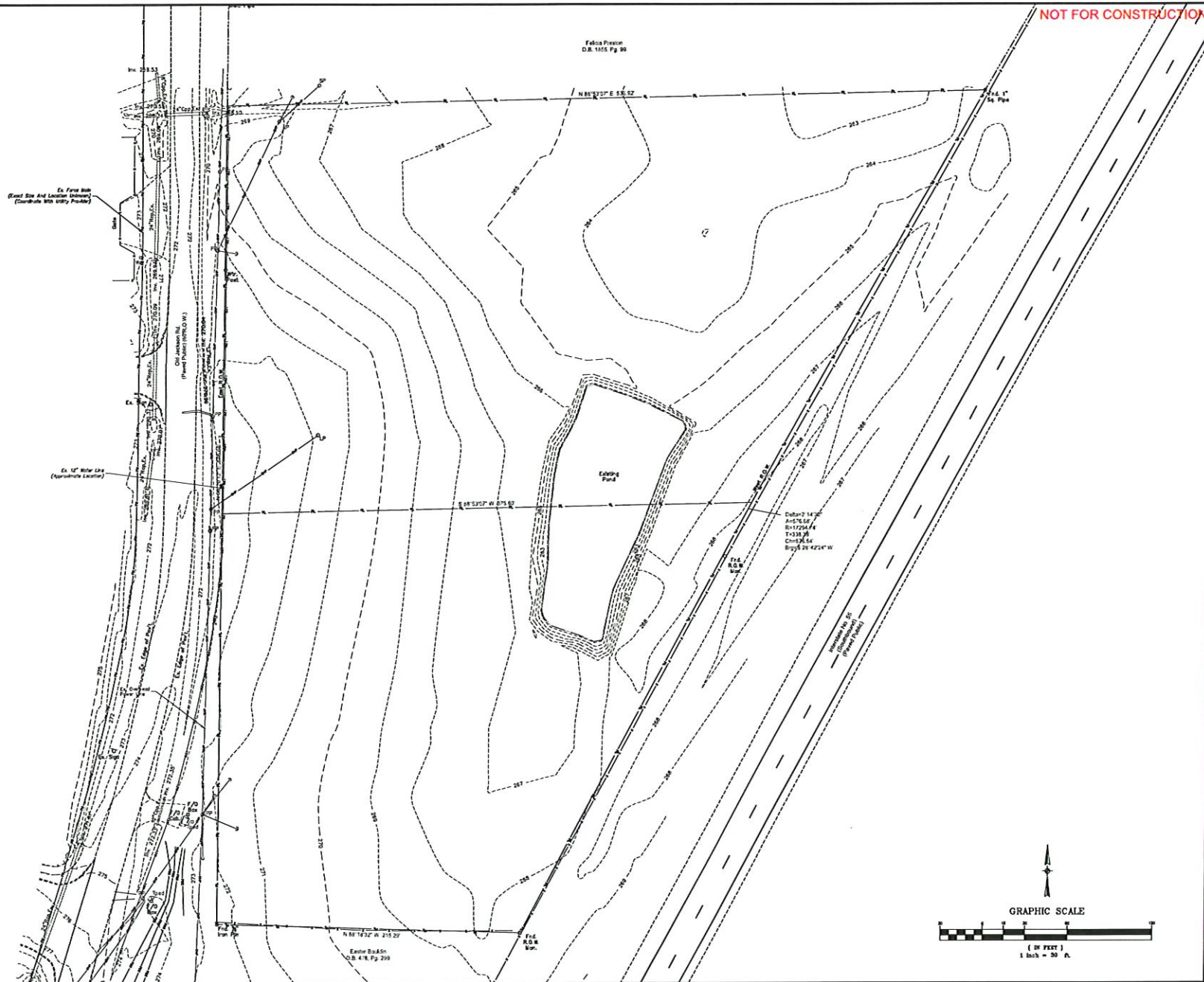
Equipment, materials and construction of all improvements required in these plans shall be in accordance with these construction drawings & project specifications.
The drawings and specifications represented herein are and shall remain the property of Benchmark Engineering & Surveying, LLC and no part thereof shall be copied, disclosed to others or used in connection with any other work or project other than the specific project for which they have been prepared. Visual conflict with these drawings or specifications shall constitute evidence of acceptance of these restrictions.

PREPARED FOR:
WIM CAR HOLDINGS, LLC
4651 CEDAR GARDEN LANE,
BELDEN, MS 38826

DRAWING INDEX

CONTENTS	SHEET NO.
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BENCHMARK ENGINEERING & SURVEYING, LLC CIVIL • STRUCTURAL • PLANNING • SURVEYING • UAV MAPPING BRANDON FLOWOOD MADISON EST. 2004 www.benchmarkms.net 601.437.7789		SHEET NUMBER
		1 of 12
		PROJECT NUMBER B-11476



BENCHMARK ENGINEERING & SURVEYING, LLC OFFICE: 11000 N. W. 10TH AVE. SUITE 100 MIAMI, FL 33157 TEL: 305.444.1100 FAX: 305.444.1101 WWW.BENCHMARK-FL.COM	
DATE: 1/11/2011 DRAWN: [blank] CHECKED: [blank] BY: [blank]	SCALE: 1"=30' SURFACE: [blank]
PROJECT LOCATION: OLD JACKSON ROAD MADISON COUNTY, MISSISSIPPI 39110 WIN CAR HOLDINGS, LLC 4651 CEDAR GARDEN LN, BILDEN, MS 38526	
PROJECT: G&O SUPPLY & STORAGE FACILITY SHEET: EXISTING EXISTING CONDITIONS	
SHEET NUMBER: 3 of 12	
PROJECT NUMBER: B-11476	

NOT FOR CONSTRUCTION

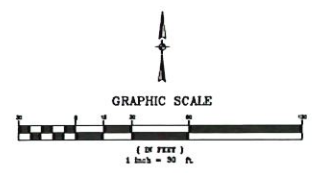
Palma Precision
D.B. 1055 Pg. 99

NOTE: OVERHEAD ELECTRIC CROSS PROPOSED
DRIVEWAY LOCATIONS. OVERHEAD CONTRACTOR SHALL
COORDINATE WITH THE UTILITY PROVIDER PRIOR TO
CONSTRUCTION TO MEET MINIMUM VERTICAL
CLEARANCE REQUIREMENTS ARE SATISFIED.

NOTE: POWER LINES TO BE REMOVED OR RELOCATED
SHALL BE COORDINATED WITH THE CORRESPONDING
UTILITY PROVIDER AS THEY WILL BE RESPONSIBLE FOR
COMPLETING THE WORK.

NOTE: OVERHEAD SIZE, ELEVATION AND LOCATION OF
ALL UTILITIES OVERLAPPING THE BUILDING WITH
PLUMBING PLANS PRIOR TO INSTALLATION OF ANY
UTILITY LINES SHOWN ON THIS DRAWING.

- NOTES
1. SEE NOTES ON SHEET 2 & PROJECT SPECIFICATIONS FOR MORE DETAILED INFORMATION ON INSTALLATION REQUIREMENTS.
 2. ALL EXISTING UTILITIES ARE SHOWN AS THEY WERE WARNED BY OWNER AND SHALL BE CONSIDERED APPROPRIATE. ADDITIONAL UTILITIES THAT ARE NOT SHOWN ON THE DRAWING MAY BE WITHIN THE PROJECT AREA. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 3. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 4. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 5. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 6. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 7. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 8. CONTRACTOR TO VERIFY EXISTING LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.



BENCHMARK
ENGINEERING & SURVEYING, LLC
CIVIL & SURVEYING
1100 W. 10TH AVE. SUITE 100
DENVER, CO 80202
TEL: 303.733.1100
WWW.BENCHMARK-LLC.COM

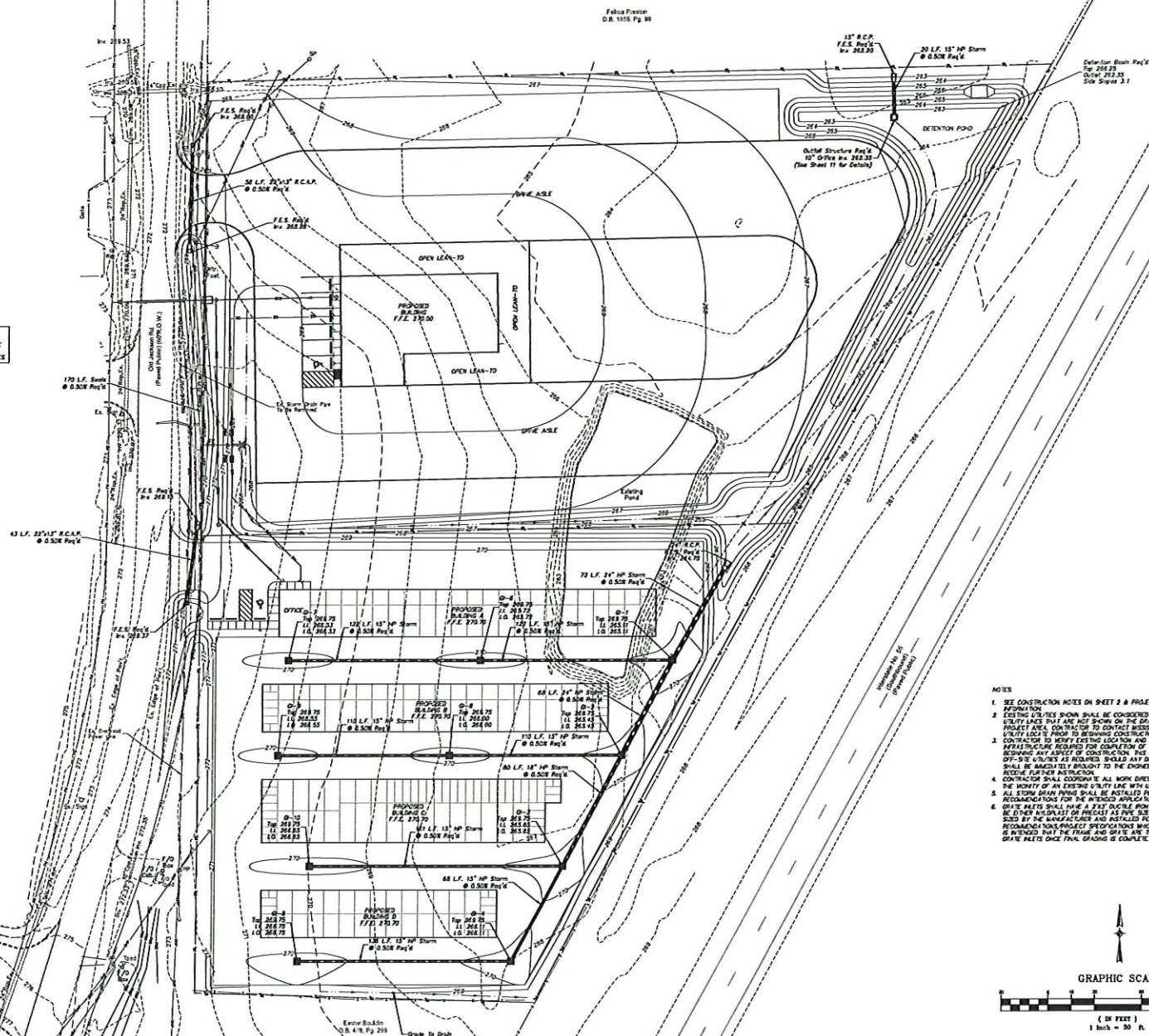
DATE	BY	CHKD	APPD

PROJECT: G&O SUPPLY & STORAGE FACILITY
CLIENT: G&O HOLDINGS, LLC
LOCATION: 4661 CEDAR GARDEN LN, BILDEN, MS 38504

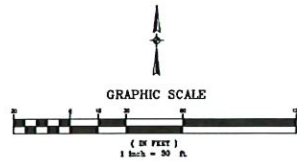
SHEET NUMBER: 5 of 12
PROJECT NUMBER: B-11476

NOT FOR CONSTRUCTION

NOTE: PROPOSED GRADING & STORM DRAINAGE
IMPROVEMENTS ARE CLOSE PROXIMITY TO EXISTING
POWER POLES. THE CONTRACTOR SHALL COORDINATE
WITH THE UTILITY PROVIDER PRIOR TO ANY GRADING
ACTIVITIES IN THE VICINITY OF EXISTING POWER POLES.



- NOTES
1. SEE CONSTRUCTION NOTES ON SHEET 2 & PROJECT SPECIFICATIONS FOR MORE INFORMATION.
 2. EXISTING UTILITIES SHOWN SHALL BE CONSIDERED APPROXIMATE. ADDITIONAL UTILITIES THAT ARE NOT SHOWN ON THE DRAWING MAY BE WITHIN THE PROJECT AREA. CONTRACTOR TO CONTACT MISSISSIPPI ONE CALL AT 811 FOR A UTILITY LOCATE PRIOR TO BEGINNING CONSTRUCTION.
 3. CONTRACTOR TO VERIFY EXISTING LOCATION AND ELEVATION OF ALL UTILITY INFRASTRUCTURE REQUIRED FOR COMPLETION OF THIS PROJECT IN FULL PRIOR TO BEGINNING ANY ASPECT OF CONSTRUCTION. THIS INCLUDES ALL ON-SITE AND OFF-SITE UTILITIES AS REQUIRED. SHOULD ANY DISCREPANCIES BE FOUND THEY SHALL BE IMMEDIATELY BROUGHT TO THE ENGINEER'S ATTENTION IN WRITING TO RECEIVE FURTHER INSTRUCTION.
 4. CONTRACTOR SHALL COORDINATE ALL WORK DIRECTLY INVOLVING CROSSING OR IN THE VICINITY OF AN EXISTING UTILITY LINE WITH UTILITY PROVIDER/OWNER.
 5. ALL STORM DRAIN PIPES SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS FOR THE INTENDED APPLICATION.
 6. GRATE PLETS SHALL HAVE A 24\"/>



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ENGINEERING & SURVEYING, LLC
CIVIL • STRUCTURAL • PLANNING • SURVEYING • LAND MARKING

DATE	BY	CHECKED	DATE	BY

PROJECT LOCATION
OLD JACKSON ROAD
MADISON COUNTY, MISSISSIPPI 39110

CURT
WIN CAR HOLDINGS, LLC
4801 CEDAR GARDEN LN. BILDER, MS 39228

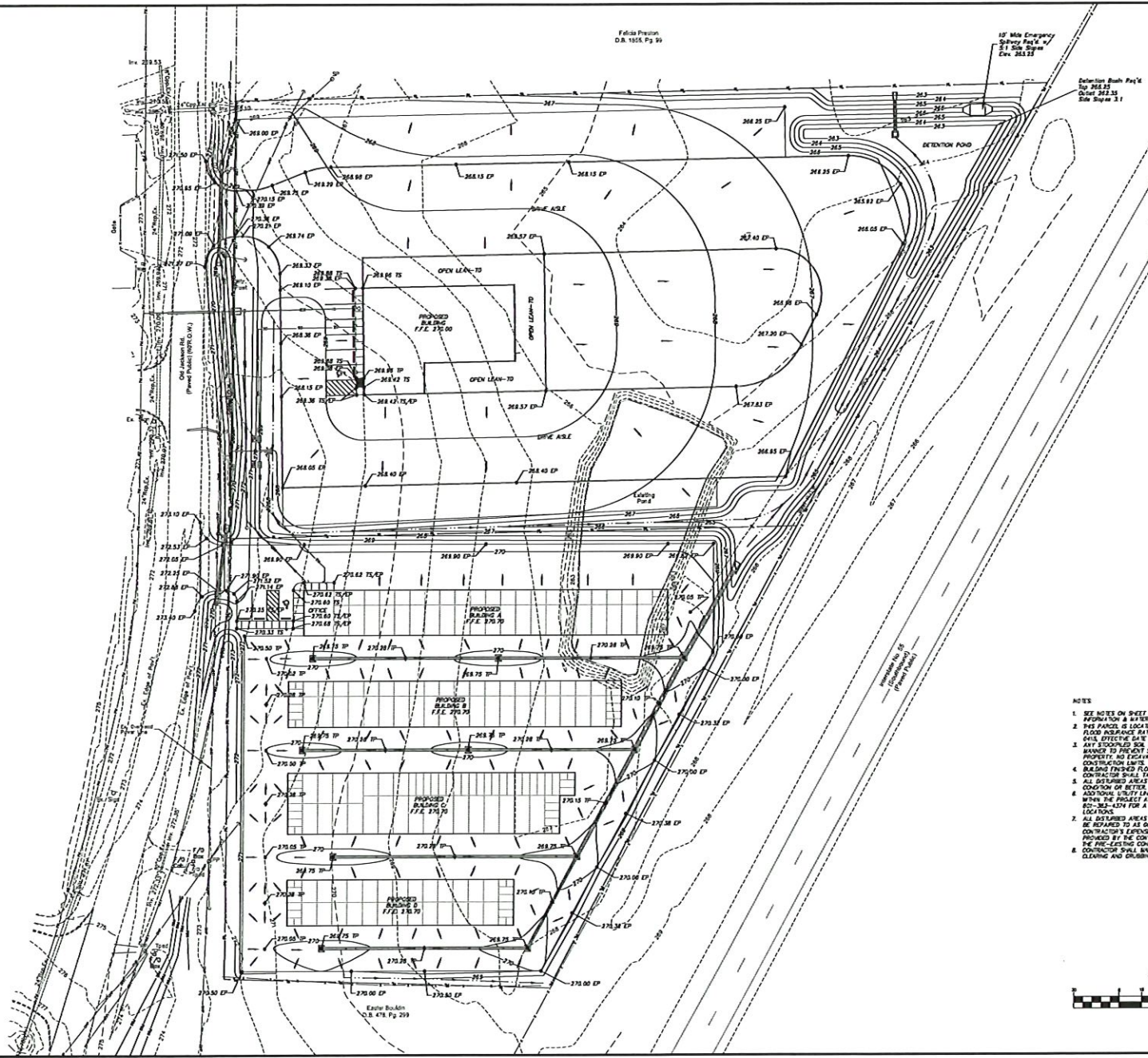
PROJECT
G&O SUPPLY & STORAGE FACILITY

SHEET CONTENTS
STORM DRAIN LAYOUT

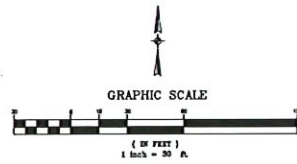
SHEET NUMBER
6 of 12

PROJECT NUMBER
B-11476

NOT FOR CONSTRUCTION



- NOTES
- SEE NOTES ON SHEET 2 & PROJECT SPECIFICATIONS FOR MORE DETAILED INFORMATION & MATERIAL REQUIREMENTS.
 - THIS FACILITY IS LOCATED IN FLOOD ZONE X (NOT SHOWN) ACCORDING TO FLOOD INSURANCE RATE MAP NO. 13060-01-01, COUNTY PANEL NO. 38028-01-01, EFFECTIVE DATE JANUARY 11, 2018.
 - ANY EXISTING SUBS ON THE PROPERTY SHALL BE LOCATED AND TREATED IN A MANNER TO PREVENT SILT FROM ENTERING STREAMS, DITCHES OR ADJACENT PROPERTIES. NO EXCAVATED MATERIAL SHALL BE DISCHARGED FROM THE CONSTRUCTION SITE.
 - CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AND RECORDS. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AND RECORDS. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AND RECORDS.
 - ALL DISTURBED AREAS ARE TO BE REPAIRED TO AS GOOD AS THE ORIGINAL CONDITION OR BETTER.
 - ADDITIONAL UTILITY LINES THAT ARE NOT SHOWN ON THE DRAWING MAY BE WITHIN THE PROJECT AREA. CONTRACTOR TO CONTACT MISSISSIPPI ONE CALL AT 800-368-4343 FOR A LOCATE PRIOR TO BEGINNING CONSTRUCTION TO VERIFY LOCATIONS.
 - ALL DISTURBED AREAS THAT ARE OUTSIDE THE PROJECT SCOPE/ALTS SHALL BE REPAIRED TO AS GOOD AS THE ORIGINAL CONDITION OR BETTER AT THE CONTRACTOR'S EXPENSE. PICTURE DOCUMENTATION OF THESE AREAS SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION TO SERVE AS PROOF OF THE PRE-EXISTING CONDITION.
 - CONTRACTOR SHALL MAINTAIN ALL TREES TO BE REMOVED PRIOR TO THE START OF CLEARING AND GRUBBING AND REVIEW WITH ENGINEER PRIOR TO REMOVAL.

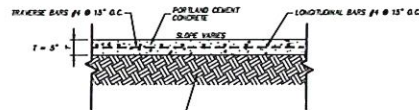


Feldman Project
D.B. 1055, Pg. 99

15' Min Emergency
Safety Puddle
2.1' Min Slope
Dist. 200.00
Dist. 200.00

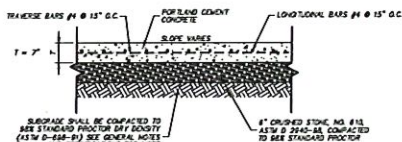
Detention Pond
Top: 263.25
Dist: 200.00
Dist: 200.00

BENCHMARK ENGINEERING & SURVEYING, LLC CIVIL • SURVEYING • PLANNING • ENVIRONMENTAL • LANDSCAPE ARCHITECTURE	
DATE: 12/15/2018 DRAWN: CHN CHECKED: CHN SCALE: 1"=50' SHEET: 12 OF 12 PROJECT: G&O SUPPLY & STORAGE FACILITY	PROJECT LOCATION: OLD JACKSON ROAD MADISON COUNTY, MISSISSIPPI 39110 CLIENT: WIN CAR HOLDINGS, LLC 4001 CEDAR GARDEN LN, BILDER, MS 39264
PROJECT: G&O SUPPLY & STORAGE FACILITY SHEET: 12 OF 12 SHEET CONTENTS: GRADING LAYOUT	
SHEET NUMBER: 7 of 12 PROJECT NUMBER: B-11476	



SUBGRADE SHALL BE COMPACTED TO MEET STANDARD PROCTOR DRY DENSITY (ASTM D-1557) SEE GENERAL NOTES AND SPECIFICATIONS FOR MORE INFORMATION ON PREPARING SUBGRADE

LIGHT DUTY CONCRETE PAVEMENT



SUBGRADE SHALL BE COMPACTED TO MEET STANDARD PROCTOR DRY DENSITY (ASTM D-1557) SEE GENERAL NOTES AND SPECIFICATIONS FOR MORE INFORMATION ON PREPARING SUBGRADE

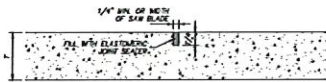
HEAVY DUTY CONCRETE PAVEMENT

REINFORCED CONCRETE PAVING NOTES

1. PORTLAND CEMENT CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI
2. EXPANSION, CONTRACTION AND CONTROL JOINT SPACING & CONFIGURATION MAY VARY BY DESIGN, BUT PLACEMENT AND CURING SHALL CONFORM TO THE RECOMMENDATIONS BY THE AMERICAN CONCRETE INSTITUTE "ACI 308-1R" - GUIDE FOR DESIGN AND CONSTRUCTION OF CONCRETE PAVING (LTP) AND THE PORTLAND CEMENT ASSOCIATION (PCA)
3. CONTRACTION/CONTROL JOINTS SHALL BE TOoled ON SCHEDULE IN STRAIGHT LINES TO THE 1/4" MIN. (0.01" MIN.) EQUAL TO 1/4" THE SLAB THICKNESS AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE FOR THE OWNER/OWNER SHALL BE REJECTED AND SUBSEQUENTLY REWORKED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER

NOTE: NO GEOTECHNICAL INFORMATION OR RECOMMENDATIONS WERE PROVIDED FOR THE DESIGN OF THESE PAVEMENT SECTIONS. THE SECTIONS SHOWN REPRESENT MINIMUM REQUIREMENTS ONLY. IT IS RECOMMENDED THAT A LICENSED GEOTECHNICAL ENGINEER BE RETAINED TO EVALUATE SITE SOIL CONDITIONS AND PROVIDE PROJECT-SPECIFIC PAVEMENT DESIGN RECOMMENDATIONS PRIOR TO CONSTRUCTION

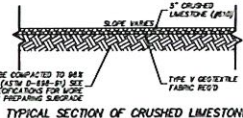
TYPICAL CONCRETE PAVEMENT SECTIONS



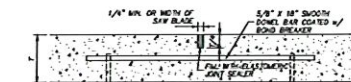
CONTRACTION JOINT DETAIL

1. CONTRACTION JOINTS TO BE SHIMMED FOR ADJUSTMENTS TO ALLOW FOR SMOOTH, SLOPE, FINISHED EDGES AND AT INTERVALS ACCORDING TO ADJACENT PAVEMENT WITH FINISHED EDGES FROM SLOPE CHANGING SHALL BE PLACED TO BE REWORKED & REPLACED BY CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER

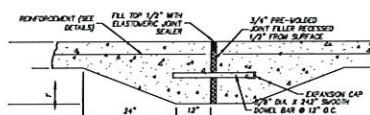
CONTRACTION JOINT DETAIL



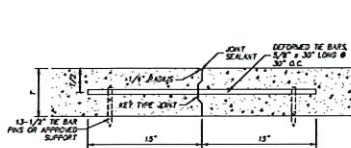
TYPICAL SECTION OF CRUSHED Limestone FOR LAYDOWN YARD & DRIVE



LONGITUDINAL JOINT DETAIL



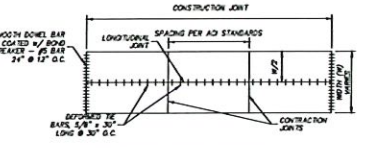
TRANSVERSE EXPANSION JOINT DETAIL



CONSTRUCTION JOINT DETAIL

1. KEY TYPE JOINT SHALL BE USED ON ALL LONGITUDINAL CONSTRUCTION JOINTS WHEN ADJACENT LINE IS NOT PAVED AT THE SAME TIME
2. ALTERNATE METHOD FOR KEY TYPE JOINT SHALL BE PRESENTED TO ENGINEER FOR APPROVAL PRIOR TO INSTALLATION

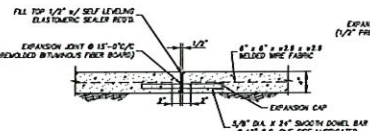
CONSTRUCTION JOINT DETAIL



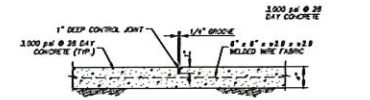
TYPICAL JOINT SPACING FOR RIGID PAVEMENT NOTES

1. LONGITUDINAL JOINTS REQUIRED ON PAVEMENT THAT IS 30' OR MORE AND IS TO BE CONTINUED
2. SEE DETAIL FOR MORE INFORMATION OF JOINT CONSTRUCTION AND BOND BARS
3. KEY TYPE JOINT SHALL BE USED ON ALL LONGITUDINAL JOINTS WHEN ADJACENT LINE IS NOT PAVED AT THE SAME TIME

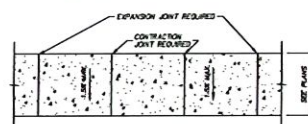
TYPICAL JOINT SPACING FOR RIGID PAVEMENT



SIDEWALK EXPANSION JOINT DETAIL



SIDEWALK CONTRACTION JOINT DETAIL

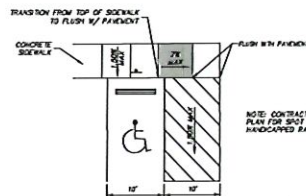


SIDEWALK JOINT LAYOUT DETAIL

SIDEWALK CONSTRUCTION NOTES

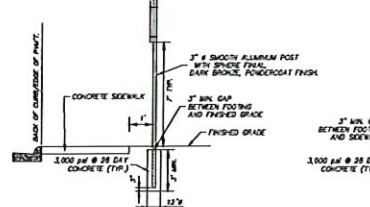
1. SUB-GRADE FOR SIDEWALK SHALL BE PREPARED IN SAME MANNER AS REQUIRED FOR PAVEMENT CONSTRUCTION
2. EXPANSION JOINT REINFORCING SHALL BE TOoled ON SCHEDULE IN STRAIGHT LINES TO THE 1/4" MIN. (0.01" MIN.) EQUAL TO 1/4" THE SLAB THICKNESS AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE FOR THE OWNER/OWNER SHALL BE REJECTED AND SUBSEQUENTLY REWORKED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER
3. CONTRACTION/CONTROL JOINTS SHALL BE TOoled ON SCHEDULE IN STRAIGHT LINES TO THE 1/4" MIN. (0.01" MIN.) EQUAL TO 1/4" THE SLAB THICKNESS AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE FOR THE OWNER/OWNER SHALL BE REJECTED AND SUBSEQUENTLY REWORKED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER
4. CONTRACTION JOINTS REQUIRED AT 12' O.C. & EXPANSION JOINTS REQUIRED AT 12' O.C. UNLESS OTHERWISE SHOWN ON THE DRAWINGS
5. CONTRACTION/CONTROL JOINTS SHALL BE TOoled ON SCHEDULE IN STRAIGHT LINES TO THE 1/4" MIN. (0.01" MIN.) EQUAL TO 1/4" THE SLAB THICKNESS AT THE PROPER CURE TIME AND WITH THE PROPER MATERIALS/EQUIPMENT TO LEAVE THE FINISHED CONCRETE SURFACE ALONG THE JOINTS LOOKING SMOOTH AND FREE FROM CHIPPING OR OTHER DEFECTS. JOINTS WHERE CHIPPING OR OTHER IRREGULARITIES THAT COMPROMISE THE LOOK OF THE CONCRETE FOR THE OWNER/OWNER SHALL BE REJECTED AND SUBSEQUENTLY REWORKED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER
6. CONTRACTION SHALL SEE SPOT ELEVATIONS ON GRADE LAYOUT FOR SIDEWALK SLOPES

CONCRETE SIDEWALK DETAILS

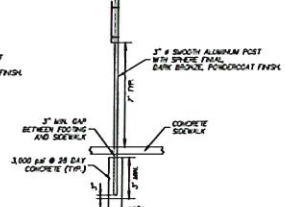


TYPICAL HANDICAPPED PARKING & HANDICAPPED RAMP DETAIL

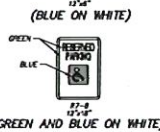
1. ALL HANDICAPPED PARKING MARKINGS SHALL BE PAINTED BLUE AND STENCILS IN ACCORDANCE WITH ADA STANDARDS
2. RAISED SURF SHALL NOT EXCEED A 7% SLOPE
3. MAINTAIN A MINIMUM OF 1.5% SLOPE IN ADA STAIRS



BEHIND SIDEWALK



TYPICAL TRAFFIC SIGN INSTALLATION THROUGH SIDEWALK



TYPICAL HANDICAPPED SIGN INSTALLATION DETAIL

1. PARKING WHEEL STOPS REQUIRED WHERE NO CURB EXIST TO PROTECT SOIL
2. ALL SIGNAGE (FACILITY LOCATION, COLOR, ETC.) TO MEET MICHIGAN AASHTO & SIGNING AUTHORITY REQUIREMENTS
3. SIGN SHALL BE MADE OF CORROSION RESISTANT ALUMINUM AND HAVE HIGH INTENSITY PRISMATIC REFLECTIVE FINISH
4. SIGN SHALL BE ATTACHED TO POSTS FOR SUPPLIER'S/MANUFACTURER'S RECOMMENDATION
5. MAX ACCESSIBLE SIGN SHALL BE PLACED DIRECTLY BELOW 8'-8" SIGN

NOT FOR CONSTRUCTION

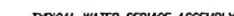
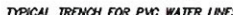
BENCHMARK
ENGINEERING & SURVEYING, LLC
CIVIL & STRUCTURAL ENGINEERING & SURVEYING
1000 W. HARRIS BLVD., SUITE 100
ANN ARBOR, MI 48106

DATE	BY	REVISION

PROJECT LOCATION
OLD JACKSON ROAD
MADISON COUNTY, MS 39110
OWNER
GARY CAR HOLDINGS, LLC
4601 CEDAR GARDEN LN., BUILDING, MS 39262

PROJECT
G&O SUPPLY & STORAGE FACILITY
SHEET CONTENTS
TYPICAL SECTIONS & MISCELLANEOUS DETAILS

SHEET NUMBER
9 of 12
PROJECT NUMBER
B-11476



SHEET NUMBER
10 of 12

PROJECT NUMBER
B-11476



1. ALL PLANNED AND SECOND SHALL BE PRECAST STRUCTURES MADE IN ACCORDANCE WITH THE REQUIREMENTS OF MOST STANDARD DETAIL WORKING MATERIALS V-1, SHEET A330 FOR GLASS & CONCRETE ROUND PIPE AND WORKING NUMBER FE-1A, SHEET A337 FOR GLASS & CONCRETE ARCH PIPE.
2. ALL JOINT HOLES SHALL BE FILLED WITH NON-SHRINK GROUT PER MOST SPECIFICATIONS FOR SEALING JOINTS.
3. THE WALL REQUIRED ON ALL PLANNED AND SECTIONS AND SHALL RUN FULL WIDTH OF PLANNED AND SECOND. CONCRETE PLANNED AND SECTIONS PLACED AT CONNECTION TO NP PIPE SHALL BE DOUBLE BRANDED PLATE W/ FILTER CLOTH AND SECURED WITH A CONCRETE COLLAR CENTERED ON THE JOINT PER THE CONCRETE REPAIRING AND PATCHING MANUAL, CHAPTER 10, SECTION 10.1.1 (FOWH ON THIS SHEET). COST FOR SUCH SHALL BE ASSIGNED IN THE PLANNED AND SECTIONS PAY ITEM.

CONCRETE FLARED END SECTION



1. CONNECTION AND PIPE TO BE BACKFILLED PER ASTM D3331, LATEST EDITION.
2. AN INTERNAL CHANGER MAY BE WELDED TO THE PIPE TO BE INSERTED INTO THE ID OF THE EXISTING PIPE AND WELDED Joints MUST BE PROTECTED. AN INTERNAL CHANGER IS NOT REQUIRED FOR DOWNHOLE CONNECTIONS SUCH AS CONNECTIONS TO F.L.S.
3. CONNECTION CAN BE MADE BY FORMING A CONCRETE COLLAR PER CONCRETE COLLAR DETAIL.
4. PAYMENT FOR CONNECTION SHALL BE ASSIGNED IN PIPE OF PLATED END SECTION (F.L.S.) PAY ITEM AND SHALL INCLUDE ALL ITEMS SHOWN ON THIS DETAIL AND ANY INCIDENTALS TO MAKE SECURE CONNECTION.

CONNECTING HP STORM PIPE TO R.C.P.



- [illegible]

GRATE INLET



- [illegible]

HP STORM TRENCH INSTALLATION

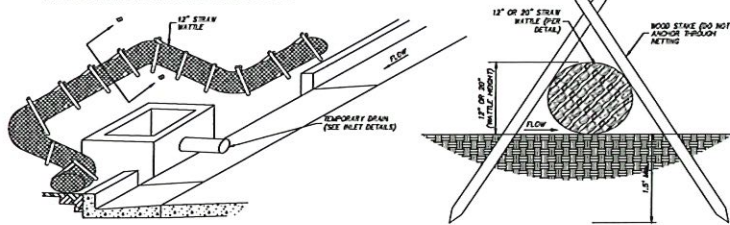


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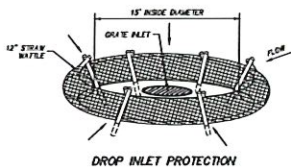
DETENTION BASIN OUTLET STRUCTURE

NOT FOR CONSTRUCTION

NOTE: Silt fence or sand bag may also be used for this application. May be used for this application during this stage.



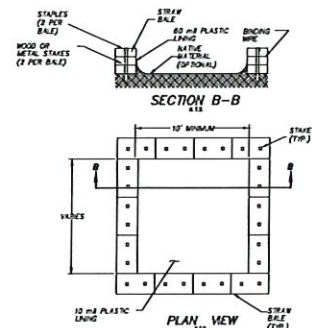
CURB INLET PROTECTION PRIOR TO TOPS BEING INSTALLED OR ROAD PAVED
SINGLE OR DOUBLE WING INLET



TYPICAL WATTLE INLET PROTECTION NOTES

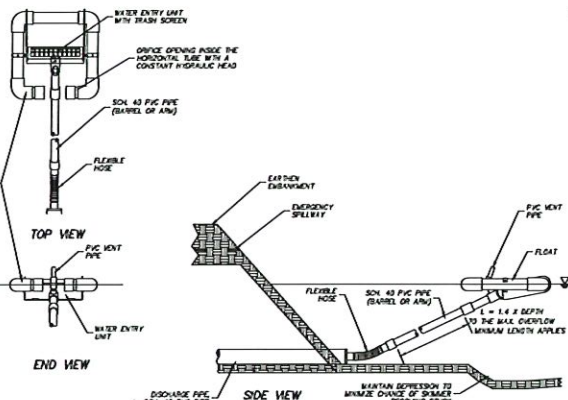
1. ANCHORING STAKES SHALL BE SIZED, SPACED AND BE OF A MATERIAL THAT EFFECTIVELY SECURES THE WATTLE. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET.
2. OVERLAP ENDS OF WATTLES PER MANUFACTURER'S RECOMMENDATION (1 MIN/2 MAX).
3. TRUNCATING OF WATTLES MAY BE NECESSARY IF PILING BECOMES EVIDENT.
4. IN THE EVENT WATTLES CANNOT BE SECURED WITH WOODEN STAKES, SANDBAGS MAY BE USED IN LIEU OF WOODEN STAKES TO SECURE WATTLES IN PLACE (AS SHOWN).

TYPICAL WATTLE INLET PROTECTION PRIOR TO ROAD PAVING



STRAW BALE CONCRETE WASHOUT AREA

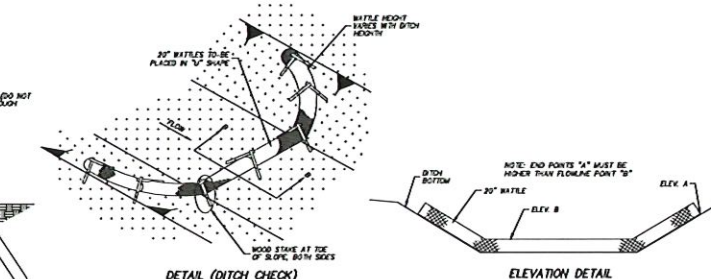
1. LOCATION TO BE DETERMINED BY CONTRACTOR AND APPROVED BY THE ENGINEER OR ENGINEER'S REPRESENTATIVE.
2. IF CONCRETE WASHOUT AREA EXHIBITS LEAKAGE OR PROBLEMS TO BE MAINTAINED FOR ITS INTENDED PURPOSE, THE CONTRACTOR SHALL MAINTAIN REPAIR OR REPLACE.
3. IF REQUIRED BY ENGINEER OR C.O.G., AREAS BACKWARDLY DOWNSTREAM/UPSTREAM SHALL INCLUDE A SECONDARY STORMWATER RUNOFF PREVENTION MEASURE.
4. MAINTENANCE SHALL BE IN ACCORDANCE WITH THE APPROVED STORMWATER MANAGEMENT PLAN.



FARCLOTH SKIMMER NOTES

1. EQUIPMENT MUST BE CONFINED TO DESIGN SPECIFICATIONS.
2. CONTRACTOR SHALL INSURE IT IS FUNCTIONING IN A CORRECT MANNER AND MAKE ANY ADJUSTMENTS AS NECESSARY TO REPAIR, ADJUST, OR MAINTAIN AT NO ADDITIONAL COST TO THE OWNER.
3. PROVIDED NON-STRUCTURAL FLOORS MUST BE TEMPORARILY SEALED WATER TIGHT DURING CONSTRUCTION AROUND FLOORS TO PREVENT FLOODING. SHALL BE CONFINED TO FLOORS TO PREVENT FLOODING.
4. SKIMMER SHALL REMAIN IN PLACE UNTIL SUCH TIME AS THE CONTRACTOR HAS RECEIVED PERMISSION FROM THE ENGINEER TO REMOVE (DO NOT REMOVE SKIMMER FROM SITE).

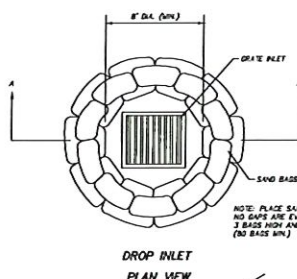
FARCLOTH SKIMMER



WATTLE DITCH CHECK NOTES

1. MINIMUM RECOMMENDED PLACEMENT INTERVAL BETWEEN WATTLE DITCH CHECK IS 100' UNLESS SHOWN OTHERWISE ON THE PLANS OR EROSION CONTROL PLAN APPROVED BY THE ENGINEER.
2. ANCHORING WOOD STAKES SHALL BE SIZED, SPACED, DRIVEN AND BE OF A MATERIAL THAT EFFECTIVELY SECURES THE DITCH CHECK. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET. ALL NON-DEGRADABLE MATERIALS SHALL BE REMOVED WHEN NO LONGER NEEDED.
3. TRUNCATING OF WATTLES MAY BE NECESSARY IF PILING BECOMES EVIDENT (AS SHOWN).
4. WATTLES SHOULD NOT BE USED IN HARD BOTTOM CHANNELS.

WATTLE DITCH CHECK

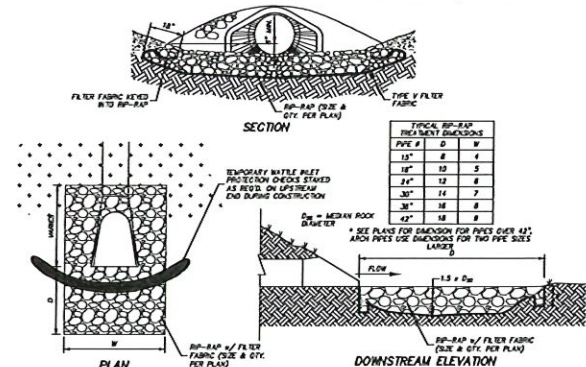


DROP INLET PLAN VIEW

TYPICAL SAND BAG INLET PROTECTION

TYPICAL SAND BAG INLET NOTES

1. THIS CURB INLET PROTECTION METHOD CAN BE USED DURING ANY STAGE OF BASE AND PAVEMENT CONSTRUCTION.
2. BAG HEIGHT AND NUMBER OF BAGS SHOULD BE BASED ON CURB HEIGHT AND USE OF TRAILER.
3. SEGMENT SHOULD BE CONTROLLED PRIOR TO DETERMINING OUTER. OUTER CHECKS AND INLET PROTECTION ARE FOR SECONDARY CONTROL.
4. REMOVE ACCUMULATED SEDIMENT AFTER EVERY RAINFALL. SLEEP SEGMENT FROM HARD SURFACES AND EDGES OF APPROPRIATELY FROM INLETS AND/OR WATER BODIES.
5. IF DOUGLED AREAS EXIST PRIOR TO THE INLET, A SEDIMENT BARRIER SHOULD BE INSTALLED AROUND ITS PERIMETER TO CONTROL SEDIMENT.



CULVERT RIP-RAP PROTECTION NOTES

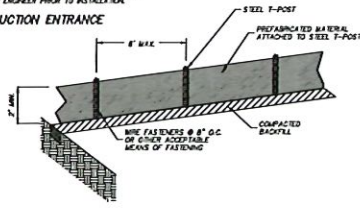
1. RIP-RAP TREATMENT REQUIRED AT ALL CULVERTS UPSTREAM AND DOWNSTREAM ENDS.
2. RIP-RAP TREATMENT ON UPSTREAM AND DOWNSTREAM ENDS SHALL TOTALLY SURROUND CULVERT TO A MINIMUM OF 12" ABOVE THE TOP OF THE PIPE.
3. SEE CHART FOR DIMENSIONS FOR D & W UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
4. RIP-RAP SHALL BE PAID FOR BY THE SQUARE YARD.
5. RIP-RAP DIMENSIONS SHOWN ON THE SCHEDULE ARE TYPICAL AND MAY BE FIELD ADJUSTED BY ENGINEER. ANY CHANGE IN QUANTITY RESULTING FROM FIELD ADJUSTMENT WILL BE PAID FOR SQUARE YARD AT CONTRACTOR'S RISK.

CULVERT RIP-RAP PROTECTION

TEMPORARY CONSTRUCTION ENTRANCE NOTES

1. TEMPORARY CONSTRUCTION ENTRANCE SHALL BE LOCATED AT EVERY ENTRANCE/EXIT TO THE CONSTRUCTION SITE.
2. MINIMUM TRUCKING SHALL BE MAINTAINED BY CONTRACTOR AS NEEDED TO PREVENT ANY MATERIAL FROM BEING TRACKED ONTO CITY STREET.
3. PREVENT AND OTHER MATERIAL SPILLS SHOWN OR TRACKED ONTO CITY STREET SHALL BE IMMEDIATELY REMOVED BY CONTRACTOR.
4. DIMENSIONS SHOWN ABOVE ARE TYPICAL. IF CONDITIONS ALLOW, ANY REVISIONS TO DIMENSIONS SHALL BE APPROVED BY ENGINEER PRIOR TO INSTALLATION.

TEMPORARY CONSTRUCTION ENTRANCE

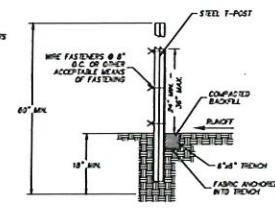


ELEVATION VIEW

SLT FENCE NOTES

1. DEEPER FENCE SHALL BE A MINIMUM OF 36" IN HEIGHT AND SHALL BE WIRE BACKED OR MEET MOST TYPE B MATERIAL REQUIREMENTS.
2. STEEL POSTS SHALL BE 3" DIA. IN HEIGHT AND OF THE SELF FASTENING ANGLE STEEL TYPE.
3. SLT FENCE SHALL BE FASTENED TO POSTS WITH GALVANIZED WIRE AT 6" INTERVALS, SEWN POCKETS WITHIN THE FABRIC, OR OTHER ENGINEER APPROVED METHOD. FASTENERS SHALL BE SUPPORTED FOR HORIZONTAL MOVEMENT.
4. ALLOW A MINIMUM OF 6" OVERLAP OF FABRIC AT JOINTS.

SLT FENCE



SIDE VIEW



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