



CITY OF MOBILE
Lighting for Japanese Gardens and Segment 1 of the Three Mile Creek Greenway Trail
Project No. 2025-2045-01

ADDENDUM 1

This addendum includes the following:

- Pre-Bid Notes
- Answers to Contractor Questions
- Trail & Curb Build-up Typical Details (Attachment A)
- Updated Construction Notes (Attachment B)
- Pre-Bid Sign-in sheet (Attachment C)
- Tax Form (Attachment D)

This addendum consists of a total of 11 pages, including the cover page.

Instructions: Please acknowledge receipt of this addendum by signing this form and including it in your submittal on Wednesday August 20, 2025, at 2:30pm CT.

Acknowledgement: I hereby acknowledge receipt of this Addendum. I understand that failure to confirm the receipt of addenda may be cause for rejection of this submittal.

Company

Authorized Signature

Date

Pre-Bid Meeting Notes

1. Final pole placements will be reviewed and approved by the Project Manager.
2. The City IT requires that entry into the box on the pole is through the bottom of the box.
3. Fiber and power will be run into the same box, but through separate conduits.
4. All empty conduits run into the box(es) will need to be capped off to prevent debris from entering the empty conduits.
5. Concrete shall be used for each pole's foundation. The contractor may submit an alternate encasement plan to the Project Manager and Product Manufacturer for review and approval.
6. The cabinet boxes for the poles are standard and need to be the same for each pole. This also includes a uniform placement on each pole.
7. The Greenway Trail can be driven on to reach the pole locations along the pathway. Any damage to the trail from the contractor will be noted, and the city alerted to the damage. The contractor will be responsible for all repairs. The contractor should use caution when driving any vehicle on the path.
8. The City will do the locates for the parking lot, and through the greenway trail on the sections for the project. The Contractor should call 811 for locate services, and the City will provide as-builts from the parking lot. The contractor will coordinate with the City and the CE&I to show any conflicts.

Contractor Submitted Questions

1. Specs require 60 working days for completion. This will not be sufficient time to procure materials and construct the project. Cabinets, as of the time of this email, have a 10 – 12-week lead time. This does not include the time needed for gathering, submitting, and approval of material submittals. I would suggest a procurement time of 100 Calendar Days.

A comparable product will be accepted. Material submittals will be required on these devices prior to purchasing.

2. Please confirm the CE&I for the project. Specs state Neel Schaffer; however, based on the walk through, this may not be the case.

McCrory and Williams will be performing CE&I for the project.

3. This project is being performed over a walking trail. Naturally, during construction there will be soil on the walking trail. Obviously, major materials such as clumps of dirt and mud will need to be cleaned by the contractor. What is the City's expectation of cleanliness after the project is over? Will the City provide a sweeper truck and operator to final clean the trail or should the contractor budget a sweeper to sweep the trail?

The Trail will be open during construction. As poles are placed, contractors should expect to sweep, clear and clean the area to allow it to be passable and safe for pedestrians. Signage and/or cones should be placed ahead of work areas.

4. Are the following Special Provisions applicable to this project? 13, 14, 33, 34, 37, 43, 52 – 54, 56 – 61, 63 – 65

Special Provisions are City of Mobile standards. Not all will be applicable to this project.

5. Special Provision #50 calls for working hour limits. Are there restricted times for work? If so, what are they?

There are no working hour limits on this project, although times must be coordinated with PM.

6. Typical Light Pole Foundation Detail – it was our understanding this detail was included for use as needed; however, the plans make it a subsidiary of the pole.

This is required for every pole, however the contractor may submit an alternate pole encasement plan to the project manager and product manufacturer for approval.

7. Concrete Pad for Bench and Waste Receptacle – This detail does not pertain to this project, correct?

Correct, this is a leftover detail from a different project.

8. Note 17 – Please confirm that Poles 1-3 and 6 – 10 are on one circuit and 4, 5, & 11 – 42 are on a separate circuit.

Correct, the intent is for the parking lot to be on a separate circuit for future expansion.

9. Note 17 – It does not appear the amp draw for the cabinets or cameras were considered in the loading provided. Please confirm or adjust the loading so the wire can be properly estimated

The draw of the networking equipment can be estimated at 60W per network pole (not every pole has network equipment).

10. MIT Note #1 – What is considered traffic rated ... T15, T22, H20?

T15 is considered traffic rated.

11. MIT Note #8 – Please confirm conduit needs to be extended from under the cabinet foundation on all 4 sides

Correct, at the ITS Hub cabinet.

12. Understanding this project is in a parking lot and walking trail, what TCP is the city expecting? Can a TCP detail be provided?

Trail will be active and work zones should be delineated with cones/safety fence to block off hazards during this project's construction. This project will not be under active traffic.

13. Callout at the service for the LCC states "Two 120V services". Please confirm the city wants one 240V service with 2 – 240V branch circuits for the light

This is correct, we need one 240V single phase service with a 100 amp capability. This will allow us to have (2) 120V services with applicable amperage breakers per circuit. Note: all lighting and network equipment runs on 120V. Please ensure a (6) space panel is provided to break out the service as needed.

14. In regard to the electrical service, is it correct to assume the ITS cabinets will be fed from the LCC as well or should a separate service be provided?

Yes, but the power must be continuous and breaker the two individually.

15. Only 2 conduits are shown to be installed, 1 for fiber and 1 for electrical. Where is the power for the ITS cabinets coming from? It cannot be from one of the legs of the roadway lighting circuit. Overcurrent protection will not work properly, and it is against the NEC.

The plans show (3) 2" conduits from the LCC to the IT cabinet – then two conduits from there on out. One conduit for Lighting – the other for fiber and network equipment wire.

16. Please confirm it is the City's intent for the fiber optic cable and electrical conductor to occupy the same handhole.

Yes, they will occupy the same handhole.

17. Please confirm the CCTV, fiber, and WIFI access points are not a part of this bid

Correct, they are NOT part of this bid.

18. Does the city have any objection to building a service rack instead of using a 35' wooden pole for the power service? It would be less "intrusive" and more aesthetically pleasing. Use the Baldwin EMC typical which is 2 – 6X6 posts with 2 X 6 stringers. Use HDG through bolts to fasten everything together.

No, a detail must be submitted to the Project Manager for approval.

19. Please provide the build-up and typicals for the walking path and ribbon curb along the trail for informational purposes

See Attachment A.

20. Please confirm the quantity of Pay Item 750F001. The pay item according to the specifications is per foot of wire not per foot of a 3-wire assembly. If it is intended that the pay item is to be per 3-wire assembly, this needs to be called out somewhere.

The addition of Construction Note 20 has been added to accommodate this question. Replace whole sheet - see Attachment B.

21. What is the difference between 750D001 & 750D002? I see where the 1 JB is on the plans but the JB and HH are all the same size, logo, etc.

750D-001 is the junction box nearest the LCC and ITS hub. The intent is for this box to be larger than 750D-002. Please refer to ALDOT ITS specifications but 750D-001 should be a ALDOT F2 Comm box (rated for comm and electrical) and the other boxes near the camera poles will be F1 (smaller).

22. The Network Hub Cabinet, is it being fed power from the LCC or is it being fed power directly from the rack. The way it is drawn on Sheet 13, it appears that the roadway lighting circuits run through the LCC to the Network Hub Cabinet

From the LCC but must be on a separate breaker to allow continuous power.

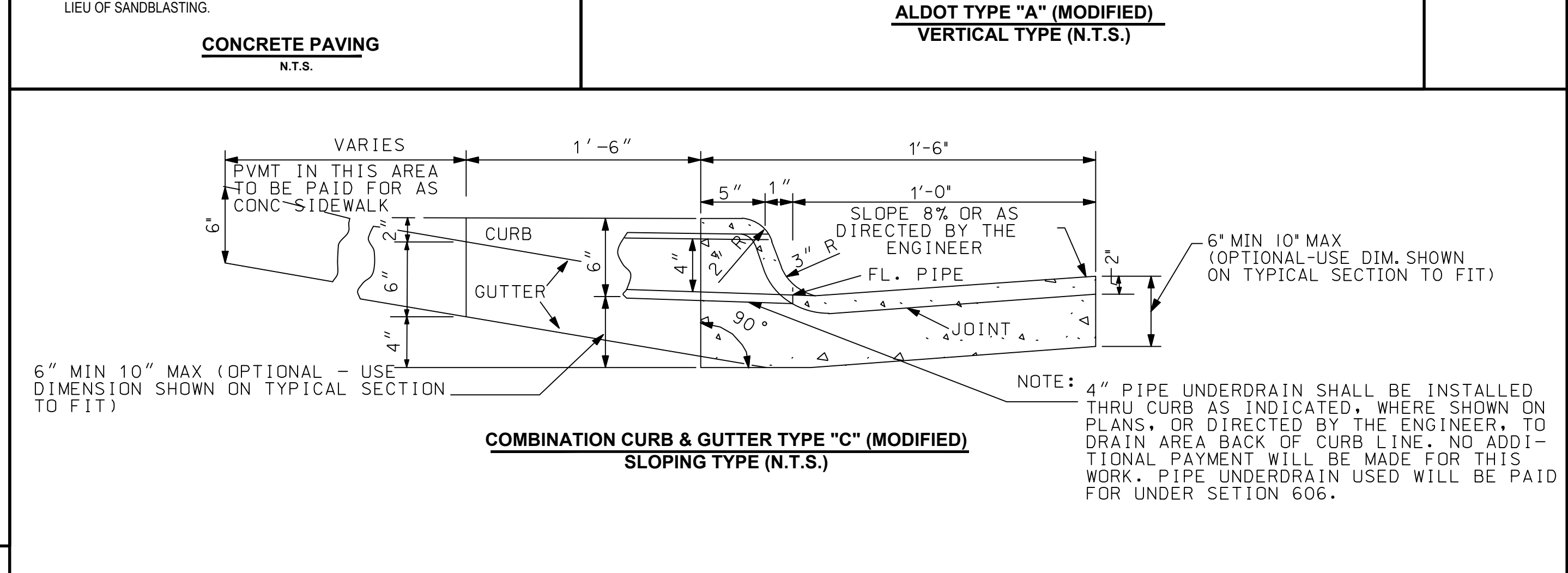
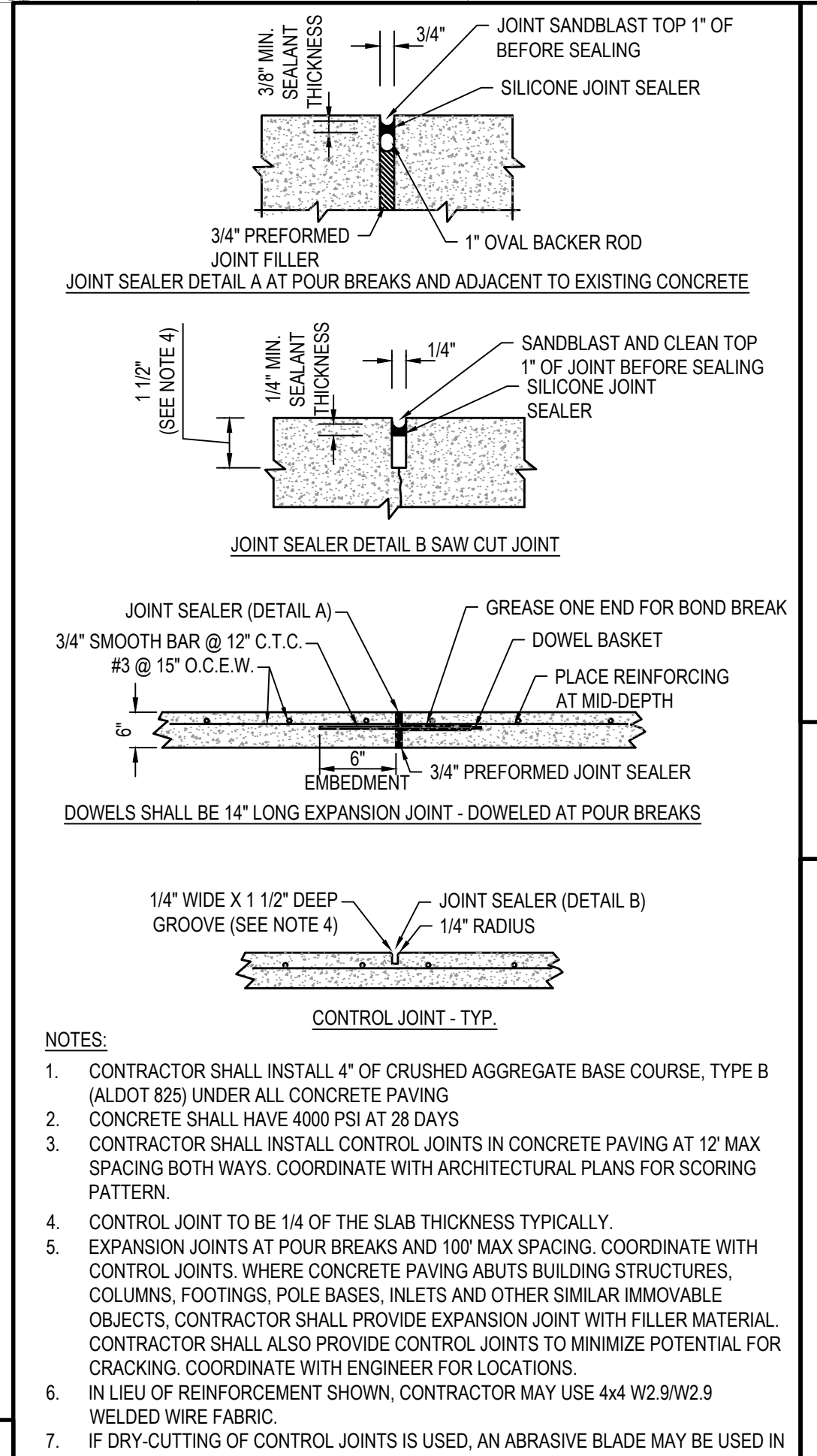
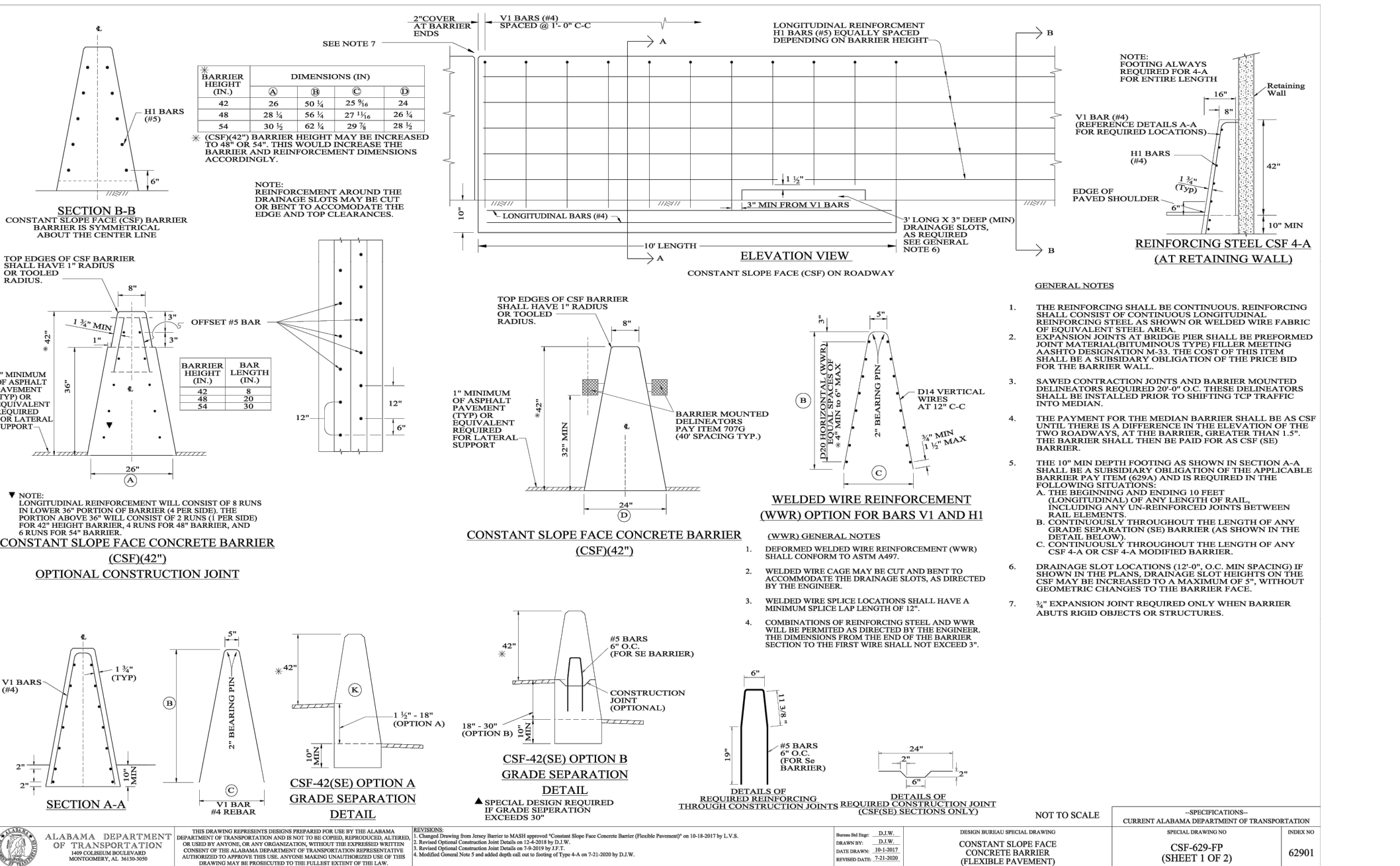
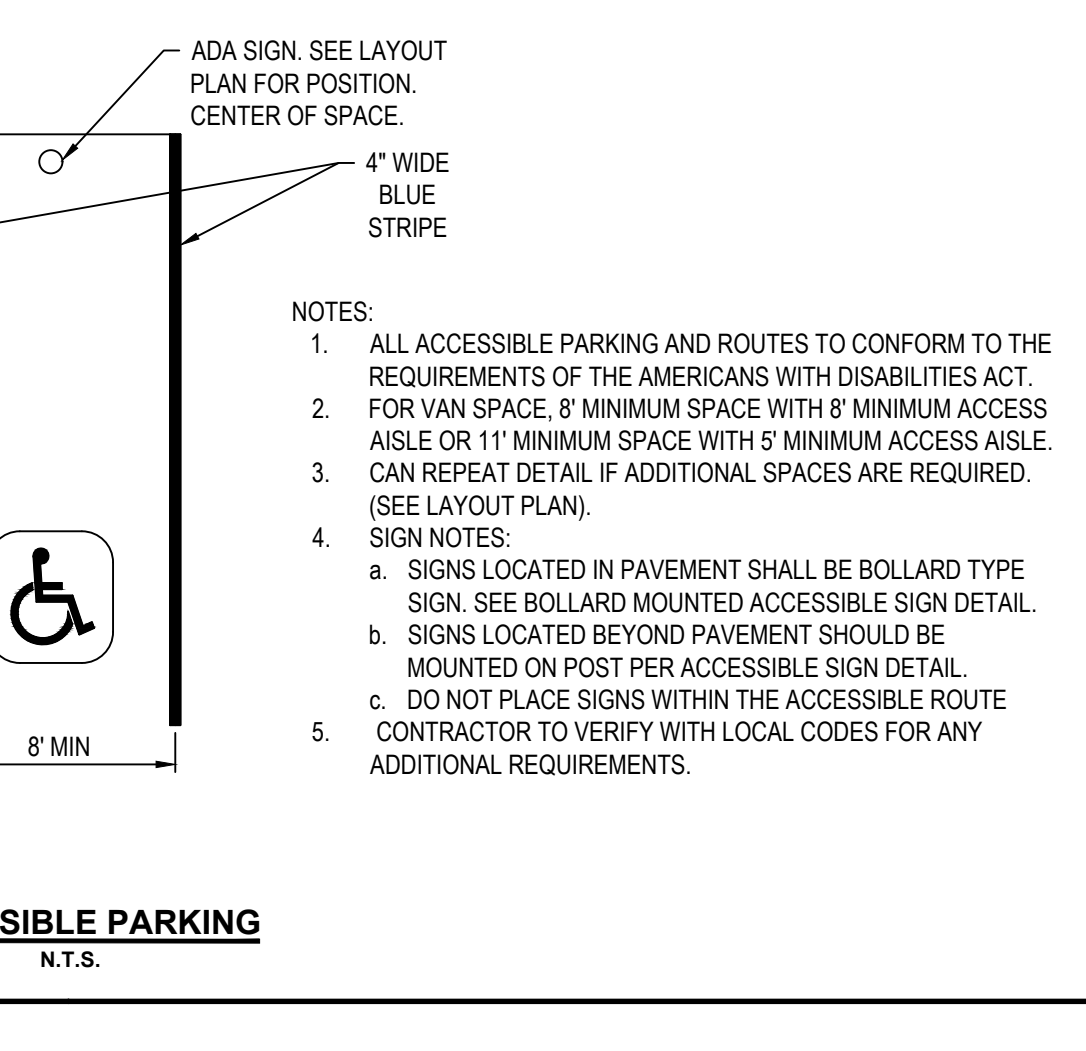
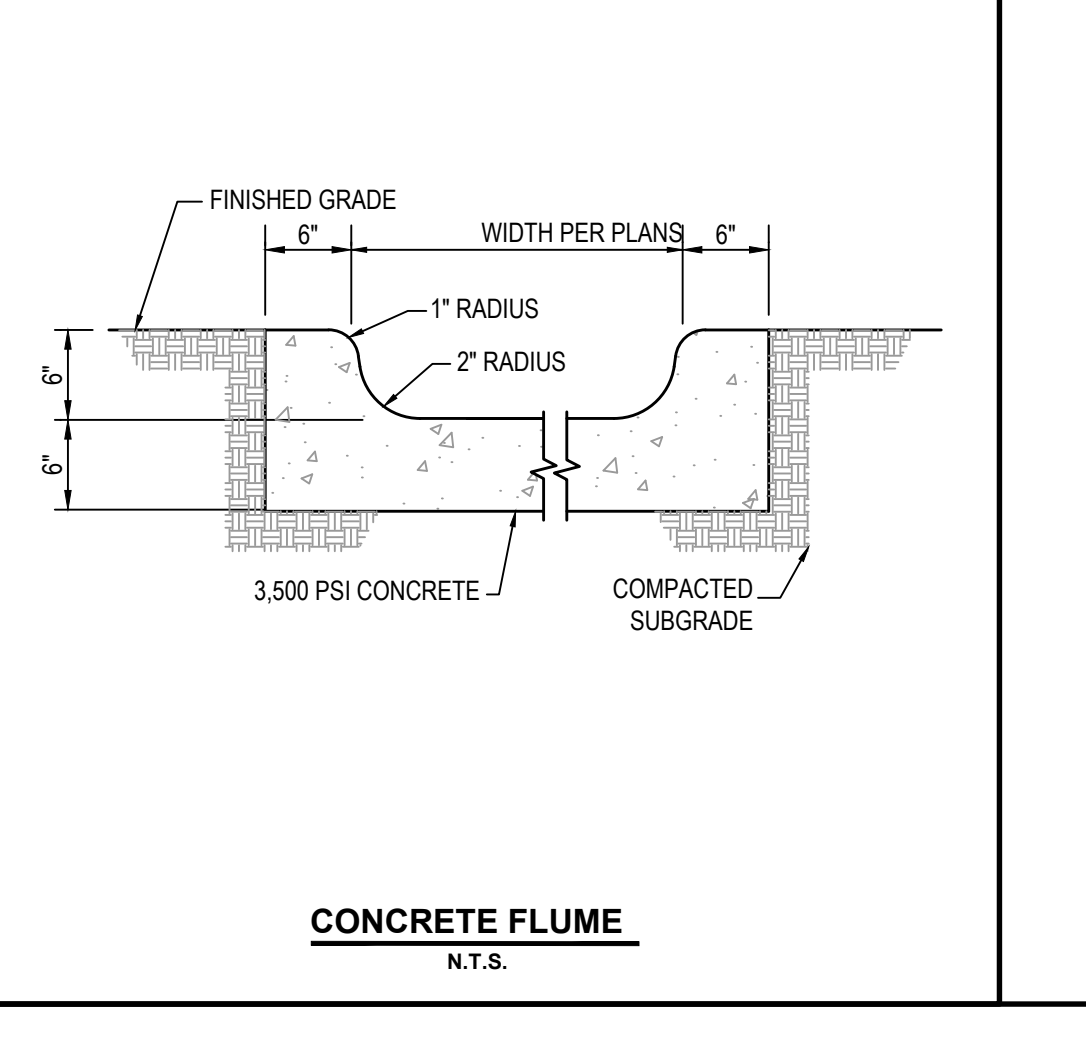
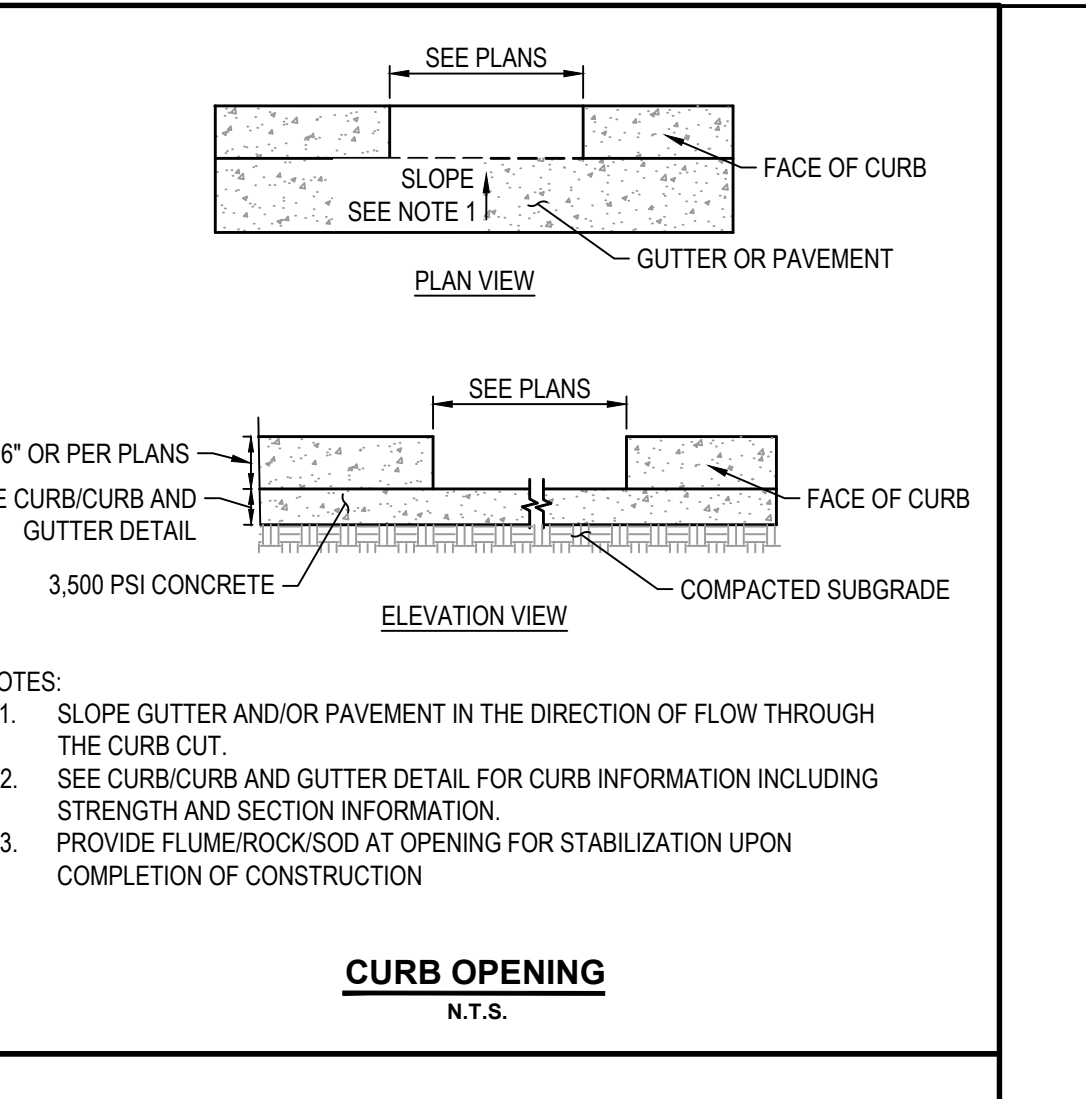
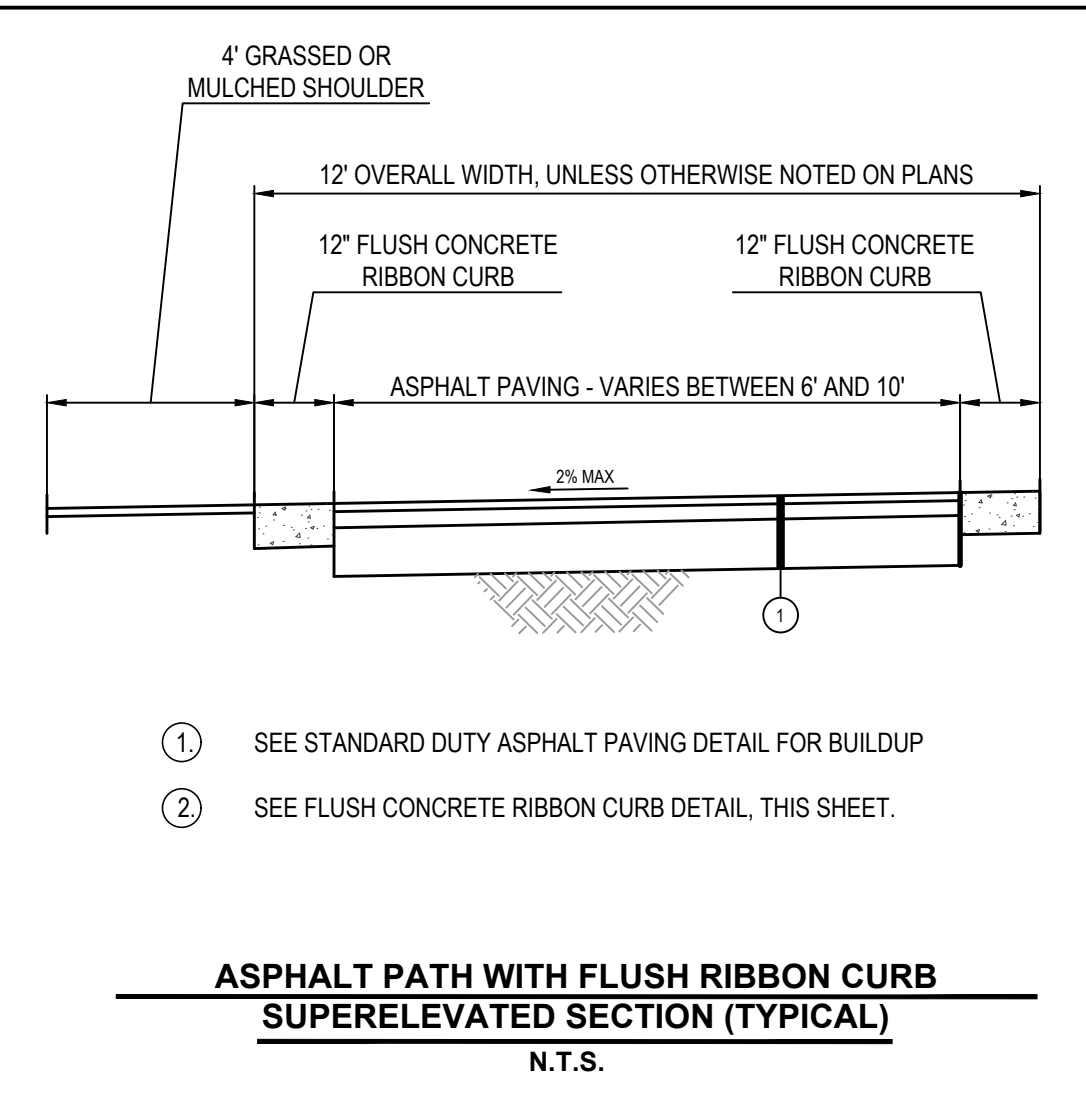
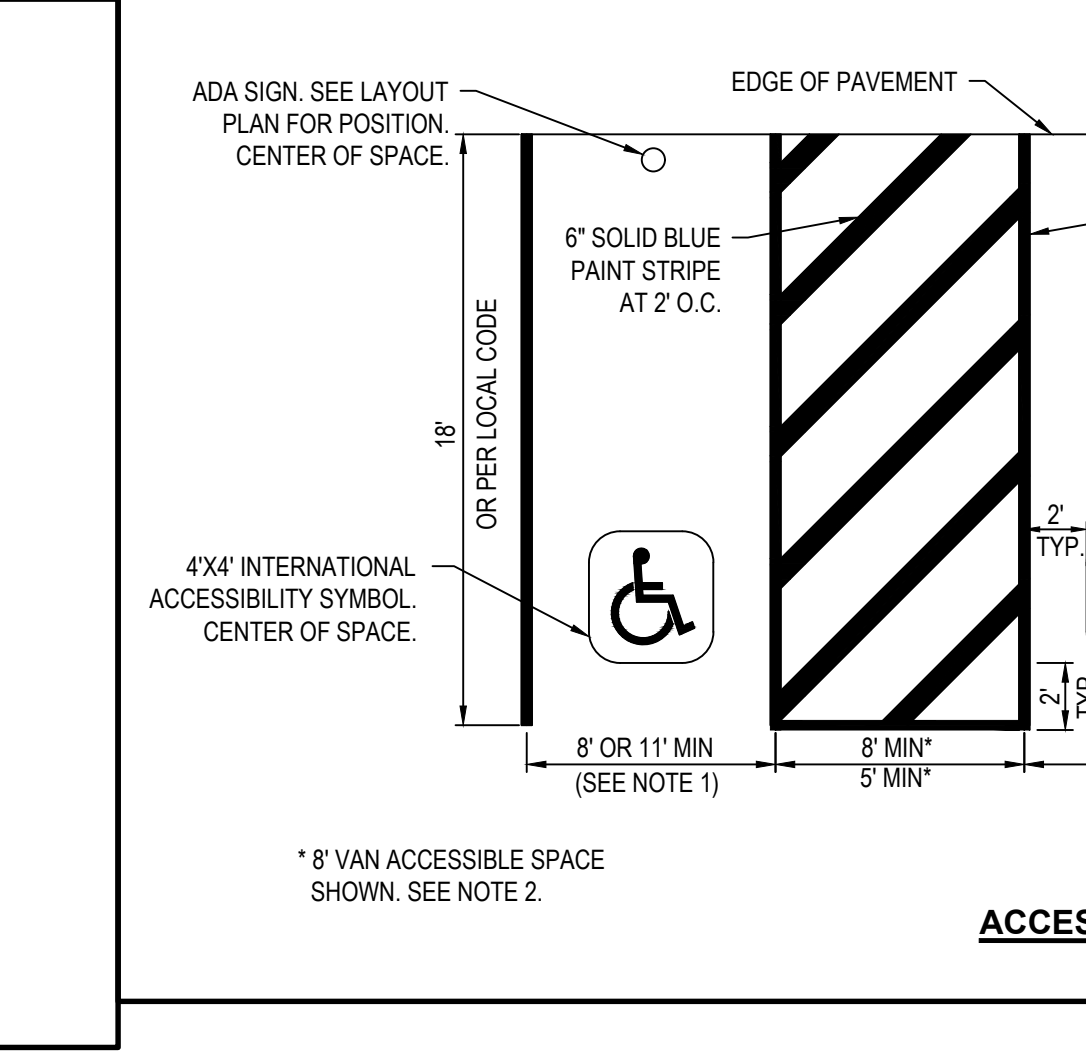
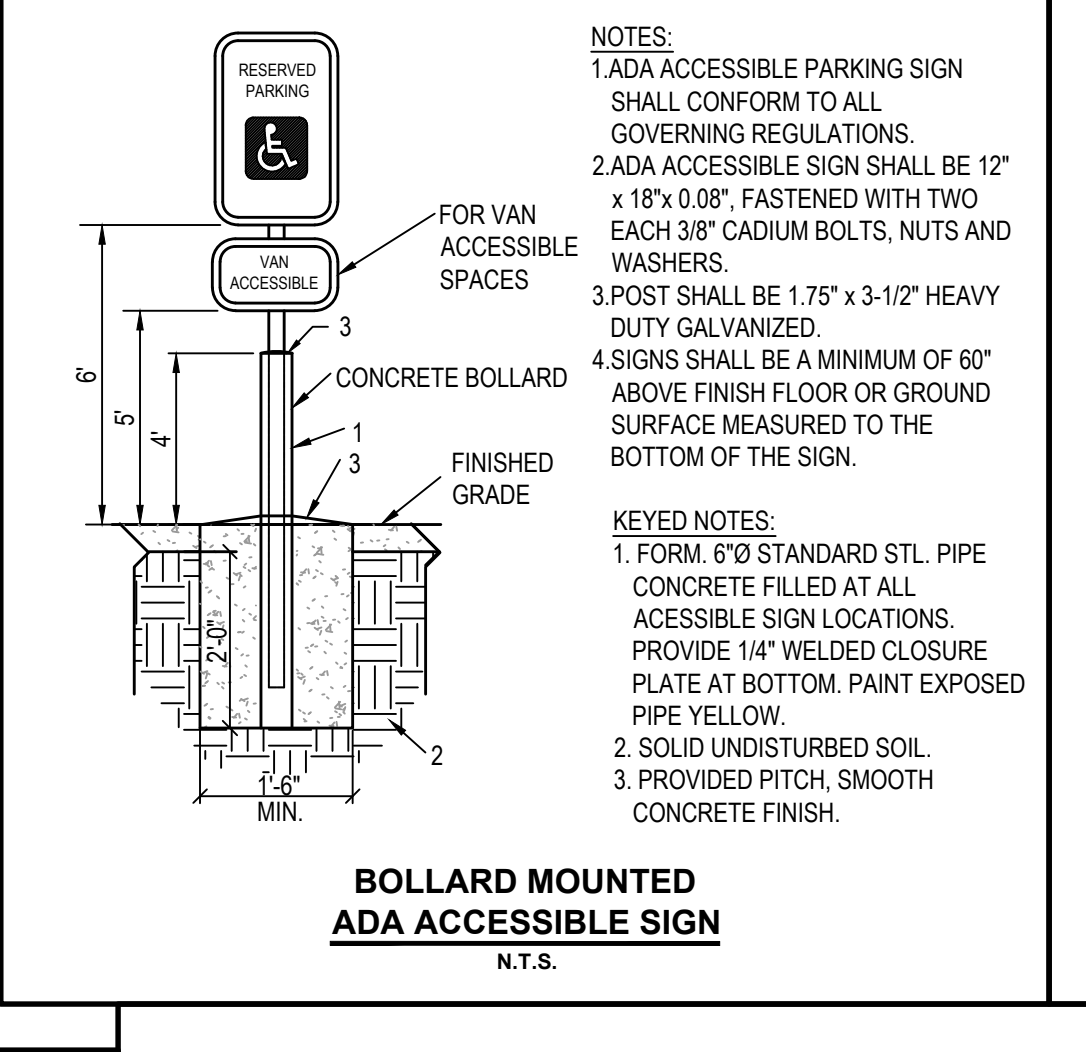
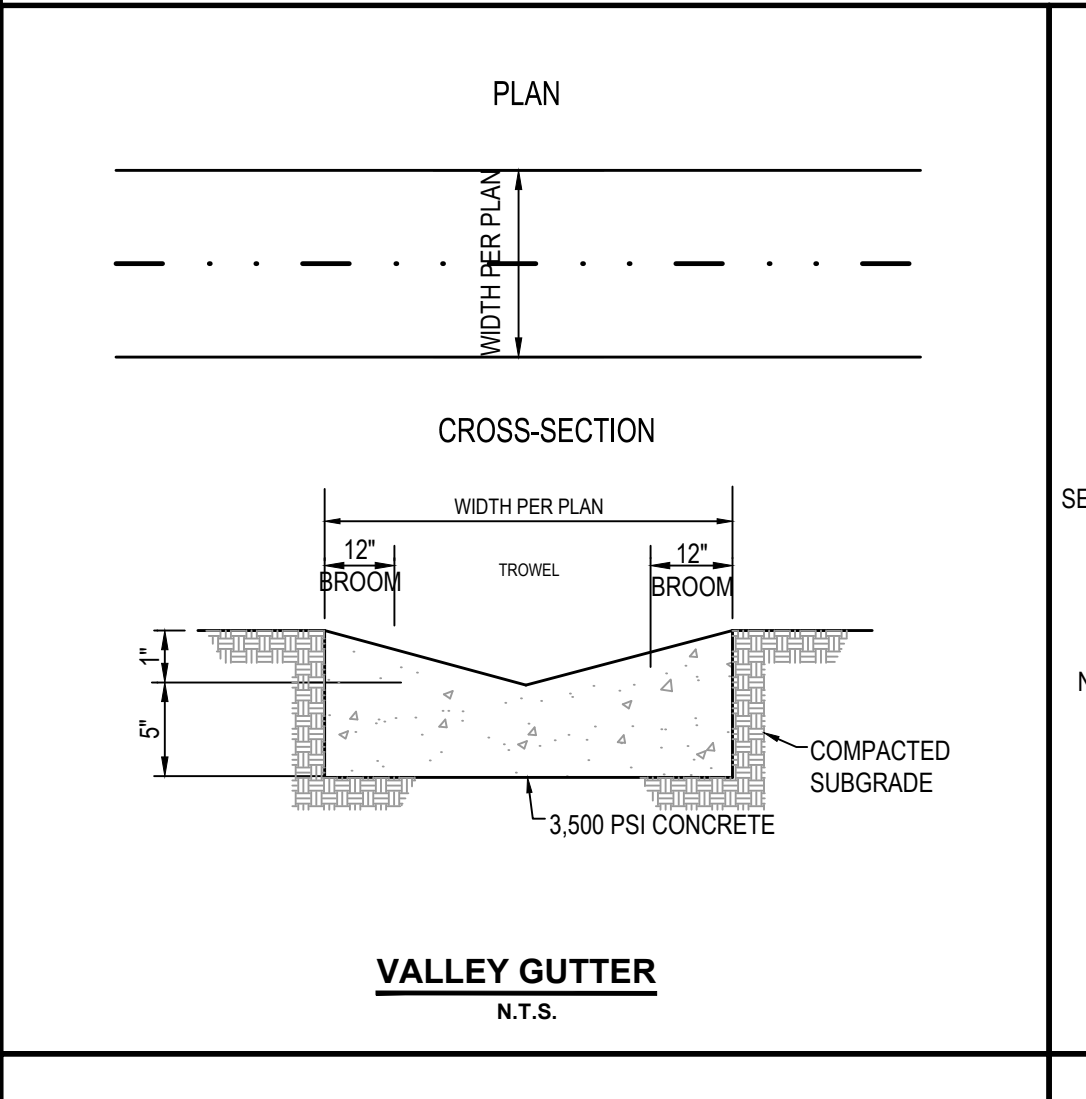
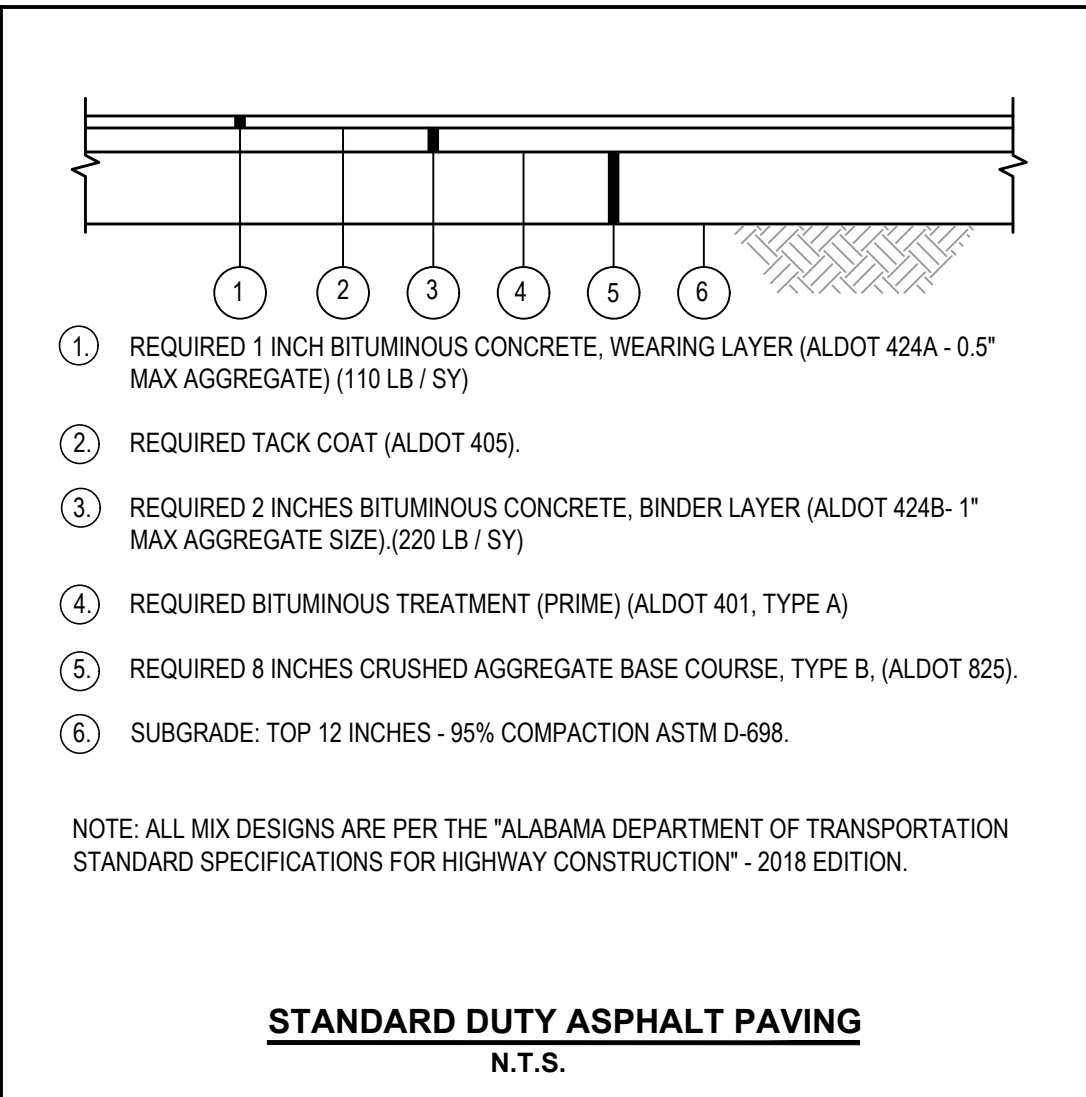
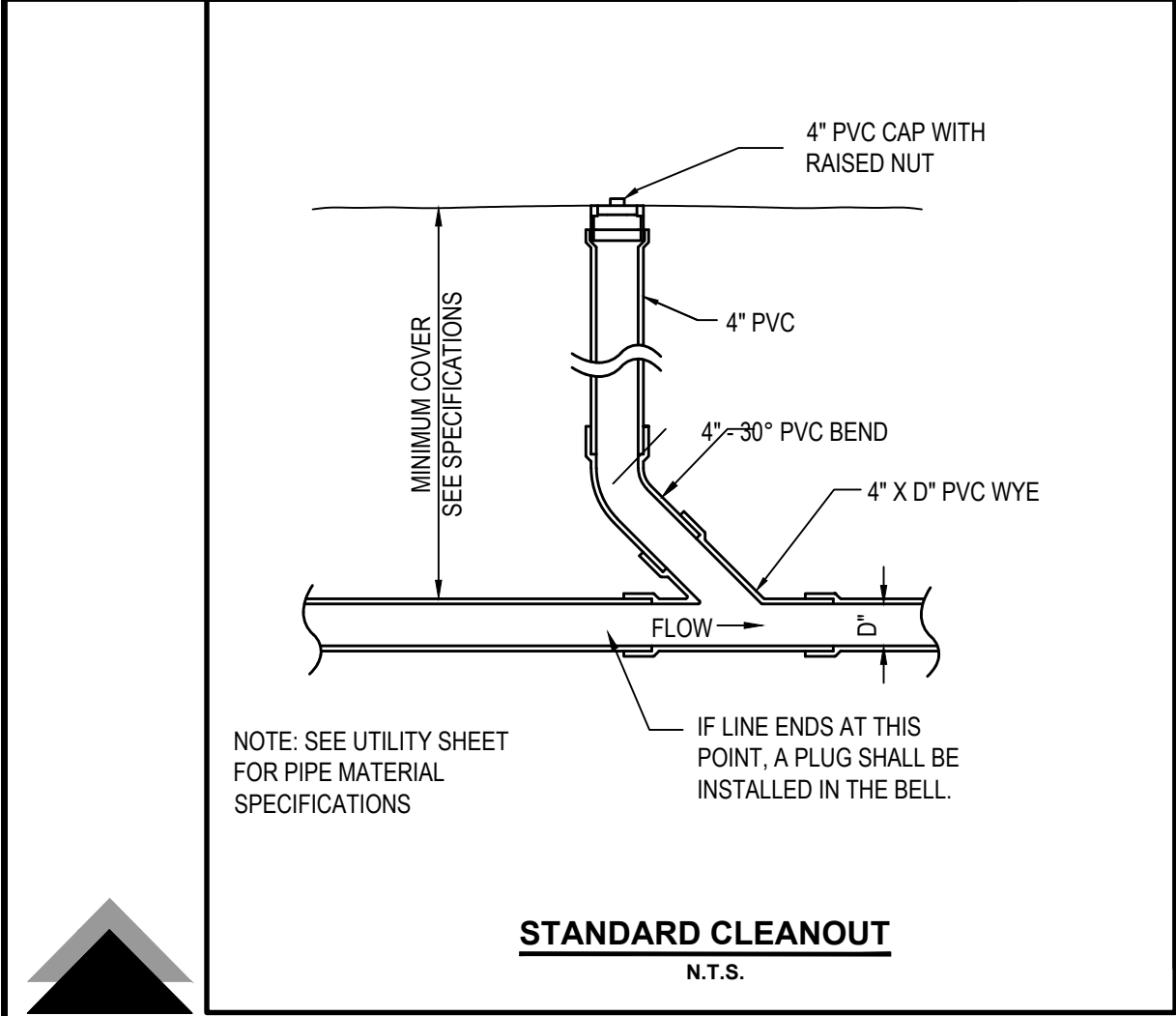
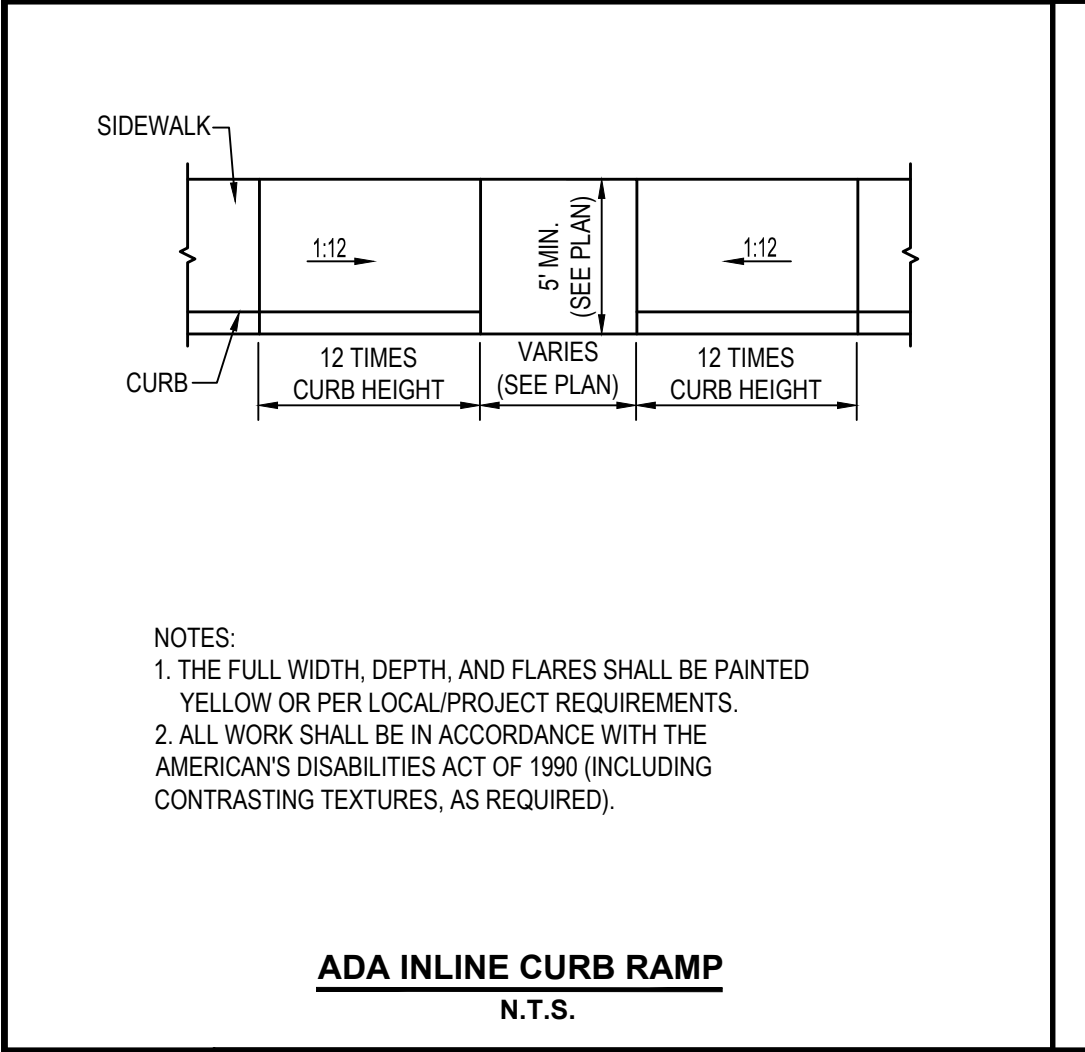
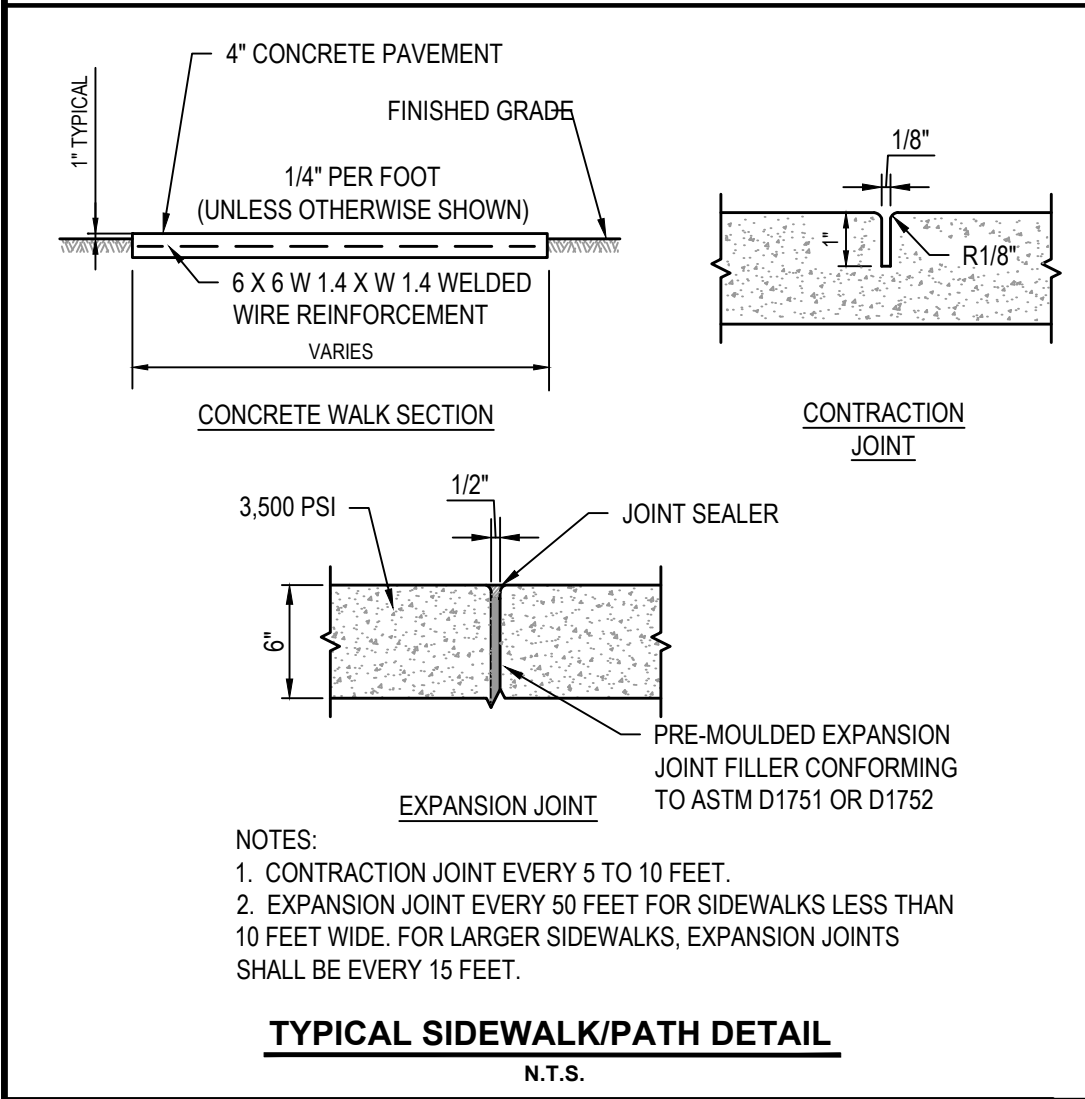
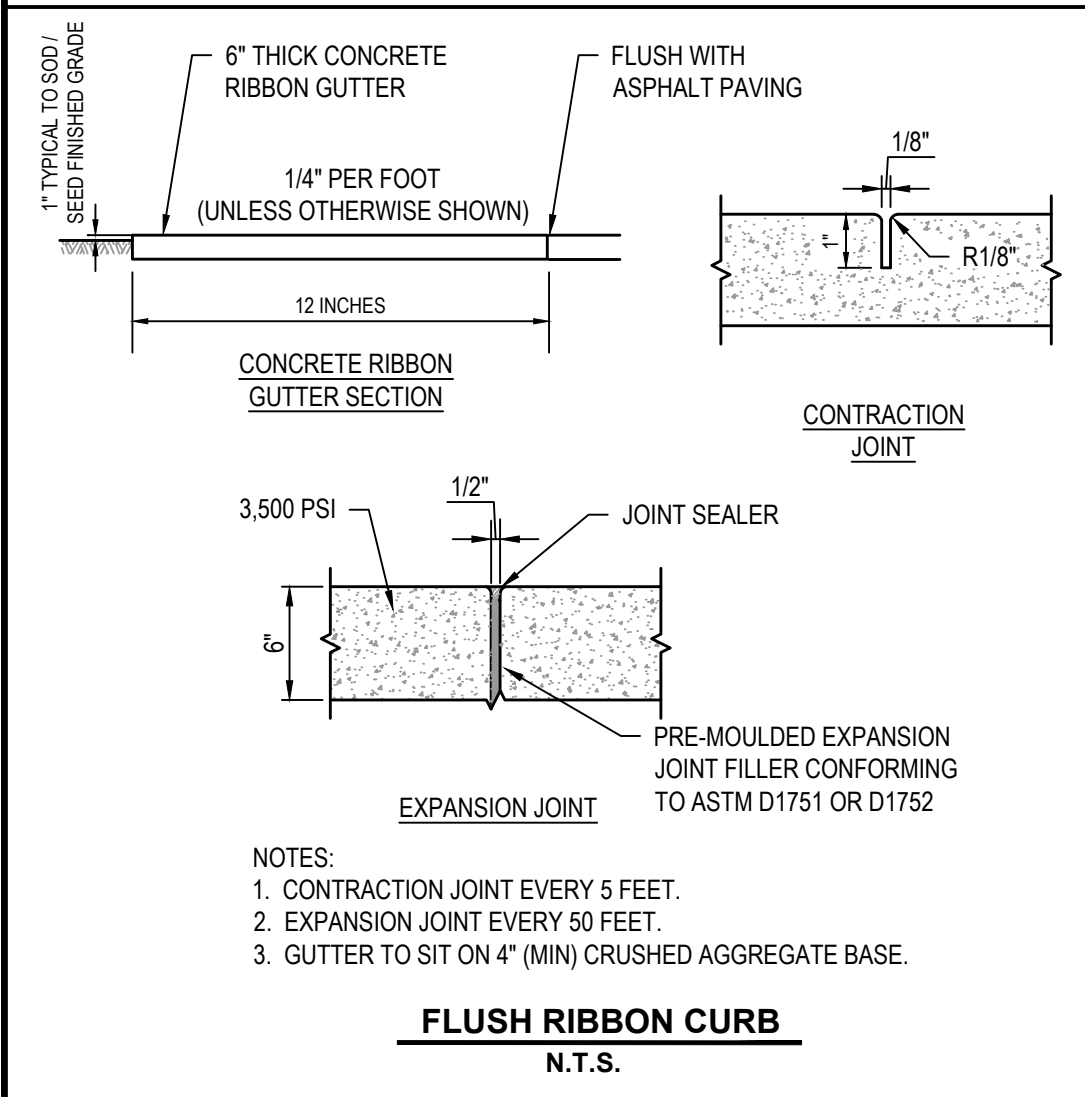
23. FYI – Poles are 10 – 12 weeks lead time as well

Additional project time can be requested due to procurement timeline.

24. We discussed in the pre-bid the depth of conduit bury. Specs call for 24” but Paul indicated 36” minimum. Please confirm which depth is the minimum required

A minimum conduit bury depth of 36” is required.

Attachment A



150 WEST JESSUP AVENUE
LONGWOOD, FLORIDA 32750
407.667.1777

Date: 03/28/23
Drawn by: WTC
Reviewed by: MHW
Job Number: 60097
Issued for: Date:

THREE MILE CREEK GREENWAY TRAIL.
SEGMENT 7N
CITY OF MOBILE
205 GOVERNMENT STREET

CONSTRUCTION DOCUMENTS
CIVIL DETAILS

ISSUED FOR BID

Sheet Number:
C5.00

Attachment B

CONSTRUCTION NOTES

1. CONTRACTOR COORDINATION TO INCLUDE THE DESIGNATED POINT–OF–CONTACT (POC) WITH MCELHENNEY CONSTRUCTION COMPANY, LLC. (MCC) DURING CONSTRUCTION.
2. ALL LABOR AND MATERIALS SHALL CONFORM TO THE ALABAMA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2022 EDITION.
3. SUBGRADE AND BASE SHALL BE COMPACTED TO THE REQUIREMENTS OF THE ALABAMA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, OR AS DIRECTED BY THE ENGINEER.
4. OMITTED
5. ALL UNPAVED AREAS AND ALL AREAS THAT HAVE BEEN GRADED, CUT, OR FILLED SHALL BE TREATED WITH AT LEAST 1,000 LBS. PER ACRE OF A SUITABLE COMMERCIAL FERTILIZER AND SODDED WITH ZOYSIA GRASS OR SEEDED WITH 654–A. A FIRM STAND OF PERMANENT GRASS WILL BE REQUIRED AND MAINTAINED.
6. THE CONTRACTOR WILL BE REQUIRED TO NOTIFY THE TESTING LABORATORY OF HIS WORKING SCHEDULE IN ORDER THAT THE PROPER SAMPLE MAY BE OBTAINED AND TEST MADE.
7. ALL SLOPES SHALL BE STABILIZED AS SOON AS POSSIBLE.
8. ALL PERMANENT MULCH SHALL EITHER BE AN ALDOT APPROVED HYDRAULIC MULCH OR ANCHORED BY CRIMPING AND THE APPLICATION OF AN ALDOT APPROVED TACKIFIER ADHESIVE.
9. FUEL TANKS SHALL NOT BE STORED ON THE RIGHT–OF–WAY/EASEMENT OVERNIGHT. VEHICLES TRANSPORTING FUEL, CHEMICALS, FERTILIZERS, ETC. ONTO RIGHT–OF–WAY SHALL NOT BE LEFT UNATTENDED.
10. ITEM 652–A SEEDING (NATIVE SEED MIX) SHALL BE AN ENGINEER APPROVED MIX THAT CONTAINS AT LEAST 2.01/. MILKWEED. THE MIX COMPOSITION SHOULD BE DESIGNED TO ATTRACT HUMMINGBIRDS, BUTTERFLIES AND OTHER NATIVE POLLINATORS. THE MIX FORMULATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE DEPENDING ON THE AVAILABILITY OF EXISTING AND NEW PRODUCTS. WHILE THE FORMULA MAY CHANGE, THE GUIDING PHILOSOPHY AND FUNCTION OF THE MIX WILL NOT.
11. ITEMS TO BE REMOVED THAT ARE NOT PROVIDED FOR BY PAY ITEMS OR SPECIFICALLY MENTIONED BY NOTE TO BE INCLUDED IN OTHER ITEMS OF WORK SHALL BE REMOVED IN ACCORDANCE WITH THE REQUIREMENTS FOR EXTRA WORK GIVEN IN ARTICLE I 04.03 OF THE SPECIFICATIONS.
12. POLE SPECIFICATION DETAILS CAN BE OBTAINED FROM THE CONTRACT ASSOCIATED WITH THIS PLAN SET AND/OR SESCO LIGHTING AT 850–262–0370.
13. ITEM 210D–000 IS INTENDED TO BE USED AS HAND HOLE AND JUNCTION BOX FILL.
14. ITEM 654A IS INTENDED TO SOD AROUND BARE GROUND LEFT ADJACENT TO CABINET AND POLE INSTALLATIONS.
15. CONSTRUCTION SIGNS AND CONES WILL BE UTILIZED BY DIRECTION OF THE CITY OF MOBILE’S PROJECT MANAGER.
16. ITEM 750D–1 AND 750D–2 (ELECTRICAL JUNCTION BOXES) ARE TO BE 36” HEIGHT X 24” WIDTH X 36” DEPTH.
17. ELECTRICAL LOADING PROVIDED BELOW FOR LIGHTING:

SEQUENCE 1 – JAPANESE GARDEN PARKING LOT

EIGHT (8) FIXTURES X 126W = 1008 TOTAL WATTS

1008W / 240V = 4.2 AMPS

ONE (1) 30–AMP BREAKER MINIMUM

SEQUENCE 2 – GREENWAY TRAIL

THIRTY–FOUR (34) FIXTURES X 126W = 4284 TOTAL WATTS

4284W / 240V = 17.85 AMPS

ONE (1) 30–AMP BREAKER MINIMUM

THE CONTRACTOR IS TO UTILIZE THE ABOVE CIRCUIT LOAD INFORMATION TO SIZE THE APPROPRIATE GAUGE WIRE PER NEC STANDARDS.
18. THE CONTRACTOR SHALL FOLLOW THE MANUFACTURER’S RECOMMENDED POLE FOUNDATION INSTALLATION SPECIFICATIONS. IN THE EVENT CONCRETE IS REQUIRED PER THE MANUFACTURER, IT SHALL BE SUBSIDIARY OF ITEM 750B–001 (LIGHT POLE (CONCRETE DIRECT BURIAL)).
19. ITEM 620A–000 (MINOR STRUCTURE CONCRETE) IS PROVIDED FOR CONCRETE CONTINGENCIES THAT MAY ARISE DURING THE PROJECT. THIS ITEM’S USE MUST BE APPROVED BY THE CITY’S ENGINEER.
20. ITEM 750F–001 IS INTENDED TO BE A 3–WIRE ASSEMBLY FOR EACH LIGHTING CIRCUIT.

EROSION CONTROL NOTES

1. THE CONTRACTOR IS HEREBY DIRECTED TO PROVIDE WATTLE AND SILT FENCE PROTECTION WHERE NECESSARY TO PREVENT SILT LADEN RUNOFF FROM ENTERING STORM SYSTEM OR THREE MILE CREEK.
2. GRASS GROUND COVER SHALL BE ESTABLISHED AND MAINTAINED UPON COMPLETION OF CONSTRUCTION.
3. ADDITIONAL EROSION CONTROL MEASURES OR SILT BARRIERS TO BE PLACED AS SHOWN AND/OR DIRECTED BY THE PROJECT ENGINEER.
4. THE CITY OF MOBILE WILL BE THE NPDES PERMITTEE FOR THIS PROJECT. A NOTICE OF INTENT FOR NPDES PERMIT COVERAGE HAS BEEN FILED WITH ADEM. A COPY OF THE CONSTRUCTION BEST MANAGEMENT PRACTICES PLANS (CPMPP) IS AVAILABLE THROUGH THE OFFICE ENGINEER PRIOR TO BIDDING.


UTILITIES OWNERS

ALABAMA POWER CO.
A.O. BOX 2247
MOBILE, ALABAMA 36652
CONTACT: DAVID RICHARDSON – (251) 694–2450

MOBILE AREA WATER AND SEWER SYSTEM
4725 MOFFETT ROAD
MOBILE, AL 36618
CONTACT: ALLEN TYREE – (251) 694–3161

UTILITIES NOTES

1. THE CONTRACTOR SHALL VERIFY LOCATION & SIZE OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION, IN ADDITION TO FIELD VERIFICATION AND REFERENCING AS–BUILT DRAWINGS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REPAIR OF ANY AND ALL DAMAGES TO EXISTING UTILITY LINES CAUSED BY THE CONTRACTOR’S CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE PROJECT.
3. THE CONTRACTOR SHALL BE REQUIRED TO USE THE ONE–CALL CENTER TELEPHONE NUMBER (800) 292–8525 AND MAWSS 694–3191 FOR THE PURPOSE OF COORDINATING THE MARKING OF UNDERGROUND UTILITIES.
4. PRIOR TO START OF CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE POWER COMPANY/ALABAMA POWER TO COORDINATE AND FACILITATE ANY REQUIRED SHORING OR TEMPORARY SUPPORT OF POWER POLES DURING CONSTRUCTION. ANY COST FOR THIS WORK SHALL BE PAID FOR AS A SUBSIDIARY OBLIGATION OF OTHER ITEMS OF WORK.
5. ALL WATER VALVES NEED TO BE LOCATED, UNCOVERED, AND OPERATED BEFORE CONSTRUCTION ACTIVITIES START.
6. THE CONTRACTOR MUST OBTAIN A FIRE HYDRANT METER IF WATER FROM THE HYDRANT FOR TESTING AND OTHER ACTIVITIES IS REQUIRED.
7. BEFORE ANY WATER SHUT–OFFS, THE CONTRACTOR MUST NOTIFY ALL CUSTOMERS (BOTH RESIDENTIAL AND COMMERCIAL) VIA FLYER PLACED AS A DOOR HANGER OR DELIVERED A MINIMUM OF 24 HOURS BEFORE THE WATER IS SHUT. THE FLYER SHOULD STATE THE PURPOSE, CONTRACTOR’S NAME, CONTACT NUMBER (24 HOURS AVAILABILITY), TIME OF WATER SHUT AND ESTIMATED OUT AGE TIME.
8. THE CONTRACTOR IS TO TAKE SPECIAL CARE WHEN WORKING AROUND OR IN THE VICINITY OF THE MAWSS SEWER MAIN AS TO NOT CAUSE DAMAGE TO THE LINE THAT MAY RESULT IN A LEAK OR BREAK OF THE LINE CAUSING POLLUTION TO ENTER THREE MILE CREEK. THE CONTRACTOR IS RESPONSIBLE FOR HIS WORK OPERATION AND THE CONSEQUENCES RESULTING FROM HIS WORK OPERATION OR NEGLIGENCE THERE OF.

THREE MILE CREEK GREENWAY TRAIL LIGHTING - SEGMENT 1 & JAPANESE GARDENS PARKING LOT LIGHTING				
PROJECT MANAGER: E.C. SUPERVISOR: J.G. DRAFTING: J.C.	CITY OF MOBILE REVISIONS	 CITY OF MOBILE	SHEET TITLE	ROUTE
			PROJECT NOTES	THREE MILE CREEK GREENWAY



Lighting for Japanese Gardens and Segment 1 of 3 Mile Creek Greenway Trail
Pre-Bid Meeting - July 30, 2025
Sign-In Sheet

Attachment C

Name	Company	E-mail	Prime/Sub/Supplier	Phone
Michael Russell	Bagby and Russell	Michael@bagbus.com		251-344-5987
Paul R. Clarke	COM	clarke@cityofmobile.org		251-586-3303



Lighting for Japanese Gardens and Segment 1 of 3 Mile Creek Greenway Trail
Pre-Bid Meeting - July 30, 2025
Sign-In Sheet

Name	Company	E-mail	Prime/Sub/Supplier	Phone
LEE REACH	INLINE	LREACH@INLINE.COM	PRIME	251.510.4413
Trbe Clements	COM			
Trbe Jasmine Washington	COM	jasmine.washington@cityofmobile.org	C	
Cody Reed	COM			
Emma Cochran	COM			
Paul Clarke	COM			
Achrique Kidd	COM			
Steve Ogburn	COM			

Attachment D

ACCOUNTING OF SALES TAX FORM

To: City of Mobile

Date: _____

Name of Project: Lighting for Japanese Gardens and Segment 1 of Three Mile Creek
Grenway Trail

Project Number: 2025-2045-01

SALES TAX ACCOUNTING

Pursuant to Act 2021-372, the Contractor accounts for the sales tax NOT included in the bid proposal form as follows:

ESTIMATED SALES TAX AMOUNT

BASE BID: \$ _____

ALTERNATE BID 1: \$ _____

ALTERNATE BID 2: \$ _____

Failure to provide an accounting of sales tax shall render the bid non-responsive. Other than determining responsiveness, sales tax accounting shall not affect the bid pricing nor be considered in the determination of the lowest responsible and responsive bidder.

Legal Name of Bidder _____

Mailing Address _____

***By (Legal Signature)** _____

***Name (type or print)** _____ (Seal)

***Title** _____

Telephone Number _____