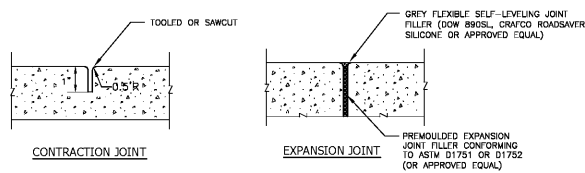
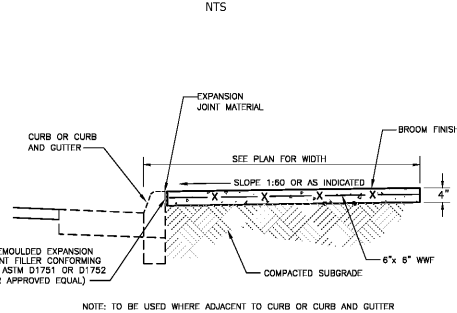


CONCRETE PAVING JOINT DETAILS

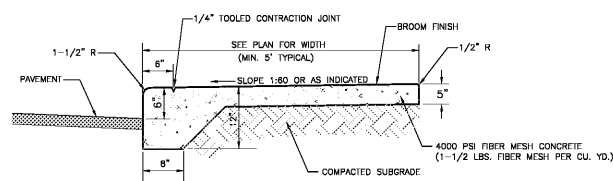
PAVEMENT JOINT DESIGN AND LOCATION SHALL BE IN ACCORDANCE WITH RECOMMENDATIONS OF THE PORTLAND CEMENT ASSOCIATION AND ACI 330.



CONCRETE SIDEWALK JOINT DETAILS

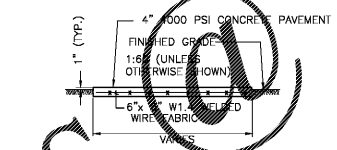


CONCRETE SIDEWALK

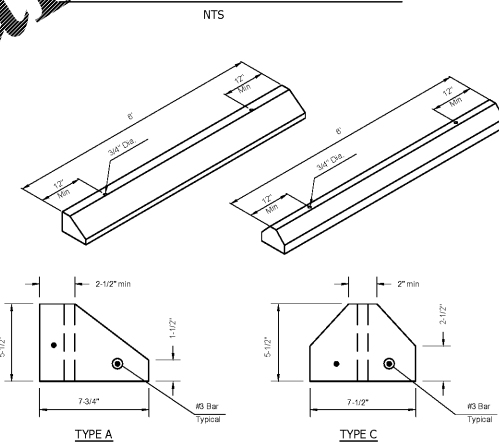


MONOLITHIC CURB AND SIDEWALK

NOTE: 1. MONOLITH WALK AND CURB REQUIRED AT ALL LOCATIONS WHERE PROPOSED SIDEWALK ADJUTS ASPHALT PAVEMENT UNLESS CURB OR GUTTER IS USED.  
2. SIDEWALK MUST BE 6" MINIMUM THICKNESS AT DRIVEWAYS.

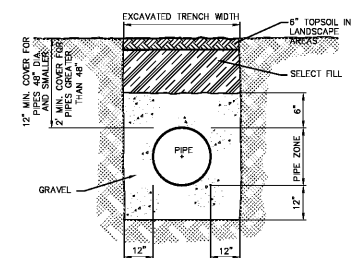


TYPICAL CONCRETE WALK DETAILS



NOTES: - CONCRETE TO BE 3,000 PSI  
- TO BE INSTALLED 2.5' FROM FACE OF WALK.

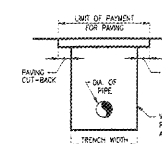
REINFORCED CONCRETE WHEEL STOPS



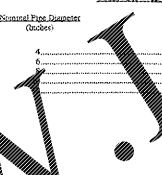
TRENCH BACKFILL DETAIL

TRENCH WIDTHS AND PAVING CUT-BACKS

- Typical paving cut-backs for both sides of trench shall be 9 inches, unless otherwise specified.
- The Limits of Payment for Paving over the trench shall be the trench width shown plus the cut-back on either side of the trench.
- Replacement work beyond Trench Width or Limits of Payment for Paving shall be at the Contractor's expense, no extra compensation will be allowed.

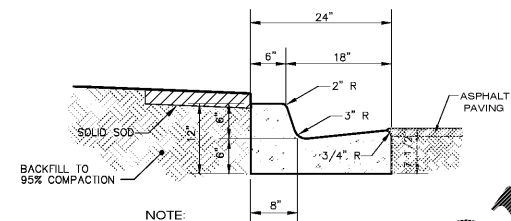


TRENCH WIDTH



CITY OF MOBILE NOTES

1. DETAILS FOR SIDEWALK, ADA RAMPS, AND CURB AND GUTTER ARE FOR INSTALLATION ON PRIVATE PROPERTY ONLY. CITY OF MOBILE STANDARD DRAWINGS ON SHEET C3.2 ARE TO BE USED FOR INSTALLATIONS IN THE CITY RIGHT OF WAY.

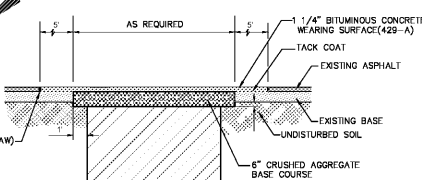


NOTE:

- CURB TO BE PLACED BY SLIP FORM METHOD OR APPROVED EQUAL.
- TRAVERSE JOINTS TO BE FORMED IN CONCRETE INTERNAL CURB DIRECTLY OVER EACH TRAVERSE JOINT IN PAVING.
- CONTRACTION JOINTS TO BE PLACED AT 10' INTERVALS AND EXPANSION JOINTS TO BE PLACED AT 50' INTERVALS.
- GRADING AND SOD PLACEMENT SHALL BE REQUIRED TO ENSURE POSITIVE SURFACE WATER DRAINAGE OVER THE CURB.
- EXPANSION JOINTS USING PRECAST EXPANSION JOINT FILLER CONFORMING TO ASTM D1751 OR D1752 (OR APPROVED EQUAL).

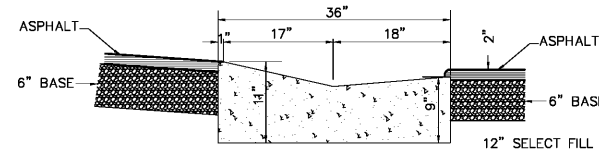
CONCRETE CURB AND GUTTER

NTS



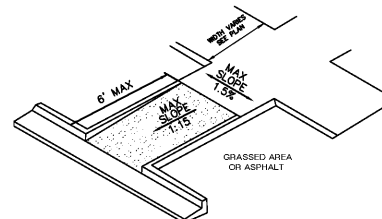
PAVING PATCH DETAIL

NTS



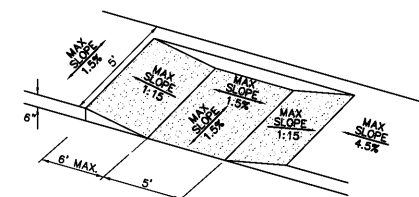
DETAIL OF CONCRETE VALLEY GUTTER

NTS



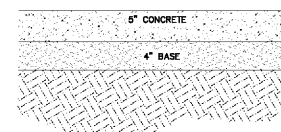
SLOPEDOWN SIDEWALK DETAIL

NTS



HANDICAP RAMP DETAIL

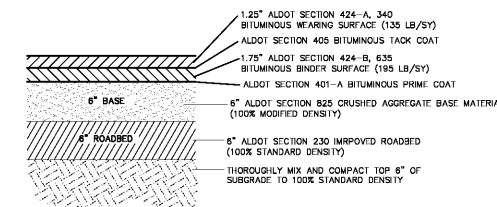
NTS



CONCRETE PAVING

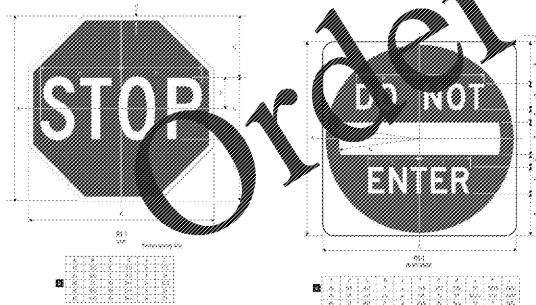
ALL GRADING AND PAVING SHALL CONFORM WITH GEOTECH REPORT PROVIDED BY "CARMICHAEL ENGINEERING, INC" DATED SEP 9, 2018.

REFER TO GEOTECH REPORT FOR DETAILS ON ALL CONCRETE CONSTRUCTION AND EXPANSION JOINTS



ASPHALT PAVING

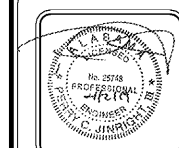
NOTE: ALL BITUMINOUS MIXES SHOULD BE DESIGNED ON THE FINE SIDE OF THE RESTRICTIVE ZONE TO REDUCE THE PERMEABILITY OF THE PAVEMENT SECTION.



STOP SIGN

DO NOT ENTER SIGN

CIP-2017-001  
UPGRADES TO THE MOBILE COUNTY METRO JAIL  
FOR THE MOBILE COUNTY COMMISSION  
MOBILE, ALABAMA



DRAWN	SER	CHECK	PCJ
DATE	April 2, 2019 RTA		
REVISED			
REVISED			
SHEET TITLE			
CIVIL CONSTRUCTION DETAILS (2)			
BASE BID			
JOB NO.			
PH&J 1801-GV			
SEQUENCE			
NO. 21 OF 175			

C9.1

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Montgomery, Alabama