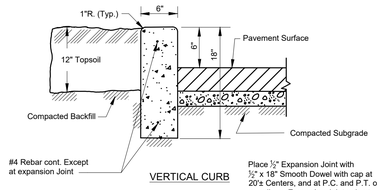


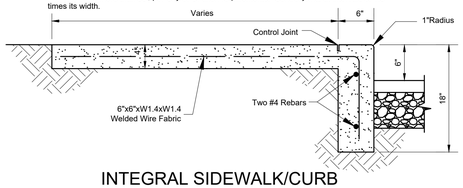
VERTICAL CURB

Place ½" Expansion Joint with ½" x 18" Smooth Dowel with cap at 20'± Centers, and at P.C. and P.T. of roundings. Expansion Joint only at junction with walks.

CONCRETE CURB

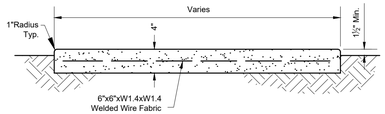
NOT TO SCALE

NOTE: Expansion joint material shall be installed in the walk for its full width and depth at intervals of no more than 50', per City of OFallon requirements. Control joints at intervals of 1.5 times its width.



INTEGRAL SIDEWALK/CURB

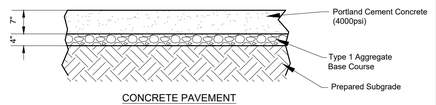
NOT TO SCALE



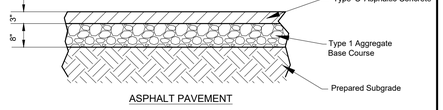
CONCRETE SIDEWALK

NOT TO SCALE

NOTE: Sidewalk cross slope shall be less than 2% per current ADA guidelines.



CONCRETE PAVEMENT



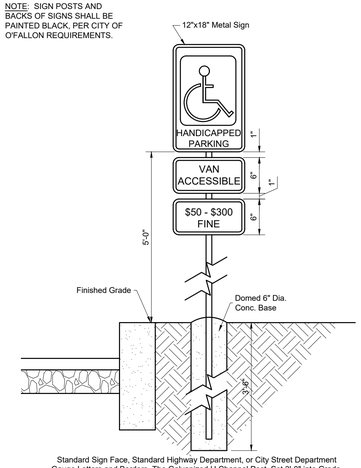
ASPHALT PAVEMENT

TYPICAL PAVEMENT SECTIONS

NOT TO SCALE

NOTE: See Sheet Site Dimension Plan for pavement boundaries.

NOTE: SIGN POSTS AND BACKS OF SIGNS SHALL BE PAINTED BLACK, PER CITY OF O'FALLON REQUIREMENTS.

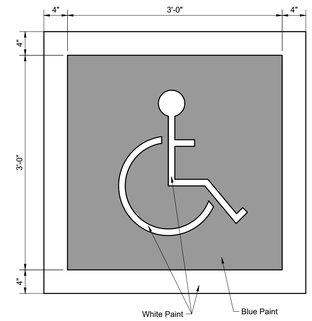


Standard Sign Face, Standard Highway Department, or City Street Department Gauge,Letters and Borders. The Galvanized U Channel Post, Set 3'-0" into Grade. Set the Bottom of "PARKING" SIGN 5'-0" Above Fnished Grade. Use Van Accessible Sign Only when Applicable. Sign Should be Centered with Parking Space

ADA PARKING SIGN

Not to Scale

NOTE: ADA PARKING STALL STRIPING SHALL BE BLUE, PER CITY OF O'FALLON REQUIREMENTS.



INTERNATIONAL ACCESSIBILY SYMBOL (Marking Parking Spaces)

Not to Scale

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The Contractor shall be responsible for verifying the actual location of all underground facilities, structures, & utilities, either shown or not shown on these plans. The underground facilities, structures, & utilities shall be located in the field prior to any grading, excavation or construction of improvements. These provisions shall in no way absolve any party from complying with the Underground Facility Safety and Damage Prevention Act.

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REVISIONS

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CONSTRUCTION DETAILS

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STATE OF MISSOURI
JOHN R. WILLHITE
PE-2018000295
PROFESSIONAL ENGINEER
07-29-2021

Designed	JRW
Drawn	JRW
Checked	JRW
Date	07-29-2021

Project Number
05048-2

Sheet Number
C4

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F.B.