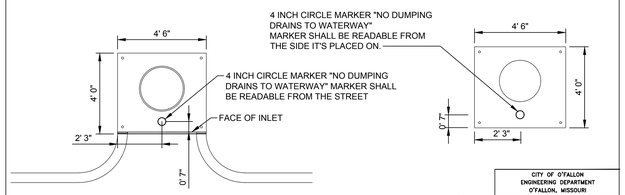
* THE CITY OF O'FALLON MUST BE PROVIDED WITH A SYMBOL/MEDALLION FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. CONTACT THE CITY IF ANY INFORMATION IS NEEDED.

SIZE	STYLE	ADHESIVE	MESSAGE (PART #)
3 7/8" TO 4"	CRYSTAL CAP OR STANDARD STYLE	EPOXY	NO DUMPING DRAINS TO WATERWAY

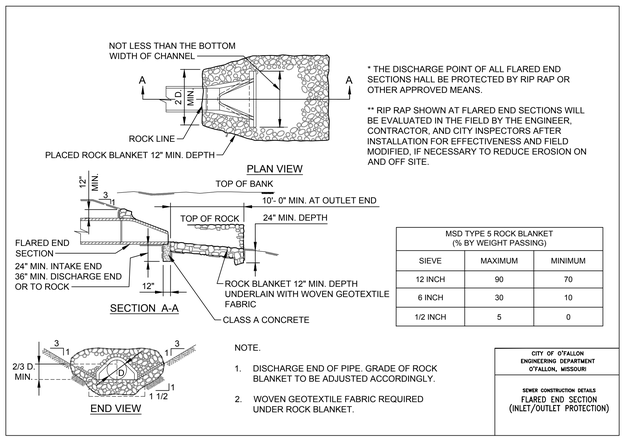


PLAN VIEW OF CURB INLET

PLAN VIEW OF AREA INLET

CITY OF O'FALLON ENGINEERING DEPARTMENT O'FALLON, MISSOURI

STORM DRAIN MARKER LOCATION



* THE DISCHARGE POINT OF ALL FLARED END SECTIONS HALL BE PROTECTED BY RIP RAP OR OTHER APPROVED MEANS.

** RIP RAP SHOWN AT FLARED END SECTIONS WILL BE EVALUATED IN THE FIELD BY THE ENGINEER, CONTRACTOR, AND CITY INSPECTORS AFTER INSTALLATION FOR EFFECTIVENESS AND FIELD MODIFIED, IF NECESSARY TO REDUCE EROSION ON AND OFF SITE.

MSD TYPE 5 ROCK BLANKET (% BY WEIGHT PASSING)		
SIEVE	MAXIMUM	MINIMUM
12 INCH	90	70
6 INCH	30	10
1/2 INCH	5	0

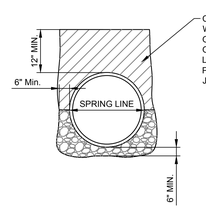
NOTE.

1. DISCHARGE END OF PIPE, GRADE OF ROCK BLANKET TO BE ADJUSTED ACCORDINGLY.
2. WOVEN GEOTEXTILE FABRIC REQUIRED UNDER ROCK BLANKET.

CITY OF O'FALLON ENGINEERING DEPARTMENT O'FALLON, MISSOURI

SEWER CONSTRUCTION DETAILS

FLARED END SECTION (INLET/OUTLET PROTECTION)

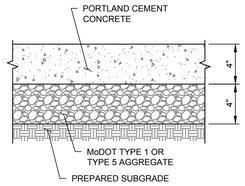


CITY OF O'FALLON ENGINEERING DEPARTMENT O'FALLON, MISSOURI

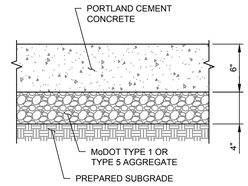
TRENCH DETAIL

16 CITY OF OFALLON - STORM AND SANITARY DETAILS
SCALE: N.T.S.

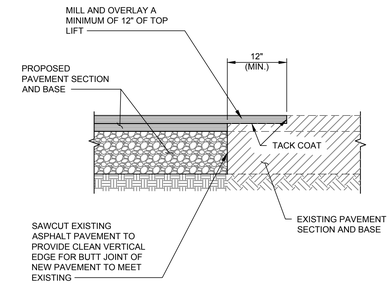
● ALL OTHER STORM OR SANITARY SEWER DETAILS WILL BE BY M.S.D. 2007 STANDARDS AND SPECIFICATIONS.
CITY OF O'FALLON STANDARD COMMERCIAL NOTES AND DETAILS - JUNE 2010



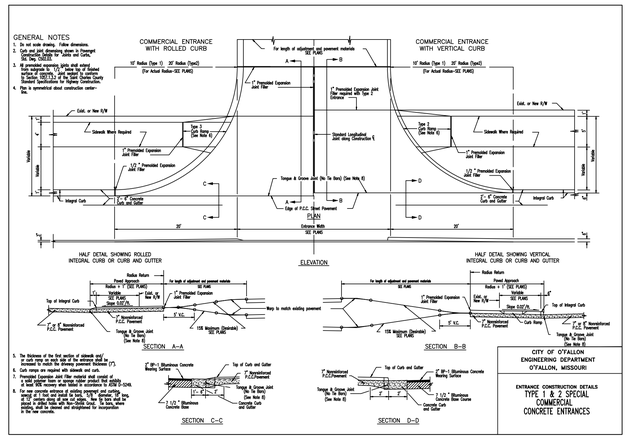
3 PROJECT SPECIFIC CONCRETE POOL DECK
SCALE: N.T.S.



4 PROJECT SPECIFIC CONCRETE PAVILION SLAB
SCALE: N.T.S.



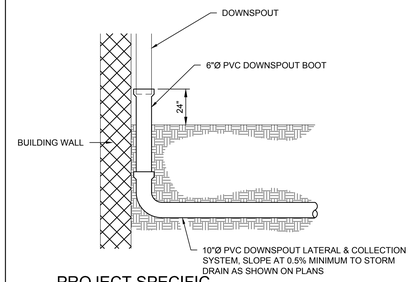
5 PROJECT SPECIFIC ASPHALT BUTT JOINT
SCALE: N.T.S.



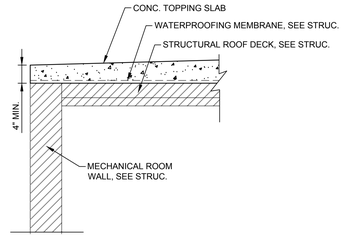
CITY OF O'FALLON ENGINEERING DEPARTMENT O'FALLON, MISSOURI

ENTRANCE CONSTRUCTION DETAILS

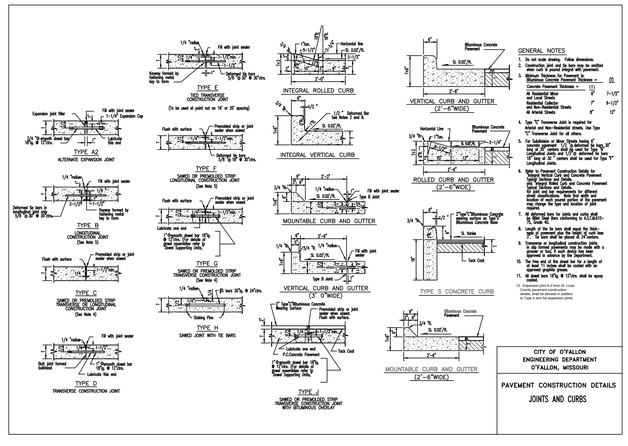
TYPE 1 & 2 SPECIAL COMMERCIAL CONCRETE ENTRANCES



10 PROJECT SPECIFIC DOWNSPOUT COLLECTOR
SCALE: N.T.S.



15 PROJECT SPECIFIC TOPPING SLAB
SCALE: N.T.S.

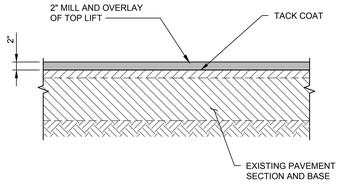


CITY OF O'FALLON ENGINEERING DEPARTMENT O'FALLON, MISSOURI

PAVEMENT CONSTRUCTION DETAILS

JOINTS AND CURBS

18 CITY OF OFALLON - PAVEMENT DETAILS
SCALE: N.T.S.



20 PROJECT SPECIFIC ASPHALT MILL AND OVERLAY
SCALE: N.T.S.

sfs architecture
2100 Central St. Suite 31 Kansas City, MO 64108
p 816.842.1397 f 816.842.1924 www.sfsarch.com

KdG
Kuhlmann design Group, Inc.
66 Progress Parkway - St. Louis, Missouri 63043
t: 314.434.8898 - f: 314.434.8280 - kdginc.com

STATE OF MISSOURI
ANTHONY JAMES GIRONDO III
PE-2007031067
PROFESSIONAL ENGINEER
8/14/17

CIVIC PARK IMPROVEMENTS

O'Fallon Parks and Rec
Civic Park, O'Fallon, Missouri

MARK	DATE	DESCRIPTION

SFS PROJECT NO: 16962
ISSUED FOR: CONSTRUCTION DOCUMENTS
ISSUE DATE: 07/27/2017
© 2017 SFS ARCHITECTURE

CIVIL SITE DETAILS

C4-02

© 2017 1:43:45 PM K:\OFALLON MO\MO160194 SFS O'FALLON CIVIC PARK\08 CADD\07 CIVIL\SHEETS\941_C4-01 - CIVIL SITE DETAILS.DWG