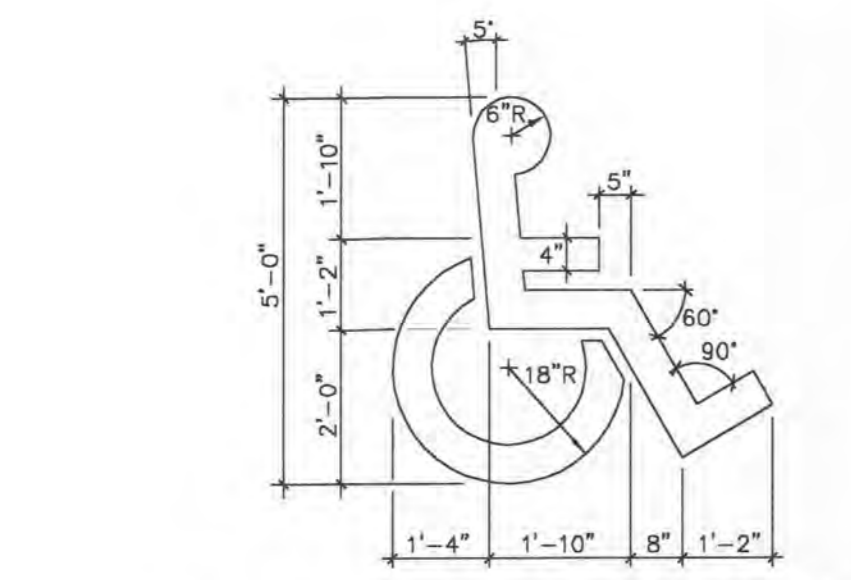
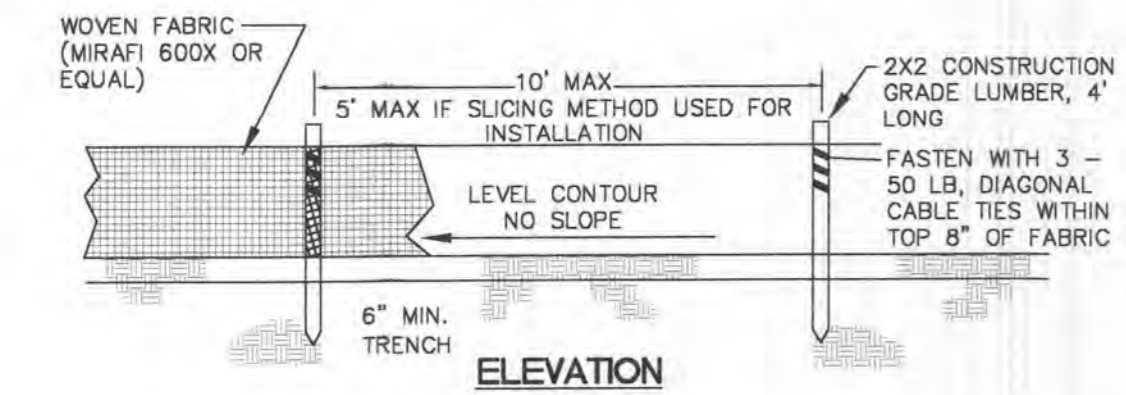


1. THERE SHALL BE NO STEP AT BUILDING ENTRANCES.
2. THERE SHALL BE WHEELCHAIR RAMPS OR DROP CURBS AT PHYSICALLY DISABLED SPACES.
3. CURB RAMPS SHALL BE MINIMUM 36" WIDE.
4. CURB RAMPS SHALL HAVE MAXIMUM VERTICAL RISE OF 30".
5. LANDINGS ARE REQUIRED TOP AND BOTTOM 36" x 60".
6. MAXIMUM SLOPE OF RAMP 1:12 OR 8.33%.
7. MAXIMUM SLOPE OF FLARES 1:10 OR 10%.
8. MAXIMUM VERTICAL RISE 30".
9. RAMP MAY NOT BE LOCATED WITHIN THE PARKING ACCESS AISLE.

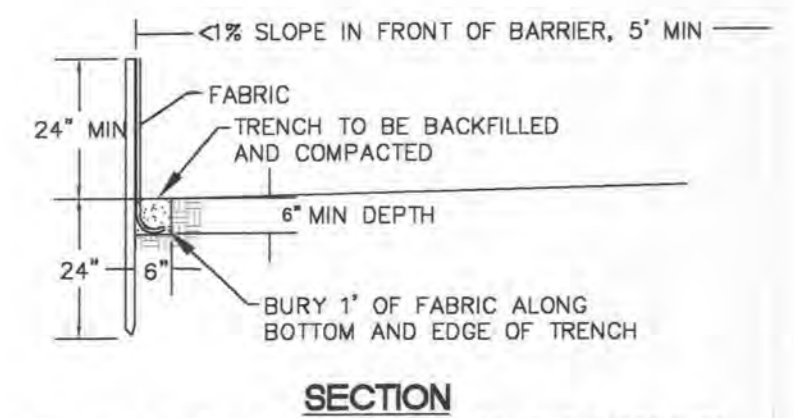
PHYSICALLY CHALLENGED PARKING SIGN
N.T.S.
INSTALL AS DIRECTED BY THE CITY OF O'FALLON.



PHYSICALLY CHALLENGED PARKING SYMBOL
N.T.S.



ELEVATION



SECTION

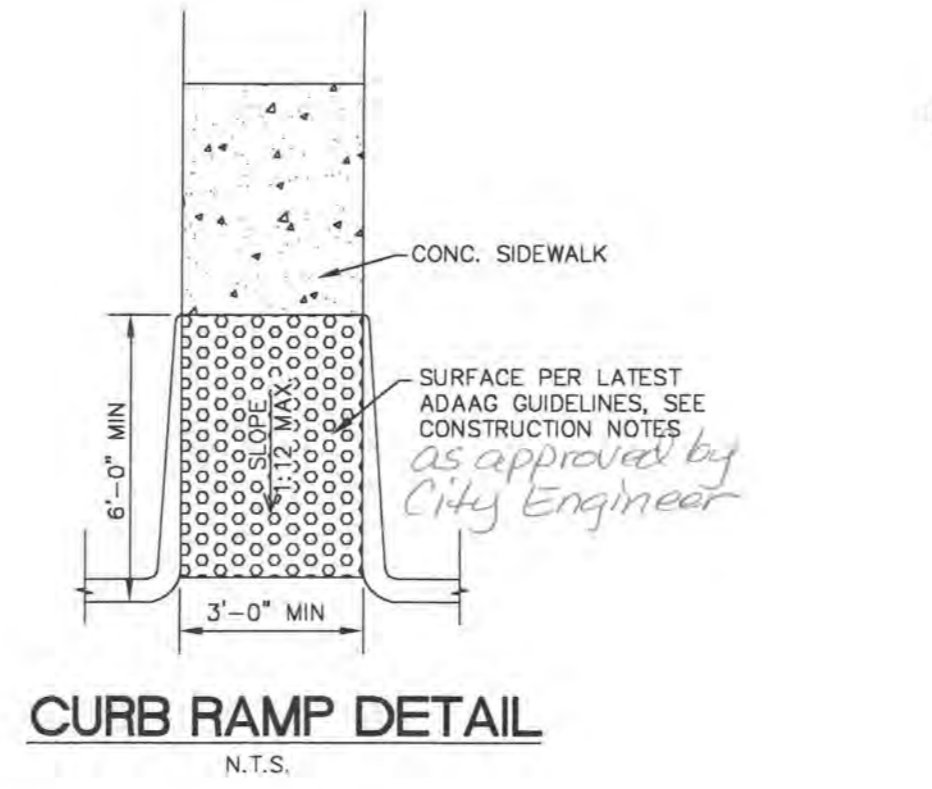
NOTE: IF FABRIC IS INSTALLED BY EQUIPMENT DESIGNED TO SLICE INTO THE GROUND, THE TRENCH IS NOT NEEDED

SILT FENCE DETAIL
N.T.S.

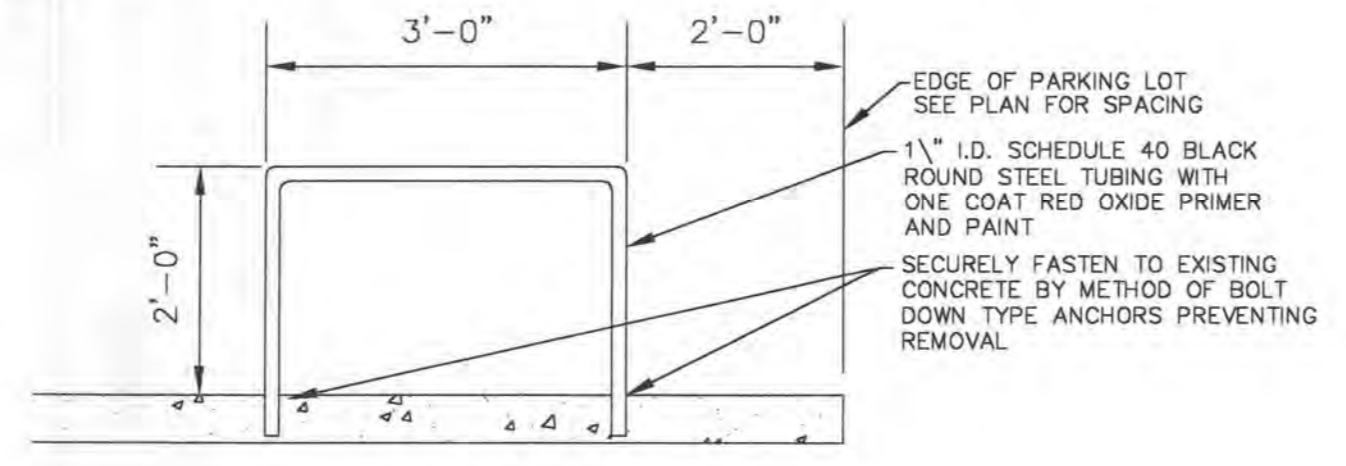
MAXIMUM SPACING ALONG SLOPES

3:1 SLOPES	30' FENCE TO FENCE
3:1 TO 10:1 SLOPES	50' FENCE TO FENCE
SLOPES <10%	100' FENCE TO FENCE

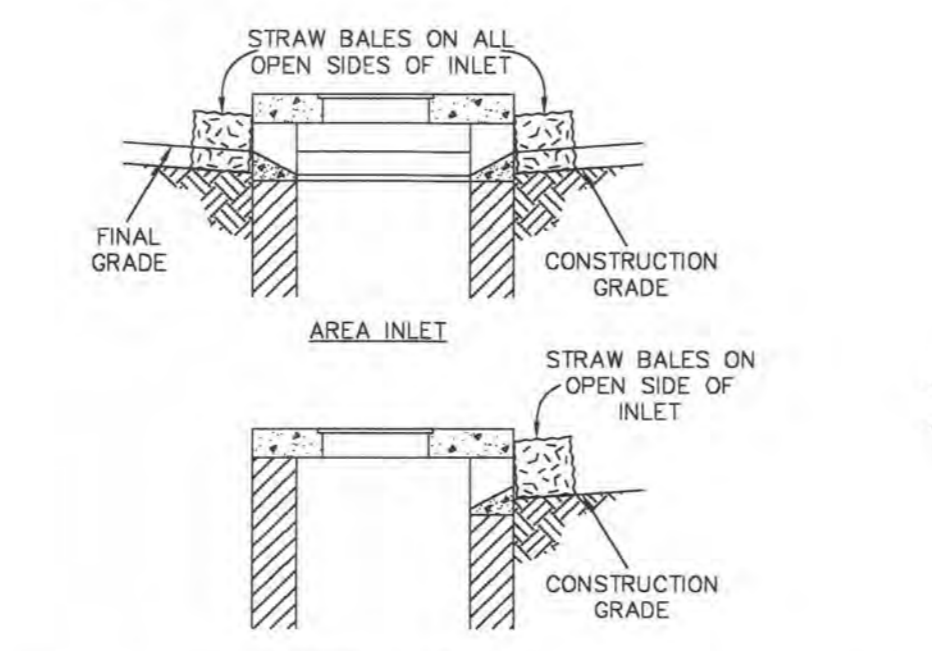
- NOTES:**
1. SEE PLAN FOR INITIAL INSTALLATION LOCATION.
 2. INSTALL SILT FENCE PRIOR TO DISTURBANCE OF NATURAL VEGETATION AND AT APPROPRIATE INTERVALS DURING CONSTRUCTION OF FILL SLOPES.
 3. INSPECT & MAINTAIN FENCE AFTER EVERY RAINSTORM OR MINIMUM 2 WEEK INTERVALS DURING DRY PERIODS AND PROVIDE COPY OF INSPECTION REPORT TO THE CITY.
 4. SILT IS TO BE REMOVED WHEN DEPTH ALONG THE FENCE REACHES 12" OR 1/2 THE FENCE HEIGHT.
 5. REPAIR / REPLACE TORN OR CLOGGED FABRIC, LOOSE FABRIC, BROKEN POSTS, ETC. TO MAINTAIN INTEGRITY OF SILT FENCE THROUGHOUT CONSTRUCTION.
 6. STABILIZE ANY AREAS SUSCEPTIBLE TO UNDERMINING AS SOON AS THEY ARE NOTICED.
 7. EXTEND/ADD FENCE AS NECESSARY TO MAINTAIN/PROVIDE ADEQUATE PROTECTION.
 8. UPON ESTABLISHMENT OF ADEQUATE VEGETATION, AND WITH CONCURRENCE OF THE CITY, REMOVE FENCE, REGRADE AND VEGETATE TRENCH AREA.



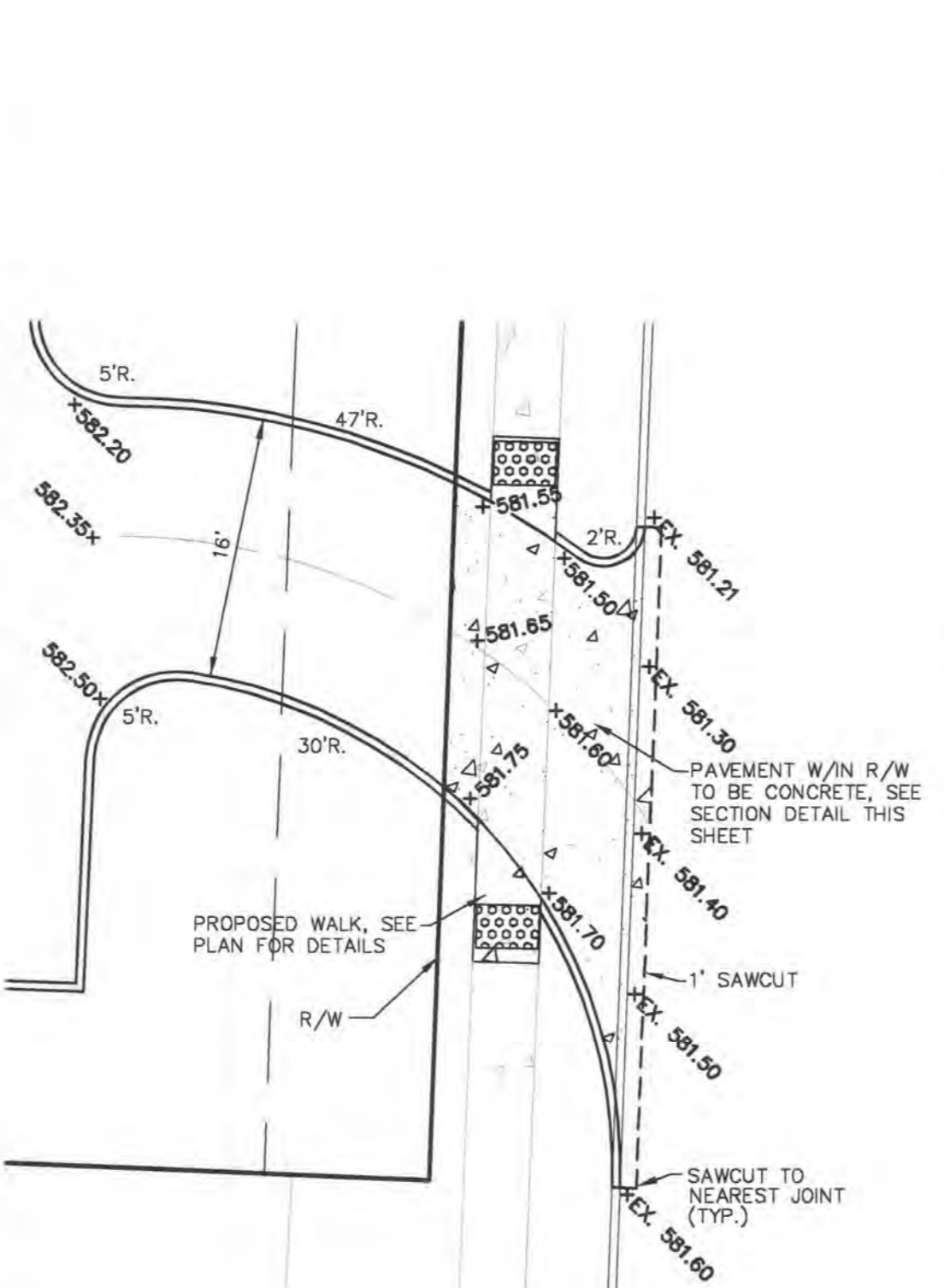
CURB RAMP DETAIL
N.T.S.



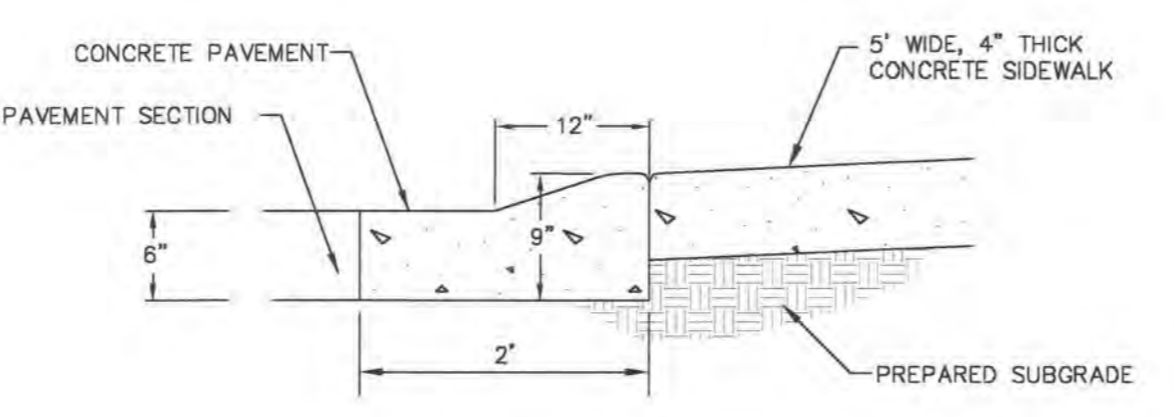
BIKE RACK DETAIL
N.T.S.



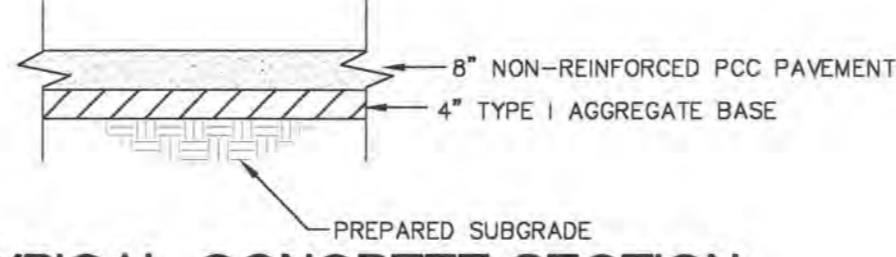
STORM STRUCTURE SILTATION CONTROL
N.T.S.



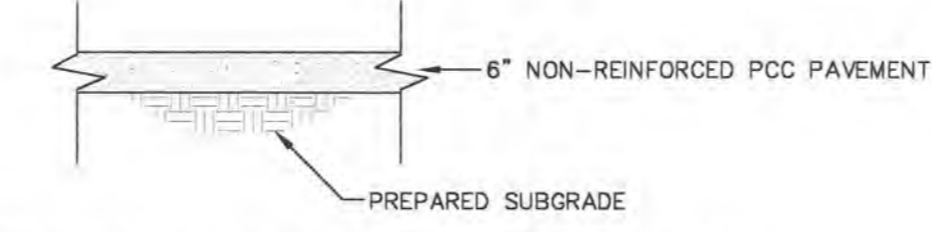
BRYAN RD. ENTRANCE DETAIL
SCALE: 1" = 10'



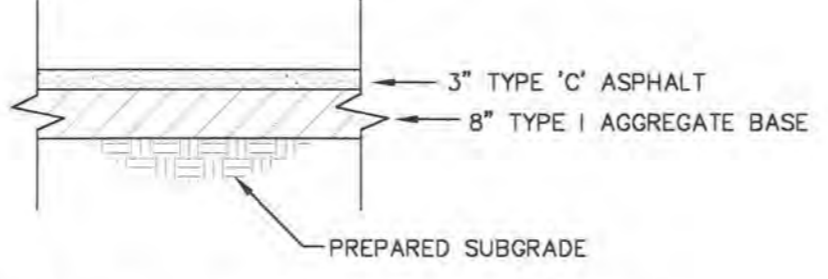
CONC. ROLLED CURB W/ SIDEWALK
N.T.S.



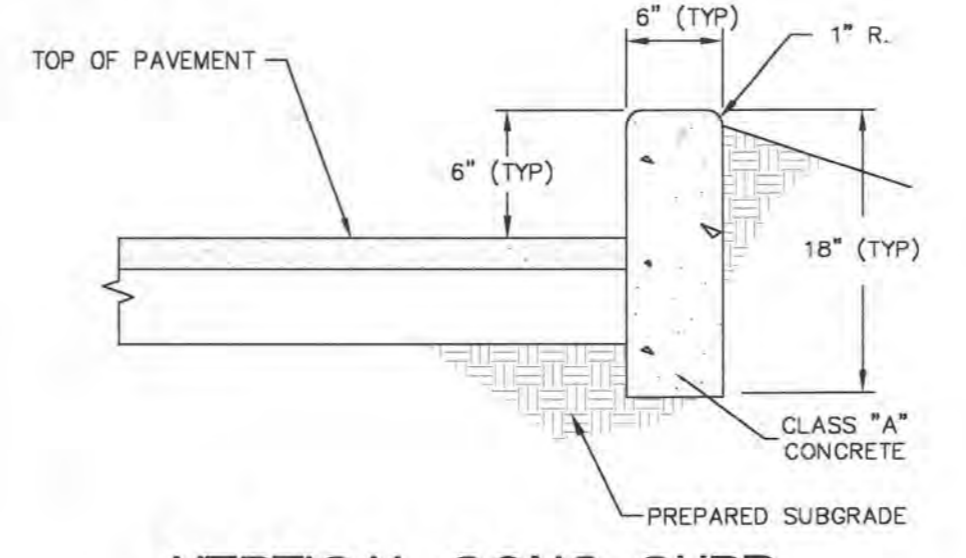
TYPICAL CONCRETE SECTION ENTRANCE PAVEMENT
N.T.S.



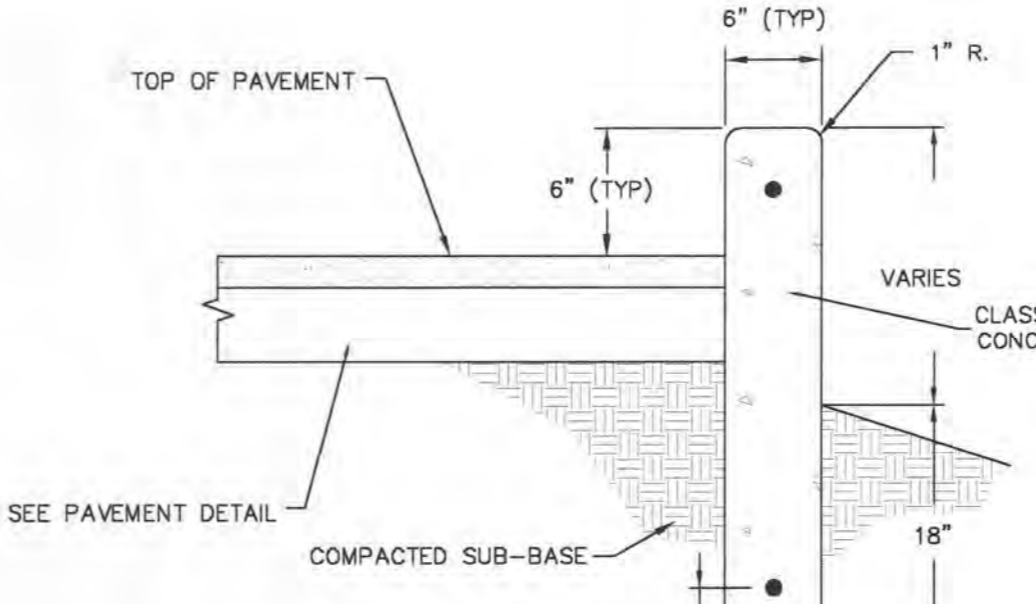
TYPICAL CONCRETE SECTION TRASH ENCLOSURE
N.T.S.



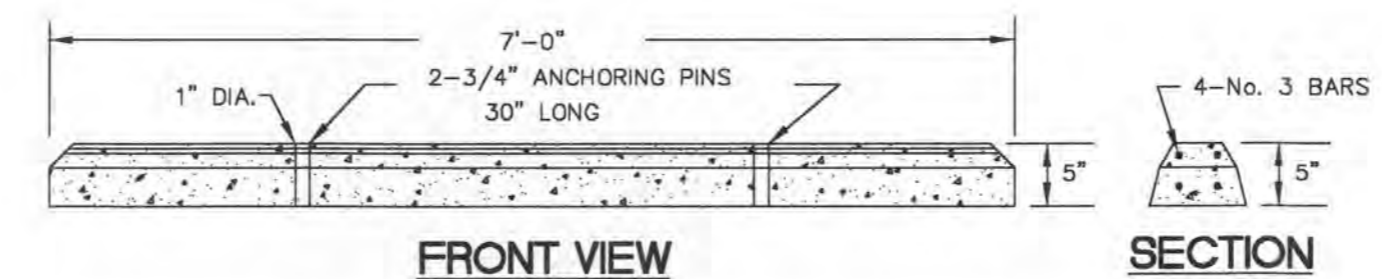
TYPICAL ASPHALT SECTION
N.T.S.



VERTICAL CONC. CURB
N.T.S.



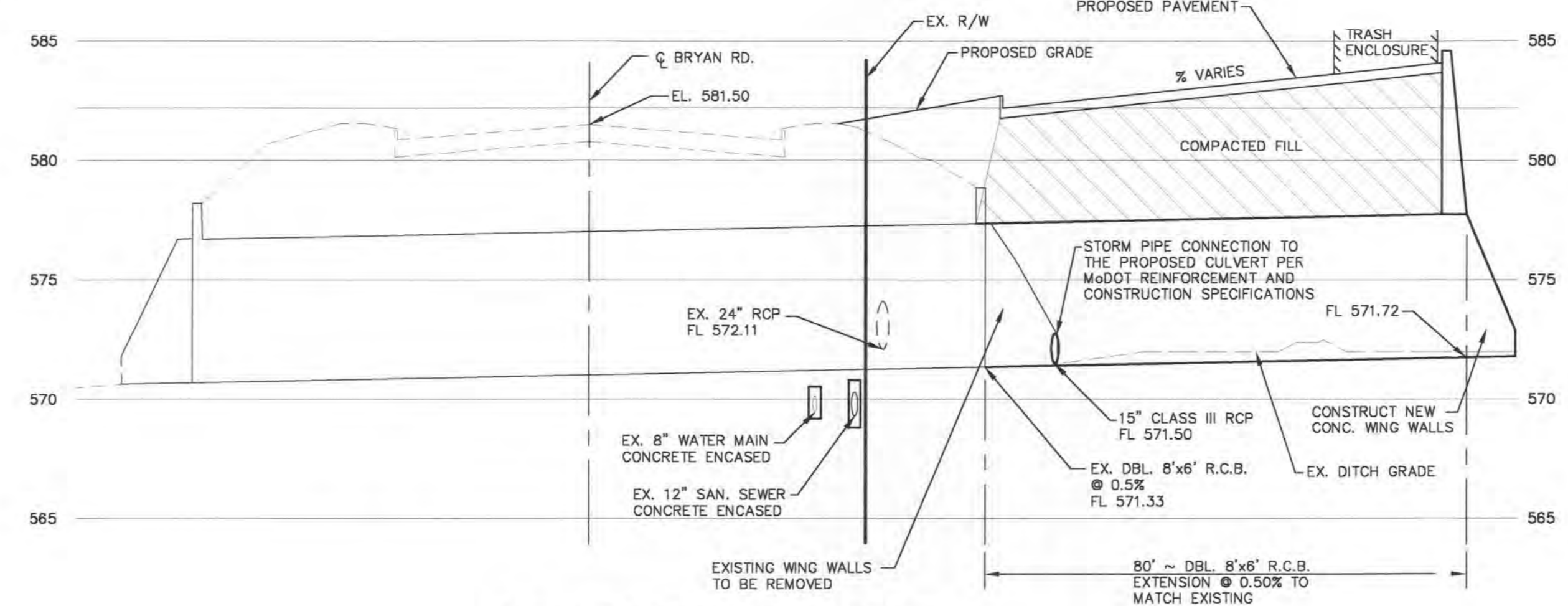
REINFORCED VERTICAL CURB
N.T.S.



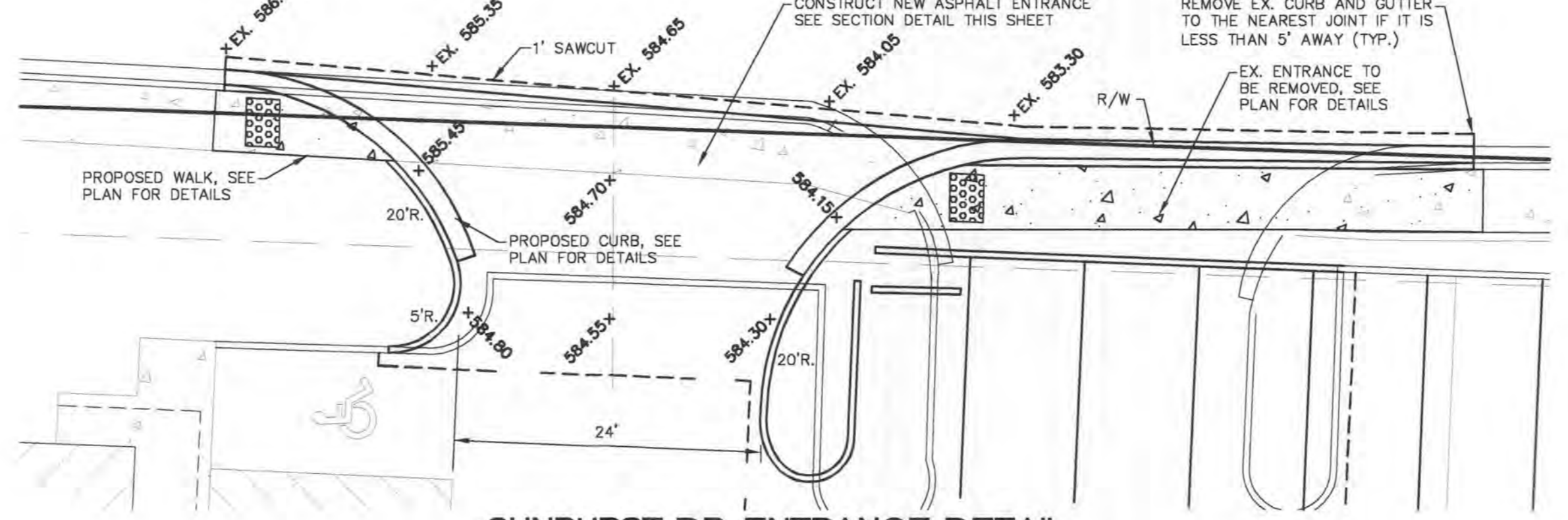
FRONT VIEW

SECTION

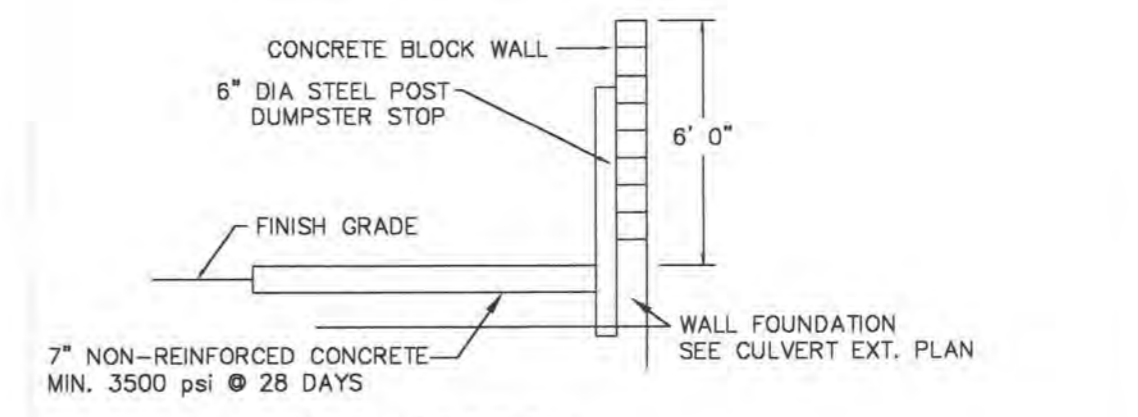
PLAN PRECAST PARKING BUMPER
N.T.S.



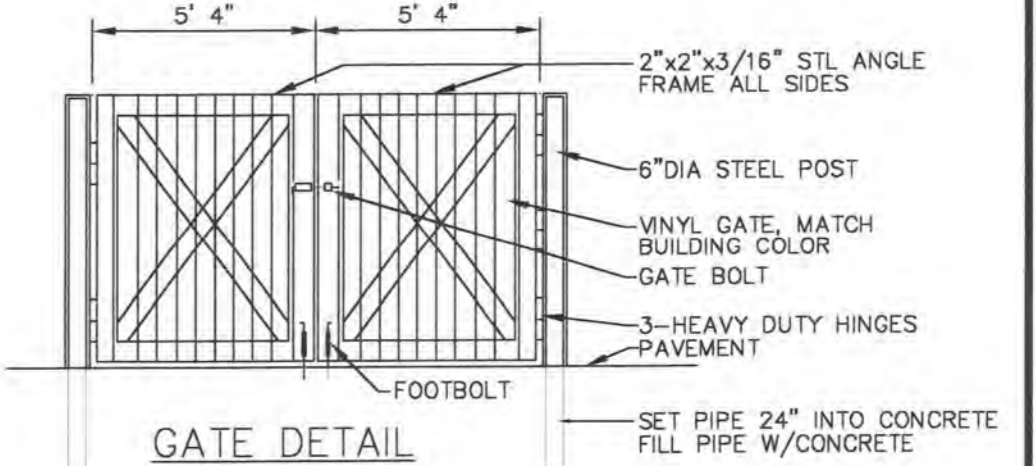
CULVERT EXTENSION PROFILE
SCALE: H: 1"=20'
V: 1"=5'



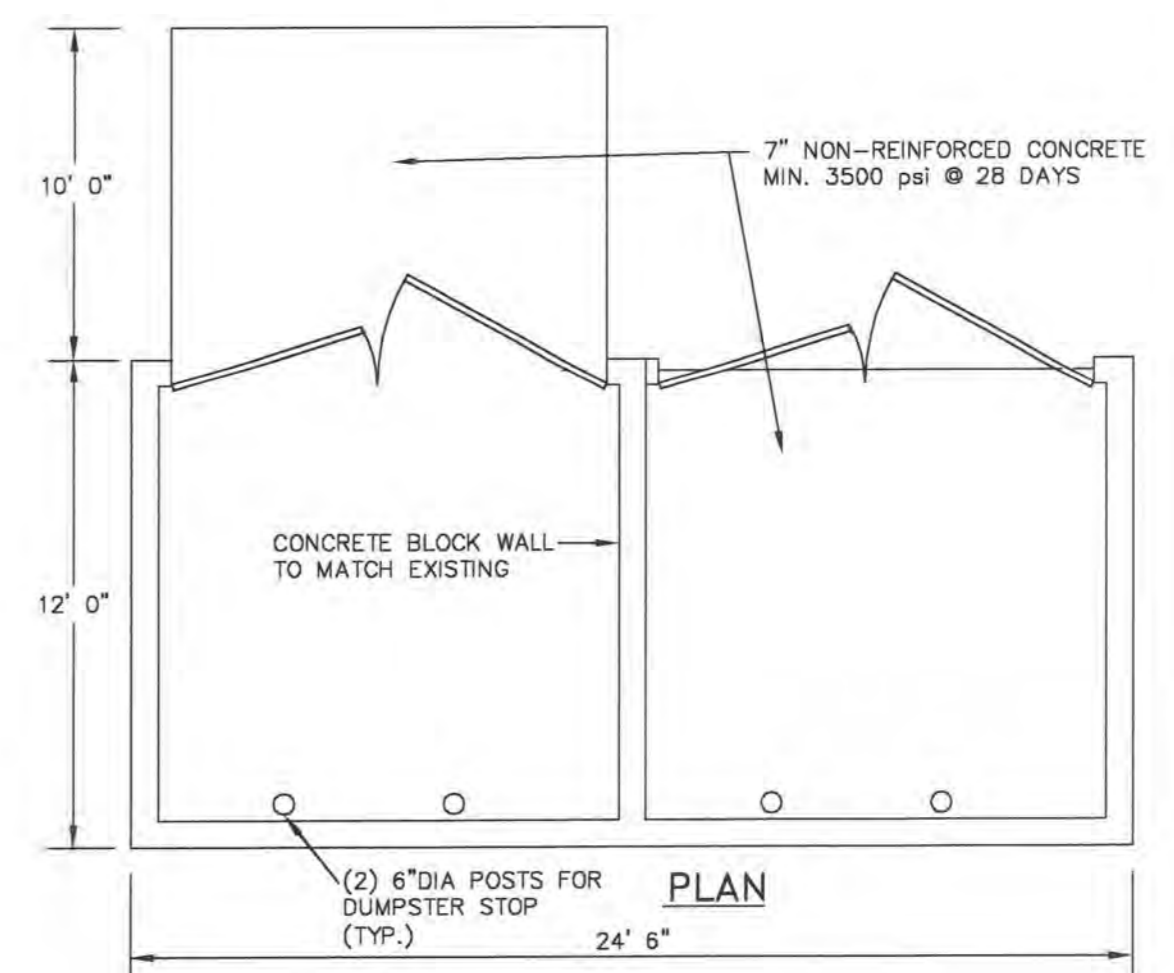
SUNBURST DR. ENTRANCE DETAIL
SCALE: 1" = 10'



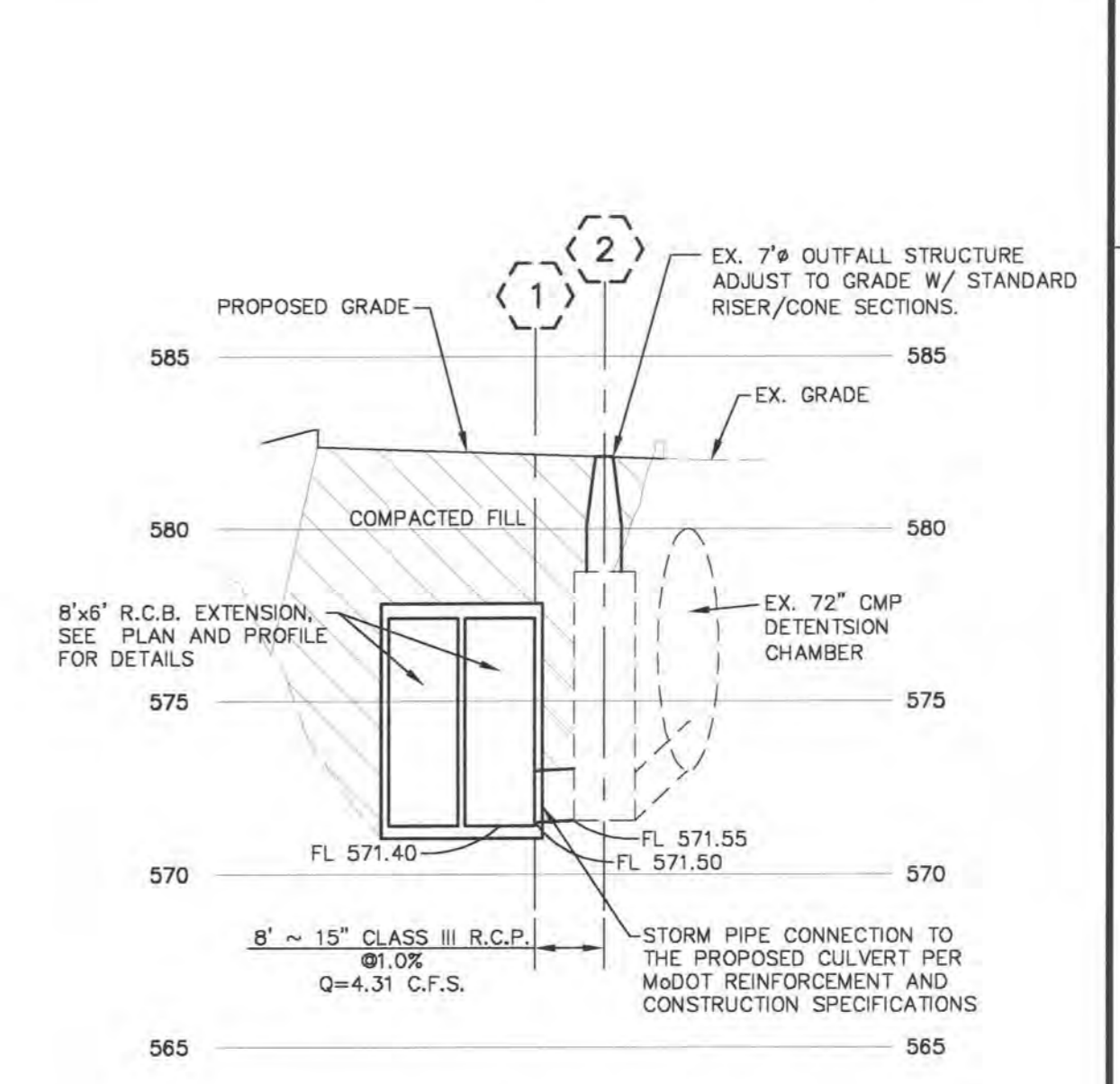
SLAB SECTION



GATE DETAIL



TRASH ENCLOSURE/ GREASE TRAP STORAGE ENCLOSURE DETAILS
N.T.S.



STORM 1-2 PROFILE
SCALE: H: 1"=20'
V: 1"=5'

NOTICE TO CONTRACTOR

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THEREFORE, THE LOCATIONS OF ANY UNDERGROUND FACILITIES SHOWN HEREON MUST BE CONSIDERED APPROXIMATE. PRIOR TO BEGINNING WORK ON THE SITE, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF THESE FACILITIES, ALONG WITH ANY IN EXISTENCE THAT ARE NOT SHOWN; TO VERIFY THEIR LOCATION BOTH HORIZONTALLY AND VERTICALLY (IN ACCORDANCE WITH THE REQUIREMENTS OF THE RESPECTIVE UTILITY FACILITY OWNERS); AND TO VERIFY THAT MINIMUM CLEARANCES AND COVER REQUIREMENTS BETWEEN THE EXISTING FACILITIES AND THE PROPOSED WORK WILL BE MET.



BEFORE YOU DIG - DRILL - BLAST
1-800-344-7483
(TOLL FREE)
MISSOURI ONE CALL SYSTEM, INC.

CITY FILE NUMBER: 3502

EX. STORM SEWER INLET MARKER TABLE

MANUFACTURER	SIZE	ADHESIVE	STYLE	MESSAGE (PART #)	WEB SITE
ACP INTERNATIONAL	3 7/8"	EPOXY	CRYSTAL CAP	NO DUMPING DRAINS TO WATERWAYS (SD-W-CC)	WWW.ACPINTERNATIONAL.COM
DAS MANUFACTURING, INC.	4"	EPOXY	STANDARD STYLE	NO DUMPING DRAINS TO STREAM (#SDS)	WWW.DASMANUFACTURING.COM



JOSEPH SZRAMKOWSKI
12032 CONWAY DRIVE
ST. LOUIS, MO 63131
P: 314-567-5419

Vance Engineering, Inc.
1600 N. Warson Rd.
Suite 202
St. Louis, MO 63132
P: 314.427.1800
F: 314.427.1801



GILMAN PLAZA
MISCELLANEOUS DETAILS

REVISED
11-28-05 CITY COMMT'S
8-5-05 CITY COMMT'S
7-20-05 CITY COMMT'S
6-21-05 CITY COMMT'S

04079

BASEMAP NO.

03/24/05

3/3
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