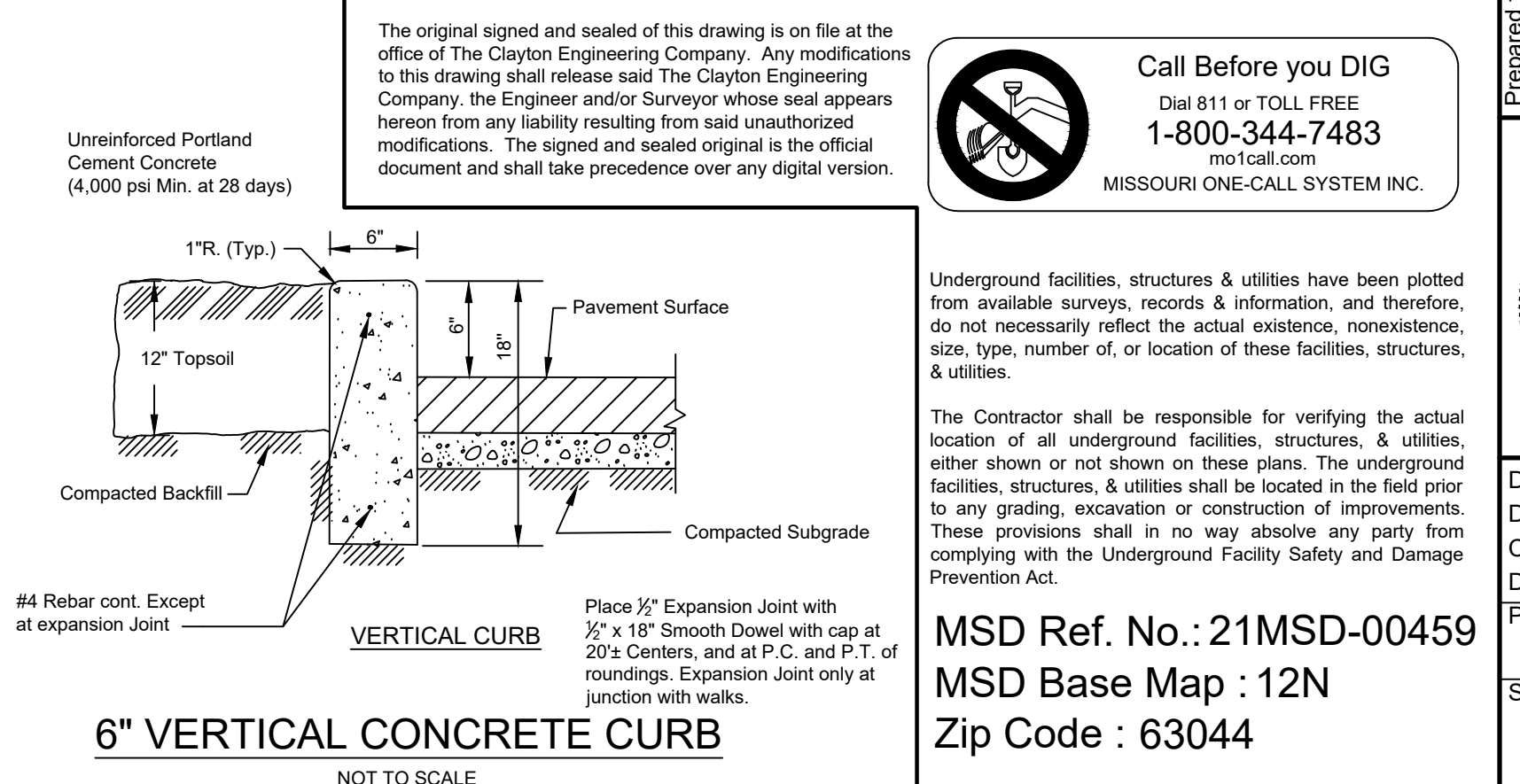
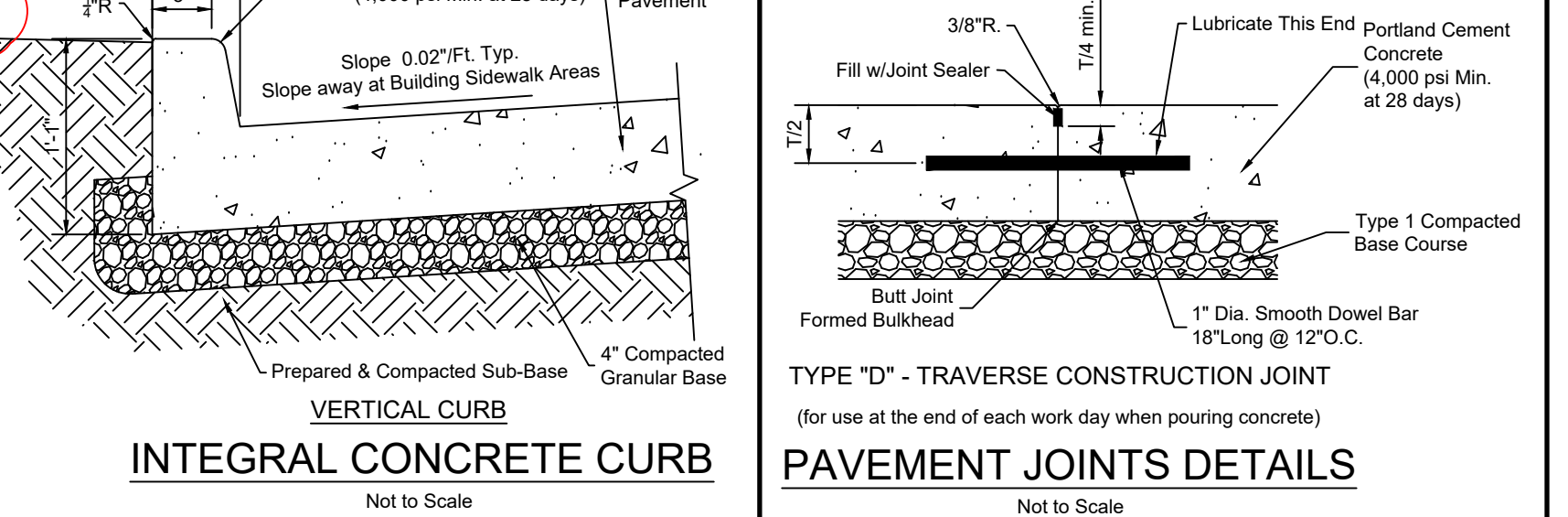
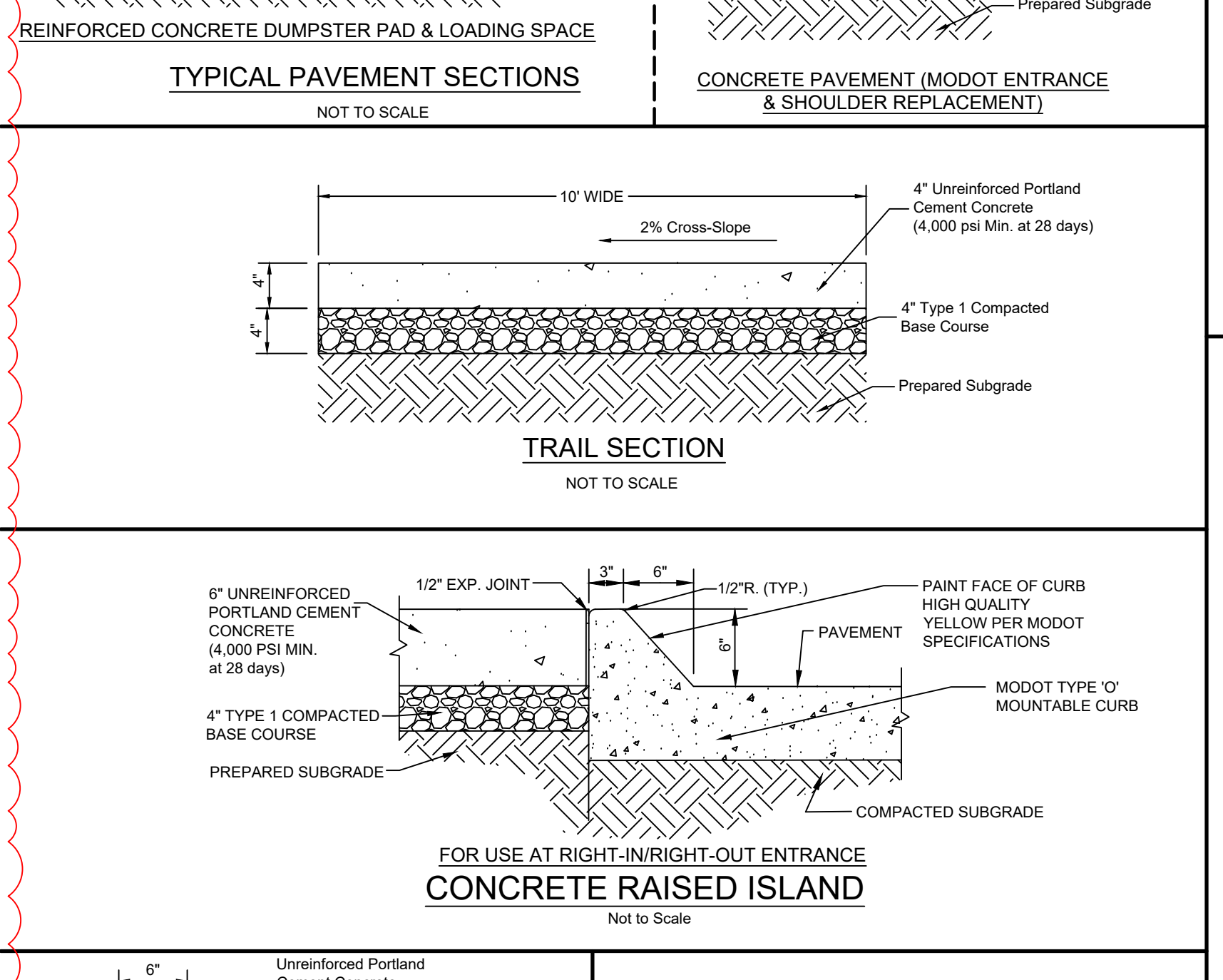
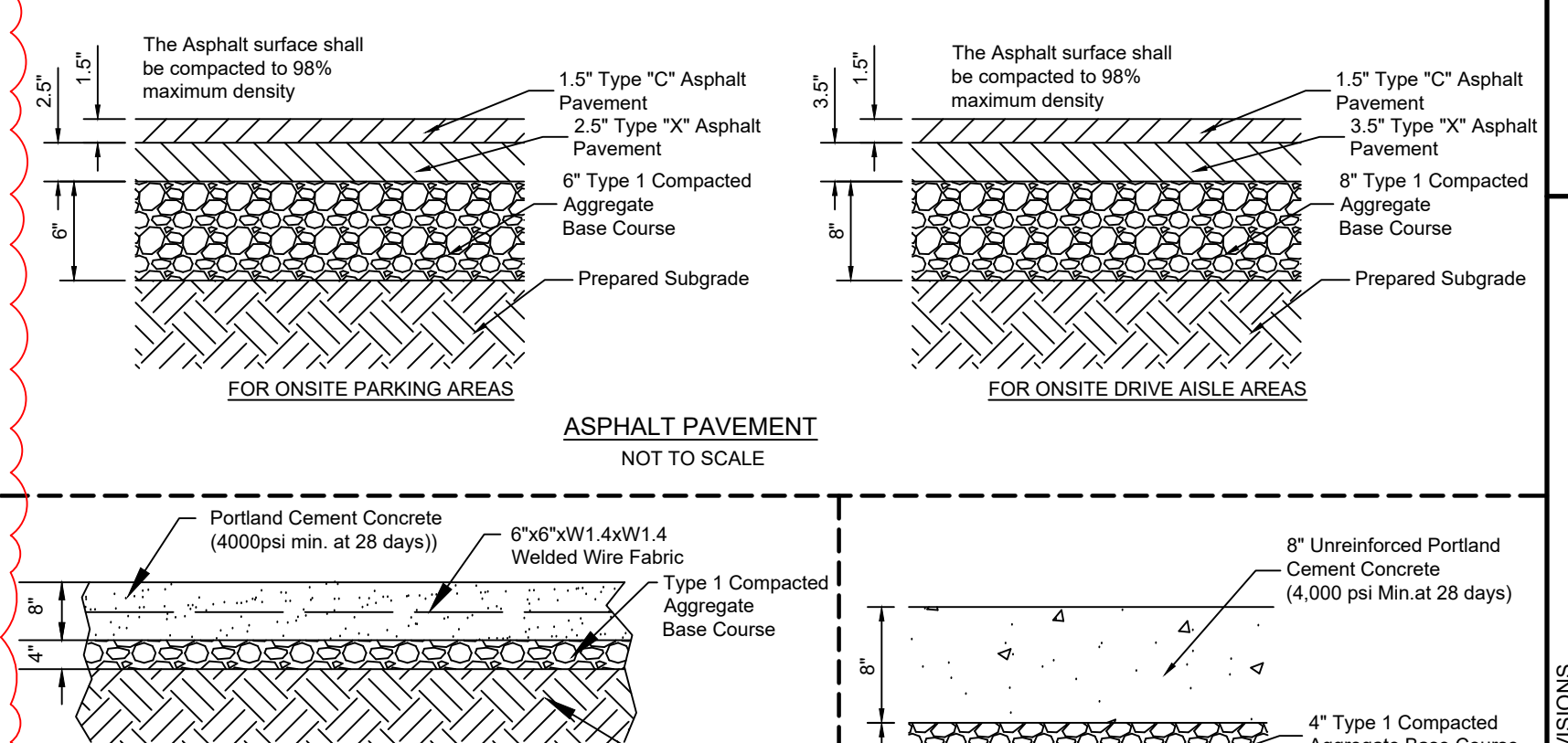
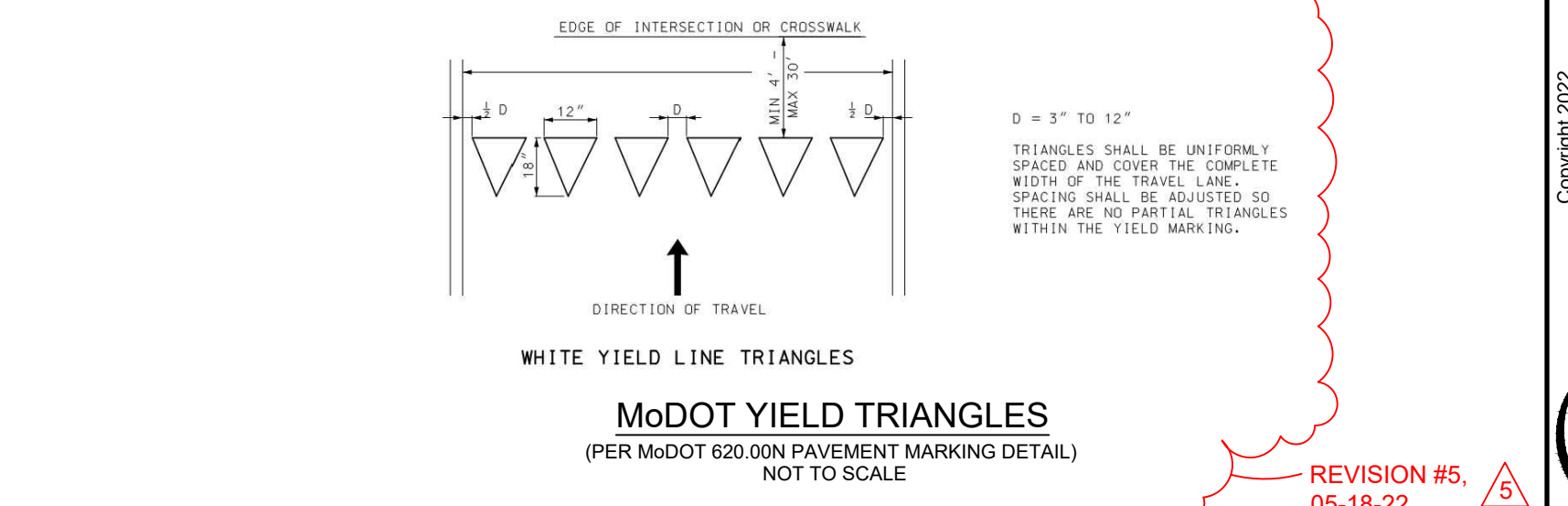
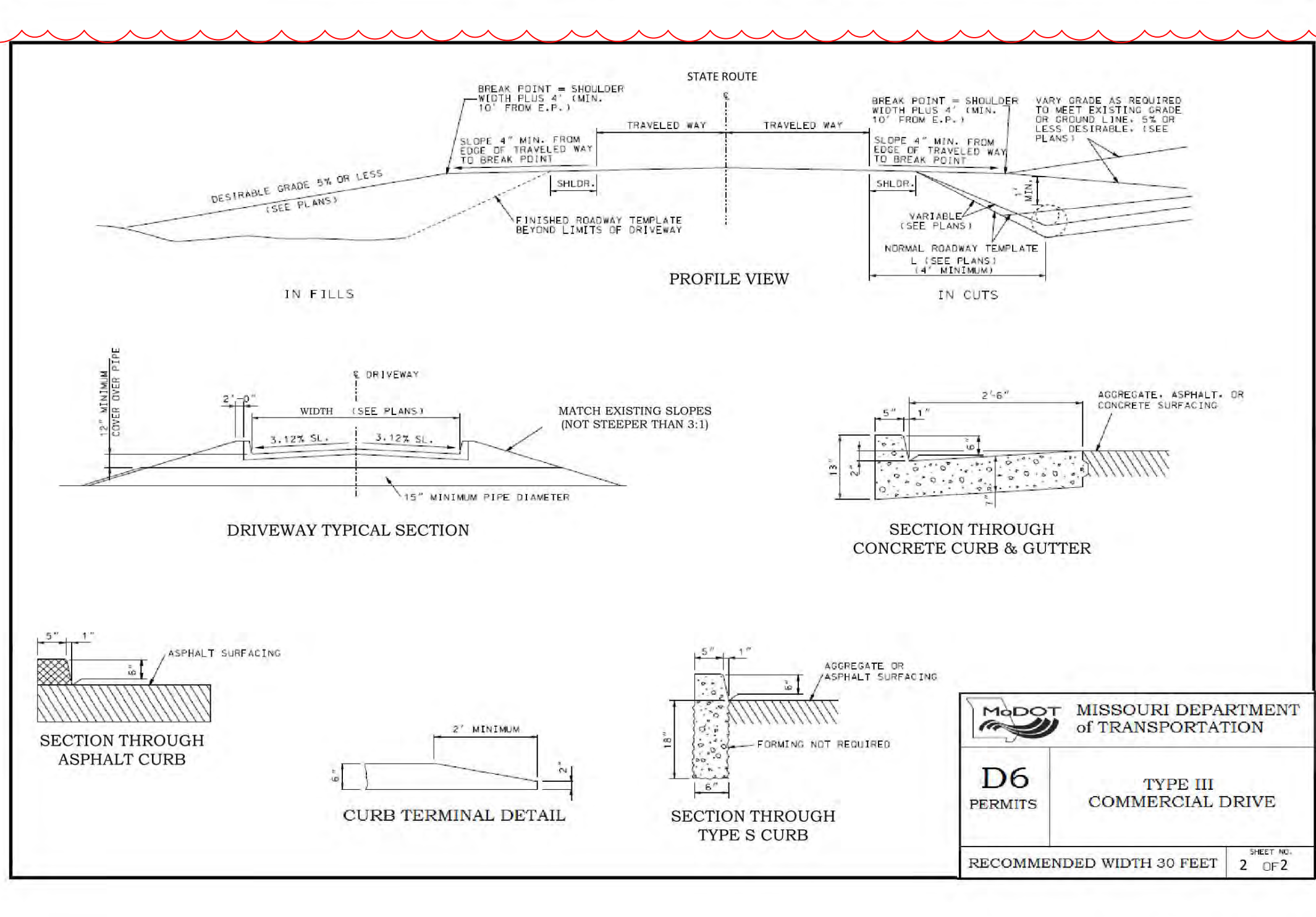


CROSS SECTION	CONDITION	TIME	TREATMENT	SIGN	MAIN LINE (1) SIDE ROAD (2)
1:11H SLOPE OR FLATTER	PAVEMENT EDGE DIFFERENTIAL > 2" TO 5"	NON-WORKING HOURS	WEDGE SLOPE TO 1:11H OR FLATTER	NO SIGNS REQUIRED	NO SIGNS REQUIRED
1:11H SLOPE OR FLATTER	PAVEMENT EDGE DIFFERENTIAL > 2" TO 5"	WORKING HOURS	NO EDGE TREATMENT REQUIRED	W08-11-1 (1)	NO SIGNS REQUIRED
1:11H SLOPE OR FLATTER	PAVEMENT EDGE DIFFERENTIAL > 2" TO 5"	NON-WORKING HOURS	WEDGE SLOPE TO 1:11H OR FLATTER	NO SIGNS REQUIRED	NO SIGNS REQUIRED
1:11H SLOPE OR FLATTER	PAVEMENT EDGE DIFFERENTIAL > 2" TO 5"	WORKING HOURS	NO EDGE TREATMENT REQUIRED	W08-11-1 (1)	NO SIGNS REQUIRED
EDGE DROP-OFF	PAVEMENT EDGE DIFFERENTIAL > 3"	NON-WORKING HOURS	WEDGE SLOPE TO 1:11H OR FLATTER	NO SIGNS REQUIRED	NO SIGNS REQUIRED
EDGE DROP-OFF	PAVEMENT EDGE DIFFERENTIAL > 3"	WORKING HOURS	DELINEATE DIFFERENTIAL WITH CHANNELIZERS	W08-11-1 (1)	W08-1-1 (1)
ANY PAVEMENT EDGE OR LANE LINE DIFFERENTIAL	WHERE PLANS REQUIRE ADJUSTED LANE CLOSURE WITH CHANNELIZATION OR PARTIAL LANE CLOSURE WITH BARRIER.	NON-WORKING AND WORKING HOURS	NO EDGE TREATMENT REQUIRED	NO SIGNS REQUIRED	NO SIGNS REQUIRED
LANE LINE DIFFERENTIAL	LANE LINE DIFFERENTIAL > 2"	NON-WORKING AND WORKING HOURS	NO EDGE TREATMENT REQUIRED	UNEVEN LANES	NO SIGNS REQUIRED
LANE LINE DIFFERENTIAL	LANE LINE DIFFERENTIAL > 2"	NON-WORKING AND WORKING HOURS	WEDGE SLOPE TO 1:11H OR FLATTER	UNEVEN LANES	BUMP
LANE LINE DIFFERENTIAL	LANE LINE DIFFERENTIAL > 2"	NON-WORKING AND WORKING HOURS	DELINEATE DIFFERENTIAL WITH CHANNELIZERS	UNEVEN LANES	BUMP
LANE LINE DIFFERENTIAL	LANE LINE DIFFERENTIAL > 2"	NON-WORKING AND WORKING HOURS	DELINEATE DIFFERENTIAL WITH CHANNELIZERS	UNEVEN LANES	BUMP

GENERAL NOTES:
1. SIGNS SHALL BE SPACED AT APPROXIMATELY ONE MILE INTERVALS AND LOCATED WITHIN 500 FEET BEYOND ANY STATE ROAD. WHEN A SIGN PLACED AT THE INTERSECTION AFTER AN INTERSECTION, THE SIGN PLACED 600 TO 700 FEET INTERVAL MAY BE OMITTED. SHOULDER DROP-OFF SIGNS ON UNWEIGHED LANES ARE BOTH PROJECTED AND EXTENDING SIGN MESSAGES SHALL BE USED AT 1 MILE SPACINGS.
2. ON SIDE ROADS WITH POSTED SPEED OF 45 MPH OR GREATER, SIGNS SHALL BE PLACED 100 FT. IN ADVANCE OF INTERSECTION WITH MAINLINE.
3. SIGNS SHALL BE LOCATED ON THE SIDE OF THE ROADWAY WHERE THE PAVEMENT EDGE DIFFERENTIAL EXISTS.
4. SIGNS TO REMAIN VISIBLE UNTIL SHOULDER SHARPENS IS COMPLETE.
5. SIGNS SHALL BE LOCATED ON RIGHT SIDE OF NON-DIVIDED HIGHWAYS AND ON BOTH SIDES OF DIVIDED HIGHWAYS WHERE A LANE LINE DIFFERENTIAL EXISTS.
6. WHEN THE SHOULDER DROP-OFF SIGNS ARE IN PLACE FOR GREATER THAN THREE DAYS, THE SHOULDER DROP-OFF PLATE SHOULD BE USED IN ADDITION WITH THE SHOULDER DROP-OFF SIGN.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
JEFFERSON CITY, MO 64501
1-888-646-MDOT (1-888-646-6372)

DATE EFFECTIVE: 08/20/2017
DATE PREPARED: 08/20/2017
SHEET NO.: 1 OF 1
PROJECT NO.: 619.10J



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2808 WELSH INDUSTRIAL COURT
ST. LOUIS, MISSOURI 63146
314.992-8888 FAX: 314.992-8888
1100 E. Morehead Street
Charlotte, NC 28204
E.F. 1480

REVISIONS

NO.	DATE	BY	DESCRIPTION
2	04-26-22	EAS	City of Olathe comments
4	05-18-22	EAS	BID SET
5	05-18-22	EAS	MODOT comments

PRIMAX PROPERTIES, LLC
1100 E. Morehead Street
Charlotte, NC 28204

CONSTRUCTION DETAILS 3

RANGE USA INDOOR GUN RANGE

1800 Veterans Memorial Parkway
Olathe, MO

Prepared for:
Eric A. Skelton - Professional Engineer
PE (000150069)

Call Before you DIG
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Underground facilities, structures & utilities have been plotted from available surveys, records & information, and therefore, do not necessarily reflect the actual existence, nonexistence, size, type, number, or location of these facilities, structures, & utilities.

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.

MSD Ref. No.: 21MSD-00459
MSD Base Map : 12N
Zip Code : 63044

Designed: EAS
Drawn: EAS
Checked: EAS
Date: March 19, 2022

Project Number: 21100
Sheet Number: C7.2 of