MONUMENTS BENCHMARKS AND CONTROL POINTS

STANDARD MONUMENTS

PLACED IN PORTLAND CEMENT CONCRETE AT SUBDIVISION BOUNDARY CORNERS

IDENTIFIER CAP WITH SURVEYOR NAME

6" MIN. PORTLAND CONCRETE POURED IN 12" DEEP HOLES

3/4" MIN. IRON BAR OR PIPE 24" LONG
MONUMENTS BENCHMARKS AND CONTROL POINTS

SUBDIVISION LOT BOUNDARY MARKERS
(LAT PINS—IRON PINS, PIPES, RODS)

DRIVEN AT BLOCK AND LOT CORNERS

IDENTIFIER CAP WITH SURVEYOR NAME

UNEXCAVATED SOIL

1/2" MIN. IRON BAR OR PIPE 24" LONG

CITY OF ROUND ROCK

SURVEY MONUMENT
SUB DIVISION LOT BOUNDARY MARKER
MONUMENTS, BENCHMARKS AND CONTROL POINTS

PERMANENT MONUMENTS OR BENCHMARKS

2" DIAMETER NON-CORROSIVE METAL PLATE ANCHORED ON TOP OF CONCRETE WITH MONUMENT NUMBER STAMPED INTO PLATE. SEE NOTE 1

CROSS DESIGNATES CORNER ELEVATION AND MAY BE STAMPED AFTER SETTING

18" DIAMETER

1/2" REINFORCING BARS

12" (MIN) 18" (MAX)

3" 48" (MIN) 48" (MAX)

NOTES:
1. CONTACT THE TRANSPORTATION DEPARTMENT AT (512) 218-7044 FOR DISK AND ASSIGNMENT OF MONUMENT NUMBER.
2. ALL DIMENSIONS ARE NOMINAL AND MAY BE ADJUSTED TO FINISHED LUMBER SIZES FOR FORMS.

SCALE: NTS

DRAWING NO: ST-28

SHEET 1 of 1

CITY OF ROUND ROCK

SURVEY MARKER

PERMANENT MONUMENT/BENCHMARK

RECORD SIGNED COPY ON FILE

APPROVED

01-28-21

DATE

THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR THE APPROPRIATE USE OF THIS DETAIL

ROUND ROCK TEXAS