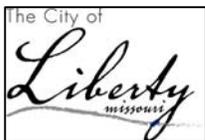


NOTE:

1. THE 3 FT. ON ALL SIDES OF ACTUAL TRENCH OR EXCAVATION SHALL NOT BE REMOVED UNTIL THE TRENCH HAS BEEN FILLED AND COMPACTED.
2. NO STREET CUTS ARE TO BE DONE WITHOUT PRIOR NOTIFICATION AND ISSUANCE OF PERMITS,
3. INSPECTION BY THE CITY OF LIBERTY ENGINEERING SERVICES DEPARTMENT IS REQUIRED PRIOR TO CONCRETE AND PAVEMENT PLACEMENT.
4. INITIAL SAW CUTS ARE TO BE FOR TRENCH, SECONDARY SAW CUTS ARE TO PROVIDE SHOULDER FOR CONCRETE CAP.
5. ALL EXCESS MATERIAL AND DEBRIS IS TO BE REMOVED FROM SITE BY CONTRACTOR
6. CONCRETE MUST CURE FOR A MINIMUM OF 5 DAYS PRIOR TO PLACEMENT OF ASPHALTIC CONCRETE PATCH.
7. STEEL PLATES ARE TO BE INSTALLED OVER CONCRETE DURING CURING PERIOD AS REGULATED BY CHAPTER 25 OF THE CODE OF THE CITY OF LIBERTY.
8. CONCRETE AND ASPHALT PAVING SHALL CONFORM TO CITY OF LIBERTY STANDARD SPECIFICATIONS.

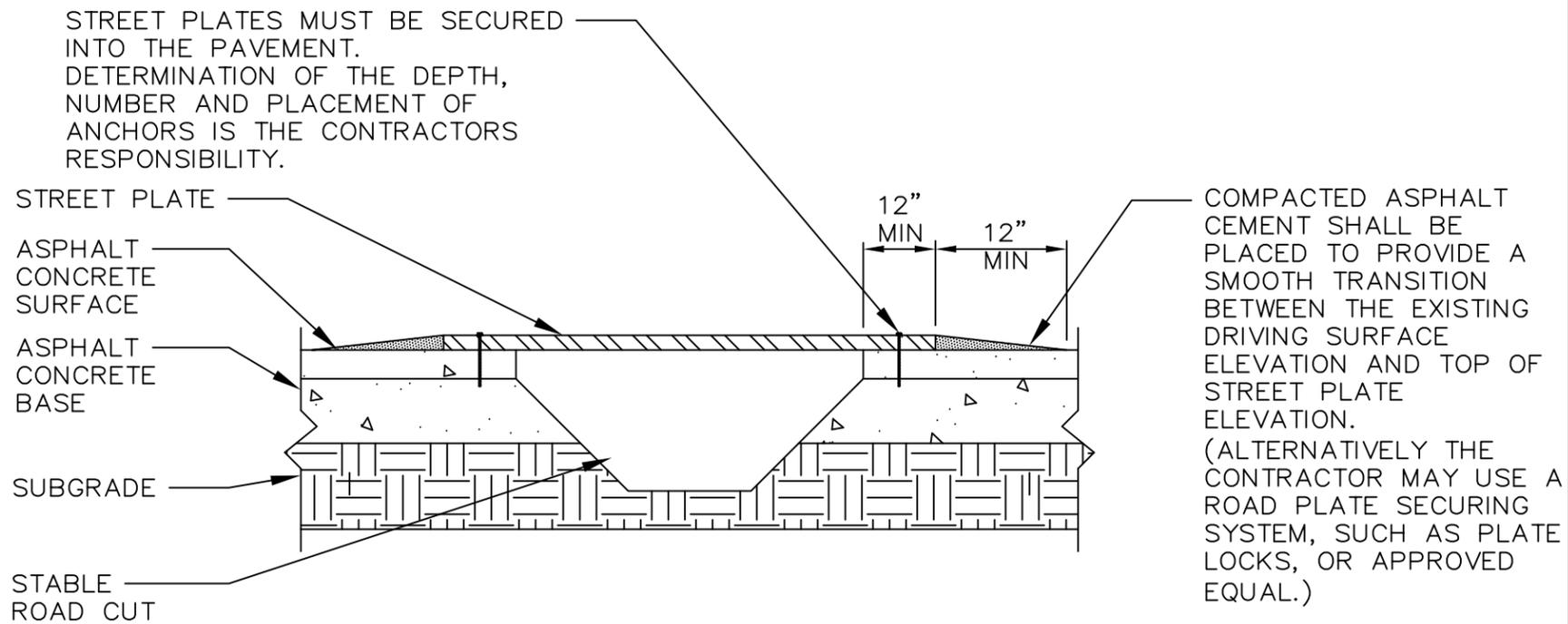
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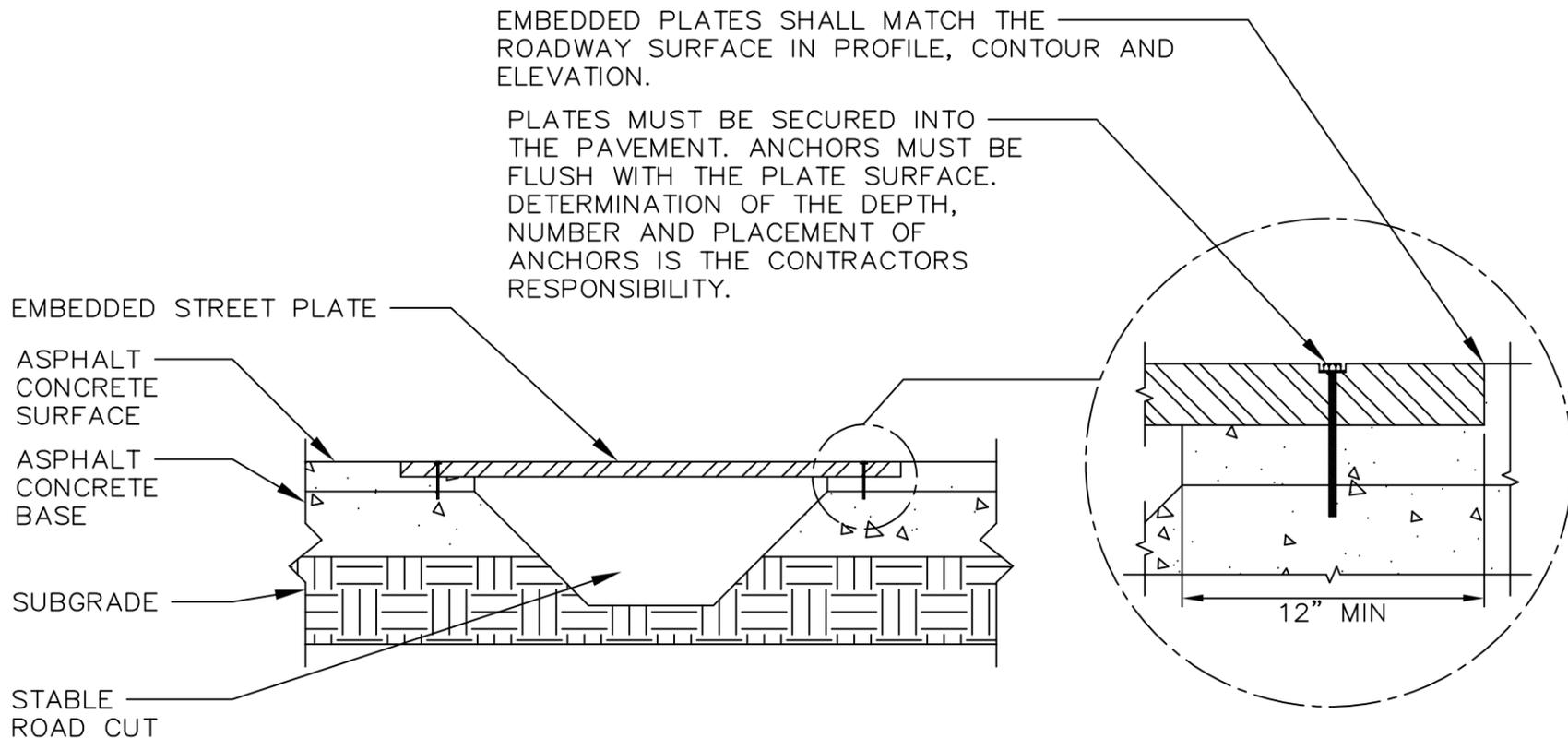
CITY OF LIBERTY, MO
 DEPARTMENT OF
 PUBLIC WORKS

**STREET PATCH
 DETAIL**

D80-1



STREET PLATE DETAIL (N.T.S)



EMBEDDED STREET PLATE DETAIL (N.T.S)

GENERAL NOTES:

1. USAGE OF STREET PLATES BETWEEN NOVEMBER 1ST TO APRIL 1ST SHALL ONLY BE WITH THE WRITTEN PERMISSION OF THE DIRECTOR OF PUBLIC WORKS OR THEIR DESIGNEE.
2. ALL STREET PLATES USED BETWEEN NOVEMBER 1ST TO APRIL 1ST SHALL BE EMBEDDED.
3. WHEN APPROVAL FOR STREET PLATES IS NOT GRANTED BETWEEN NOVEMBER 1ST TO APRIL 1ST OPENINGS SHALL BE FLUSH FILLED WITH CONCRETE AS TEMPORARY PAVING.
4. STREET PLATES SHALL BE PLACED:
 - a. IN A SECURE MANNER;
 - b. TO MINIMIZE NOISE GENERATED BY TRAFFIC TRAVELING OVER THEM;
 - c. TO MINIMIZE THE EFFECT ON TRAFFIC.
5. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING STREET PLATE(S):
 - a. REMAIN IN PLACE OVER THE OPENING;
 - b. DOES NOT ROCK;
 - c. DOES NOT GENERATE NOISE;
 - d. HAVE A NON SKID SURFACE;
 - e. FULLY SUPPORTS ALL APPLIED LOADS FOR THE LENGTH OF TIME THE PLATE(S) ARE IN PLACE;
 - f. ANCHORS ARE APPROPRIATELY PLACED FOR THE INTENDED SPANS, LOADS AND DURATION.
6. EACH ABUTTING PLATE SHALL BE SECURED SEPARATELY.
7. ALL STREET PLATE(S) SHALL BE CONSPICUOUSLY MARKED WITH THE OWNERS NAME AND TELEPHONE NUMBER.
8. CONTRACTOR TO PLACE A WARNING SIGN STATING "STEEL PLATE AHEAD" AT LEAST THREE HUNDRED (300) FEET BEFORE THE STREET PLATE. SIGN TO BE MUTCD W8-24 OR APPROVED EQUAL AND SIZED FOR THE APPROPRIATE SPEED LIMIT.