



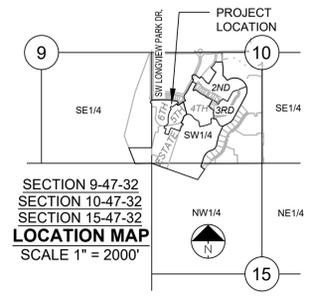
RELEASED FOR CONSTRUCTION
 As Noted on Plan Review
 Development Services Department
 Lee's Summit, Missouri
 12/27/2024

| LOT TYPE TABLE | |
|----------------|---------------|
| LOT # | BASEMENT TYPE |
| 134 | STANDARD |
| 135 | STANDARD |
| 136 | STANDARD |
| 137 | STANDARD |
| 138 | STANDARD |
| 139 | STANDARD |
| 140 | STANDARD |
| 141 | STANDARD |
| 142 | STANDARD |
| 143 | STANDARD |
| 144 | STANDARD |
| 145 | STANDARD |

DRAINAGE NOTE:
 INDIVIDUAL LOT OWNER(S) SHALL NOT CHANGE OR OBSTRUCT THE DRAINAGE FLOW LINES ON THE LOTS INCLUDED IN THE MASTER DRAINAGE PLAN, UNLESS SPECIFIC APPLICATION IS MADE AND APPROVED BY THE CITY ENGINEER.

NOTE:
 THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATIONS.

- — — — — DENOTES PROPOSED MAJOR CONTOUR
- — — — — DENOTES PROPOSED MINOR CONTOUR
- - - - - DENOTES EXISTING MAJOR CONTOUR
- - - - - DENOTES EXISTING MINOR CONTOUR



MISSOURI GEOGRAPHIC REFERENCE SYSTEM BENCHMARK:
 BM JA-148, IS A STAMPED KC METRO DISK SET IN CONCRETE LOCATED 2 MILES WEST OF THE INTERSECTION OF HIGHWAY 50 AND 3RD ST. IT IS 44 FT NORTH OF THE CENTER OF 3RD ST. AND 102.5 FT WEST OF THE CENTER OF THE EXIT FROM THE ADJACENT PARKING LOT.
 ELEV. 935.18

PROJECT BENCHMARK:
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 NORTHING: 998893.4148
 EASTING: 2803318.5413
 ELEV. 1004.09

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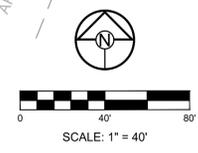
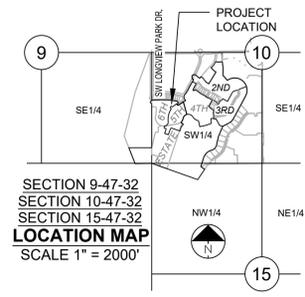
PERGOLA PARK 6TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN
 --- LEE'S SUMMIT, MISSOURI

| REVISION DATE | DESCRIPTION |
|---------------|---------------|
| 11-8-24 | CITY COMMENTS |
| 12-4-24 | CITY COMMENTS |
| 12-11-24 | CITY COMMENTS |
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 12/27/2024

- - - - PROPOSED DRAINAGE
 - - - - EXISTING DRAINAGE
 - - - - FUTURE DRAINAGE



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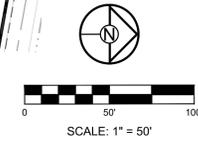
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PERGOLA PARK 6TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN
 --- LEE'S SUMMIT, MISSOURI

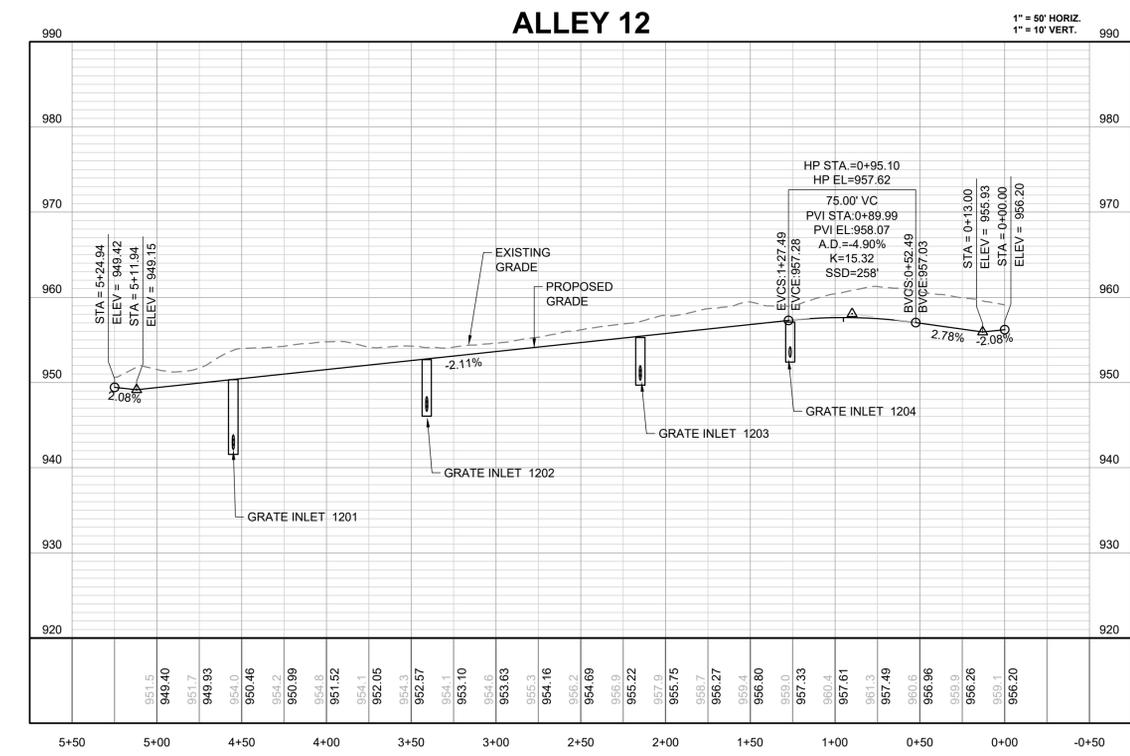
| REVISION DATE | DESCRIPTION |
|---------------|---------------|
| 11-8-24 | CITY COMMENTS |
| 12-4-24 | CITY COMMENTS |

MASTER DRAINAGE PLAN - DRAINAGE MAP



NOTES:
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 Development Services Department
 Lee's Summit, Missouri
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PREPARED BY:

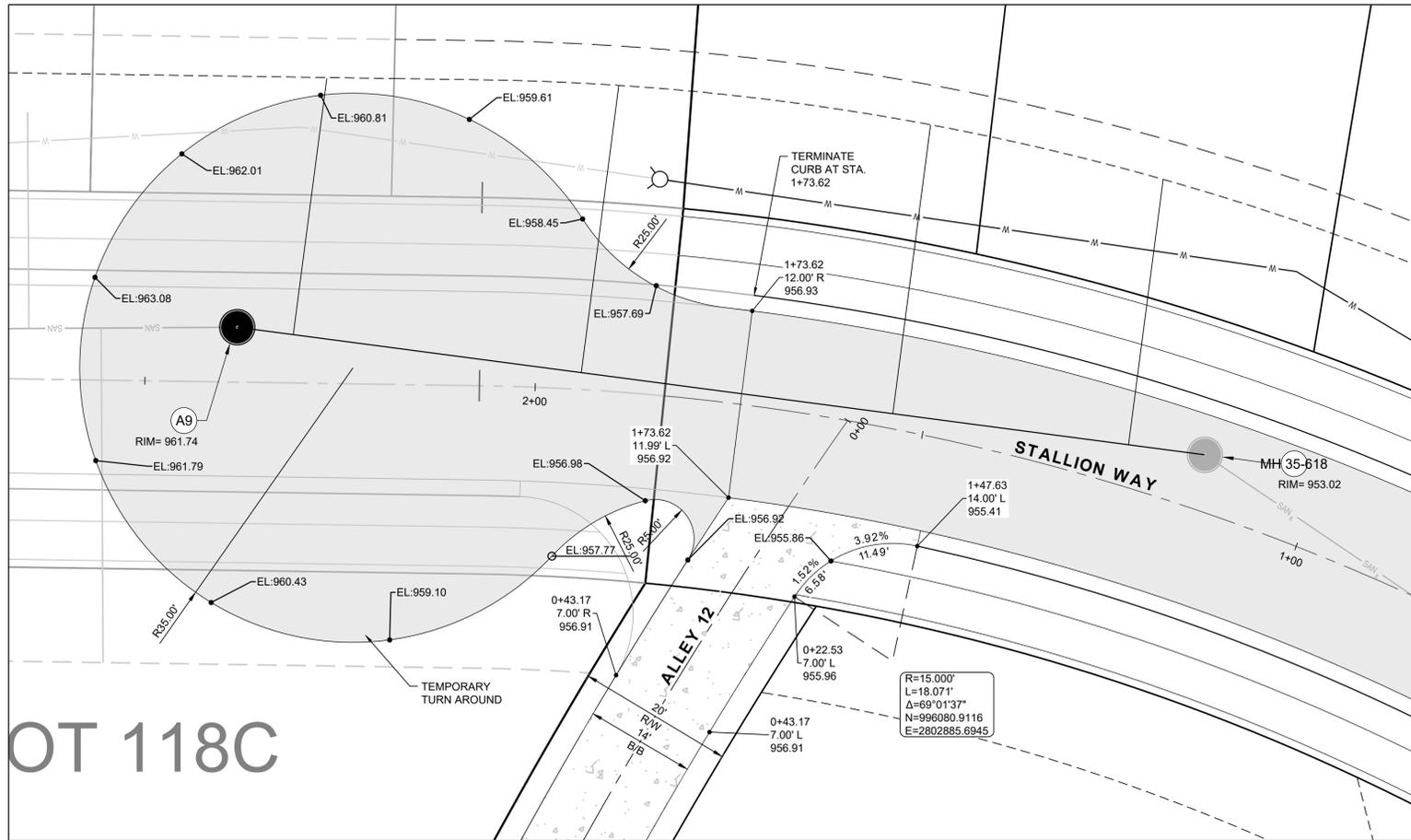


SCHLAGEL & ASSOCIATES, P.A.

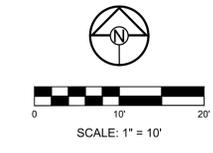
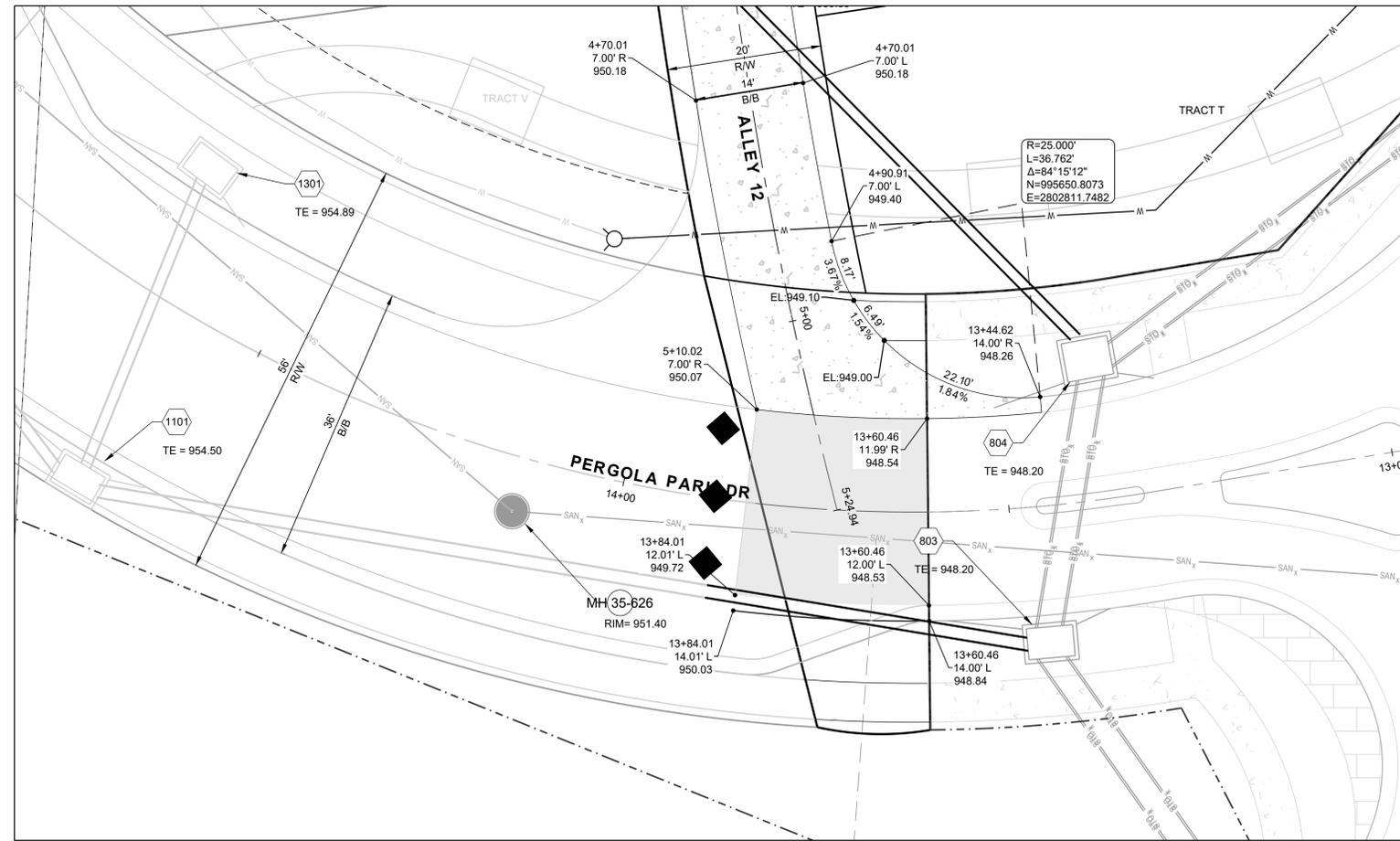
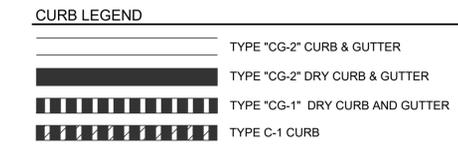
PERGOLA PARK 6TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN
 ----- LEE'S SUMMIT, MISSOURI

| REVISION DATE | DESCRIPTION |
|---------------|---------------|
| 11-8-24 | CITY COMMENTS |
| 12-4-24 | CITY COMMENTS |

ALLEY 12 PLAN & PROFILE



RELEASED FOR CONSTRUCTION
 As Noted on Plan Review
 Development Services Department
 Lee's Summit, Missouri
 12/27/2024



NOTES:

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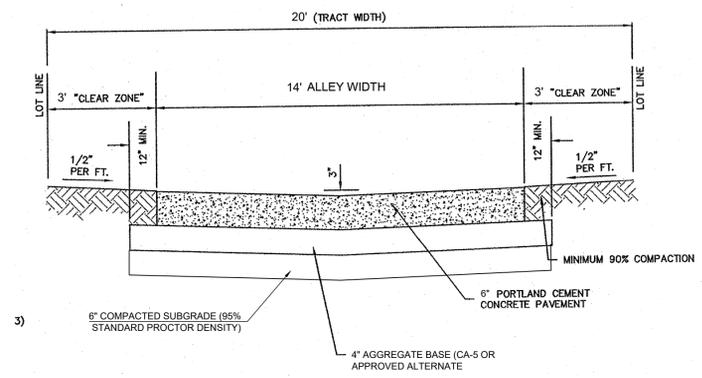
PERGOLA PARK 6TH PLAT
 STREET, STORMWATER, MASTER DRAINAGE
 PLAN
 --- LEE'S SUMMIT, MISSOURI

| REVISION DATE | DESCRIPTION |
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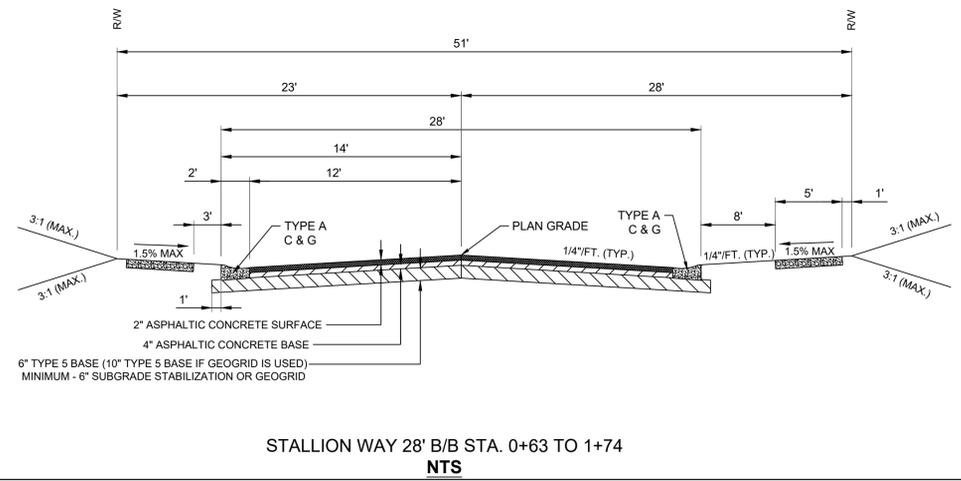
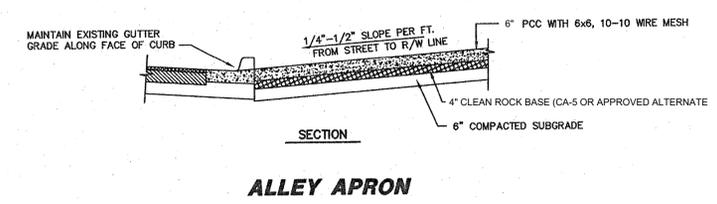
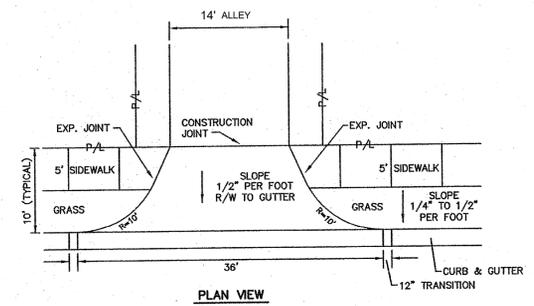
INTERSECTION DETAILS

| REVISION DATE | DESCRIPTION |
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| 11-8-24 | CITY COMMENTS |
| 12-4-24 | CITY COMMENTS |
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| DRAWN BY: BAL | CHECKED BY: MAB | DATE PREPARED: 8-19-24 | PROJ. NUMBER: 24-041 |
| STREET DETAILS | | | |
| SHEET | | | |
| 14 | | | |



- TYPICAL ALLEY SECTION**
- NOTES**
1. COMPACTION JOINTS TO BE SAWS AT INTERVALS OF 20 FEET MAXIMUM. JOINTS SHALL BE FILLED WITH BITUMINOUS COMPOUND IMMEDIATELY FOLLOWING SAWING.
 2. DOWELED EXPANSION JOINTS SHALL BE LOCATED EVERY 100 FEET MAXIMUM.
 3. REINFORCE CONCRETE WITH 6x6x6 WOVEN WIRE MESH.
 4. USE ADDITIONAL REINFORCEMENT AROUND DRAINAGE STRUCTURES AS NECESSARY.

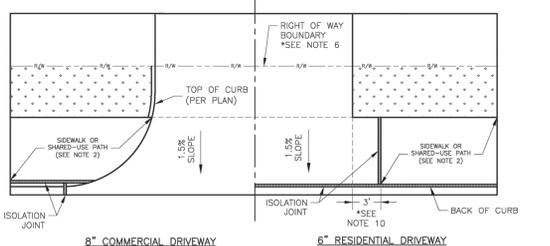
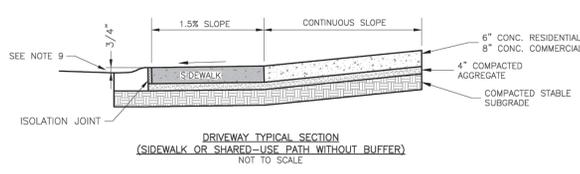
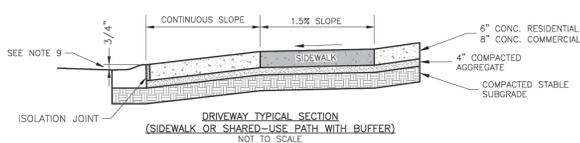
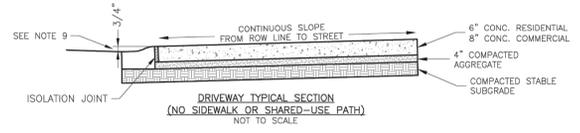
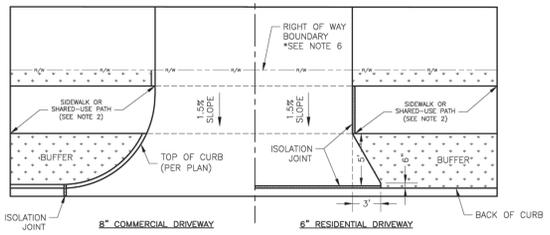


STALLION WAY 28' B/B STA. 0+63 TO 1+74
 NTS

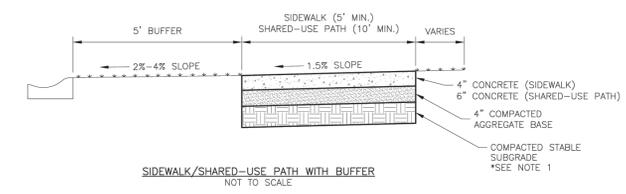
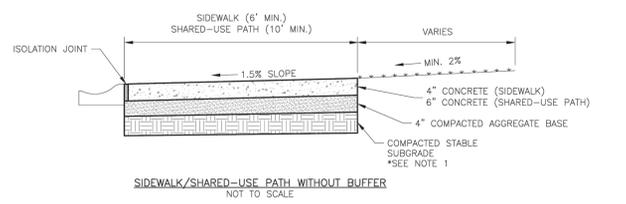
RELEASED FOR CONSTRUCTION
 As Noted on Plan Review
 Development Services Department
 Lee's Summit, Missouri
 12/27/2024

LEE'S SUMMIT MISSOURI
 PUBLIC WORKS ENGINEERING DIVISION | 2203 SE GREEN STREET | LEE'S SUMMIT, MO 64083

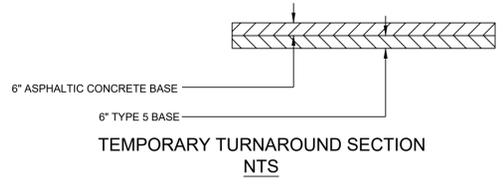
STANDARD DETAILS
 CITY OF LEE'S SUMMIT, MO
 LEE'S SUMMIT, JACKSON COUNTY, MO
 SHEET NUMBER: GEN-1
 DATE: 05/2021
 DRAWN BY: MIF
 CHECKED BY: DL



- GENERAL NOTES**
1. SUBGRADE SHALL BE STABLE, COMPACTED EARTH AND SHALL BE OVERLAYED WITH 4" COMPACTED DENSE GRADED AGGREGATE BASE.
 2. ALL DRIVE APPROACHES SHALL MEET CURRENT PUBLIC RIGHT OF WAY ACCESSIBILITY GUIDELINES (PROWAG) FOR SLOPE REQUIREMENTS WHEN SIDEWALK IS REQUIRED (SEE ADA RAMP RETROFIT DETAIL GEN-3B, SIDEWALK/SHARED USE PATH RAMP AT DRIVEWAY DETAIL).
 3. JOINT AT BACK OF CURB LINE SHALL BE AN ISOLATION JOINT FOR RESIDENTIAL DRIVEWAYS.
 4. KCMB 4K CONCRETE MIX IS REQUIRED FOR ALL CURBS.
 5. COMMERCIAL DRIVEWAYS, IN THE PUBLIC RIGHT OF WAY, SHALL BE KCMB 4K CONCRETE MIX.
 6. RESIDENTIAL DRIVEWAYS, IN THE PUBLIC RIGHT OF WAY, KCMB 4K CONCRETE MIX IS RECOMMENDED. OTHER CONCRETE MIXES NEED TO BE APPROVED BY CITY INSPECTOR.
 7. A JOINT MUST BE INSTALLED AT THE RIGHT OF WAY BOUNDARY FOR PROPERTY DELINEATION.
 8. WHITE CURING COMPOUND MUST BE APPLIED UNIFORMLY TO THE CONCRETE SURFACE IMMEDIATELY AFTER FINAL FINISHING.
 9. 3/4" FROM TOP OF CURB TO FLOWLINE AT DRIVEWAY (TYPE CG-1 CURB ONLY), MUST MAINTAIN ORIGINAL FLOWLINE OF CURB.
 10. SIDEWALK ADJOINING CURB SHALL BE 6" THICK, EXTENDING 3' FROM THE DRIVEWAY.
 11. THE MAXIMUM WIDTH OF A RESIDENTIAL DRIVEWAY IS 36 FEET WITHIN THE RIGHT OF WAY.



- GENERAL NOTES:**
1. SUBGRADE MUST BE OF STABLE, COMPACTED EARTH AND SHALL BE OVERLAYED WITH 4" COMPACTED DENSE GRADED AGGREGATE BASE.
 2. 1.5% CROSS SLOPE MUST BE MAINTAINED THROUGH DRIVEWAYS.
 3. KCMB 4K CONCRETE MIX SHALL BE REQUIRED FOR ALL SIDEWALKS/SHARED-USE PATHS.
 4. ALL SIDEWALK/SHARED-USE PATHS SHALL MEET CURRENT PUBLIC RIGHT OF WAY ACCESSIBILITY GUIDELINES (PROWAG).
 5. AN ISOLATION JOINT SHALL BE PLACED AT A MAXIMUM OF 100 FT. CONSTRUCTION JOINTS SHALL BE PLACED THE SAME WIDTH OF SIDEWALK/SHARED-USE PATHS, BUT NO GREATER THAN 10 FT.
 6. AN ISOLATION JOINT SHALL BE PLACED WHERE THE SIDEWALK/SHARED-USE PATHS MEETS A RESIDENTIAL DRIVEWAY.
 7. SHARED-USE PATHS WIDTH SHALL BE 10 FT. WIDE.
 8. SIDEWALK/SHARED-USE PATHS FINISHING SHALL BE FULL BROOM FINISH OR AS DIRECTED BY CITY INSPECTOR.
 9. WHITE CURING COMPOUND MUST BE APPLIED UNIFORMLY TO THE CONCRETE SURFACE IMMEDIATELY AFTER FINAL FINISHING.



TEMPORARY TURNAROUND SECTION
 NTS

