



**STANDARD DETAIL  
STANDARD ALLEY  
CROSS-SECTION**



**NOTES:**

1. ALL EXISTING ALLEYS SHALL HAVE A MINIMUM PAVEMENT WIDTH OF 12 FEET UNLESS APPROVED BY THE PUBLIC WORKS DEPARTMENT.
2. NEW ALLEYS SHALL HAVE A MINIMUM PAVEMENT WIDTH OF 20 FT.
3. INVERT DRAINAGE TO BE COLLECTED AT LOW END OF IMPROVED SECTION WITH CATCH BASIN INSTALLATION AND TIGHTLINED TO STORM DRAIN SYSTEM.
4. COMPACTION TESTS ON SUBGRADE AND ROCK GRADE SHALL BE REQUIRED. THE NUMBER OF TESTS SHALL BE AT THE DISCRETION OF THE CITY INSPECTOR. ALL TESTS, AS REQUIRED, SHALL BE AT THE EXPENSE OF THE CONTRACTOR OR DEVELOPER THROUGH ANY LICENSED TESTING LAB OF THEIR CHOICE. THE MINIMUM COMPACTION SHALL BE 95 % OF MAXIMUM DRY DENSITY (PER ASTM D1557) ON BOTH SUBGRADE AND ROCK SURFACES.
5. ADJUSTMENT OF CATCH BASIN LIDS OR GRATES, MANHOLE LIDS, MONUMENT CASES, VALVE BOXES, ETC., SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR DEVELOPER AS REQUIRED AND SHALL BE ADJUSTED AFTER THE FINAL LIFT OF ASPHALT HAS BEEN PLACED.

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|-------------------------|--------------|---------------|--------------|
| SCALE: AS SHOWN         | DESIGNED     | DATE DRAWN    | REVISIONS    |
|                         | DRAWN<br>CAW | 10/01/2020    | DATE INITIAL |
| APPROVED BY             | CHECKED      | DATE APPROVED | DATE         |
| STANDARD SPECIFICATIONS |              |               |              |

DETAIL NO.

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