RESTORATION LIMITS UNLESS OTHERWISE DETERMINED BY ENTITY PLAN CHECK, WITH FINAL LIMITS BY FIELD INSPECTOR.

EXISTING BASE

95% MIN. COMPACTION TYPE II AGGREGATE BASE

MINIMUM TRENCH WIDTH IS RELATED TO DESIGN REQUIREMENTS AND SHALL BE INDICATED ON THE PLAN DRAWINGS. SEE SECTION 208—TRENCH EXCAVATION AND BACKFILL

DEPTH OF COVER IS RELATED TO DESIGN REQUIREMENTS AND SHALL BE INDICATED ON THE PLAN DRAWINGS. SEE SECTION 208—TRENCH EXCAVATION AND BACKFILL

VARIETIES

GRANULAR BACKFILL OR SELECT BACKFILL OR BACKFILL WITH CONTROLLED LOW STRENGTH MATERIAL (CLSM)

COMPACT PERCENTAGE PER GEOTECH ENG REQUIREMENTS OR MINIMUM OF 90%

REFER TO SECTION 208 REQUIREMENTS

90% MIN. COMPACTION IN PIPE ZONE, TYPE II OR TYPE III AGGREGATE BASE, SAND BACKFILL OR BACKFILL WITH CONTROLLED LOW STRENGTH MATERIAL (CLSM)

BACKFILL WITH CONTROLLED LOW STRENGTH MATERIAL (CLSM) INSTALL AS PER SECTION 208 SEE NOTE 2

NOTES:
1. NO STONES OR LUMPS GREATER THAN 3” PERMITTED IN TRENCH 2’ OR LESS IN WIDTH.
2. TRENCH WIDTH, BEDDING, SUBGRADE AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE ENTITY REQUIREMENTS.
3. CRUSHED ROCK MAY BE USED FOR PIPE BEDDING ONLY IF MATERIAL USE HAS BEEN SPECIFICALLY APPROVED BY THE GOVERNING AGENCY. SEE STANDARD DRAWING NO. 505 FOR PIPE BEDDING METHODS.
4. LAS VEGAS VALLEY WATER DISTRICT REQUIRES PIPE BEDDING AND BACKFILL WITHIN THE PIPE ZONE TO BE OF THE SAME MATERIAL.
5. A ONE INCH MAXIMUM LEVELING COURSE IS PERMITTED WHEN APPROVED BY THE ENGINEER.
6. CONTROLLED LOW STRENGTH MATERIALS (CLSM) SHALL BE USED IN THE UPPER 12” WITH RIGHT-OF-WAYS 80’ 60’ FEET OR GREATER.

| SPECIFICATION REFERENCE | UNIFORM STANDARD DRAWINGS
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<tbody>
<tr>
<td>208</td>
<td>CLARK COUNTY AREA</td>
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<tr>
<td>302</td>
<td>METHOD (A) FOR RIGID PIPE TRENCH BACKFILL — PAVED AREAS AND AREAS OUTSIDE EXISTING OR FUTURE PROPOSED STREET RIGHT OF WAY</td>
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DATE DWG. NO. 503AB PAGE