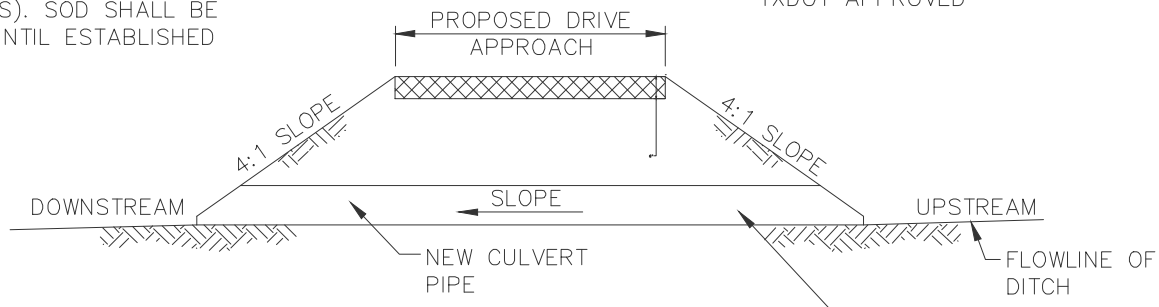


ALL DISTURBED AREAS SHOULD BE SODDED TO RESIST EROSION (BOTH ENDS). SOD SHALL BE WATERED UNTIL ESTABLISHED

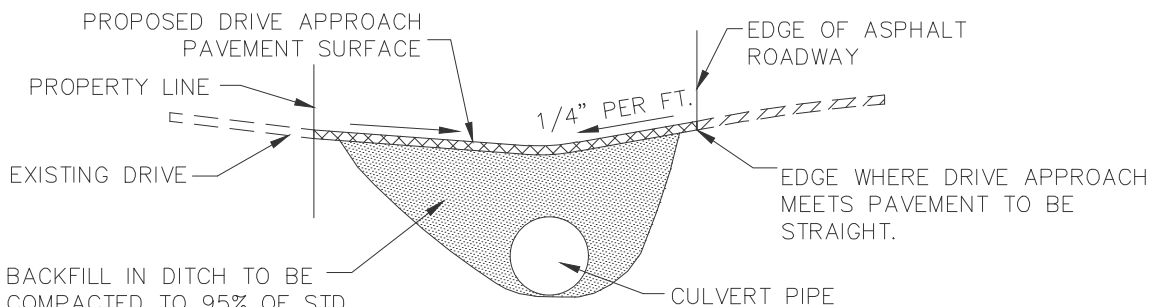
CULVERT PIPE TO BE 18 INCH DIAMETER OR LARGER. PIPE TO BE REINFORCED CONCRETE OR HDPE. SAFETY END TREATMENTS TO BE PER CITY DETAIL OR TXDOT APPROVED



NOTE: UPSTREAM AND DOWNSTREAM GRADING IN ROADWAY DITCH IS PROPERTY OWNER'S RESPONSIBILITY DURING DRIVE APPROACH INSTALLATION.

18" DIA. (OR LARGER) CONCRETE PIPE WITH SAFETY END TREATMENT (BOTH ENDS)

PROFILE



BACKFILL IN DITCH TO BE COMPACTED TO 95% OF STD PROCTOR MAXIMUM DENSITY PER ASTM D698

CULVERT PIPE (18" DIAMETER OR LARGER)

ELEVATION

NOTES:

1. ALL CULVERT PIPE TO BE NEW (NOT PREVIOUSLY USED).
2. DIAMETER OF CULVERT PIPE TO BE DETERMINED BY THE DRAINAGE STUDY/ GRADING PLAN SUBMITTED WITH THE PLAT OR BUILDING PERMIT.
3. FUTURE MAINTENANCE OF THE DRIVE APPROACH AND CULVERT PIPE IS THE PROPERTY OWNER'S RESPONSIBILITY.
4. ALL DITCH GRADING UPSTREAM AND DOWNSTREAM OF THE PROPOSED DRIVEWAY CULVERT IS THE PROPERTY OWNER'S RESPONSIBILITY.
5. ENTIRE DITCH AREA TO BE COVERED WITH GRASS SOD OR BE STABILIZED WITH CURLEX TYPE PRODUCT AND SEEDED BEFORE FINAL CITY INSPECTION ON DRIVE APPROACH IS SCHEDULED.



PAVING CONSTRUCTION DETAILS
RURAL DRIVE APPROACH WITH CULVERT

REVISION DATE:
2/1/2024

SHEET: P-13