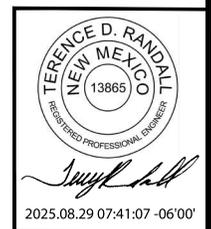


NOTES

- (1) Transformer and pedestal location may be offset from property line when obstacle(s) are present but shall be within an acceptable land right.
- (2) Additional cutback from main trench required at transformer and pedestal locations.
- (3) When bringing cables to pedestals, 12" separation must be maintained from the gas line.
- (4) Communication pedestals or other obstructions shall not impede the ability to open the equipment door or to perform routine working operations.
- (5) When a PUE is adjacent to a tract's side or back property line, the trench centerline should be placed within the road right of way as close to the edge as practical. See Detail "A".

REFERENCES

- (1) NESC Rule 352A2, Rule 352D, and Rule 353.
- (2) DS-7-16.12 Minimum Working Space and Fire Safety Requirements for Transformers
- (3) DS-7-17.0 Working Space and Fire Safety Requirements Supplement
- (4) See DS-10-8.2 Pg 1 for trench detail.



Typical Residential Area Configuration