



TORREY PINES DR

6"

31.5'

TRENCH

8.5'

R/W

REMOVE AND REPLACE EXISTING ASPHALT PER LOCAL OR NDOT SPEC., BY CONTRACTOR (REFER TO R/TC STD. DWG. 500 SERIES)

REFER TO CIVIL PLANS FOR PAVEMENT OVERLAY AND BASE AGGREGATE SPECS

18" MIN

6"

FINISH GRADE

18"

POWER MARKING TAPE 15"-18" BELOW GRADE

VARIES

BACKFILL PER CONDOUR

TRENCH SAND PER NVE. STD. RT-1 SECTION 5.0

(1)2" POWER CONDUIT (I.D.)

MIN. ST. 3' MIN. UNIFORM ST. 60" MIN. (SEE CLU/R/TC NOTE)

8"

4"

CONSTRUCTION/INSPECTION REQUIREMENTS

WORK MUST CONFORM TO NVE ELECTRIC SERVICE STANDARDS, AVAILABLE AT:
www.nveenergy.com/business/newconstruction/newconstructors/servicestandards.cfm

NVE INSPECTOR MUST BE PRESENT TO INSPECT TRENCHING (SCHEDULE 14 LAST 72 HOURS IN ADVANCE) AT EACH OF THE FOLLOWING STAGES:

1. BOTTOM SAND AND CONDUIT INSTALLED
2. TOP SAND INSTALLED
3. BACKFILL INSTALLED

CONDUIT MUST BE MANHOLED PROPER TO RELEASE (COORDINATE WITH INSPECTOR).

NVE STAY BY CREW IS REQUIRED WHEN WORKING AT AN ENERGIZED VOLTAGE OR EXISTING SAND AND NUMBER (SEE SITE BLOCK) TO VERIFY.

NVE ELECTRICAL INSTALLATION WILL NOT BE SCHEDULED UNTIL AFTER THE NVE INSPECTOR HAS COMPLETED THE OFFICIAL RELEASE.

METER(S) WILL NOT BE SET UNTIL ALL OF THE FOLLOWING ARE COMPLETE:

- [INSTRUMENT]-RATED ONLY METERING EQUIPMENT HAS BEEN SUBMITTED TO NVE (submit to: metering_reqs@nve.com)
- APPLICATION FOR METER SET HAS BEEN SUBMITTED 60 DAYS BEFORE DEVELOPMENT COMPLETION. FORM AVAILABLE AT:
www.nveenergy.com/business/newconstruction/meter_set.pdf
- THE LOCAL BUILDING AUTHORITY HAS INSPECTED AND APPROVED THE METERING
- METERING EQUIPMENT IS ACCESSIBLE AND CLEARLY IDENTIFIED WITH PERMANENT MARKINGS, ADDRESSES, SUEE NUMBERS, AND STREET SIGNS ARE POSTED IN SEVERAL LOCATIONS

TRACK PROJECT STATUS ONLINE WITH NVE'S DEVELOPER DASHBOARD:
www.nveenergy.com/business/newconstruction/newconstructors/developerdashboard.cfm

MAINTENANCE PROJECTS REQUIRE THE
USE OF SCHEDULE 40 FOR ALL 2",
3", & 4" CONDUIT. D.B. 60 IS REQUIRED
FOR ALL 6" CONDUIT. IF COILABLE CONDUIT
IS USED, IT MUST BE H.D.P.E. WITHOUT
RE-GROUND MATERIALS.

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1	500.1	0 TO 5 YEARS PAVEMENT RESTORATION LONGITUDINAL CUT
2	500.2	0 TO 5 YEARS PAVEMENT RESTORATION TRANSVERSE CUT
3	500.3	OVER 5 YEARS PAVEMENT RESTORATION LONGITUDINAL CUT. GREATER THAN 60' R.O.W
4	500.4	OVER 5 YRS PAVEMENT RESTORATION LONGITUDINAL CUT. 60' R.O.W OR LESS
5	500.5	OVER 5 YRS PAVEMENT RESTORATION TRANSVERSE ALL R.O.W WIDTHS
6	501	TYPICAL UNDERGROUND UTILITY LOCATIONS IN RESIDENTIAL STREETS 60' OR LESS R.O.W.
7	501.1	TYPICAL UTILITY UNDERGROUND LOCATIONS IN STREETS WITH GREATER THAN 60' R.O.W.
8	503	METHOD B FOR RIGID AND FLEXIBLE PIPE TRENCH BACKFILL - PAVED AREAS
9	503.1	METHOD A FOR FLEXIBLE PIPE TRENCH BACKFILL - PAVED AREAS
10	503.2	METHOD A FOR RIGID PIPE TRENCH BACKFILL - PAVED AREAS
11	BACKFILL IN UNPAVED AREA AS REQUIRED BY LOCAL CODE OR AS APPROVED BY AGENCY.	
12	234	SIDEWALK

Sharing of this drawing and the information contained herein shall be only to individuals/parties who have entered into an agreement with Applicant for the completion of work associated with this specific project. Use for purposes other than this specific project requires the written consent of NV Energy.

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