

STANDARD ABBREVIATION

M

MATL. MATERIAL
 MASH MANUAL for ASSESSING SAFETY HARDWARE
 MAX. MAXIMUM
 MB. MAILBOX
 MCPL MUNICIPAL
 MED. MEDIAN
 M.G. THOUSAND GALLONS
 M.H. MANHOLE
 MI. MILE
 MIN. MINIMUM
 MIN. AGG. MINERAL AGGREGATE
 MM MILE MARKER
 MOBH MOBILE HOME
 MOD. MODIFY or MODIFIED
 MON. MONUMENT
 MPH MILE PER HOUR
 MUTCD MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES

N

N NORTH or NORTH COORDINATE
 N.A.D. NORTH AMERICAN DATUM
 N.A.V.D. NORTH AMERICAN VERTICAL DATUM
 NBL NORTHBOUND LANE
 NCHRP NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM
 NEPA NATIONAL ENVIRONMENTAL POLICY ACT
 N.G.S. NATIONAL GEODETIC SURVEY
 N.I.C. NOT IN CONTRACT
 NO. NUMBER
 NW NORMAL WATER

O

O.D. OUTSIDE DIAMETER
 O.H. OVERHEAD
 O.H.W. ORDINARY HIGH WATER
 O.P. OVERPASS
 OUT. OUTLET

P

P POWER UTILITY
 PB PEDESTRIAN PUSHBUTTON
 P.C. POINT OF CURVATURE
 P.C.F. POUNDS PER CUBIC FOOT
 P.C.O. PILE CUT OFF
 PED. PEDESTRIAN or PEDESTAL
 P.I. POINT OF INTERSECTION
 PKWY. PARKWAY
 PL. PLACE
 P.O.C. POINT OF CURVE
 P.O.S.T. POINT ON SUBTANGENT
 P.O.T. POINT ON TANGENT
 P.P. POWER POLE
 PP POLYPROPYLENE PIPE
 PRES. PRESENT
 PROJ. PROJECT
 PROP. PROPOSED
 PROWAG PUBLIC RIGHT OF WAY ACCESSIBILITY GUIDELINES
 P.S.F. POUND PER SQUARE FOOT
 P.S.I. POUND PER SQUARE INCH
 P.S.Y. POUND PER SQUARE YARD
 P.T. POINT OF TANGENCY
 PVC POLYVINYL CHLORIDE
 PVMT PAVEMENT
 PVT. PRIVATE
 PWR. POWER

Q

Q DESIGN DISCHARGE (CUBIC FEET PER SECOND)
 QPL QUALIFIED PRODUCTS LIST
 QUAN. QUANTITY

R

R RADIUS OF CIRCULAR CURVE WITH NO SPIRALS
 Rc RADIUS OF CIRCULAR CURVE WITH SPIRALS
 RCP REINFORCED CONCRETE PIPE
 RCPA REINFORCED CONCRETE PIPE ARCH
 RDSYL REMOVABLE DOUBLE SOLID YELLOW LINE
 RD. ROAD
 RDY. ROADWAY
 REF. REFUSAL
 REINF. REINFORCED
 RELOC. RELOCATION
 REM. REMAINDER
 REQD. REQUIRED
 RES. RESIDENCE
 REV. REVISED
 R.L. REFUSAL LINE
 R.O.W. RIGHT-OF-WAY
 R.R. RAILROAD
 RSSWL REMOVABLE SINGLE SOLID WHITE LINE
 RT. RIGHT
 RTE. ROUTE
 RY. RAILWAY

S

S SOUTH
 SA SANITARY SEWER
 SBL SOUTHBOUND LANE
 SBST SINGLE BITUMINOUS SURFACE TREATMENT
 S.C. SPIRAL TO CURVE
 SCH. SCHOOL
 S.D. SIDE DRAIN
 S.E. SUPERELEVATION
 SEC. SECTION
 S.F. SQUARE FOOT
 SHLD. SHOULDER
 SHR. SHRINKAGE
 SHT. SHEET
 SL. SLOPE
 S.L. STATE LINE
 S.M. SEWER METER
 S.P. SUPPORT POLE
 SPA. SPACE
 SPEC. SPECIAL
 SPECS. SPECIFICATIONS
 SPR.D. SPRING DRAIN
 SQ. SQUARE
 S.R. SOLID ROCK
 S.R. or ST. RT. STATE ROUTE
 SRTRO STEEL REINFORCED THERMOPLASTIC RIBBED PIPE
 ST. STREET or STATE
 S.T. SPIRAL TO TANGENT or SHORT TANGENT OF SPIRAL
 STA. STATION
 STAB. STABILIZED
 STD. STANDARD
 STL. STEEL
 STM. STORM
 STN. STONE
 ST.P. STRAIN POLE
 STR. STRENGTH or STRAIGHT
 STRUC. STRUCTURE
 SURV. SURVEY

S.V. SEWER VALVE
 SWL SWELL
 S.W. SIDEWALK
 S.Y. SQUARE YARD
 SBWL SINGLE BROKEN WHITE LINE
 SBYL SINGLE BROKEN YELLOW LINE
 SSWL SINGLE SOLID WHITE LINE
 SSYL SINGLE SOLID YELLOW LINE

T

T TANGENT LENGTH OF CURVE
 T or TEL. TELEPHONE UTILITY
 Tc TANGENT LENGTH FROM S.C. OR C.S. TO INTERSECTION OF TANGENTS
 TD TRENCH DEPTH
 TDOT TENNESSEE DEPARTMENT OF TRANSPORTATION
 TEMP. TEMPORARY
 TGRN TENNESSEE GEODETIC REFERENCE NETWORK
 THK. THICKNESS
 TNPK. TURNPIKE
 T.P. TURNING POINT
 TR. TRACK
 TRAV TRAVERSE POINT
 Ts SUBTANGENT LENGTH ON CURVE WITH SPIRAL
 TTC TEMPORARY TRAFFIC CONTROL
 TTI TEXAS (A&M) TRANSPORTATION INSTITUTE
 T.V.A. TENNESSEE VALLEY AUTHORITY
 TYP. TYPICAL

U

UG UNDERGROUND
 U.L. URBAN LIMITS
 UNCL.EX. UNCLASSIFIED EXCAVATION
 U.P. UNDERPASS
 U.S. UNITED STATES
 U.S.C.E. UNITED STATES CORPS OF ENGINEERS

V

V DESIGN SPEED
 VAR. VARIABLE
 V.C. VERTICAL CURVE
 V.C.P. VITRIFIED CLAY PIPE
 VERT. VERTICAL
 VO VERTICAL OVAL
 VOCPC VERTICAL OVAL CONCRETE PIPE CULVERT
 V.P.C. VERTICAL POINT OF CURVATURE
 V.P.I. VERTICAL POINT OF INTERSECTION
 V.P.O.C. VERTICAL POINT ON CURVE
 V.P.T. VERTICAL POINT OF TANGENCY

W

W WEST
 W/ WITH
 WBL WESTBOUND LANE
 WD.P. WOOD POLE
 WGT. WEIGHT
 W.L. WATER LEVEL
 W.M. WATER METER
 W.V. WATER VALVE
 W.W. WING WALL

X, Y & Z

Xc SPIRAL COORDINATE
 X-ING CROSSING
 X-RD. CROSS-ROAD
 X-SEC. CROSS-SECTION
 Yc SPIRAL COORDINATE