

A

A/C	Air Conditioning
AAC	Arizona Administrative Code
AASHTO	American Association of State Highway & Transportation Officials
ABC	Aggregate Base Course
ABS	Acrylonitrile-Butadiene-Styrene
AC	Asphalt Concrete
ACP	Asbestos Cement Pipe
ACSM	American Congress on Surveying & Mapping
ADA	Americans with Disabilities Act
ADEQ	Arizona Department of Environmental Quality
ADOT	Arizona Department of Transportation
ADT	Average Daily Trips
ADWR	Arizona Department of Water Resources
AFF	Above Finish Floor
AIA	American Institute of Architects
ALTA	American Land Title Association
ALUM	Aluminum
amps	Amperage
ANSI	American National Standards Institute
APP	Atactic Polypropylene
APS	Arizona Public Service
ARI	Air Conditioning and Refrigeration Institute
ARS	Arizona Revised Statutes
ASHRA	American Society of Heating, Refrigerating, and Air-Conditioning Engineers
ASTM	American Society for Testing Materials
ATSSA	American Traffic Safety Services Association
AUCC	Arizona Utility Coordinating Committee
AWG	Gauge
AWI	Architectural Woodwork Institute
AWWA	American Water Works Association
AZPDES	Arizona Pollutant Discharge Elimination System

B

BC	Back of Curb
BHMA	Building Hardware Manufacturers Association

C

CAD	Computer Aided Drafting / Design
CAP	Central Arizona Project
CBD	Central Business District
CC&Rs	Conditions, Covenants, & Restrictions
cfs	Cubic Feet Per Second
CIP	Capital Improvement Plan
CNR	Citizen and Neighborhood Resources Department
Corps	US Army Corps of Engineers
COS	City of Scottsdale
CPM	Capital Project Management
CPSC	U.S. Consumer Products Safety Commission
CUSH	Cushion Stop Arm
CWA	Clean Water Act

D

DDC	direct digital control
DHI	Door and Hardware Institute
DIP	ductile iron pipe
DR	Development Review
DRB	Development Review Board
DS&PM	Design Standards & Policies Manual
DU/ac	Dwelling unit per acre
DWV	drain, waste, and vent
DX	direct expansion

ACRONYMS



E

E.M.T.	electrical metallic tubing
EB	East bound
EDA	extra duty arms
EER	energy efficiency ratio
EMS	energy managemet system
EMTCS	energy management and temperature control system
EPA	United States Environmental Protection Agency
EPA	US Environmental Protection Agency
ESL	Environmentally Sensitive Lands
ESLO	Environmentally Sensitive Lands Ordinance

F

FCDMC	Flood Control District of Maricopa County
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
fps	feet per second
ft/ft	feet per feet

G

G	General
G&A	Green and Ampt
GFCI	ground fault circuit interrupter
GLO	Government Land Office
GP	General Plan
gpcpd	gallons per capita per day
gpd	gallons per day
gpm	gallons per minute
GPM	Gallons per minute

H

HCM	Highway Capacity Manual
HD	Hillside District
HFC	hydrogen fluorine carbon
HID	high intensity discharge
HVAC	Heating, Ventilation and Air Conditioning

I

I	Irrigation
IES	International Illumination Society
IFC	International Fire Code
IMSA	Internation Municipal Signal Association
IPEMA	International Play Equipment Manufacturers Association
IPLV	Integrated Part Load Value
ITE	Institute of Transportation Engineers
ITS	Intelligent Transportation System

L

L	Landscape
LED	Light emitting diode
LF	lowest floor elevations
LOS	Level of Service
LT	left turn

M

M	Miscellaneous Plans By Others
M/A	Mast arm
MAG	Maricopa Association of Governments
MCESD	Maricopa County Environmental Services D
MEDCAPs	Master Environmental Design Concepts and Plans
mil	millimeter
MOAS	Manual of Approved Signs
MOD	Map of Dedication
mph	miles per hour
MUTCD	Manual on Uniform Traffic Control Devices

N

NAD	North America Datum
NAOS	Natural Area Open Space
NAVD	North America Vertical Datum
NAVD 88	North America Vertical Datum of 1988
NB	North bound
NFPA	National Fire Protection Association Standards
NGVD 29	National Geodetic Vertical Datum of 1929.
NOI	Notice of Intent
NOT	Notice of Termination
NPSI	National Playground Safety Inspector
NSF	Nationa Sanitation Foundation
NSPS	National Society of Professional Surveyors
NTMP	Neighborhood Traffic Management Program

O

OL	Overlap
----	---------

P

P	Paving
PB	Push Button
PC	point of curvature
PC	Point of Curvature
PCP	Planned Commerce Park
PED	Pedestrian
Ped Com	Pedestrian Common
Ph	Phase
PI	Point of Intersection
POTW	Publicly Owned Treatment Works
PP	Preliminary Plat
PRD	Planned Residential Development
PRVs	pressure reducing valves
psi	pounds per square inch
PT	Point of Tangent
PUE	Public Utility Easement
PVC	Polyvinyl chloride; conduit type

Q

Q ₁₀₀	100 year peak discharge in channel or wash
QPL	Qualified Product List

R

R	Radius
R/W	Right of Way
RITS	Reinforced Integral Truss System
ROCN	runoff curve numbers
ROSS	Regional Off-Street System Plan
ROW	right-of-way
RPMs	Raised Pavement Markers
RT	right turn
RW	Right of Way

S

S	Structural
SA	Staff Approval
SAP	Speed Awareness Program
SB	South bound
SCS	Soil Conservation Service (now the Natural Resources Conservation Service)
SD	Storm Drain
SDR	standard dimension ratio
SEER	seasonal energy efficiency ratio
SFHA	Special Flood Hazard Area
SM	Select Material
SN	Structural Number
spp.	species
sq.ft.	square foot
SRP	Salt River Project
SRVWUA	Salt River Valley Water Users Association
SS	soil support value
SS	Sanitary Sewer
SSA	Arizona State Standard Attachment
STED	Scottsdale Traffic Engineering Division
SU	Single Unit (Truck)
SWPPP	Stormwater Pollution Prevention Plan

ACRONYMS

T

TIMA	Transportation Impact Mitigation Analysis
TS	Transit Shelter
TS	Traffic Signalization/Signing/Markings

U

UP	Use Permit
UPC	Uniform Plumbing Code
USDOT	United States Department Of Transportation
USTA	United States Tennis Association

V

V.A.V.	variable air volume
V.F.D.	variable frequency drive
V.N.E.	vehicular non-access easement
VCP	vitrified clay pipe
Veh Com	Vehicle Common
VMB	Variable Message Board
vpd	vehicles per day

W

W	Water
WB	West Bound

Z

ZN	Zoning
----	--------