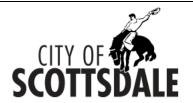
Plan & Report Requirements for Development Applications



The following information should be utilized as a guide, but shall not be considered a complete list of required information. Since each development/project is different, the City of Scottsdale reserves the right to request additional information to ensure a project is in compliance with all City requirements, codes, ordinances, policies and approvals. The information contained within is not the requirements for final plan approval. Contact the Planning and Development Services Department for the Quality Submittal information.

- Additional information may be required depending on zoning district, development, Zoning Case (ZN), Use Permit (UP), Master Design Concept Plan (MDCP), Building and Fire codes, previous Development Review Board (DRB) stipulations, and/or the Design Standards & Policies Manual (DS&PM).
- All plans shall be label and dated.
- All fonts shall be 12 point unless otherwise indicated.
- All plans shall contain a written and bar scale on each plan sheet. (Example 1" = 30'-0" and)
- All plans shall contain the project name, design professional(s), and Owner.
- The plans shall contain the following information indicated with an "\sum". The information that is not marked may be required by the district and shall be provided if the district has the development standard. The owner/agent shall provide any item that is not marked if it is included in the development proposal.
- All plans must be folded

CONTEXT AERIAL WITH THE PROPOSED SITE PLAN SUPERIMPOSED

The context aerial with the proposed site plan superimposed shall contain the following information indicated with an " \bowtie ".

- Show the proposed site plan in relation to surrounding development including the following:
 Building footprints and other site improvements such as drives, parking areas, site walls (indicate height of buildings and site walls);
- ∠ Label surrounding zoning and land uses;∠ Streets including sidewalks, and any surrounding driveways or intersections;
- Show bike paths and trails; and
- Development plans approved by the Development Review Board during the past year that have not been constructed. (Approved plans are available at the Scottsdale Records Division at 7447 East Indian School Road, Suite 105).

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The site plan shall contain the following information indicated with an	"igotimes" . The information that is not marked
may be required by the district and shall be provided if the district has t	he development standard.

The site plan shall address all Zoning Ordinance requirements, ZN, and UP stipulations. The site plan shall
match the civil plans, landscape plans, open space plan, Natural Area Open Space (NAOS) plan, and electrical
site plan.

•	Project Information		
\boxtimes	Project name Parcel address		Vicinity map Other
•	Project Data		
	Gross and Net lot areas in square feet Parcel Zoning Gross Floor Area Bike parking (required, provided, show calculations) Open space (required, provided, show calculations) Private open space per unit type (required, provided, s Number of residential units identified by the number of Natural Area Open Space (NAOS) (required, provided, s Density (allowable, provided, show calculations) Floor Area Ratio (allowable, provided, show calculation Gross Floor Area Ratio (allowable, provided, show calculations) Parking (required, provided, show calculations) (Floor shall be provide for all bar and live entertainment appl Accessible parking (required, provided, show calculation) Covered parking if provided:	f bed showns) ulation plan	drooms r calculations) ons) (All Downtown Area applications) work sheets, addressing the parking requirements,
>	(In a commercial establishment, when covered park percentage of accessible covered parking is not requipublic use in a commercial establishment, an equal per	red.	When covered parking is provided for the general $% \left(\mathbf{r}\right) =\left(\mathbf{r}\right) $
>	(When covered and/or garage parking is provided in covered and/or garage parking shall be provided. Ar covered parking to the nearest sidewalk).		
• P	lan		
	Scale minimum 1" = 40'-0" Dimensions parcel from nearest monument line Show each structure's/building's footprint Dimension between each structure/building Dimension from building(s) to each property line Indicate sidewalk locations, pavement types, and size Label and dimension the Scenic Corridor easement		North arrow Parcel Dimensions Dimension and label the right-of-way Dimension and label all easements Proposed median improvements Dimension parking aisle and stalls Label the NAOS easement

Planning and Development Services

	Show the location of the proposed trails
\boxtimes	Identify the location of the bike parking.
\boxtimes	Lowest finished floor for each building is labeled (may be provided on the civil plans)
\boxtimes	Perimeter wall(s) and screen wall(s) locations shall be shown graphical
\boxtimes	Provide a dimension from the right-of-way centerline to the face of curb
$\overline{\boxtimes}$	Show all right-of-way improvements (street, sidewalk, driveway, etc.)
	Indicate location of above ground utility equipment and screening (screening may be landscaping).
	Whenever an accessible route is separated from a building by a drive aisle, a stripped accessible route shall be
	provided to the nearest public entrance.
\boxtimes	Provide a minimum of three top-of-curb elevations (large site will require more) on each adjacent street (may
_	be provided on the civil plans)
	Provide the total number of parking stalls in a consecutive line.
	Fountains/water features shall be in conformance with section 49-242. All fountains require the approval of
	City of Scottsdale's Water Resource Department.
\boxtimes	The site plan shall address ADA accessibility access requirements.
\boxtimes	Sight visibility triangles (SVT), drawn pursuant to the Design Standards and Policy Manual (DS&PM), shall be
	shown to the curb line. (DS&PM Figure 5.3-26 at driveway entrances, and DS&PM Figures5.3-26 and 5.3-27 at
	intersections)
	Landscape islands when required shall be provided at a minimum of every fifteen (15) parking spaces (ten (10)
	spaces in the Downtown Area). Landscape islands are required when twenty (20) parking spaces are provided
	on a property.
\boxtimes	A Landscape islands shall have an interior curb dimension of 7'-0" (This is required if the Landscape islands is
	to be counted as parking lot landscaping). A Landscape islands shall have a minimum interior curb dimension
	of 4'-0" if a tree is to be planted. Provide dimensions on the plan.
\boxtimes	Periodic typical standard parking stall dimensions shall be provided on the plans.
	All accessible stalls (11'-0" and 5'-0" aisle access without bollards) dimensions shall be provided on the plans.
	Drive aisles shall be dimensioned.
	Landscape buffer zones pursuant to Article X of the Zoning Ordinance.
	Show the location of the refuse enclosure. The refuse enclosure and design shall be in conformance with the
	C.O.S. Supplement to the MAG details (the detail number shall be provided on the plan).
П	For all development in the Downtown Area that has buildings with a façade width of two hundred (200) feet
Ш	or greater, shall provide separate Site Plan that includes the Prevailing Setbacks for Buildings Adjacent to a
	Public Street as defined by the Downtown District "D" of Zoning Ordinance. The area utilized to calculate the
	Prevailing Setback shall be graphically shown, hatched and dimensioned.
\boxtimes	Fire Department requirements. (See requirements at the end of this packet)
Ш	Other
	EDETAILS
	Detail may be required for some developments and shall contain the information indicated with an "\sum".
Keq	uirements may vary depending on the zoning district, development, ZN, and UP stipulations.
•	The site details may be provided on the site plan or a separate sheet.
	, , ,
\boxtimes	Lot light pole details shall include color, finish and height.
\boxtimes	Screen wall and site wall elevation details shall be provided, call out colors and material finishes.
\boxtimes	Provide the elevations of the refuse enclosure. The refuse enclosure and designed shall be in conformance
_	with the C.O.S. Supplement to the MAG details (the detail number shall be provide on the plan).

Plan & Report Requirements for	Develo	pment A	oplications
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	Carport details (if approval is desired as part of overall approval). Call out the color and finish of the canopy structure. If lighting is proposed, then a canopy cross-section must be provided showing that the proposed light fixture is recessed and shielded by the canopy fascia. (Accessible carport minimum clearance is 98" measured from the highest stall grade beneath canopy to the lowest cross member of the canopy.) Other
Ped info	estrian and Vehicular Circulation Plan may be required for some developments and shall contain the rmation indicated with an "\sum ". Requirements may vary depending on the zoning district, development, ZN, UP stipulations.
	The Pedestrian and Vehicular Circulation Plan shall clearly delineate the pedestrians and vehicle routes through a site. In addition, the Pedestrian and Vehicular Circulation Plan shall clearly delineate the hierarchy of the pedestrian and vehicular circulation routes. The pedestrian and vehicular circulation routes shall have separate unique identification symbols that also are unique in the manner to identify the hierarchy of the routes. Other
Floc	OR PLAN WORK SHEETS or plan work sheets may be required for some developments and shall contain the information indicated with "\sqrt{"}". Requirements may vary depending on the zoning district, development, ZN, and UP stipulations.
	Floor plan work sheets for bars and restaurants shall graphical identify Bar area, and kitchen area, as defined by the Zoning Ordinance. Each separate area shall identify the total square footage to the hundredth place, the gross floor area shall be provided. Floor plan worksheet for multi-family residences shall identify the total gross floor area of the individual unit The required private open space calculations shall also be provided on the plans. The private open space area for each unit shall by hatching and identify the total square footage to the hundredth place. Other
Floo	OR PLAN WORK SHEETS ADDITIONAL REQUIREMENTS (PROJECTS IN THE DOWNTOWN AREA) or plan work sheets may be required for some developments and shall contain the information indicated with "\(\sum \)". Requirements may vary depending on the zoning district, development, ZN, and UP stipulations.
	Dimension the maximum building length of each as defined by the Zoning Ordinance. Dimension the horizontal exterior wall surface of each break and offset as defined by the Zoning Ordinance. Dimension the width of the Private Outdoor Living Space. Each separate Private Outdoor Living Space area shall identify the total square footage to the hundredth place.
The vary	in SPACE PLAN (SITE PLAN WORK SHEET) following information indicated with an "\sum " shall be provided on the open space plan. Requirements may and additional information may be required, depending on the zoning district, development, ZN and UP ulations.
\boxtimes	An open space plan shall be provided addressing all Zoning Ordinance requirements, ZN and UP stipulations. Total open space area required (show calculations), and the total area provided in square feet shall be identified on the plan.

	Each calculated area on the open space plan shall be separately identified, and each area's individual square footage shall be identified to the hundredth place. The 2'-0" overhang of a parking stall shall not be counted
	toward the parking lot landscape or the open space requirements.
\boxtimes	Front open space shall be identified by a distinctively different hatch pattern.
$\overline{\boxtimes}$	All retention surface areas in the front open space shall be separately identified, and each area's individual
	square footage shall be identified to the hundredth place. The retention area shall not be deducted from the
	front open space area.
	Parking lots that have more than 20 parking spaces, shall provide an area equal to a minimum of 15% of the parking lot, as landscape open space. Parking lot landscaping is in addition to the district's open space requirements. A median planter, that is to be counted as landscape open space, shall have an interior curb dimension of 7'-0" and a minimum square footage of 120 sqft. The 2'-0" overhang of a parking stall shall not be counted toward the landscape open space requirement. Landscape area that is located more than ten (10) feet from a drive aisle or parking shall is not considered parking lot landscape open space. Other
ш	- Culci
	OS PLAN (ELS Areas)
plar	en a NAOS plan is required, the following information indicated with an " \square " shall be provided on the NAOS n. Requirements may vary and additional information may be required, depending on the zoning district, relopment, ZN and UP stipulations.
•	The NAOS plan and the open space plan address different Zoning Ordinance requirement and are to not be combined in to one plan.
\boxtimes	A slope analysis graphic shall be provided with the NAOS plan.
	> The slope analysis shall be sealed and signed by a Civil Engineer, Landscape Architect, or Surveyor Registered in Arizona.
	 The slope analysis graphic shall clearly identify all slope categories, as defined by the Zoning Ordinance, by
	hatching, separate colors, etc.
\boxtimes	 Based on the gross lot area, the slope analysis shall identify all slope category total square footage to the hundredth place. The chart shall be representative of the Table 6.1060.A of the Zoning Ordinance. Total NAOS area required in sqft (show calculations based on the slope category), and the total area provided
	shall be identified on the plan.
\boxtimes	The total allowable revegetated NAOS in sqft (show calculations) and the total provided revegetated NAOS areas shall be identified on the plan.
\boxtimes	Each total calculated NAOS area on the NAOS plan shall be separately identified, and each area's individual square footage shall be identified to the hundredth place.
\boxtimes	Each calculated area's revegetated NAOS on the NAOS plan shall be separately identified, and each area's individual square footage shall be identified to the hundredth place.
\boxtimes	Each calculated area minimum square footage and width must meet the Zoning Ordinance requirements.
	Sidewalks, drive aisles, rip rap, drainage structures, streets, paved path, and similar shall not be counted as
	NAOS.
\boxtimes	NAOS that is to be dedicated adjacent to a wall shall be identified as revegetated NAOS for a width of 5'-0"
	and the length of the wall.
	NAOS that is to be dedicated adjacent to a driveway or parking lot shall be identified as revegetated NAOS for a minimum width of 5'-0" and the length of the driveway or parking lot.
\bowtie	NAOS that is to be dedicated over public utility, water line, and sewer line easements shall be identified as
لاحا	revegetated NAOS for a width and length of the easement within the NAOS easement.

Plan & Report Requirements for Development Applications

\boxtimes	widt requ NAC	OS that is to be dedicated over private utilities shall be identified as revegetated NAOS for a minimum the of 10'-0" and the length of the improvement within the NAOS easement. Additional area may be sired based of the type and size of the improvements. OS shall not be dedicated within 5'-0 of a building. OS dedicated with in 10'-0" of a building shall be identified as revegetated NAOS.
	Othe	er
		R FEATURES, BOULDER COLLAPSE, UNSTABLE SLOPES, NATURAL LANDMARKS AND ARCHAEOLOGICAL ND PROTECTED PEAKS AND RIDGES PLANS
(ESI	. area	as – When required)
•		Boulder Features, Unstable Slopes, Natural Landmarks and Archaeological Sites, and Protected Peaks and es Plans are color aerials of the parcel(s) to be developed addressing the Zoning Ordinance requirements.
•	Two	plans are required:
	>	The Boulder Features, Unstable Slopes, Natural Landmarks and Archaeological Sites, and Protected Peaks and Ridges Existing Conditions Plan, and The Boulder Features, Unstable Slopes, Natural Landmarks and Archaeological Sites, and Protected Peaks and Ridges Proposed Development Plan.
<u>The</u>	Bou	lder Features, Boulder Collapse, Unstable Slopes, Natural Landmarks and Archaeological Sites, and
Pro	tecte	d Peaks and Ridges Existing Conditions Plan:
	Exist Boul	ot Contour lines are to be shown, and every 5 foot contour is to be labeled with the elevation. ting parcel lines are to be shown and dimensioned. Ider features, boulder collapse, boulder outcrops, unstable slopes, natural landmarks and archaeological and protected peaks and ridges as defined by the zoning ordinance shall be identified with a separate line and labeled on the plan.
		lder Features, Boulder Collapse, Unstable Slopes, Natural Landmarks and Archaeological Sites, and
Pro	tecte	d Peaks and Ridges Proposed Development Plan:
	Exist Boul sites type	posed parcel lines are to be shown and dimensioned. posed building envelopes are to be shown. Using parcel lines are to be shown and dimensioned. Ider features, boulder collapse, boulder outcrops, unstable slopes, natural landmarks and archaeological is and protected peaks and ridges as defined by the zoning ordinance shall be identified with a separate line is and labeled on the plan. Example 1. The shown are to be shown and dimensioned. The shown are to be shown are to

MASTER THEMATIC ARCHITECTURAL CHARACTER PLAN

• The Master Thematic Architectural Character Plan shall include the primary and secondary architectural themes and design guidelines for all structures within a development.

Req	following information indicated with an " \boxtimes " shall be provided on the elevations for all developments. uirements may vary and additional information may be required, depending on the zoning district, elopment, ZN and UP stipulations.
	The elevations shall address Zoning Ordinance requirements, ZN, and UP stipulations. The building height shall be measured pursuant to the Zoning Ordinance. Dimensions, at a minimum, shall be provided from the Lowest Finished Floor (as identified by the Civil Engineer) to the top of building. Additional dimensions may be required.
\boxtimes	Building colors and materials shall address the Zoning Ordinance requirements, and their locations shall be clearly indicated on the elevations.
	All roof-mounted equipment shall be dashed in on all elevations. Roof-mounted equipment shall be completely screened by parapet or a screen wall. Screen walls shall utilize architectural colors and material finishes that match the building. (Line of sight is not a recognized method of screening.)
\boxtimes	Any wall-mounted lights shall be labeled and dimensioned to the top of the fixture. Exterior wall-mounted
	lights are considered site lighting and shall be included in the photometrics calculations. The colors and materials shown on the color elevations shall match the color and material board. Other
The dev	vation worksheet(s) following information indicated with an "⊠" shall be provided on the elevation work sheets for all elopments. Requirements may vary and additional information may be required, depending on the zoning rict, development, ZN and UP stipulations.
•	Required for all Development applications for/with Planned Unit Development (PUD), Downtown, or Downtown Overlay zoning when elevations are required to be submitted.
Incli	ined Step Back Elevation Plans
\boxtimes	The elevations shall include the location of the curb adjacent to the building and a dimension from the curb to the closest building wall.
	Show and dimension the location of the inclined step back plane on all elevations.
\boxtimes	Label the corresponding line, 1:1 and 2:1 for the incline setback. Dimension the height of the inclined step back plane and each transition between the 1:1 and 2:1 step back on
	all elevations.
\boxtimes	The building height shall be measured pursuant to the Zoning Ordinance. Dimensions, at a minimum, shall be provided from the Lowest Finished Floor (as identified by the Civil Engineer) to the top of building. Additional dimensions may be required.
	Dimension the height of the mechanical screening.
	Provide the total surface area and the total allowable area of encroachment in a data table to the hundredth place.
	Indicate the location of the areas of the building that encroaches into the inclined step back with a hatch pattern. Each area shall be calculated separately, and each area's individual square footage shall be identified

to the hundredth place. Provide the total area of encroachment in the data table.

ELEVATIONS

ROOF PLAN WORKSHEET(S)

The following information indicated with an "\sum " shall be provided on the roof plan for all developments. Requirements may vary and additional information may be required depending on the zoning district, development, ZN, and UP stipulations.

•	Roof plans shall be required when the mechanical screening will exceed the allowable building height.
	The total area of the roof shall be provided in a data table on the plan. The area of the mechanical screen shall be identified by hatching, etc. Each separate area shall identify the total square footage to the hundredth place, and the total are shall be provide in the data table on the plan. Developments in the ELS areas shall label to all parapets, peaks, and ridges with the above sea level elevations based on the '88 datum and 1 foot contours shown. Dimension the location mechanical screening from the parapet.
PER	SPECTIVE ELEVATIONS
\boxtimes	The perspective elevation shall be drawn to scale. The colors and materials shown on the color elevations shall match the color and material board. Any plant shown in the perspective shall match the plant type and location shown in the landscape plan.
STR	EETSCAPE ELEVATIONS
	The streetscape plans shall include at least the buildings on both sides of the elevation; the project coordinator may require the elevation to include additional buildings of the existing streetscape. The material and color shall match the material board
TRA	INSITIONS PLAN(S)
	The dimensioned transition plans shall include site cross sections with the proposed and adjacent development shown. In addition, plans shall be provided to demonstrate how the proposed development transitions to existing development, and how the proposed development will mitigate real and perceived impacts on the adjacent property.
ELE	CTRICAL SITE PLAN
Req	following information indicated with an " \boxtimes " shall be provided on the electrical site plan for all developments. uirements may vary and additional information may be required depending on the zoning district, elopment, ZN, and UP stipulations.
	The electrical site plan shall address the Zoning Ordinance, ZN, and UP stipulations regarding onsite lighting. The electrical site plan shall match the architectural site plan, and shall provide a light fixture schedule that includes symbol, manufacture number, and lamp wattage. All exterior lighting shall be identified on this plan.
\boxtimes	All exterior lights shall include an identifier (symbol or letter, ex. \ominus or SA) that shall be cross-referenced to the light schedule and photometrics.
	The locations of the light poles shall not be located in the parking stall overhang. Landscape lighting is considered on site lighting and shall be identified on the Plans. Landscape lighting maybe shown on a separate plan sheet
	Other

EXTERIOR ON SITE LIGHTING DETAILS

The following information indicated with an "\sum" shall be provided on the electrical site plan for all developments. Requirements may vary and additional information may be required depending on the zoning district, development, ZN, and UP stipulations.

All exterior fixture lighting manufacture cut sheets shall be provided on 24"x36" paper, 8 ½" x 11" separate sheets will not be accepted. Each cut sheet shall clearly identify the light fixture manufacture number utilized, the plan cross-reference identification, and be legible. (State law prohibits Mercury Vapor lighting.) The cut sheets shall include:

- Light fixture manufacture number
- > Plan identification symbol or abbreviation
- Fixture graphic
- Fixture type
- > Fixture add-ons if utilize
- > Lamp type utilized
- > All photometric data
- Candela distribution curve

\boxtimes	All exterior lighting manufacture cut sheets shall address the Zoning Ordinance, ZN, and UP stipulations. All
	cut sheet information shall be legible. Information that is not legible shall not be accepted. (State law prohibits Mercury Vapor lighting.)
	Up-lighting, if proposed, must be identified at the time of the DRB application. (State law prohibits the use of High Intensity Discharge up-lights over 70 watts.)
	Other

PHOTOMETRICS

The following information indicated with an "\sum" shall be provided on the with the Photometrics plans that are to be provided for the entire site addressing Zoning Ordinance, ZN, UP, DRB, Design Guidelines, and the Staff Policy for Site Lighting. Additional information may be required by staff after they have evaluated the design.

- There is a minimum of two photometric studies required for each project. They are (1) the horizontal illuminance on the site, and (2) the vertical light trespass around the perimeter of the site. Each plan requires the following information:
 - A point-by-point foot-candle reading. The horizontal photometric plan grid points, utilizing distinctive grip point symbols (example: *), shall have a maximum spacing of 10'-0" between each point across the entire site, and 10'-0" past the property line. The vertical photometric plan grid point shall be provided only along the property line with a maximum spacing of 10'-0" between each point.
 - > A foot-candle reading shall also be provided under at least one of each light fixture type.
 - > The plan shall include the lighting templates generated by the lighting design software program to calculate the foot-candle readings. The template shall be for the fixture and lamp specified on the plans. The plan's fixture type identification shall match the cut sheets, electrical site plans, and the lighting schedule. This information shall be provided in a summary table.
 - The plan shall identify the initial maximum, minimum, and average illuminance on the horizontal photometric plan and vertical photometric plan.
 - ➤ The plan shall identify the total maintenance (light loss) factor utilized.
 - o The maintained light loss factor for all horizontal photometric analysis shall not be below 0.70.

Plans shall only include one horizontal reading across the entire site. Only the building footprint shall masked out from the reading. (Acceptable additional horizontal reading grids may be: gas station canopies, ATM drive -thrus, walk-up ATMs, and parking garage entries/exits. When separate grids are utilized on the same plan, a separate grid symbol (example: %) must be utilized, and a separate maintained maximum, minimum, average illuminance shall be provide for the grid.)

- The Light Trespass plan (vertical illuminance) shall provide point-by-point foot-candle readings 6'-0" above grade along the entire property line, with the reader at 90-degrees nadir and aimed perpendicular into the site. All light trespass plans reading shall be based on the initial illuminance, 1.00.
- The horizontal illuminance photometric plan, and the vertical light trespass plan may be combined into one sheet if the readings utilize distinctive symbols, a separate summary table for all fixtures utilized, and separate total light loss factures utilized.
- The Photometrics plan shall provide a lighting fixture summary table that presents the following information:
- > Plan identification symbol or abbreviation
- Fixture type (include the manufacture product identification catalog number)
- Lamp type (include the manufacture product identification catalog number and wattage)
- Lamp Lumens
- Lamp degree Kelvin
- Fixture lens height above lowest adjacent finished grade

The landscape plans shall contain an over plant palette.

> Total Light loss facture utilized.

LANDSCAPE PLAN

The following information indicated with an " \boxtimes " shall be provided on the landscape plan. Requirements may vary and additional information may be required, depending on the zoning district, development, ZN and UP stipulations.

Plant Palette:

	Each plant type shall be identified by its common and botanical name
\boxtimes	Each plant type including salvage plant material shall have its own individual symbol. (When the same plant is
	utilized in multiple sizes, each size shall be identified separately.)
\boxtimes	All plants shall be assigned a planting size.
\boxtimes	Trees over 15 gallons shall be identified by the trunk caliper size.
	Turf shall be identified by the total square footage (sqft) provided.
\boxtimes	All plants utilized in the right-of-way shall be listed on the Arizona Department of Water Resource's (ADWR)
	Phoenix Active Management Area plant list. All plant material utilized in the right-of-way in Environmental
	Sensitive Lands (ESL) areas shall be on the ADWR and ESLO the plant lists.
	All plants utilized on site shall be listed on the Arizona Department of Water Resource's (ADWR) Phoenix
	Active Management Area plant list.
\boxtimes	If water-intensive plants (any plant not on the ADWR) are utilized, the maximum allowable square feet (sqft)
	shall be indicated adjacent to the plant list, pursuant to the City of Scottsdale City Code Section 49-245.

	provided.		
	When water- intensive plants are utilized, the total landscape water usage shall be provided on the plans. The maximum water usage for the entire development shall not exceed 10 acre-feet per year. If usage exceeds this amount, written approval must be obtained from the City of Scottsdale's Water Resource Department (SWRD).	e	
	All plant palettes in the ESL overlay zoning shall utilize plants from the City of Scottsdale's ESL Plant List. Hydro-seed mixtures shall be identified separately from the plant list. Each plant in the Hydro-seed mixture hall be identified by it its common and botanical name. Depending on the location in the city, the mixture may be required to be selected from the ESLO plant list.		
Landscape Planting Plan			
\boxtimes	The scale of the landscape plan shall match the scale utilized for the site plan.		
\boxtimes	North arrow		
\boxtimes	All disturbed areas without structures or hardscape improvements shall be revegetated.		
\boxtimes	show the location of all plants to be planted in accordance with the Zoning Ordinance and any landscaping to	0	
	emain.		
\boxtimes	Hydro-seed area shall be clear indicated on the plans by hatching, etc. The maximum separation of plante	d	
	plants in a hydro-seed area is 10 feet.		
\boxtimes	Scenic Corridors shall be maintained and/or revegetated in accordance with the City of Scottsdale's Sceni	С	
	Corridors Design Guidelines.		
\bowtie	Medians landscaping shall be provided in accordance with the DS&PM.		
\boxtimes	All easements shall be shown and labeled.		
	All NAOS areas, natural and revegetated shall be shown and labeled.		
	rees shall not be planted in the Public utility Easements(s).		
$\overline{\boxtimes}$	All right-of-way improvements (streets, sidewalks, trails, etc.) adjacent to the project shall be shown and	d	
	limensioned.		
\boxtimes	sight visibility triangles (SVT), drawn pursuant to the Design Standards and Policy Manual (DS&PM), shall be	e	
	hown to the curb line. (DS&PM Figure 5.3-26 at driveway entrances, and DS&PM Figures5.3-26 and 5.3-27 a	at	
	ntersections).		
\boxtimes	Multi-truck trees shall not be provided in the SVT.		
_	rees shall not be planted within 7'-0" of a public water line and/or sewer line.		
\Box	Boulders are considered fixed objects and shall not be placed within the roadside clear zone. Refer to DS&PN	Л	
_	or placement criteria.		
	•		

49-246, and 49-247 (show the calculation). The total growth area in sqft of the water intensive plants shall be

WATER AND WASTEWATER BASIS OF DESIGN REPORTS

• The Water and Wastewater Basis of Design Reports shall be prepared in accordance with the DS&PM requirements. The reports shall also address the City of Scottsdale's City Code; additional information may be required, depending on the zoning district, development, ZN and UP stipulations.

WATER AND WASTEWATER MASTER PLANS

The Water and Sewer Master Plans shall be prepared in accordance with the DS&PM requirements. The
reports shall also address the City of Scottsdale's City Code; additional information may be required,
depending on the zoning district, development, ZN and UP stipulations.

DRAINAGE REPORT

• The drainage report shall be prepared in accordance with the DS&PM requirements. The reports shall also address the City of Scottsdale's City Code; additional information may be required, depending on the zoning district, development, ZN and UP stipulations.

CIVIL GRADING AND DRAINAGE PLAN

•	The civil grading and drainage plan shall be prepared in accordance with the DS&PM requirements. The plan shall also address the City of Scottsdale's City Code; additional information may be required, depending on the zoning district, development, ZN and UP stipulations.
\boxtimes	Proposed roadway and driveway slopes shall be indication on the plans.
	Driveway and roadway slopes shall comply with the DS&PM. ESL zoned areas also shall comply with the Design Guidelines & Policies for Environmentally Sensitive Lands handbook.
	Other
FIR	E DEPARTMENT REQUIREMENTS
	following information is to be utilized as a guide; all projects are subject to the City of Scottsdale's Fire linance and shall be designed accordingly.
\boxtimes	Show Fire Department design requirement in accordance with the DS&PM.
\boxtimes	Show the fire truck turning radii on site at all drive corners and turns in accordance DS&PM.
\boxtimes	Show the location of the Fire Riser Room in accordance with the Fire Code.
\boxtimes	Show the proposed and existing fire hydrate locations on the site plan.
\boxtimes	A knox and strobe access system shall be provided for all gates. The location is to be shown on the site plan.

> There shall be no parking within a fire lane. Fire lane shall be indicated on the site plan.

These locations shall be shown on the site plan and shall address all Fire Ordinance requirements.

A minimum cross section for two-way traffic for drive aisle without parking adjacent shall be 20-feet. When parking is provided adjacent to the drive aisle, additional width requirements are required.

Two points of fire department access shall be provided unless otherwise determined by the Fire Department.

- The minimum street cross section for one-way traffic shall be 20-feet in width from the face of curb to the face of curb.
- ➤ The gate opening for gated entries shall be a minimum of 20-feet.
- ➤ Looped water systems shall be provided on site as required by the Fire Ordinance.