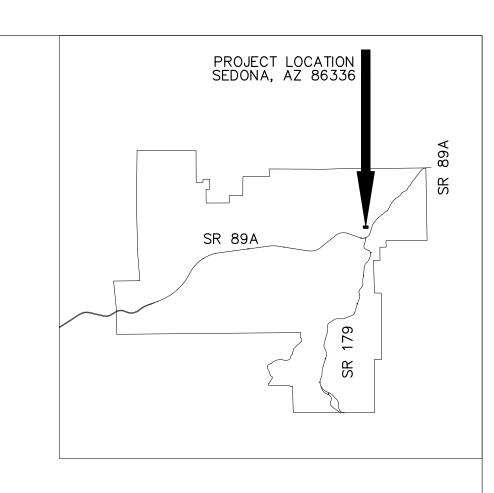
# UPTOWN SEDONA PARKING GARAGE

LOCATED IN A PORTION OF SECTION 07, TOWNSHIP 17 NORTH, RANGE 6 EAST, GILA AND SALT RIVER MERIDIAN, COCONINO COUNTY, ARIZONA.



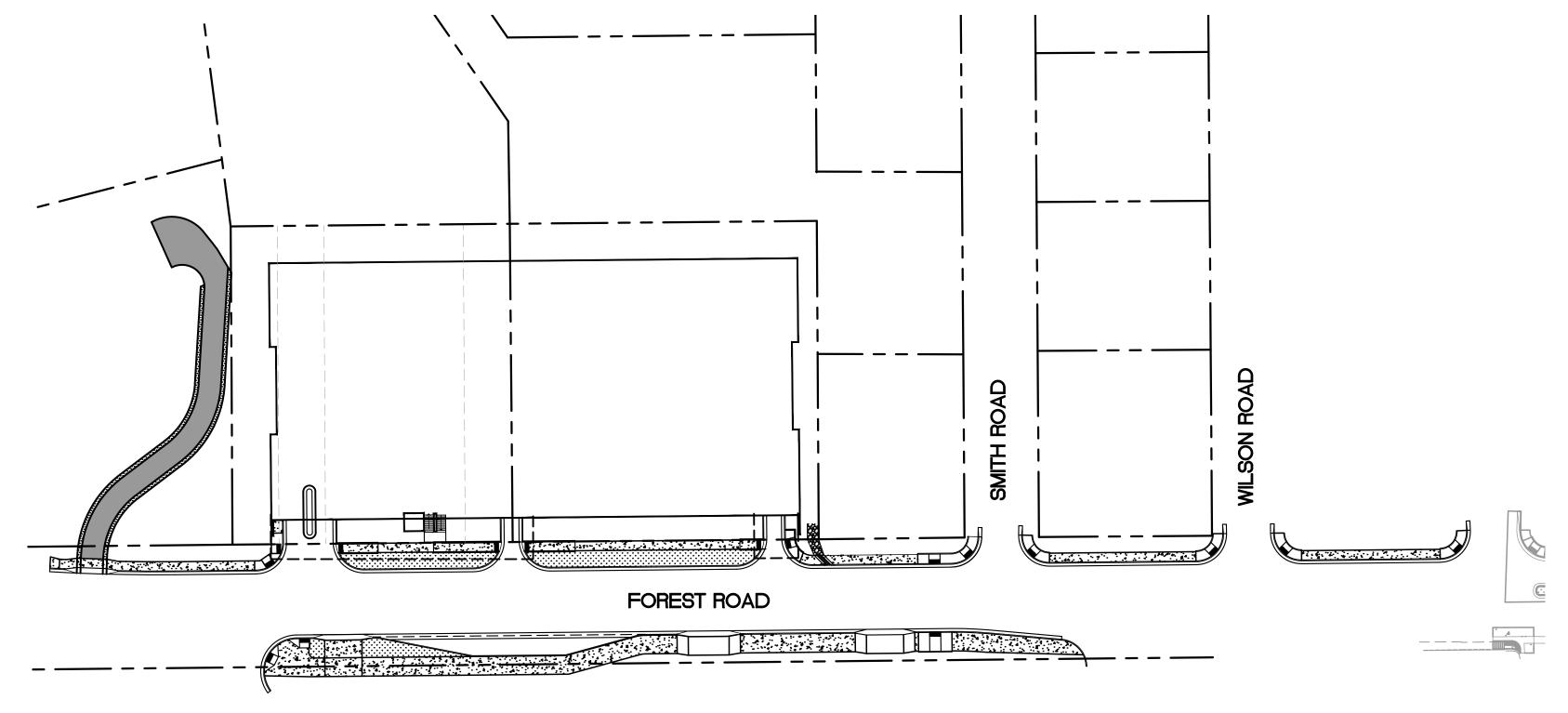
#### Sheet List Table Sheet Description Sheet Number Sheet Title COVER SHEET CV01 01 GENERAL NOTES AND TYPICAL SECTIONS GN01 02 03 GC01 GEOMETRIC CONTROL 04 DEMOLITION PLAN DM01 05 GRADING AND DRAINAGE PLAN GD01 06 SD01 STORM DRAIN PLAN 07 STORM DRAIN PLAN SD02 SC01 80 SECTION VIEWS SC02 09 SECTION VIEWS 10 UTILITY PLAN UT01 RD01 ROADWAY PLAN RD02 12 ROADWAY PLAN LANDSCAPE NOTES LS01 LS02 LANDSCAPE PLAN LS03 LANDSCAPE DETAILS 15 IR01 IRRIGATION PLAN 16 IR02 17 IRRIGATION DETAILS 18 EROSION CONTROL PLAN ER01

EROSION CONTROL PLAN

#### UTILITY COORDINATION BLOCK

19

☐ ARIZONA PUBLIC SERVICE	MATT HERRERA	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	
☐ ARIZONA WATER COMPANY	CASEY GOFF	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	
☐ SUDDEN LINK	JASON QUINLAN	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	
☐ UNISOURCE	ROB JUSTUS	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	
☐ CENTURY LINK	ANDRE HATCHER	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	
☐ SEDONA SEWER	ROXANNE HOLLAND	RECEIVED:
	COMPANY REPRESENTATIVE CONTACTED	





#### CONTACT INFORMATION

OWNER

CITY OF SEDONA 102 ROADRUNNER DRIVE SEDONA, ARIZONA 86336 (928)204-7111 WORKS/CITY ENGINEER

MAYOR VICE MAYOR CITY COUNCIL

SCOTT JABLOW HOLLI PLOOG JON THOMPSON TOM LAMKIN

JESSICA WILLIAMSON

SANDY MORIARTY

CITY MANAGER KAREN OSBURN

KIMLEY-HORN & ASSOCIATES, INC.

REBECA FIELD, P.L.A.
333 E WETMORE RD, SUITE 280
TUCSON, AZ 85705
(520)-352-8657 REBECA.FIELD@KIMLEY-HORN.COM

**ENGINEER** KIMLEY-HORN & ASSOCIATES, INC.

ANDREW, BAIRD, P.E 201 W MONTEZUMA ST, SUITE 206 PRESCOTT, AZ 86301 (928) 458-7121 ANDREW.BAIRD@KIMLEY-HORN.COM

#### RECORD DRAWING STATEMENT

HEREBY STATE, BASED ON MY FIELD OBSERVATION AND INFORMATION PROVIDED BY THE GENERAL CONTRACTOR AND OTHERS, THAT THE WORK ON SHEETS 1 THROUGH 05, MARKED AS "RECORD DRAWING" HAS BEEN CONSTRUCTED IN SUBSTANTIAL CONFORMANCE WITH THESE CONSTRUCTION PLANS, SPECIFICATIONS, INCLUDING CHANGES AND REVISIONS.

REGISTERED LAND SURVEYOR/ENGINEER

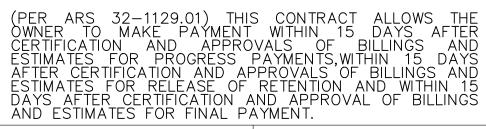
DATE

REGISTRATION NUMBER

EXPIRATION DATE



NOTICE OF EXTENDED PAYMENT PROVISION



# PZ21-00003 (DEV) Uptown Parking Garage

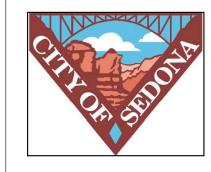
-	Symbol	Revisions	Date	Appr.	Designed by:	Date:
Š					DLP	04/26/2022
<u> </u>					Drawn by:	Scale:
					ALD	N/A
5					Checked by:	Project Code:
-					JRW	091885001

ER02

PRELIMINARY FOR REVIEW ONLY NOT FOR CONSTRUCTION **Kimley** »Horn ENGINEER <u>A. BAIRD</u> PE NO. <u>48841</u> DATE<u>04/22</u>



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**CITY OF SEDONA PUBLIC WORKS DEPARTMENT 102 ROADRUNNER DRIVE SEDONA, ARIZONA 86336** 

928-204-7111

**UPTOWN SEDONA** PARKING GARAGE SHEET ID CV01

**COVER SHEET** 

SHEET NO. 01 OF 19

#### GENERAL NOTES:

Symbol

- 1. ALL STRUCTURES ARE DESIGNED TO ACT AS A STRUCTURAL UNIT UPON COMPLETION. CONTRACTOR SHALL DESIGN AND PROVIDE NECESSARY BRACING, TEMPORARY SUPPORTS, AND SHORING TO RESIST FORCES ON THE STRUCTURE DURING CONSTRUCTION.
- $oxedsymbol{2}$ . VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO STARTING WORK. NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- 3. VERIFY LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO STARTING WORK.
- 4. CONTRACTOR SHALL EXERCISE EXTREME CARE DURING THE EXCAVATION AND CONSTRUCTION FOR NEW STRUCTURE TO AVOID DAMAGE TO EXISTING STRUCTURES AND EXISTING UTILITIES. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL MEANS AND METHODS REQUIRED TO FACILITATE CONSTRUCTION OF THE WORK AND ENSURING THE SAFETY, STABILITY AND INTEGRITY OF ADJACENT STRUCTURES AND FACILITIES.
- | 5. THE ENGINEER SHALL BE NOTIFIED A MINIMUM OF 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION.
- 6. ANY WORK PERFORMED WITHOUT THE KNOWLEDGE AND APPROVAL BY THE ENGINEER AND/OR ALL WORK MATERIAL NOT IN CONFORMANCE WITH THE PLANS AND SPECIFICATIONS IS SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE
- 7. NO JOB WILL BE CONSIDERED COMPLETE UNTIL ALL CURBS, PAVEMENT AND SIDEWALKS (NEW AND EXISTING) HAVE BEEN SWEPT CLEAN OF ALL DIRT AND DEBRIS.
- 8. ALL QUANTITIES SHOWN ON PLANS ARE APPROXIMATE, ARE NOT VERIFIED BY THE ENGINEER, AND ARE FURNISHED SOLELY FOR THE CONTRACTOR'S CONVENIENCE. THEY DO NOT NECESSARILY CORRESPOND TO BID SCHEDULE ITEMS. PAYMENT WILL BE BASED ON BID SCHEDULE ITEMS. THE CONTRACTOR SHALL NOT BE RELIEVED OF HIS RESPONSIBILITY FOR INDEPENDENTLY ESTIMATING WORK QUANTITIES PRIOR TO
- BACKFILL COMPACTION SHALL BE PER MAG 301, UNLESS OTHERWISE NOTED. SUBGRADE PREPARATION SHALL MEET THE PROJECT STANDARD SPECIFICATION.
- 10. REMOVAL OF STRUCTURES AND OBSTRUCTIONS AS NECESSARY TO COMPLETE THE WORK, OTHER THAN SPECIALLY SCHEDULED IN THE BID, IS INCIDENTAL TO THE CONTRACT. NO SEPARATE MEASUREMENT OF PAYMENT FOR UNSCHEDULED REMOVAL ITEMS WILL BE MADE.
- $\mid$  11. CONSTRUCTION STAKING SHALL BE BY THE CONTRACTOR'S SURVEYOR WITH CONTROL PROVIDED BY THE DESIGN ENGINEER WHO STAMPED THE PLANS.
- 12. THE CITY OF SEDONA MAY ORDER ANY OR ALL WORKMANSHIP AND MATERIALS TO BE TESTED ACCORDING TO APPLICABLE STANDARDS.
- 13. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL REWORK AND/OR REMOVAL AND REPLACEMENT OF ALL MATERIALS AND/OR WORKMANSHIP REPRESENTED BY A FAILING TEST.
- 14. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL COSTS OF TESTING AND QUALITY ASSURANCE/QUALITY CONTROL AS DELINEATED IN THE CITY'S PROJECT SPECIFICATIONS. THE COST OF TESTING IS INCIDENTAL TO EACH ITEM OF WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COST OF ANY CITY INSPECTION AND CITY INSPECTION TIME IF THE CONTRACTOR'S WORK IS BEING PERFORMED IN OVERTIME, AT NIGHT, OR ON WEEKENDS.
- 15. APPROVAL OF A PORTION OF THE WORK IN PROGRESS DOES NOT GUARANTEE ITS FINAL ACCEPTANCE. TESTING AND EVALUATION MAY CONTINUE UNTIL WRITTEN FINAL ACCEPTANCE OF A COMPLETE AND WORKABLE UNIT.
- 16. THE CITY OF SEDONA MAY SUSPEND THE WORK BY WRITTEN NOTICE WHEN, IN ITS JUDGEMENT, PROGRESS IS UNSATISFACTORY, WORK BEING DONE IS UNAUTHORIZED OR DEFECTIVE, WEATHER CONDITIONS ARE UNSUITABLE, OR THERE IS A DANGER TO THE PUBLIC HEALTH OR SAFETY.
- 17. CLEARING AND GRUBBING IS CONSIDERED INCIDENTAL TO THE WORK UNLESS SEPARATELY IDENTIFIED IN THE BID SCHEDULE. NO SEPARATE MEASUREMENT OF OR PAYMENT FOR CLEARING, GRUBBING, AND TREE REMOVAL WILL BE MADE. THE SITE SHALL BE REMOVED AND DISPOSED OF ALL EXCAVATION AND EMBANKMENTS. FILLS SHALL FIRST BE CLEARED OF STUMPS, TRASH, WEEDS, RUBBISH, AND LOOSE BOULDERS. THE CONTRACTOR MUST SATISFY HIMSELF REGARDING THE CHARACTER AND AMOUNT OF LOAM, CLAY, SAND, QUICKSAND, HARDPAN, GRAVEL, ROCK, WATER, AND ALL OTHER MATERIAL TO BE ENCOUNTERED AND WORK TO BE PERFORMED.
- 18. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE AND ARE BASED ON FIELD DATA AND MAP RECORDS. THE CONTRACTOR SHALL CONTACT 1-800-STAKE-IT PRIOR TO ANY CONSTRUCTION ACTIVITY TO VERIFY THE ACTUAL LOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL DETERMINE WHICH UTILITIES DO NOT PARTICIPATE IN 1-800-STAKE-IT AND CONTACT THEM DIRECTLY TO VERIFY THE LOCATION OF THOSE UTILITIES. ANY DAMAGE TO EXISTING UTILITIES CAUSED BY CONTRACTOR'S OPERATION SHALL BE REPORTED TO THE UTILITY OWNER IMMEDIATELY AND REPAIRED OR REPLACED AT NO COST TO THE CITY. IN CASES WHEN THE EXISTING UTILITIES ARE NOT AS DEPICTED ON THE PLANS SOME MINOR DEVIATION TO THE PROPOSED ALIGNMENT MAY BE ALLOWED TO MAINTAIN MINIMUM SEPARATION DISTANCES BETWEEN UTILITIES. ANY PROPOSED TO MAINTAIN MINIMUM SEPARATION DISTANCES BETWEEN UTILITIES. ANY PROPOSED TO CHANGES TO THE ALIGNMENT MUST BE SUBMITTED TO THE CITY'S REPRESENTATIVE FOR REVIEW. NO CHANGES WILL BE ALLOWED WITHOUT PRIOR APPROVAL.
- 19. CONTRACTOR SHALL OBTAIN ANY ADDITIONAL TEMPORARY EASEMENTS OR USE AGREEMENTS THAT ARE DEEMED NECESSARY FOR CONSTRUCTION AT NO ADDITIONAL COST TO THE CITY. COPIES OF ALL CONTRACTOR OBTAINED EASEMENTS AND USE AGREEMENTS SHALL BE PROVIDED TO THE CITY'S REPRESENTATIVE PRIOR TO THE UTILIZATION OF THE SITE.
- $\mid$  20. THE CONTRACTOR SHALL GRADE AND RESURFACE ALL AREAS DISTURBED BY CONSTRUCTION. INCLUDING LANDSCAPE ROCK, IN ACCORDANCE WITH THE SPECIFICATIONS AND TO A CONDITION EQUAL TO, OR BETTER THAN, THE PRE-CONSTRUCTION CONDITION.
- 21. THE CONTRACTOR SHALL PROTECT ALL CONCRETE STRUCTURES TO REMAIN. ALL CONCRETE REPLACEMENT SHALL BE FROM JOINT TO JOINT (WALLS, SIDEWALK) AND SHALL BE REPLACED WITH 4000 PSI CONCRETE. ALL DAMAGED CONCRETE PANELS MUST BE REPLACED AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

Date

Appr.

Revisions

Designed by:

Drawn by:

Checked by:

DLP

JRW

- 22. THE CONTRACTOR SHALL PROVIDE PROTECTION TO PREVENT UNDERMINING OR DAMAGING THE STRUCTURAL INTEGRITY OF ALL FENCES, RETAINING WALLS, STREET SIGNS, OTHER UTILITY POLES, OR OTHER PRIVATE OR PUBLIC IMPROVEMENTS WITHIN THE PROJECT AREA. THE CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THE OWNING UTILITY AS NECESSARY TO PROVIDE TEMPORARY SUPPORT, OR PROTECTION DURING CONSTRUCTION WORK, AND SHALL NEATLY REMOVE AND PROMPTLY REPLACE NON UTILITY IMPROVEMENTS WITHOUT UNDUE DISRUPTION. THE COST OF ALL SUCH PROTECTION, REMOVAL AND REPLACEMENT REQUIRED TO COMPLETE THE PROJECT SHALL BE SUBSIDIARY TO OTHER BID ITEMS.
- 23. THE CONTRACTOR SHALL REMOVE ALL FENCING, ASPHALT AND CONCRETE ROADS AND DRIVEWAYS, CURB AND GUTTER, RIP-RAP, DRAINAGE CULVERTS AND ASSOCIATED APPURTENANCES AS REQUIRED FOR CONSTRUCTION PURPOSES. ALL ITEMS DAMAGED OR REMOVED SHALL BE RESTORED IN ACCORDANCE WITH THE SPECIFICATION TO A CONDITION EQUAL TO, OR BETTER THAN, THEIR CONDITION PRIOR TO THE START OF THE PROJECT. ITEMS OF WORK NOT SPECIFICALLY INCLUDED IN THE MEASUREMENTS AND PAYMENT SECTION OF THE SPECIFICATIONS SHALL BE CONSIDERED SUBSIDIARY TO OTHER BID ITEMS AND SHALL NOT BE PAID FOR SEPARATELY.
- 24. IT IS NOT THE INTENTION OF THE NOTES TO SUPERSEDE ANY FEDERAL, STATE OR LOCAL LAWS, REGULATIONS AND/OR ORDINANCES; THEY SHALL GOVERN IN ALL INSTANCES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SHOW A GOOD FAITH EFFORT AND TO PROTECT ALL EXISTING UTILITY TIES AND STRUCTURES AND TO ABIDE BY ALL FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES IN THIS RESPECT.
- 25. THE CONTRACTOR SHALL PROTECT ALL EXISTING IMPROVEMENTS ON PRIVATE PROPERTY. ALL ITEMS DAMAGED OR REMOVED SHALL BE RESTORED IN ACCORDANCE WITH THE SPECIFICATION TO A CONDITION EQUAL TO, OR BETTER THAN, THEIR CONDITION PRIOR TO THE START OF THE PROJECT.
- 26. PROPERTY LINES SHOWN ON DRAWINGS ARE APPROXIMATE

GENERAL NOTES CONTINUED:

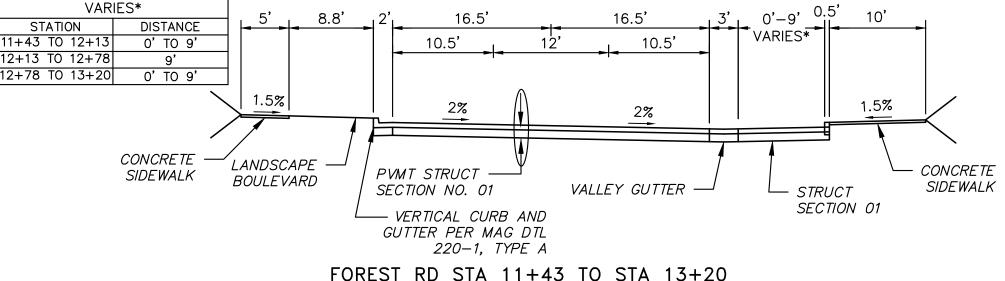
- 27. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT PLANS AND SPECIFICATIONS AS WELL AS THE LATEST ADDITION OF MAG STANDARDS AND DETAILS AND THE PROJECT SPECIFICATIONS.
- 28. ALL WORK SHALL BE PREFORMED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY SPEEDIE AND ASSOCIATES DATED MARCH 31, 2021
- 29. UNLESS OTHERWISE INDICATED, CURBING AND WALKWAY SHALL UTILIZE "SEDONA RED" COLORED CONCRETE (SEDONA RED COLORATION AS MANUFACTURED BY HANSEN CONCRETE, COTTONWOOD, AZ).
- 30. PRIOR TO CLEARING AND GRUBBING ACTIVITIES, THE CONTRACTOR SHALL STAKE THE LIMITS OF CUT AND FILL SLOPES (I.E. CONSTRUCTION LIMITS) AND COORDINATE A SITE WALK WITH THE CITY TO IDENTIFY TREE AND OTHER VEGETATION WITHIN CUT AND FILL LIMITS THAT CAN BE REASONABLY PROTECTED IN PLACE. SUCH VEGETATION SHALL BE FLAGGED FOR PRESERVATION.

#### ACRONYM/ABBREVIATION

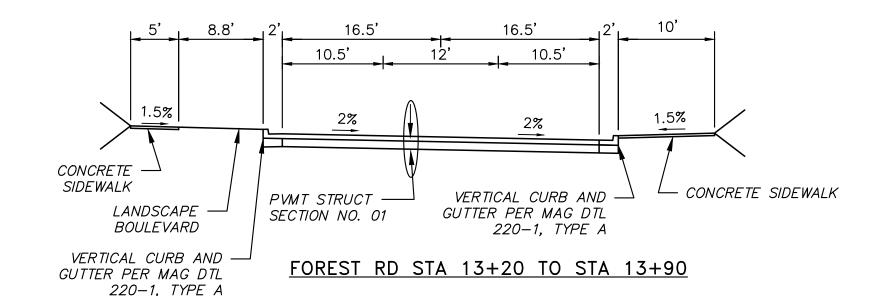
AB	AGGREGATE BASE	Н	HEIGHT	RT	RIGHT
ABC	AGGREGATE BASE COURSE	INV	INVERT	R	RADIUS
AC	ASPHALTIC CONCRETE	LI	LANDSCAPE ISLAND	R/W	RIGHT-OF-WAY
BP	BEGIN PROJECT	LT	LEFT	RDWY	ROADWAY
BW	BOTTOM OF WALL	LF	LINEAR FEET	SHT	SHEET
С	CONCRETE	M.A.G.	MARICOPA ASSOCIATION	SM	SURVEY MARKER
<u>Q</u>	CENTERLINE		OF GOVERNMENTS	SS	SANITARY SEWER
CONST	CONSTRUCTION	МН	MANHOLE	ST	STREET
COMM	COMMUNICATION	MIN	MINIMUM	STA	STATION
DET	DETAIL	Ν	NORTHING	STD	STANDARD
DP	DRIVE PATH	NO	NUMBER	STRUCT	STRUCTURAL
E	EASTING	Р	PAVEMENT	SW	SIDEWALK
EA	EACH	PC	POINT OF CURBE	TBC	TOP OF CURB
ELEV	ELEVATION	PCC	PORTLAND CEMENT CONCRETE	TELE	TELEPHONE
EP	END PROJECT	PI	POINT OF INTERSECTION	TEMP	TEMPORARY
EXIST	EXISTING	POB	POINT OF BEGINNING	TOP	TOP OF PIPE
FC	FACE OF CURB	POE	POINT OF ENDING	TW	TOP OF WALL
FH	FIRE HYDRANT	PT	POINT OF TANGET	TSW	TOP OF SEAT WALL
FL	FLOW LINE			TYP	TYPICAL
FT.	FEET				

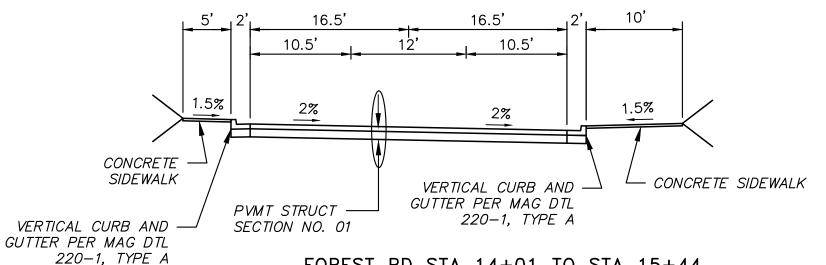
# LEGEND:

	EXISTING WATER METER	ER	EXISTING ELECTRIC RISER
WR	EXISTING WATER RISER		PROPOSED GUTTER LINE
$\otimes$	EXISTING WATER VALVE	5520	EXISTING CONTOUR
	EXISTING FIRE HYDRANT	5520 ———	PROPOSED CONTOUR
SS	EXISTING SANITARY SEWER MANHOLE		EXISTING STORM DRAIN
	EXISTING STORM DRAIN INLET		PROPOSED STORM DRAIN
SD	EXISTING STORM DRAIN MANHOLE		LIMITS OF DISTURBANCE
Ø	EXISTING ELECTRIC POLE		FLOW LINE
*	EXISTING LIGHT POST		EXISTING SANITARY SEWER LINE
	EXISTING SIGN	G	EXISTING COMMUNICATION LINE EXISTING GAS LINE
TR	EXISTING TELEPHONE RISER	——— FO ———	EXISTING FIBER OPTIC LINE
	SURVEY BENCHMARK		EXISTING BUILDING OVERHANG
Ем	EXISTING ELECTRIC METER		PROPERTY LINE, R.O.W.
	EXISTING IRRIGATION VALVE	——————————————————————————————————————	EXISTING WATER LINE

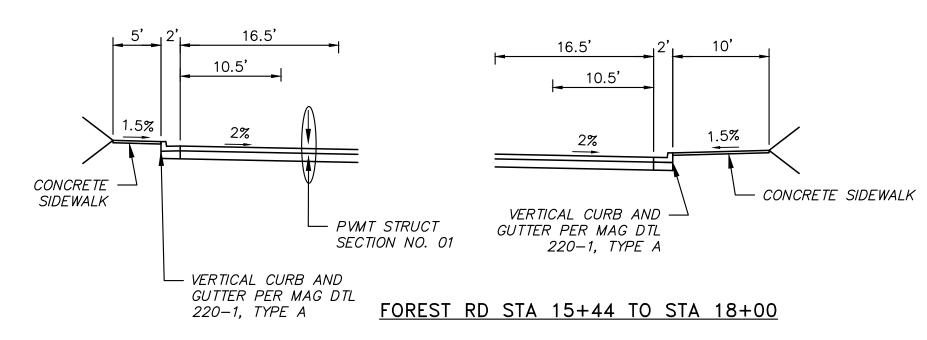


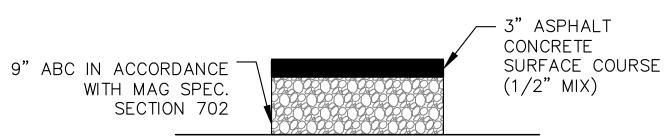
FOREST RD STA 11+43 TO STA 13+20



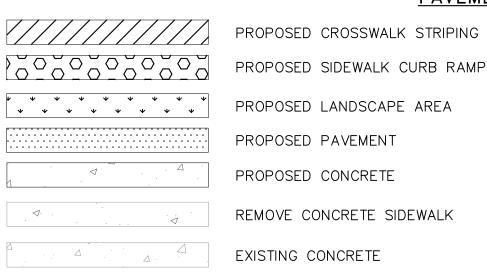


FOREST RD STA 14+01 TO STA 15+44





TOTAL THICKNESS = 12" PAVEMENT STRUCTURAL SECTION NO. 01





(PER ARS 32-1129.01) THIS CONTRACT ALLOWS THE OWNER TO MAKE PAYMENT WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVALS OF BILLINGS AND ESTIMATES FOR PROGRESS PAYMENTS, WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVALS OF BILLINGS AND ESTIMATES FOR RELEASE OF RETENTION AND WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS AND ESTIMATES FOR FINAL PAYMENT.

SHEET ID **UPTOWN SEDONA** PARKING GARAGE

**GN01** 

02 OF 19

Call at least two full working da

PRELIMINARY 04/26/2022 FOR REVIEW ONLY NOT FOR CONSTRUCTION Scale: Kimley»Horn N/A Project Code: ENGINEER <u>A. BAIRD</u> PE NO.<u>48841</u> DATE<u>04/22</u> 091885001

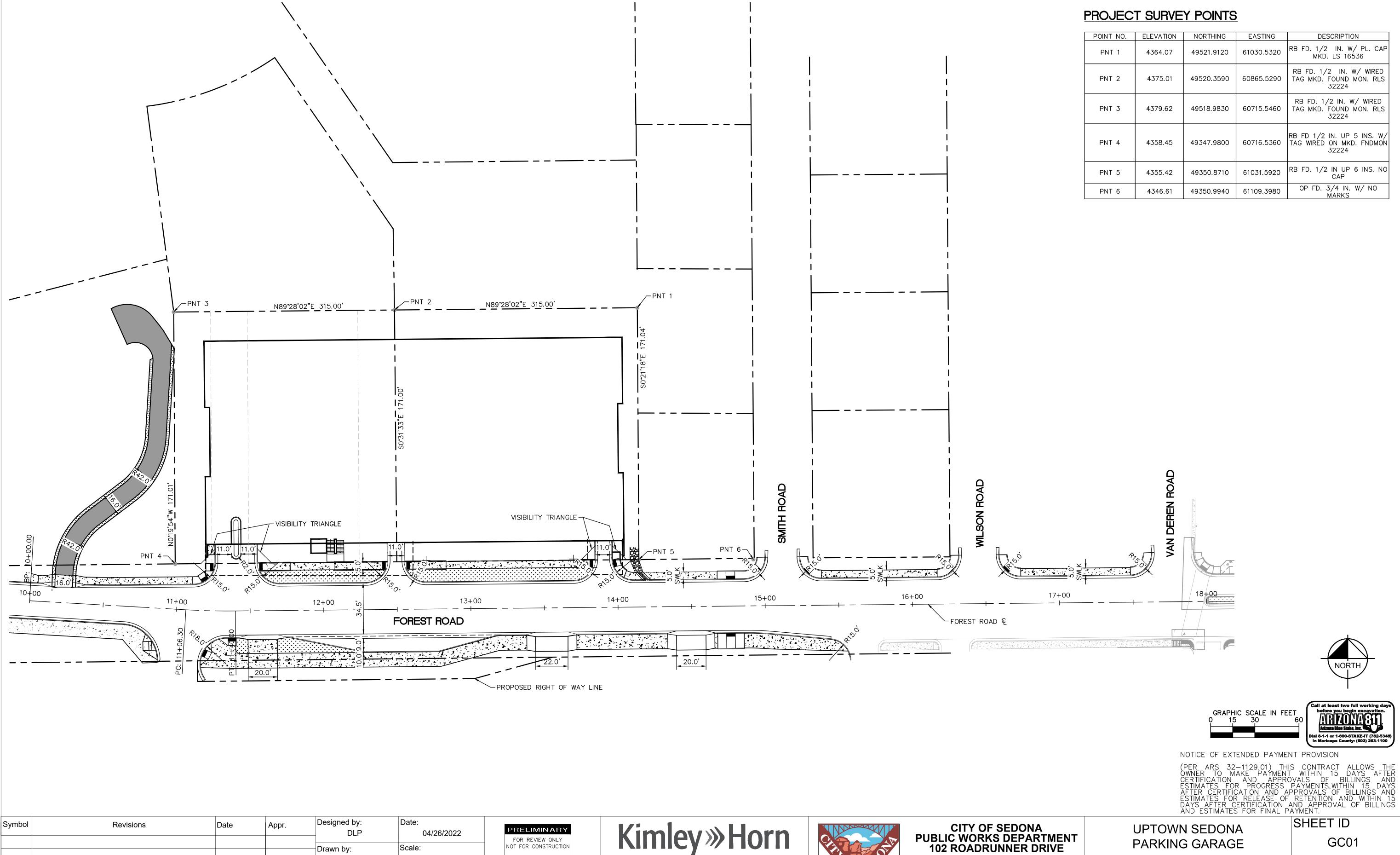
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CITY OF SEDONA PUBLIC WORKS DEPARTMENT 102 ROADRUNNER DRIVE

**SEDONA, ARIZONA 86336** 928-204-7111

SHEET NO. **GENERAL NOTES AND** TYPICAL SECTIONS



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201 NORTH MONTEZUMA SUITE 206 PRESCOTT ARIZONA, 86301

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GC01

03 OF 19

SHEET NO.

PARKING GARAGE

GEOMETRIC CONTROL

**SEDONA, ARIZONA 86336** 

928-204-7111

FOR REVIEW ONLY NOT FOR CONSTRUCTION

**Kimley** »Horn

ENGINEER <u>A. BAIRD</u> PE NO. <u>48841</u> DATE<u>04/22</u>

Scale:

Project Code:

1"=30'

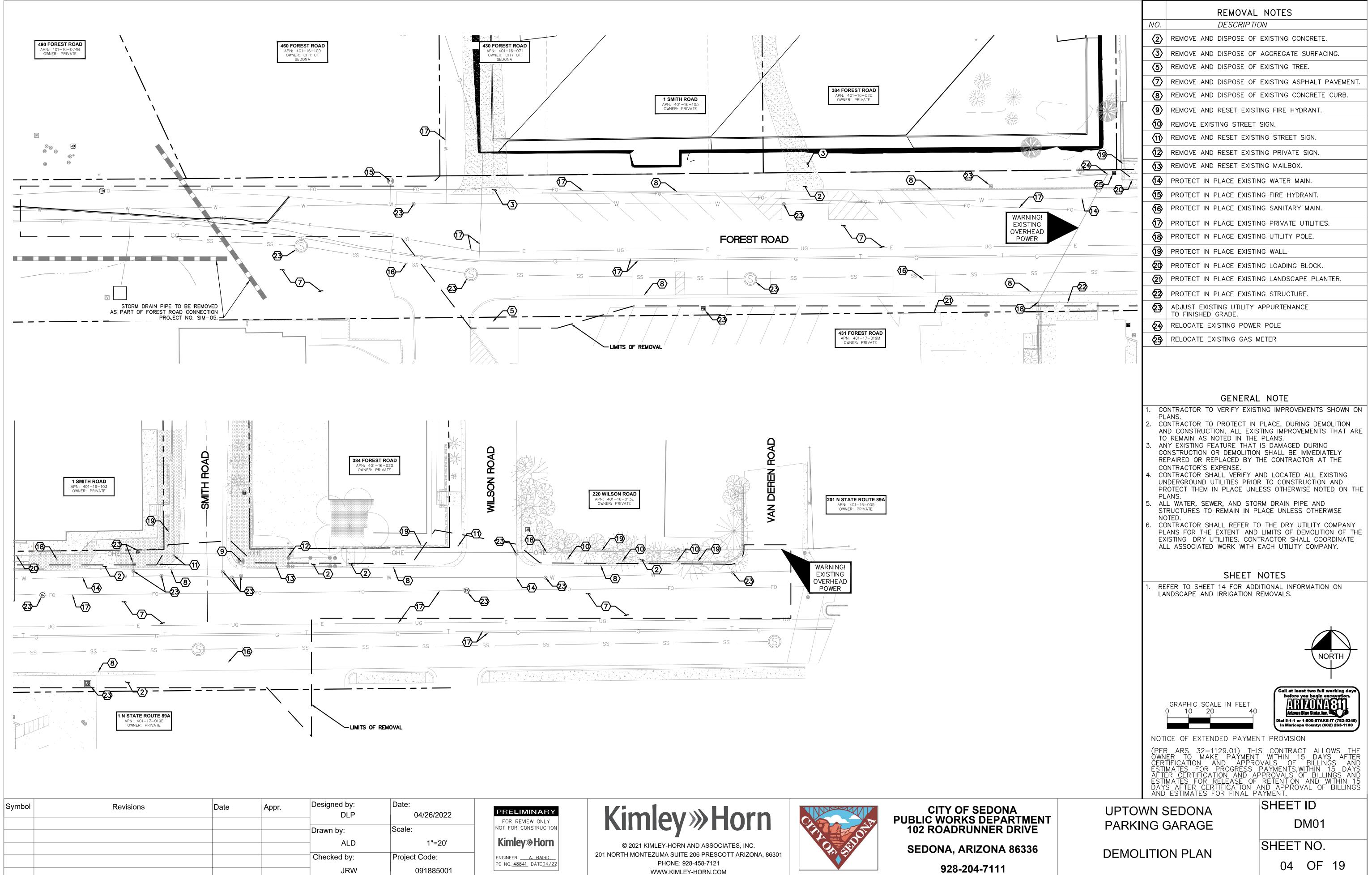
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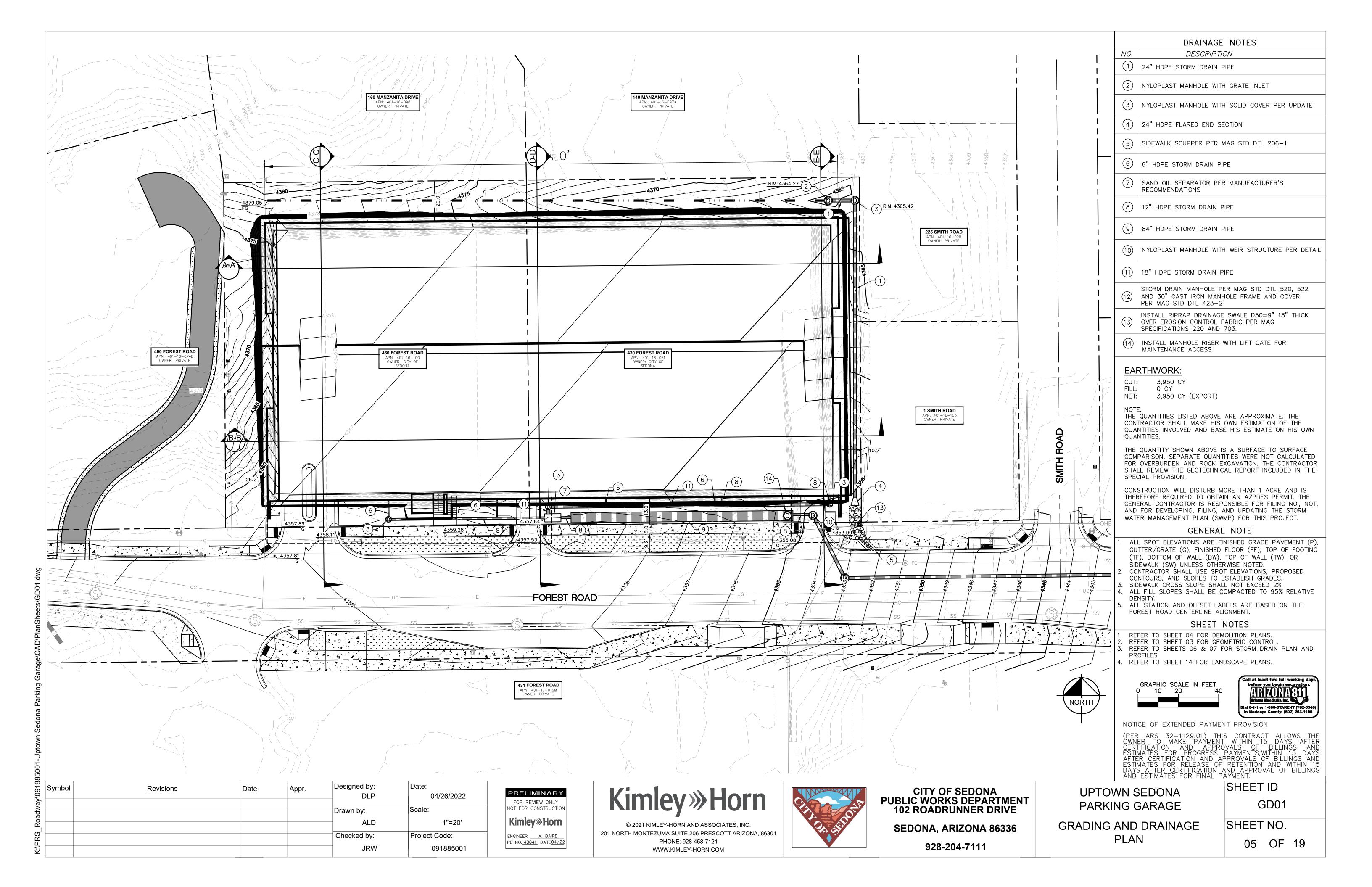
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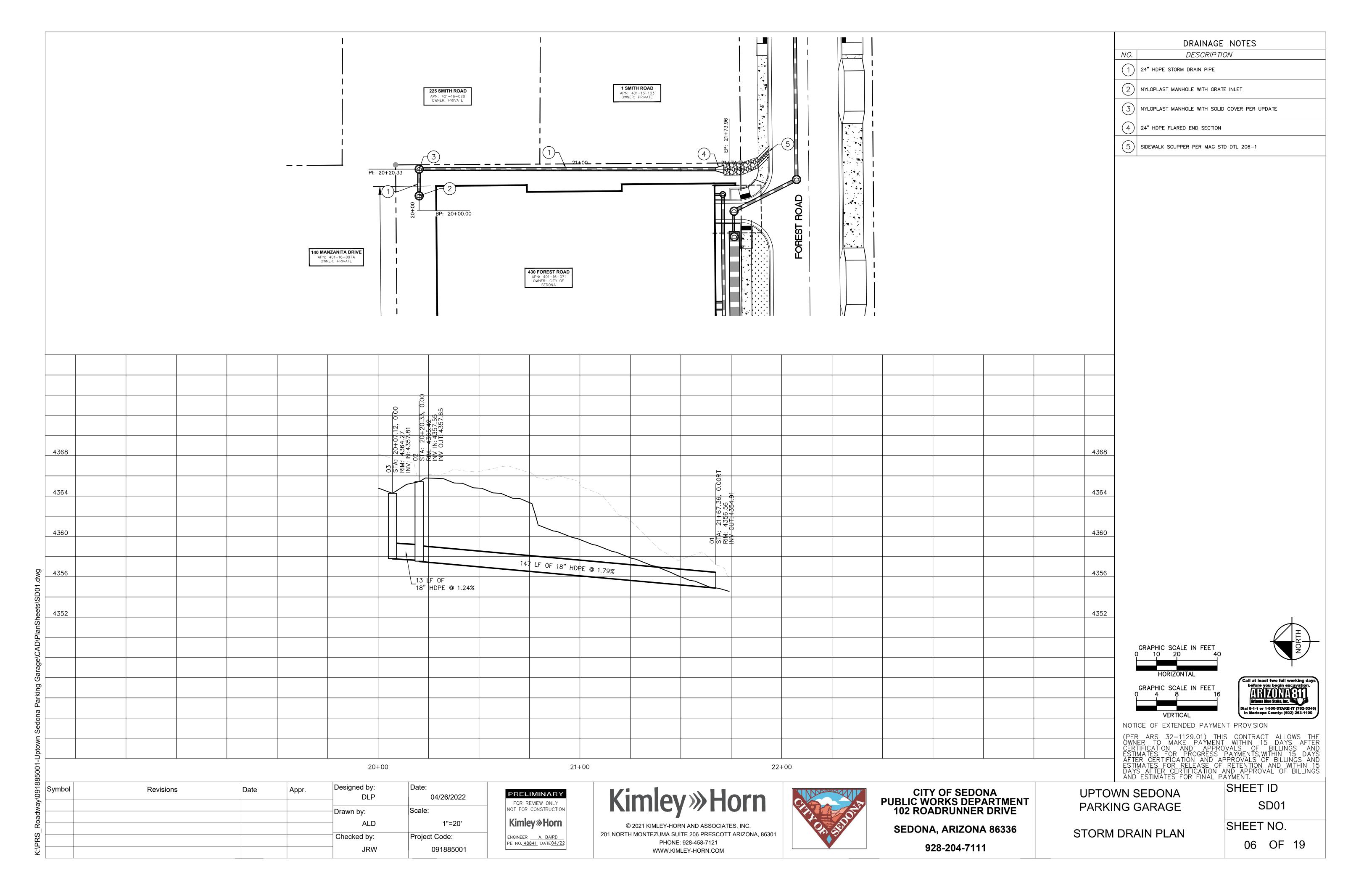
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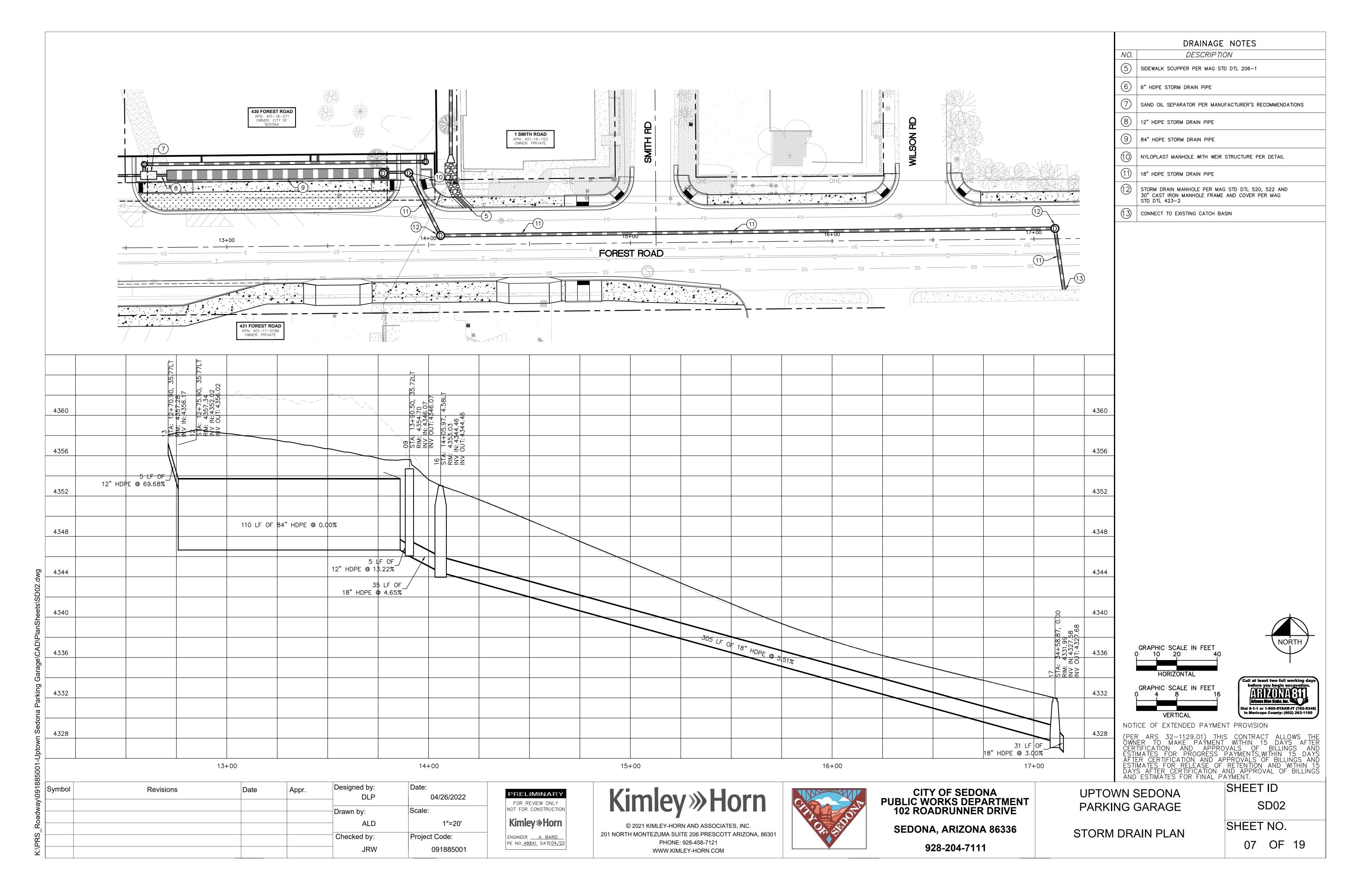
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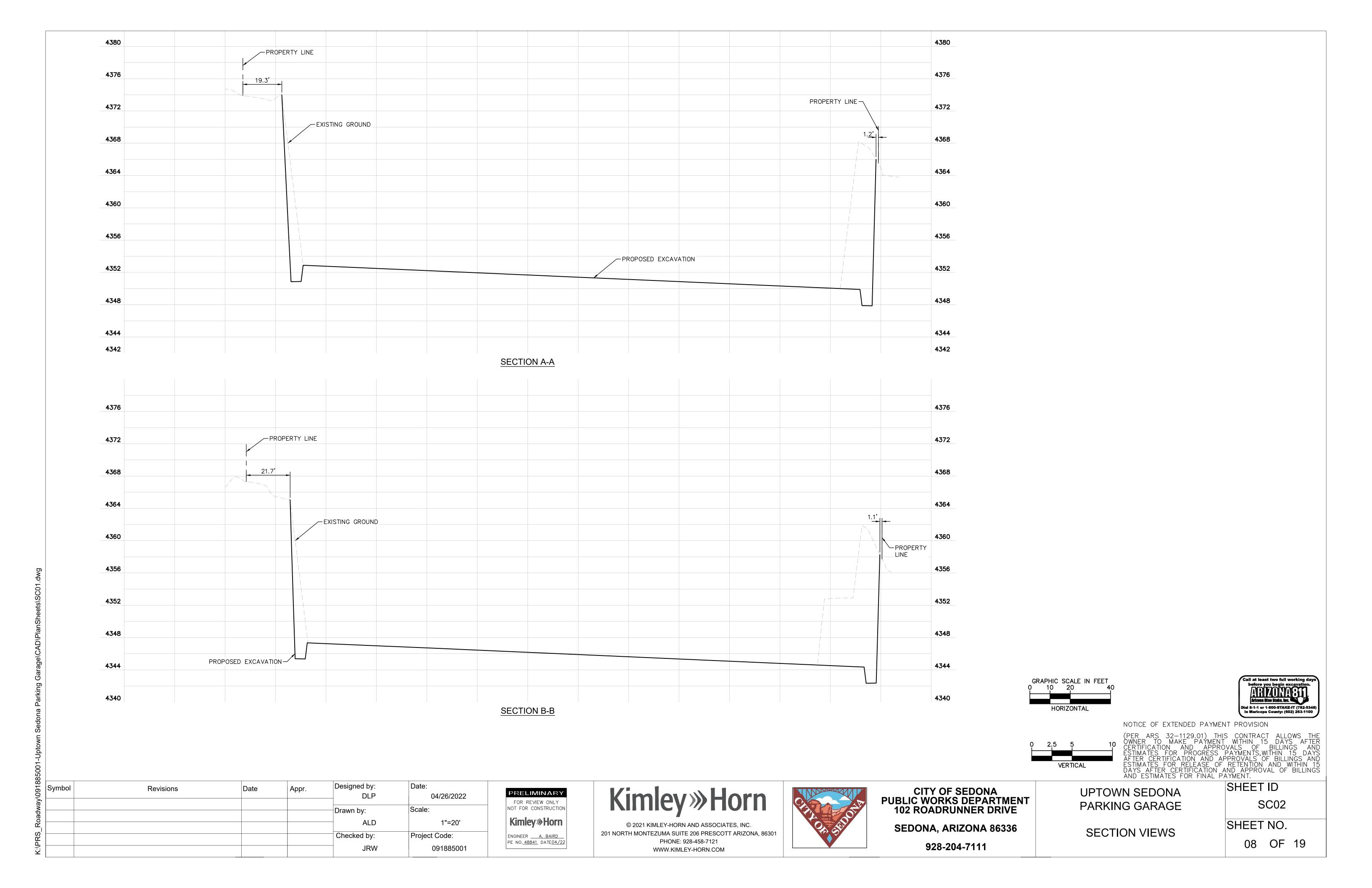


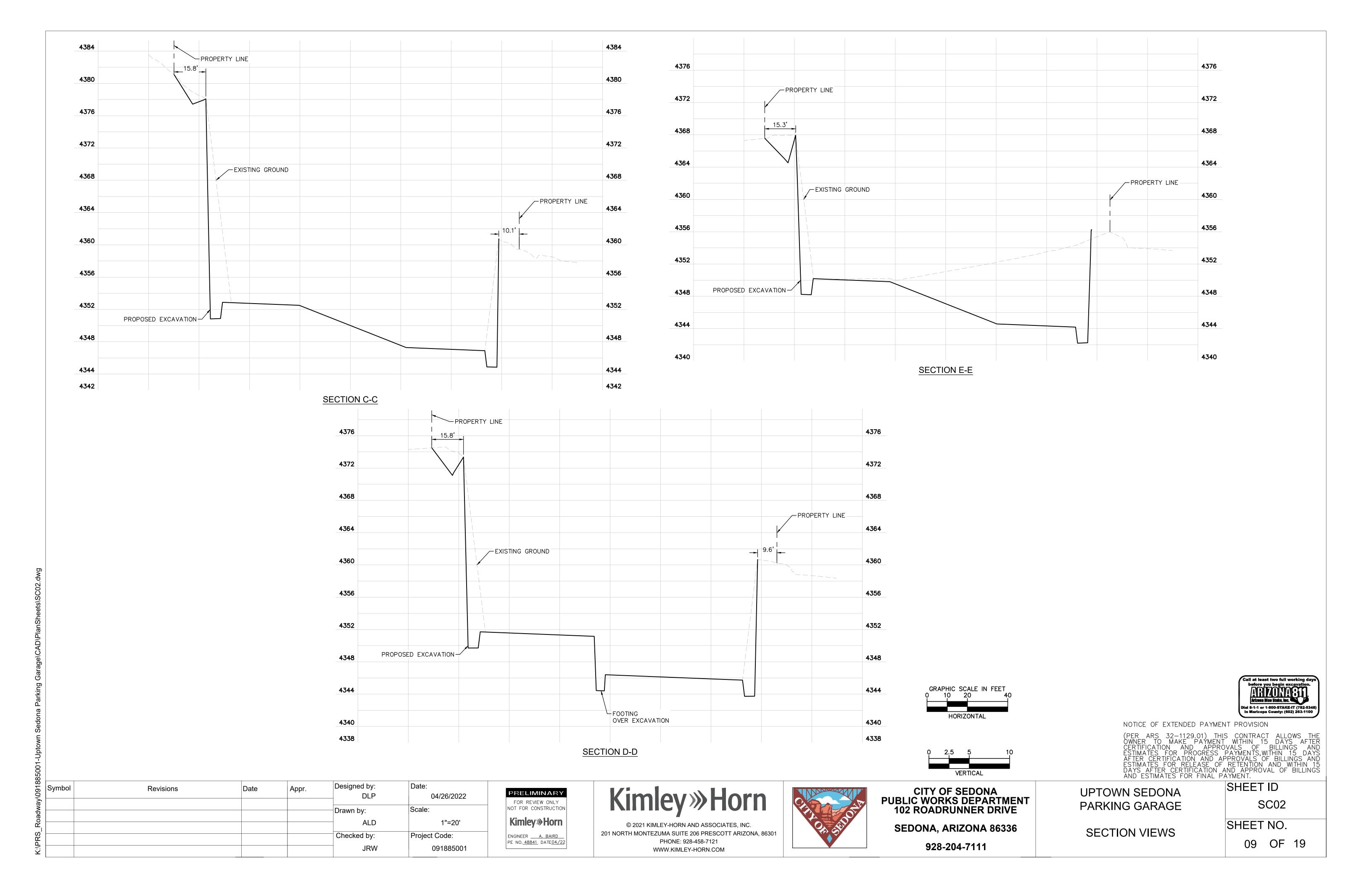
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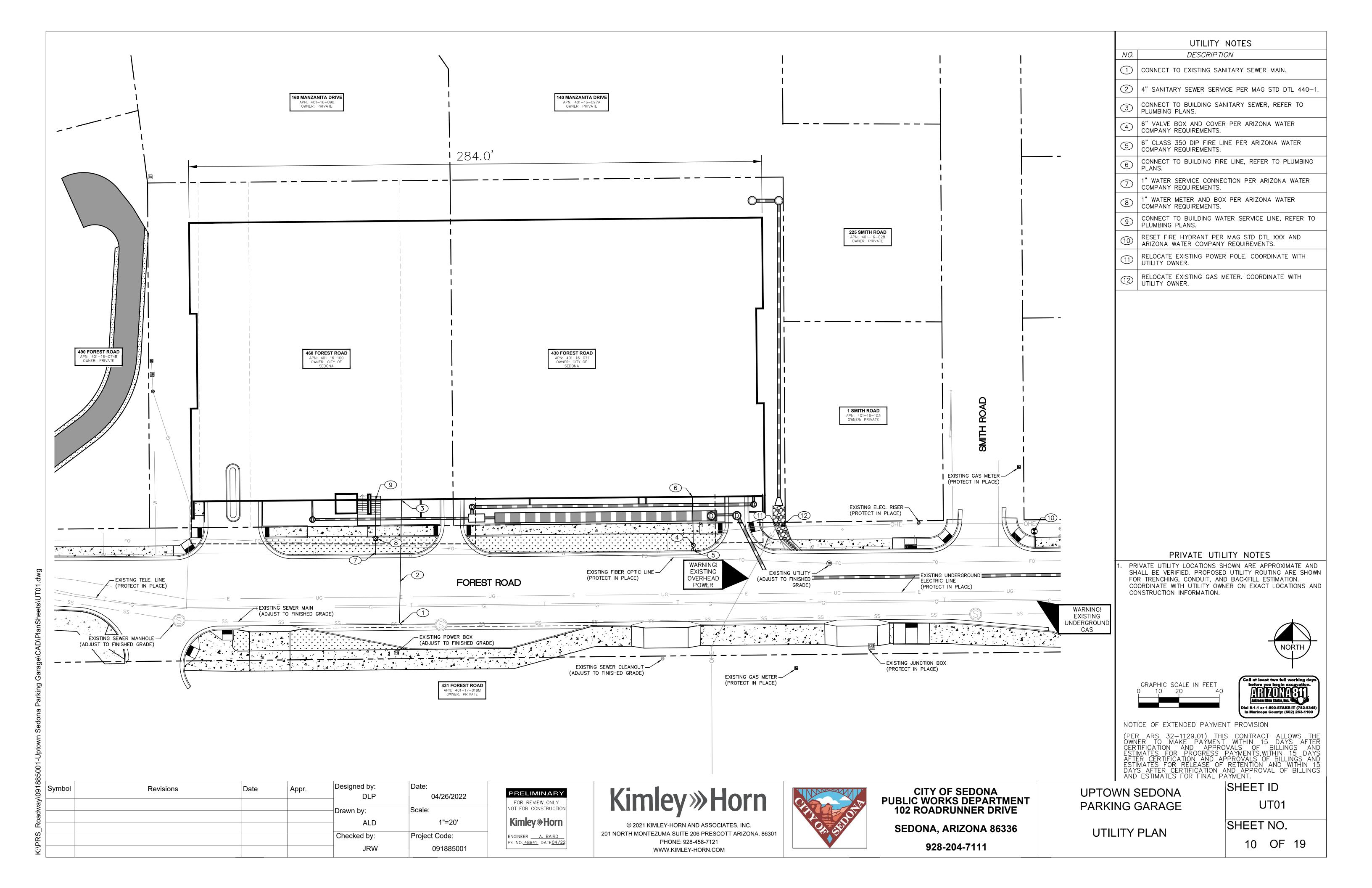


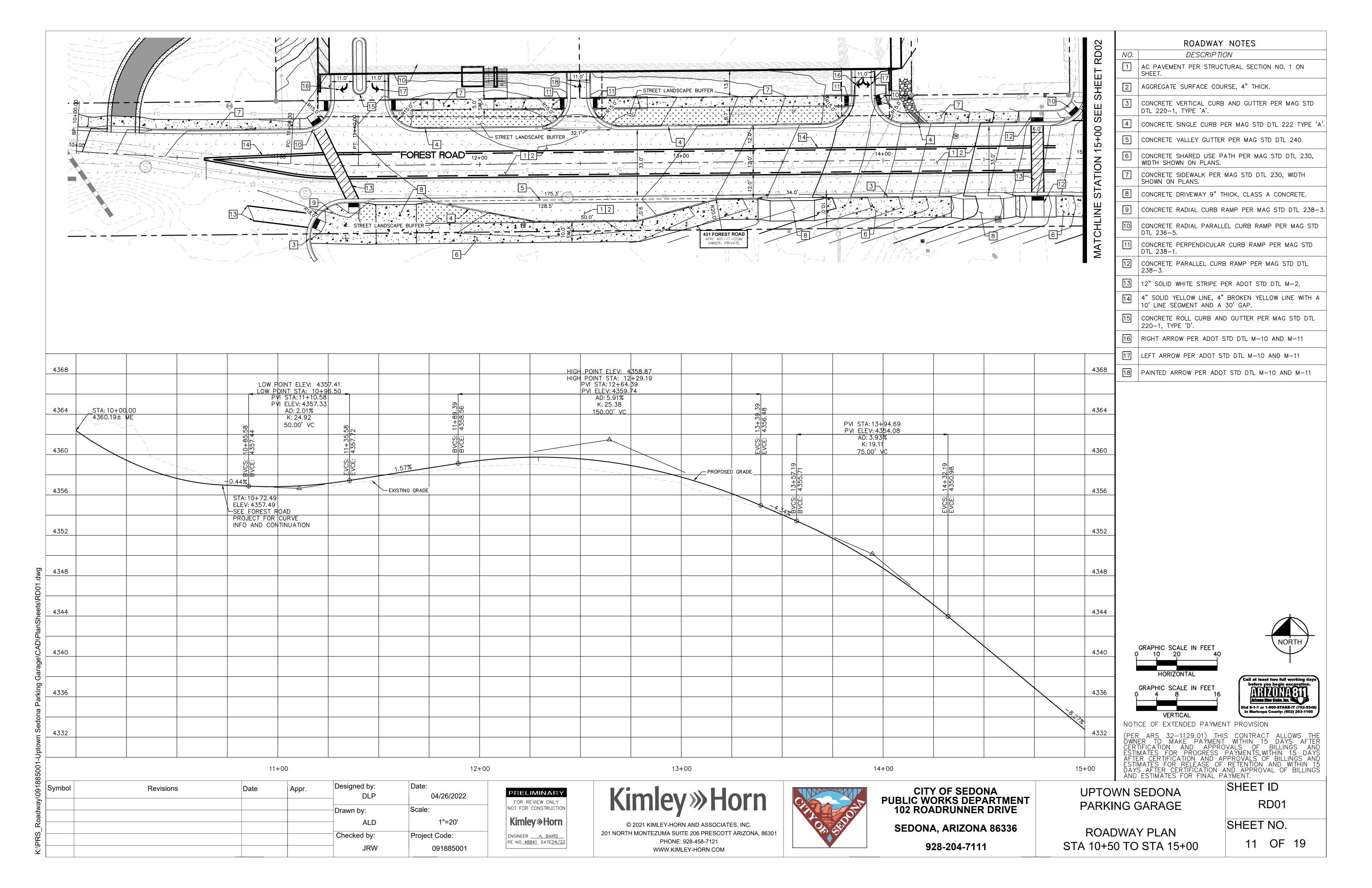


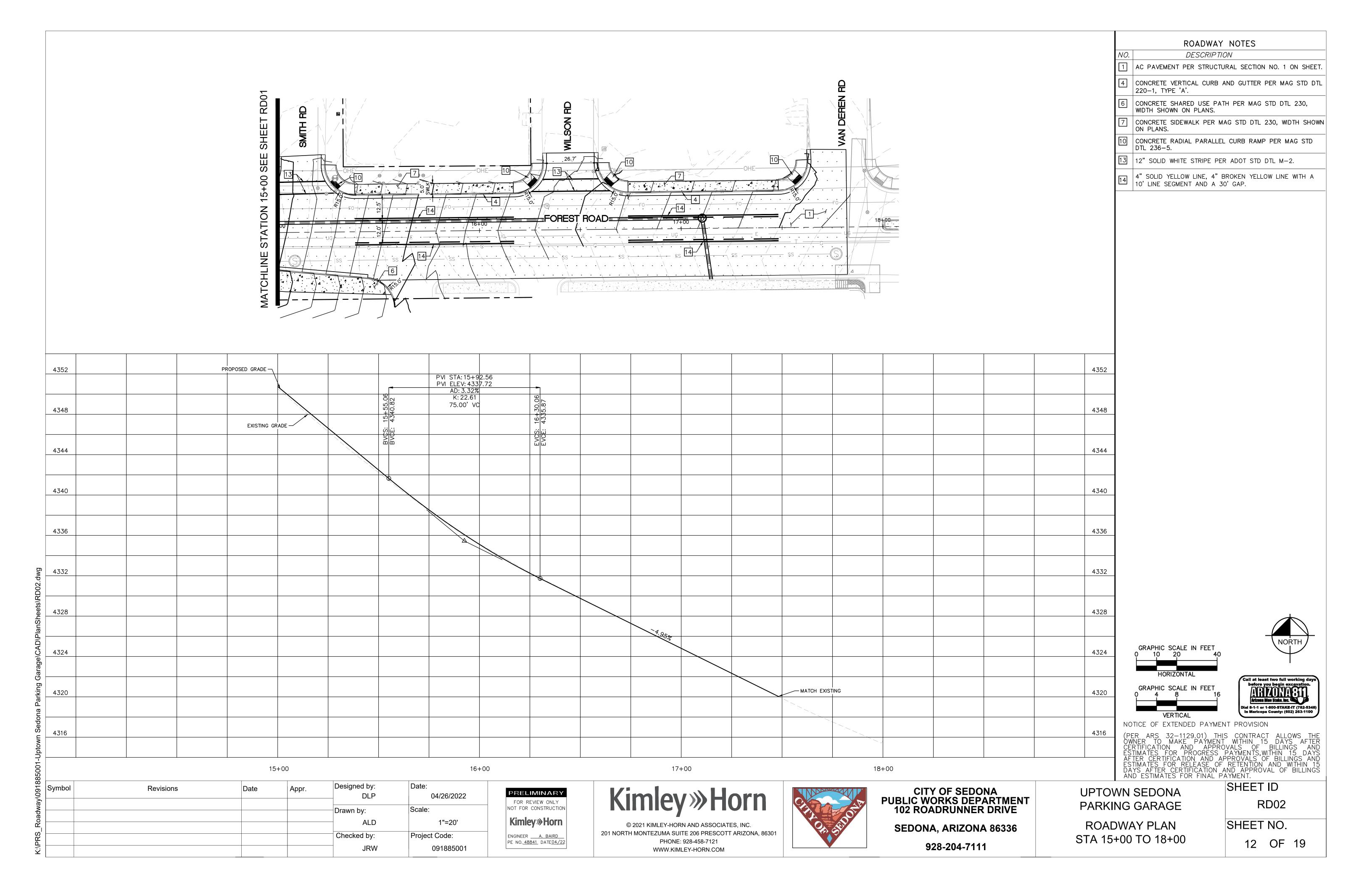












- 2. SITE GRADING NECESSITATED BY THE WORK AS IT PROGRESSES AND NOT SPECIFICALLY CALLED OUT ON THE PLANS SHALL BE CONSIDERED INCIDENTAL WORK.
- 3. CONTRACTOR SHALL COORDINATE AND BE IN COMPLIANCE WITH ALL STATE AND LOCAL MUNICIPALITIES AS WARRANTED.
- 4. CONTRACTOR IS TO REVIEW PLANS, VERIFY SITE CONDITIONS AND PLANT QUANTITIES PRIOR TO INSTALLATION. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SPECIFICATIONS AND EXISTING SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES, INCONSISTENCIES, OR AMBIGUITIES SHALL BE DONE AT THE CONTRACTOR'S RISK.
- 5. DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER, OR THE LANDSCAPE ARCHITECT, MAY BE CAUSE FOR THE WORK TO BE DESIGNATED UNACCEPTABLE.
- 6. THE CONTRACTOR ACKNOWLEDGES & AGREES THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SITE IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY BY THE OWNER.
- 7. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS AND HUBS DURING THE CONSTRUCTION OF HIS WORK, AND SHALL BEAR THE COST OF REPLACING SAME.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR HORIZONTALLY AND VERTICALLY LOCATING AND PROTECTING ALL PUBLIC AND PRIVATE UTILITIES WHICH LIE IN OR ADJACENT TO THE CONSTRUCTION SITE AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY.
- 9. THE CONTRACTOR SHALL SALVAGE AND PROTECT ALL EXISTING POWER POLES, SIGNS, MANHOLES, TELEPHONE RISERS, WATER VALVES, ETC., DURING ALL CONSTRUCTION PHASES UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL REPAIR. AT HIS OWN EXPENSE. ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.
- 10. ANY FOREIGN ITEM FOUND DURING CONSTRUCTION IS THE PROPERTY OF THE OWNER. THIS INCLUDES, BUT IS NOT LIMITED TO, PRECIOUS METALS, COINS, PAPER CURRENCY, ARTIFACTS AND ANTIQUITIES.
- 11. ALL SURPLUS EXCAVATION SHALL BE TAKEN TO A SITE DESIGNATED BY OWNER, AT NO ADDITIONAL COST TO THE OWNER. IF OWNER CHOOSES, THE CONTRACTOR MAY TAKE POSSESSION OF SURPLUS EXCAVATION MATERIAL.
- 12. CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND/OR OBTAINING ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCING CONSTRUCTION.
- 13. CONTRACTOR IS TO MAINTAIN CONTROLLED PEDESTRIAN AND ADA ACCESS THROUGH ALL AREAS OF THE SITE THROUGHOUT CONSTRUCTION PERIOD.
- 14. MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION AT ALL TIMES. DAILY, AND MORE OFTEN IF NECESSARY, INSPECT & AND PICK UP ALL SCRAP, DEBRIS, & WASTE MATERIAL.
- 15. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE ALL MUD. DIRT, ROCK MULCH AND OTHER MATERIALS TRACKED ONTO ANY PRIVATE OR PUBLIC STREETS OR SIDEWALKS. THE CONTRACTOR MUST CLEAN THESE DAILY, IF NECESSARY. THE CONTRACTOR MUST USE WATER OR OTHER ACCEPTABLE METHODS TO KEEP AIRBORNE DUST TO A REQUIRED MINIMUM.
- 16. PROVIDE PROTECTION TO ALL FINISHED WORK. MAINTAIN SURFACES CLEAN, UNMARRED, AND SUITABLY PROTECTED UNTIL ACCEPTANCE BY OWNER.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE RESULTING FROM CONSTRUCTION ACTIVITY TO EXISTING ELEMENTS THAT ARE TO REMAIN.
- 18. EROSION CONTROL MEASURES (IE: SILT FENCING AND SEDIMENT CONTROL) SHALL BE MAINTAINED BY THE CONTRACTOR PER CIVIL SPECIFICATIONS. ANY EROSION CONTROL MEASURES DAMAGED BY THE CONTRACTOR SHALL BE REPLACED PER CIVIL SPECIFICATIONS.
- 19. PLANT QUANTITIES LISTED IN THE PLANT LEGEND ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL DO THEIR OWN TAKE-OFFS AND BASE BID ACCORDINGLY.
- 20. ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL BRANCHED, AND DENSELY FOLIATED (WHEN IN-LEAF) AS IS TYPICAL FOR THE SPECIES. THEY SHALL HAVE HEALTHY, WELL DEVELOPED STANDARDS, AND FREE OF ANY BRUISES, CUTS OR OTHER ABNORMALITIES. PLANT MATERIAL SHALL BE SIZED IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMAN.
- 21. OWNERS REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL DEEMED UNACCEPTABLE.
- 22. LANDSCAPE CONTRACTOR TO TAG AND HOLD ALL PLANT MATERIAL A MINIMUM OF 30 DAYS PRIOR TO DATE OF INSTALLATION. ALL PLANT MATERIAL SUBSTITUTIONS MADE WITHIN THE 30 DAYS PRIOR TO INSTALLATION TO BE THE NEXT SIZE LARGER AT NO ADDITIONAL COST TO THE CLIENT.
- 23. INSTALL ALL CANOPY TREES WITH A MINIMUM OF 5 FT. SEPARATION FROM ALL UTILITIES, UNLESS A ROOT BARRIER IS UTILIZED.
- 24. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN PLANTED AREAS BY MEANS OF CONTINUOUS WATERING, PRUNING, RAISING TREE ROOT BALLS WHICH SETTLE BELOW GRADE, APPLICATION OF SPRAYS WHICH ARE NECESSARY TO KEEP THE PLANTING FREE OF INSECTS AND DISEASES, FERTILIZING, WEEDING, MOVING, EDGING AND/OR OTHER OPERATIONS NECESSARY FOR PROPER CARE AND UPKEEP. MAINTENANCE PERIOD SHALL BE TWO (2) YEARS BEGINNING FROM DATE OF ACCEPTED FINAL COMPLETION.
- 25. ROCK MULCH: ALL AREAS LABELED ROCK MULCH ON THE PLANS ARE TO BE APPROVED BY OWNER. 2" MINIMUM DEPTH THROUGHOUT ENTIRE PROJECT. FINISH GRADE IN ALL AREAS TO BE SMOOTH AND EVEN AND 1" BELOW TOP OF CURB OR SIDEWALK.

## MAINTENANCE REQUIREMENTS

- 1. THE LANDSCAPE MAINTENANCE AND WARRANTY PERIOD SHALL BE SEVEN HUNDRED AND THIRTY (730) CONSECUTIVE CALENDAR DAYS. THE TIME PERIOD SHALL BEGIN AFTER WRITTEN NOTICE FROM THE PROJECT ENGINEER OF SUBSTANTIAL COMPLETION OF THE LANDSCAPE PORTION OF THE PROJECT AND WHEN THE ENGINEER IS ASSURED THAT THE WORK CAN BE PERFORMED IN A CONTINUOUS AND CONSISTENT MANNER WITHOUT RESTRICTING THE USE OF ANY FACILITIES BY THE TRAVELING PUBLIC.
- 2. THE CONTRACTOR SHALL SUBMIT A WORK SCHEDULE OF OPERATIONS FOR APPROVAL BY THE ENGINEER AND CITY OF SEDONA STAFF. THE WORK SCHEDULE SHALL INCLUDE CONTACT INFORMATION FOR THOSE RESPONSIBLE FOR MAINTENANCE.
- 3. PLANT MATERIALS NOT SURVIVING SHALL BE REPLACED WITHIN 30 DAYS OF ITS DEMISE.

#### PLANT LEGEND

SYMBOL	BOTANICAL NAME COMMON NAME	QUANTITY	SIZE
•	CHILOPSIS LINEARIS 'HOPE'* HOPE DESERT WILLOW	5	2" CAL MIN.
EVERGREEN TREES			
SYMBOL	BOTANICAL NAME COMMON NAME	QUANTITY	SIZE
AND OF THE STATE O	JUNIPERUS ARIZONICA* REDBERRY JUNIPER	23	8'HT MIN.
•	JUNIPERUS SCOPULORUM* ROCKY MOUNTAIN JUNIPER	10	8'HT MIN.
SHRUBS/GROUNDCO\	VERS		
SYMBOL	BOTANICAL NAME COMMON NAME	QUANTITY	SIZE
$\odot$	ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED	32	1 GAL.
0	BOUTELOUA GRACILIS 'BLONDE AMBITION' 'BLONDE AMBITION' BLUE GRAMA	61	1 GAL.
0	GUTIERREZIA SAROTHRAE* SNAKEWEED	58	1 GAL.
•	MELAMPODIUM LEUCANTHUM BLACKFOOT DAISY	31	1 GAL.
$\odot$	NOLINA MICROCARPA* BEAR GRASS	22	5 GAL.
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	RHUS TRILOBATA* THREE-LEAF SUMAC	18	2'HT MIN.
SITE			
SYMBOL	NAME	QUANTITY	
	1"-3" ROCK MULCH, COLOR TBD	16,094 SQ FT	

\*NATIVE PLANT FROM THE CITY OF SEDONA APPROVED PLANT LIST

# PLANTING REQUIREMENTS

TREE REQUIREMENTS: 1 TREE REQUIRED PER 400 SQ FT A MINIMUM OF 50% OF THE SPECIES SHALL BE NATIVE.

PERCENT OF NATIVE PLANTS PROVIDED: 52% NATIVE PLANTS PROVIDED

## **IRRIGATION NOTES**

- 1. CONTRACTOR SHALL REVIEW AND FIELD VERIFY LAYOUT OF ALL IRRIGATION SYSTEM COMPONENTS AND HAVE THE LAYOUT AND COMPONENTS APPROVED BY CITY OF SEDONA STAFF PRIOR TO STARTING INSTALLATION.
- 2. ALL PIPING AND WIRING PLACED UNDER PAVED AREAS SHALL BE SLEEVED PER PLAN DETAILS. SLEEVE INSTALLATIONS SHALL BE COMPLETED PRIOR TO THE START OF ANY PAVING OPERATIONS (SEE ENGINEERING PLANS).
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING, TESTING, MAINTAINING, REPAIRING, AND OPERATING A COMPLETE AND FULLY FUNCTIONAL IRRIGATION SYSTEM INCLUDING ALL LATERAL PIPING AND FITTINGS AS SPECIFIED AND AS DETAILED. WHETHER OR NOT PIPING IS SHOWN ON THE PLANS.
- 4. ANY SUBSTITUTIONS OR OMISSIONS OF IRRIGATION COMPONENTS AND EQUIPMENT MUST BE APPROVED IN WRITING BY CITY OF SEDONA STAFF PRIOR TO STARTING INSTALLATION.
- 5. CONTRACTOR TO FIELD VERIFY ALL WATER PRESSURE AND FLOWS PRIOR TO INSTALLATION OF SYSTEM. IF INSUFFICIENT PRESSURE IS ENCOUNTERED, NOTIFY OWNER IMMEDIATELY.
- 6. ALL EXISTING IRRIGATION COMPONENTS SHALL BE MAINTAINED IN CURRENT WORKING CONDITION. ALL EXISTING PLANTS SHALL ONTINUE RECEIVING IRRIGATION DURING CONSTRUCTION ACTIVITIES.

### IRRIGATION LEGEND

SYMBOL	EQUIPMENT	SIZE	PRODUCT
$\overline{\mathbb{M}}$	WATER METER - POTABLE	_	_
	CONTROLLER	TBD	CALSENSE
B	BACKFLOW PREVENTER	1"	FEBCO 825Y
Δ	PRESSURE REGULATOR	1"	SENNINGER PMR-35MF
$\bowtie$	GATE VALVE	1"	NIBCO T-113-IR
	REMOTE CONTROL VALVE ASSEMBLY — DRIP ZONES	_	RAINBIRD-100-PESB
	MAINLINE	1"	PVC SCH 40
тт	TREE LATERAL LINE	3/4"	PVC SCH 40
ss	SHRUB LATERAL LINE	3/4"	PVC SCH 40
=====	SLEEVE UNDER STREET & PATHWAY	4"	PVC SCH 40
	END CAP AUTOMATIC FLUSHING COMPRESSION END PLUG		
NOT SHOWN	EMITTER ASSEMBLY MULTI-PORT; (1 GPH & 2 GPH)		RAINBIRD XBT-10-6, XBT-20-6; 1 PER TREE; SHRUBS WITH SAME FLOW RATE TO SHARE

TOTAL LANDSCAPE AREA: 16,094 SQ FT

TREES REQUIRED: 41 TREES PROVIDED: 41

**SHRUB REQUIREMENTS:** 3 SHRUBS REQUIRED PER 400 SQ FT SHRUBS REQUIRED: 120 SHRUBS PROVIDED: 219

NOTICE OF EXTENDED PAYMENT PROVISION (PER ARS 32-1129.01) THIS CONTRACT ALLOWS THE OWNER TO MAKE PAYMENT WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVALS OF BILLINGS AND ESTIMATES FOR PROGRESS PAYMENTS, WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVALS OF BILLINGS AND ESTIMATES FOR RELEASE OF RETENTION AND WITHIN 15 DAYS AFTER CERTIFICATION AND APPROVAL OF BILLINGS AND ESTIMATES FOR FINAL PAYMENT.

Designed by: Symbol Revisions Date Appr. DLP 04/26/2022 Scale: Drawn by: Checked by: Project Code: JRW 091885001

**PRELIMINARY** FOR REVIEW ONLY NOT FOR CONSTRUCTION Kimley»Horn ENGINEER \_\_\_\_A. BAIRD PE NO.<u>48841</u> DATE<u>04/22</u>

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PHONE: 928-458-7121

WWW.KIMLEY-HORN.COM



CITY OF SEDONA **PUBLIC WORKS DEPARTMENT** 102 ROADRUNNER DRIVE

**SEDONA, ARIZONA 86336** 928-204-7111

**UPTOWN SEDONA** PARKING GARAGE

LANDSCAPE NOTES

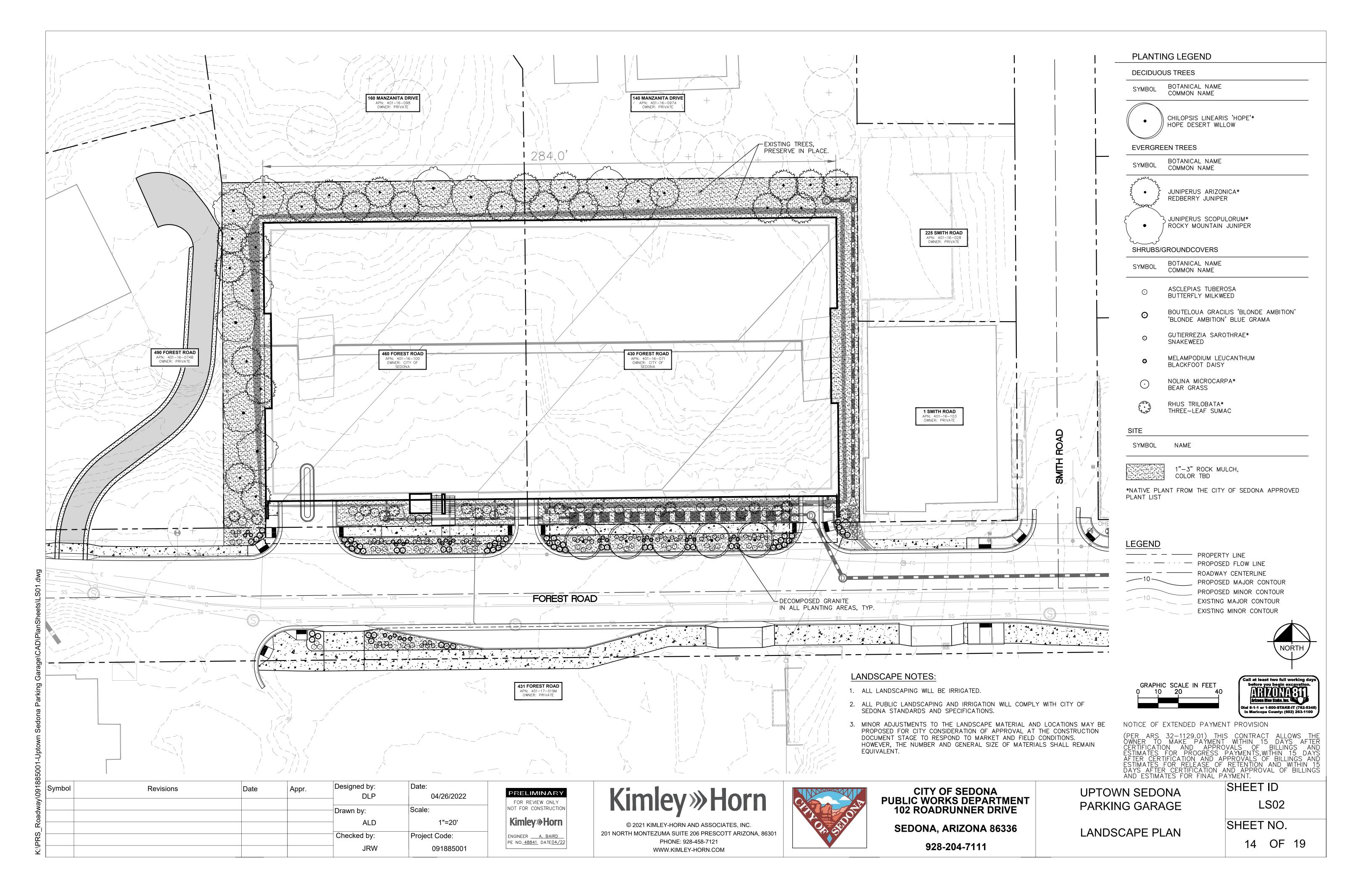
LS01 SHEET NO.

SHEET ID

Dial 8-1-1 or 1-800-STAKE-IT (782-534

In Maricopa County: (602) 263-110

13 OF 19



NOTES: 1. PRUNE ONLY DEAD, DAMAGED OR CROSSING BRANCHES THAT RUB.

TREE PLANTING

\\\ \rightarrow \begin{array}{c} \rightarrow \end{array}\rightarrow \begin{array}{c} \rightarrow \end{array}\rightarrow \end{array}\right

NTS

SHRUB / GROUNDCOVER
PLANT, SIZE AS NOTED
ON PLANS

FINISHED GRADE

TOP OF ROOT BALL SHALL
MATCH ADJACENT GRADE

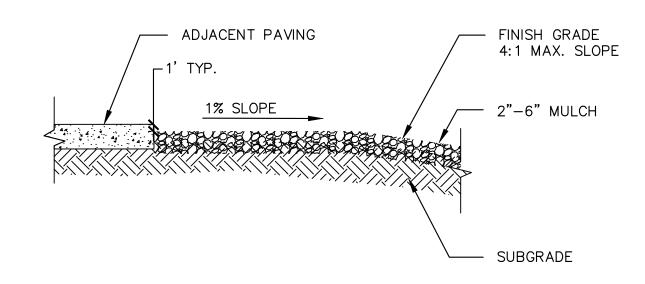
PREPARED SOIL BACKFILL,
SEE SPECIFICATIONS.

UNDISTURBED SUBGRADE

- CONTAINER GROWN

2 SHRUB/GROUND COVER
PLANTING - 1, 5 & 15 GAL. SIZE

NTS



FINISH GRADE AT CURB AND PAVING

NTS

Call at least two full working days before you begin excavation.

Arizona Blue State, Inc.

Dial 8-1-1 or 1-800-STAKE-IT (782-5348) In Maricopa County: (602) 263-1100

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Kimley Horn

ENGINEER A. BAIRD
PE NO. 48841 DATE 04/22

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CITY OF SEDONA
PUBLIC WORKS DEPARTMENT
102 ROADRUNNER DRIVE
SEDONA, ARIZONA 86336
928-204-7111

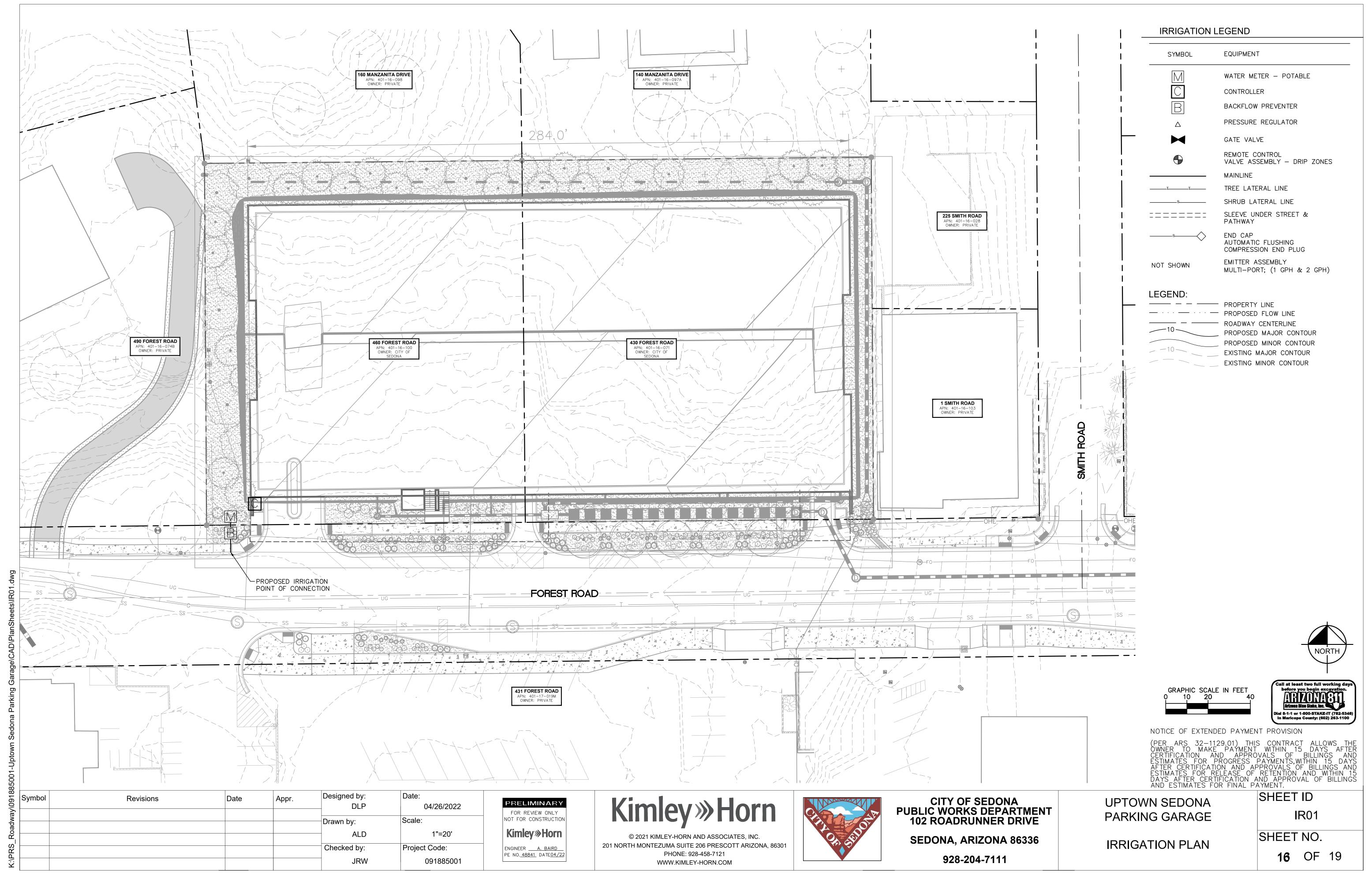
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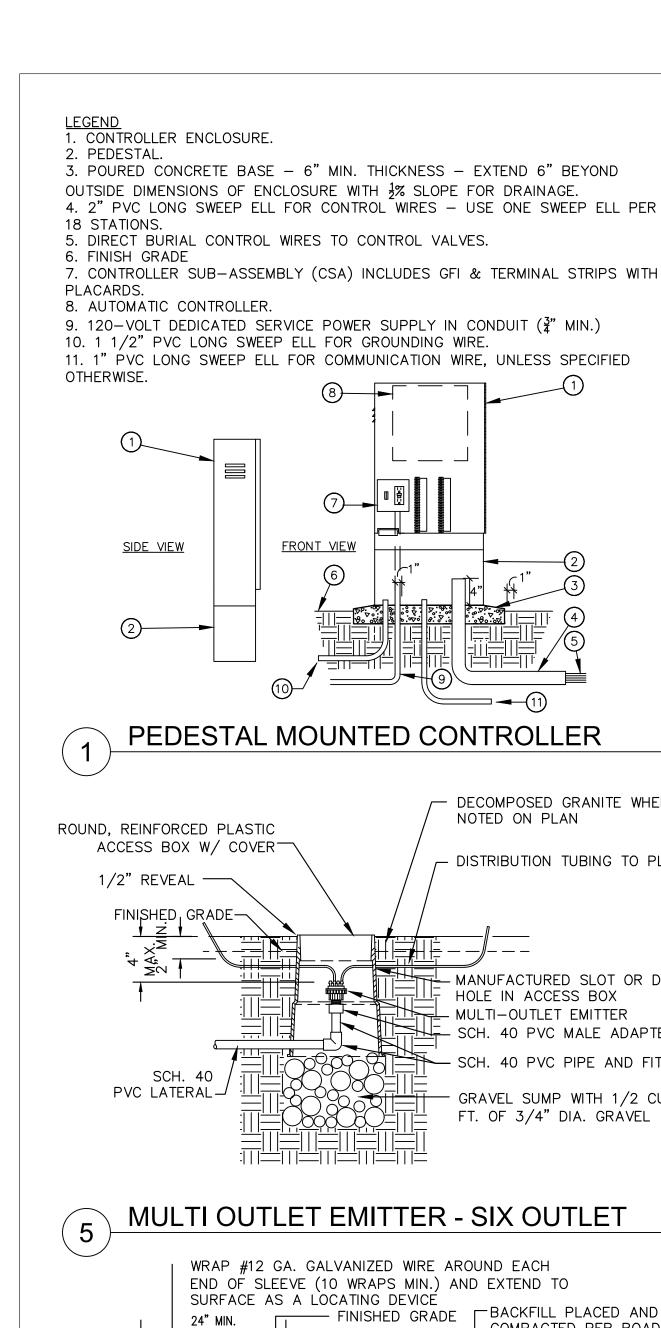
LANDSCAPE DETAILS

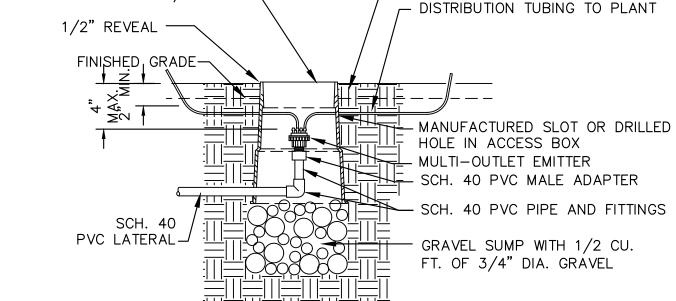
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15 OF 19

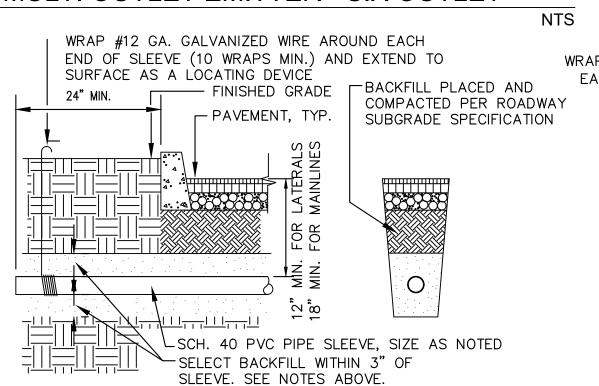
adway\091885001-Uptown Sedona Parking Garage\CAD\PlanSheets\LS01.dwg





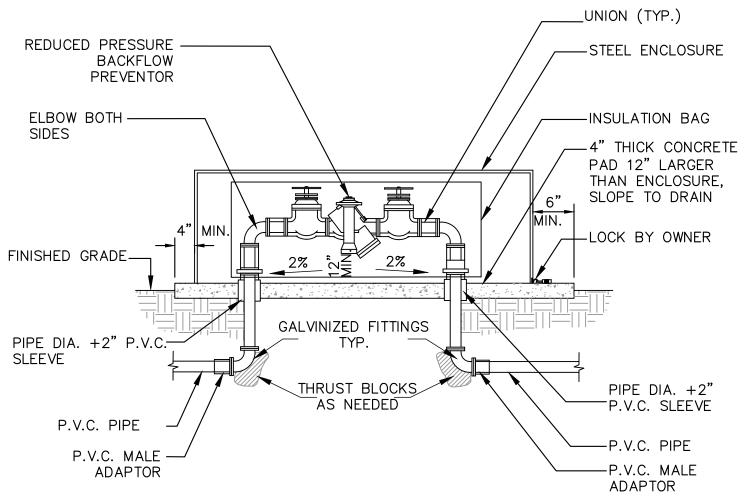


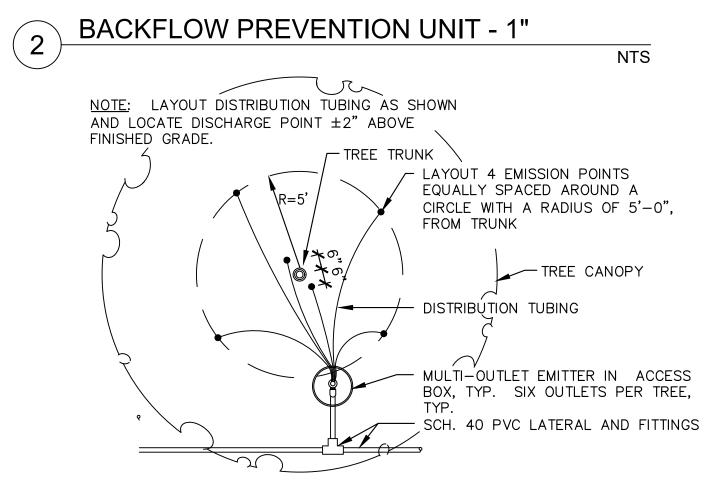
FRONT VIEW



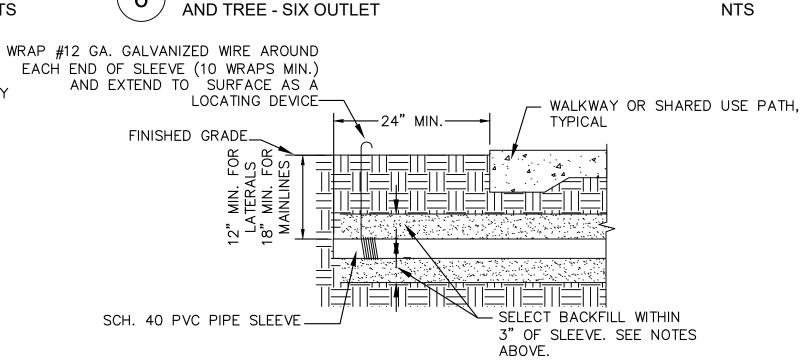
NOTE: BACKFILL WITHIN 3" OF SLEEVE SHALL BE FREE OF ROCKS AND STONES LARGER THAN 1/4"ø. IF ROCK CANNOT BE REMOVED FROM EXCAVATED SOIL, PROVIDE CLEAN SAND BEDDING.

SLEEVE UNDER STREET OR PARKING LOT NTS





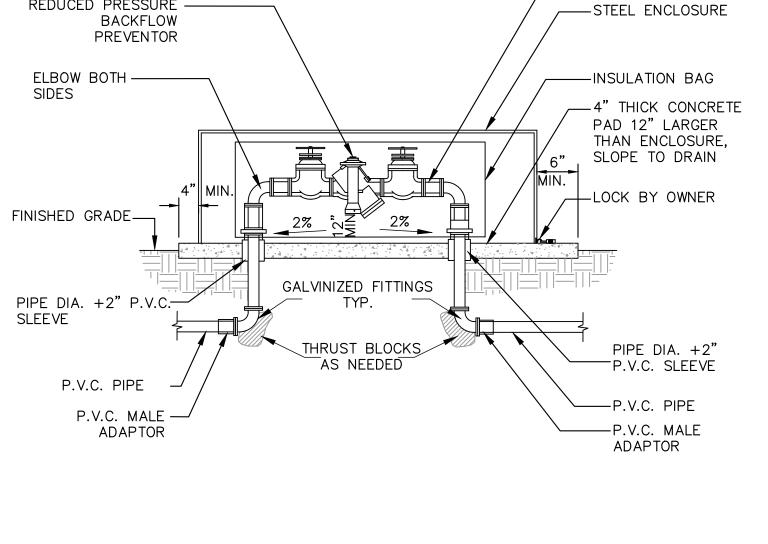
**EMITTER DISTRIBUTION TUBING LAYOUT** 

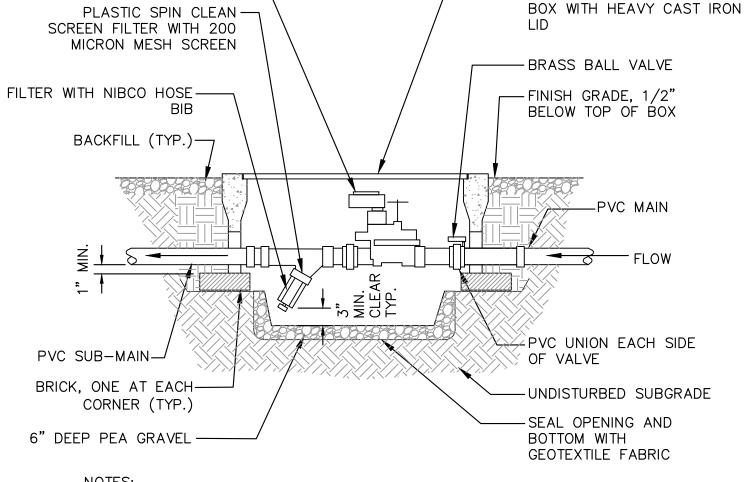


SLEEVES UNDER WALKWAYS SHALL BE SCHEDULE 40 PVC PIPE. SIZE SHALL BE AS NOTED ON PLANS.

BACKFILL WITHIN 3" OF SLEEVE SHALL BE FREE OF ROCKS AND STONES LARGER THAN 1/4" DIA. IF ROCK CANNOT BE REMOVED FROM EXCAVATED SOIL, PROVIDE CLEAN SAND BEDDING.

SLEEVE UNDER WALKWAY



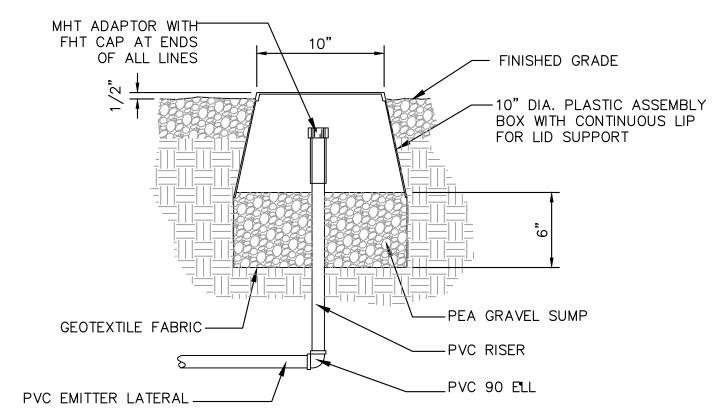


HEAVY DUTY CONCRETE

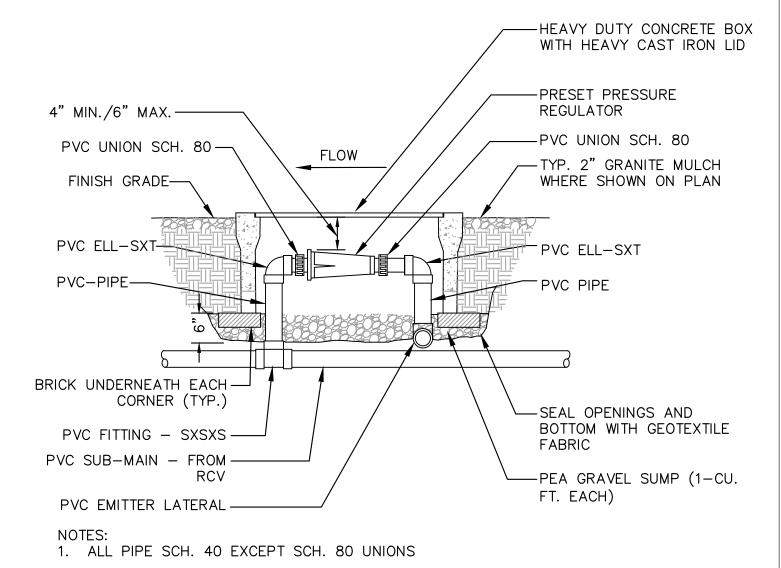
REMOTE CONTROL VALVE—

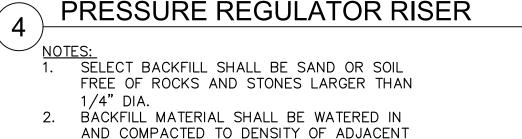
1. PROVIDE 2' FLEXIBLE HOSE WITH FILTER. INSTALL FILTER ON SIDE AT A SLIGHT DOWNWARD ANGLE.

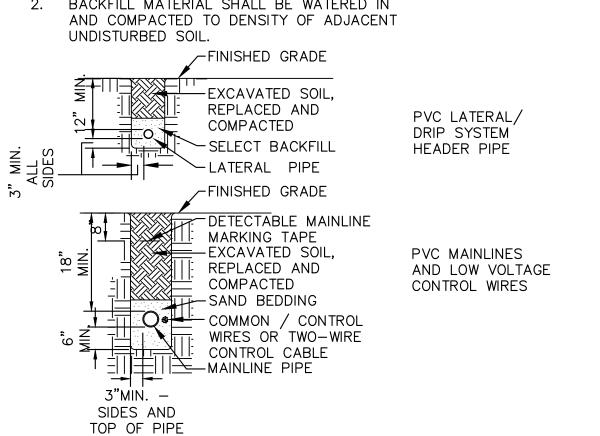
#### REMOTE CONTROL VALVE WITH FILTER NTS



FLUSH END CAP (PVC LATERAL END CAP)







PIPE TRENCHING AND BACKFILL

MAINLINES, LATERALS, & MARKING TAPE

NTS

NTS



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Designed by: |Symbol Revisions Date Appr. DLP 04/26/2022 Scale: Drawn by: N/A Checked by: Project Code: JRW 091885001

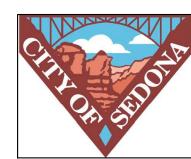
PRELIMINARY FOR REVIEW ONLY NOT FOR CONSTRUCTION **Kimley** »Horn ENGINEER A. BAIRD PE NO. 48841 DATE 04/22

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PHONE: 928-458-7121

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NTS



**CITY OF SEDONA PUBLIC WORKS DEPARTMENT 102 ROADRUNNER DRIVE** 

**SEDONA, ARIZONA 86336** 928-204-7111

**UPTOWN SEDONA** PARKING GARAGE

**IRRIGATION DETAILS** 

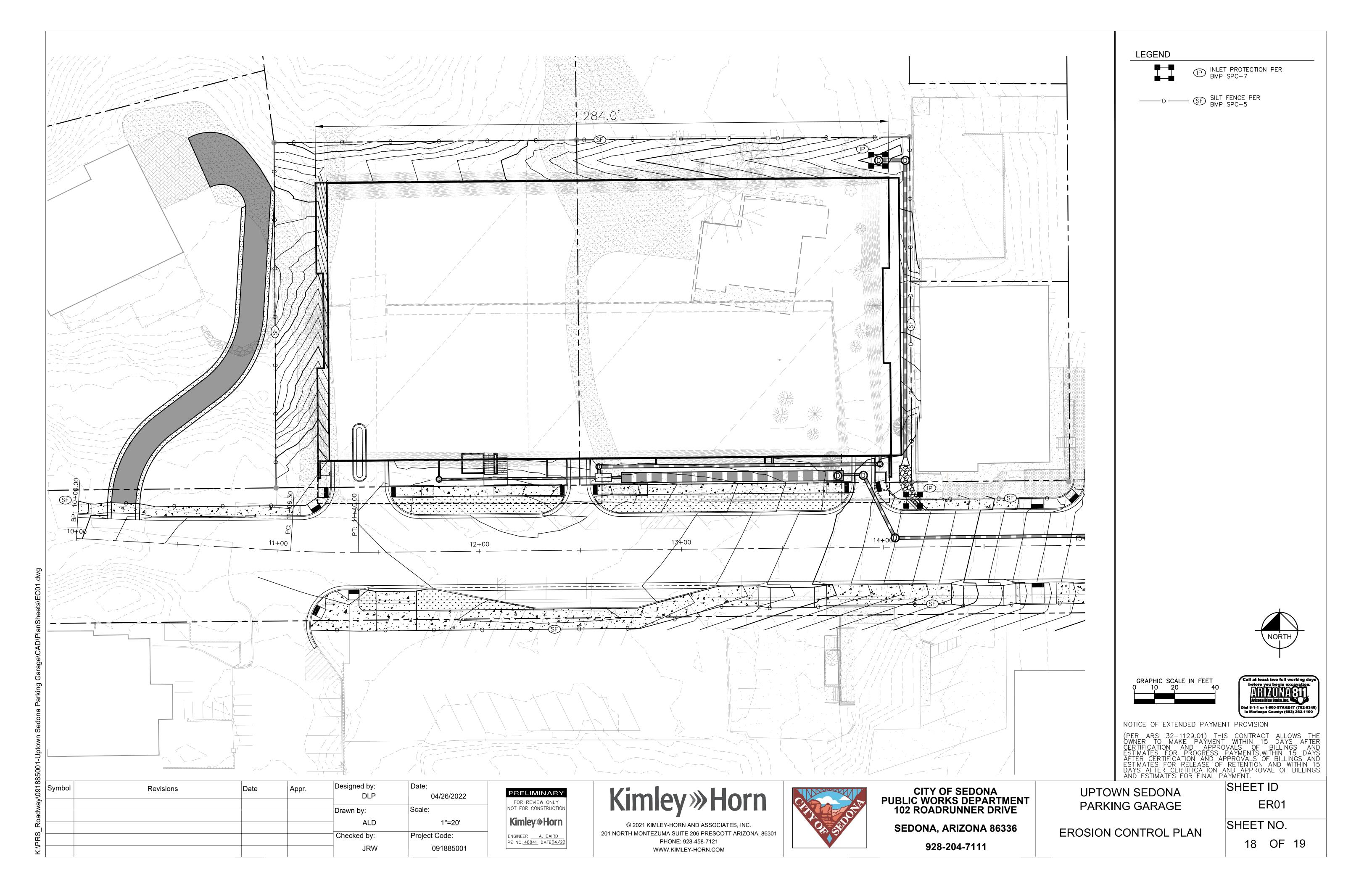
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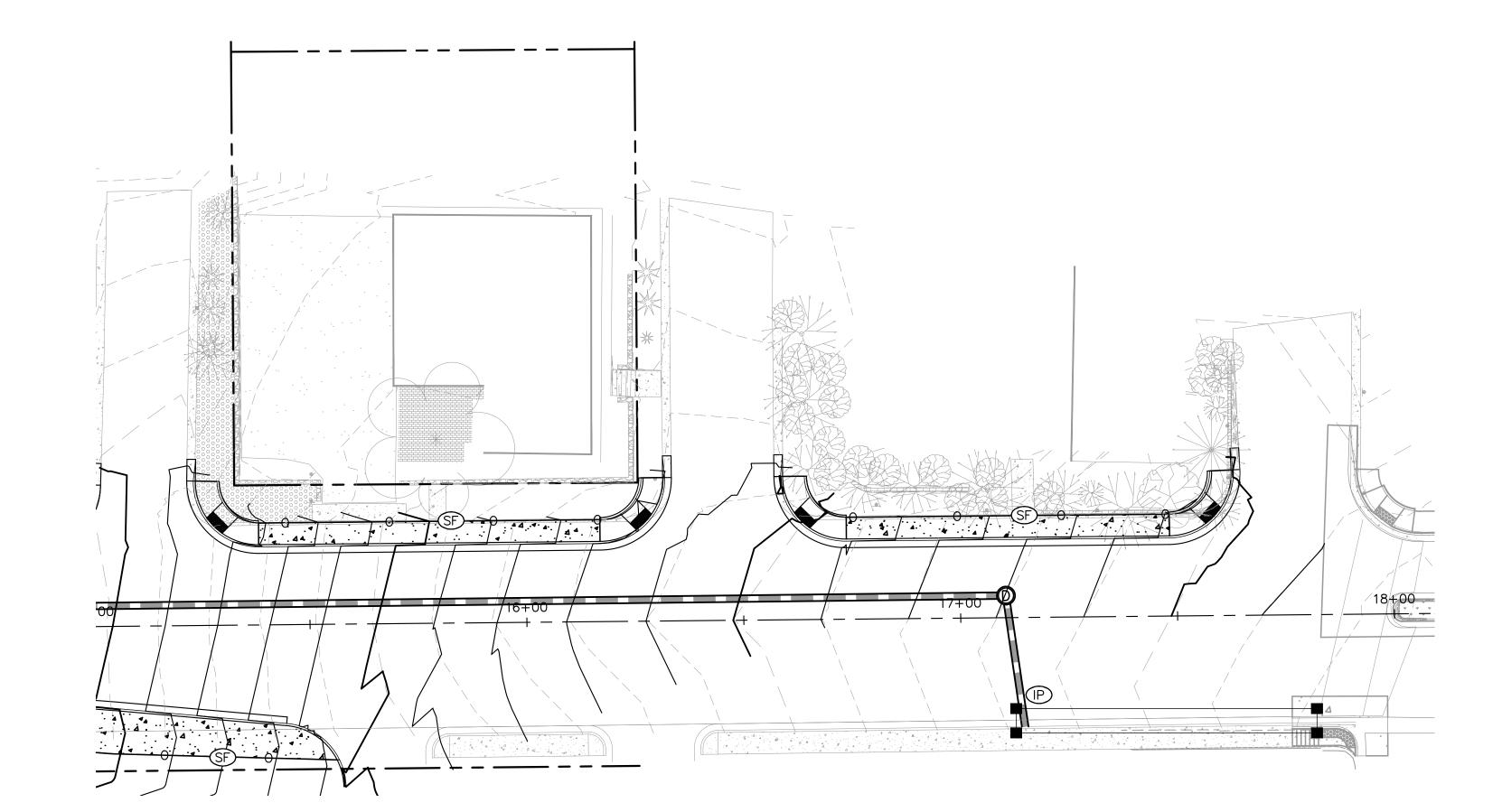
17 OF 19

NTS

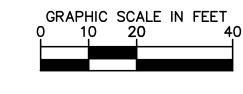
DECOMPOSED GRANITE WHERE

NOTED ON PLAN











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Symbol	Revisions	Date	Appr.	Designed by: DLP	Date: 04/26/2022	
				Drawn by:	Scale:	_
1				ALD Checked by:	1"=20' Project Code:	-
				JRW	091885001	

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Kimley Horn

ENGINEER A. BAIRD
PE NO. 48841 DATE 04/22



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CITY OF SEDONA
PUBLIC WORKS DEPARTMENT
102 ROADRUNNER DRIVE
SEDONA, ARIZONA 86336
928-204-7111

UPTOWN SEDONA PARKING GARAGE

EROSION CONTROL PLAN

SHEET ID
ER02

SHEET NO.

19 OF 19