





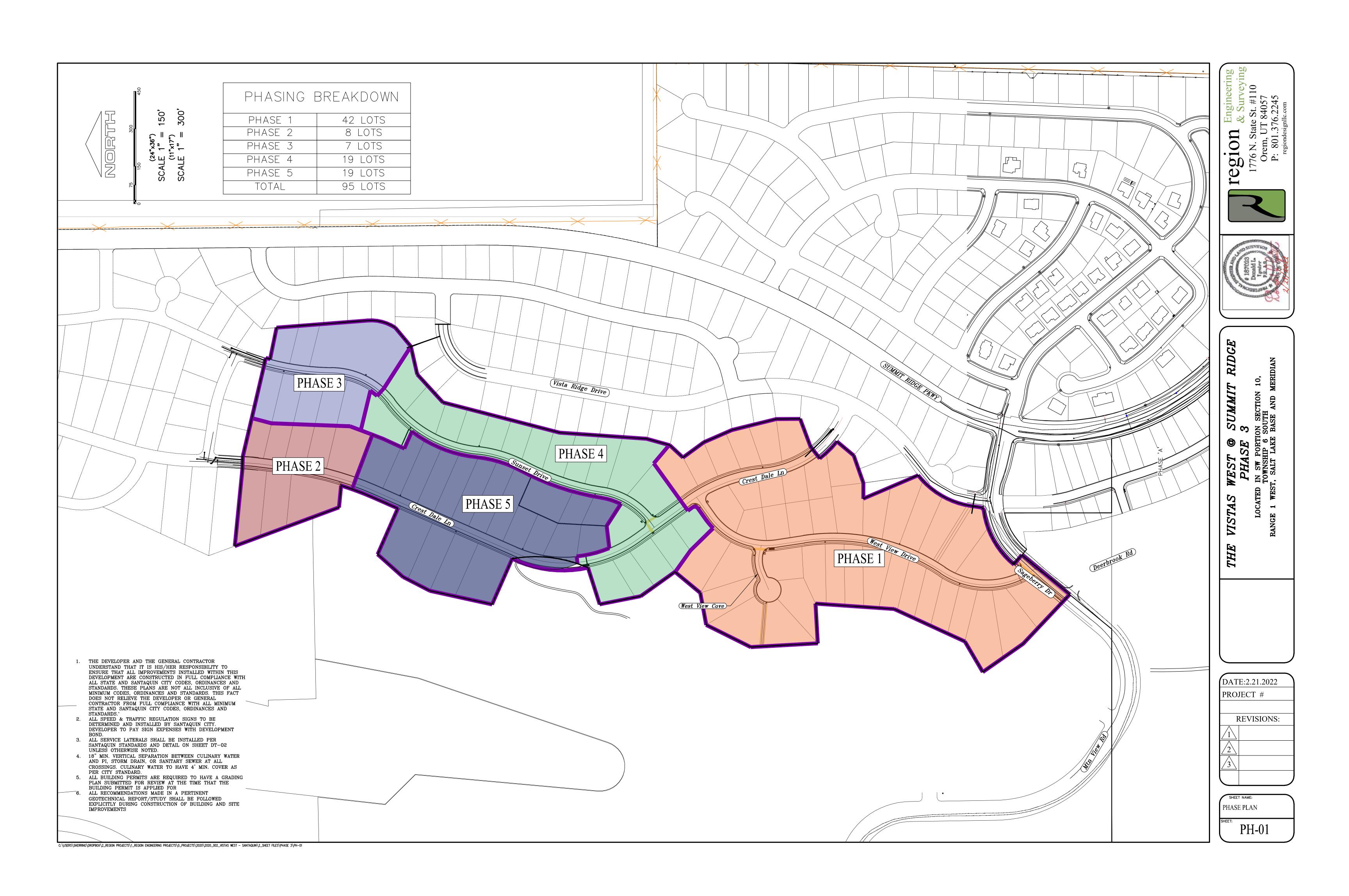
RIDGE

DAT	E:2.21.2022		
PRO.	PROJECT #		
F	REVISIONS:		
1			
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$\sqrt{3}$			

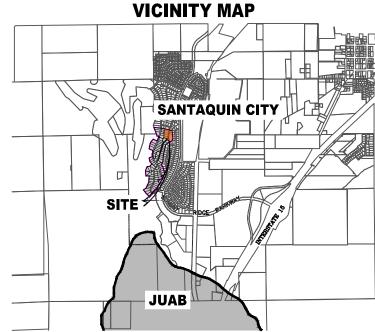
COVER SHEET & NOTES

CS-01

C:\USERS\SHERRING\DROPBOX\2_REGION PROJECTS\1_REGION ENGINEERING PROJECTS\0_PROJECTS\2020\2020_002_WSTAS WEST - SANTAQUIN\2_SHEET FILES\PHASE 3\CS-01



THE VISTAS WEST @ SUMMIT RIDGE PHASE 3 SUMMERHAYS, DALE S & EILEEN H REED, JOSHUA R (ET AL) HICKMAN, AMY & KYLE 16825 sf 0.39 ac S78°25'46"E 128.86" 54:206:0104 GAMBLING, CEDAR & CHRIS 11790 sf (5733 sf) 17031 sf 0.39 ac UTAH SUMMIT PARTNERS LLC 13176 sf 54:206:0105 0.30 ac DOWDELL, DOUGLAS G (ET AL) 16458 sf 0.38 ac 16296 sf MATTESON, WILLIAM DAVID & TERESA A SIDE SETBACK GARAGE SIDE N20°47'28"E SIDE SETBACK TO GARAGE 17340 sf 0.40 ac (9788 sf) CORNER CLEAR-ZONE, AS PER 54:206:0107 LARSEN, RHETT & ELIZABETH CITY CODE Pareek 'A 1. • ... TYPE II MONUMENT (ALUMINUM CAP AND REBAR) TO BE SET. #5 REBAR & CAP TO BE SET AT ALL LOT CORNERS. NAIL AND BRASS WASHER TO BE SET IN TOP OF CURB @ PROJECTION OF SIDE LOT LINES. 2. XXXX ... PROPOSED RESIDENTIAL ADDRESS 3. (XXXX S.F.) AREA IN PARENTHESIS DENOTES BUILDABLE AREA 4. THIS SUBDIVISION IS LOCATED WITHIN A HILLSIDE OVERLAY ZONE AND ADDITIONAL GRADING PLANS ARE REQUIRED AT THE TIME OF BUILDING PERMIT N48°13'00"W 43.00 CURVE TABLE THOMSON, BRIAN JAMES CURVE LENGTH RADIUS | CHORD DIST. | CHORD BRG. | DELTA 32:016:0083 UTILITIES SHALL HAVE THE RIGHT TO INSTALL, MAINTAIN AND C1 33.92' 278.50' 33.90' N38°17'38"E 6°58'44" UTAH SUMMIT PARTNERS LLC OPERATE THEIR EQUIPMENT ABOVE AND BELOW GROUND AND ALL C2 | 17.67' | 1000.00' | 17.67' | S15°22'01"W | 1°00'45" OTHER RELATED FACILITIES WITHIN THE PUBLIC UTILITY EASEMENTS IDENTIFIED ON THIS PLAT MAP AS MAY BE NECESSARY OR C3 | 115.15' | 175.00' | 113.08' | S14°25'00"W | 37°42'01" DESIRABLE IN PROVIDING UTILITY SERVICES WITHIN AND WITHOUT THE LOTS IDENTIFIED HEREIN, INCLUDING THE RIGHT OF ACCESS TO SUCH FACILITIES AND THE RIGHT TO REQUIRE REMOVAL OF ANY C5 | 271.14' | 1021.50' | 270.35' N8°12'42"E OBSTRUCTIONS INCLUDING STRUCTURES, TREES AND VEGETATION C6 231.05' 321.50' 226.11' S21°11'43"W THAT MAY BE PLACED WITHIN THE PUE. THE UTILITY MAY REQUIRE THE LOT OWNER TO REMOVE ALL STRUCTURES WITHIN THE PUE AT C7 | 88.31' | 1000.00' | 88.28' S3°08'14"W THE OWNER'S EXPENSE, OR THE UTILITY MAY REMOVE SUCH 54:221:0146 C8 | 80.44' | 1000.00' | 80.42' S7°58'17"W 4°36'32" PYNE, KENNEN R STRUCTURES AT THE OWNER'S EXPENSE. AT NO TIME ANY & SHAUNDRA L C9 | 80.02' | 1000.00' | 80.00' S12°34'06"W 4°35'06" PERMANENT STRUCTURES BE PLACED WITHIN THE PUE OR ANY SW CORNER OF SECTION 10, OTHER OBSTRUCTIONS WITH INTERFERES WITH THE USE OF THE PUE T10S, R1E, S.L.B.&M. C10 82.29' 1043.00' 82.27' S13°30'02"W 4°31'14" WITH OUT THE PRIOR WRITTEN APPROVAL OF THE UTILITIES WITH C11 | 85.26' | 1043.00' | 85.24' S8°53'54"W 4°41'01' FACILITIES IN THE PUE. 66.13 C12 86.08' 1043.00' 86.05' S4°11'32"W 4°43'43" ROCKY MTN POWER C13 | 63.75' | 278.50' | 63.61' S7°09'54"W 13°06'55" C14 | 22.22' | 1043.00' | 22.22' S1°13'04"W 1°13'14" CENTRACOM ----S.88°46'03″E C15 | 102.47' | 278.50' | 101.90' | \$24°15'49"W | 21°04'55" CENTURY LINK S 1/4 CORNER OF SECTION 10, T10S, R1E, S.L.B.&M.



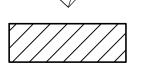
AREA BREAKDOWN TOTAL PLAT ACREAGE <u>4.61 ACRES</u> TOTAL LOT ACREAGE ____ TOTAL OPEN SPACE <u>1.63 ACRES</u> PC - PLANNED COMMUNITY DENSITY <u>1.52 / dua</u> NUMBER OF LOTS 7 LOTS

PROJECT DEVELOPER **David Simpson** | <u>801-376-1966</u> | Woodsprings@gmail.com 407 N Main Street Springville, UT 84663

> PROJECT ENGINEER & SURVEYOR

REGION ENGINEERING & SURVEYING 1776 NORTH STATE STREET #110 OREM, UTAH 84057 PH - 801.376.2245

•	SET 5/8" IRON PIN TO BE SET AT ALL LOT CORNERS FOUND CLASS I STREET MONUMENT
142	SET STREET MONUMENT
	PROPERTY BOUNDARY
	CENTERLINE
	RIGHT-OF-WAY LINE
	LOT LINE
	SECTION LINE
	PUBLIC UTILITY EASEMENT
\bigwedge	CALCULATED POINT (NOT SET)
	NDCBU (4'x8' POSTAL EASEMENT)



PUBLIC UTILITY EASEMENTS

☐ 25' REAR SETBACK ☐ 25' REAR SETBACK

20' FRONT SETBACK

TO LIVING SPACE

GARAGE SIDE

BUILDING SETBACKS (MINIMUM)

25' FRONT SETBACK

UTILITIES APPROVAL

TO GARAGE DOOR

ROAD SIDE

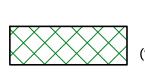
TO LIVING

SPACE OR

DOOR

AREA DEDICATED TO SANTAQUIN CITY AS PUBLIC RIGHT OF WAY

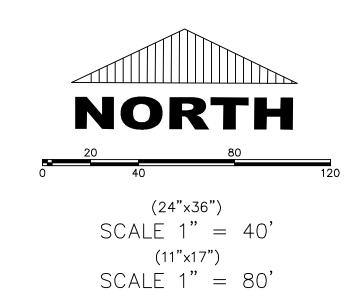
FOUND SECTION COR. AS NOTED



AREA DEDICATED TO SANTAQUIN CITY AS PUBLIC OPEN SPACE (TO BE IMPROVED BY THE DEVELOPER AND MAINTAINED BY THE HOA)

BASIS OF BEARING

THE BASIS OF BEARING FOR THE VISTAS @ SUMMIT RIDGE IS ON THE SECTION LINE BETWEEN THE SW CORNER OF SECTION 10 AND THE S 1/4 CORNER OF SECTION 19, T10S, R1E, SLB&M WITH THE BEARING BEING S89°05'23"W ALONG SAID LINE.



DOMINION ENERGY ACCEPTANCE

DOMINION APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS. DOMINION MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT CONSTITUTE ACCEPTANCE, APPROVAL OR ACKNOWLEDGMENT OF ANY TERMS CONTAINED IN THE PLAT, INCLUDING THOSE SET FORTH IN THE OWNERS DEDICATION AND THE NOTES AND DOES NOT CONSTITUTE A GUARANTEE OF PARTICULAR TERMS OF NATURAL GAS SERVICE. FOR FURTHER INFORMATION PLEASE CONTACT DOMINION'S RIGHT OF WAY DEPARTMENT AT 1-800-366-8532.

APPROVED THIS	DAY OF	, 20)
DOMINION ENERGY	COMPANY		
BY			
TITLE-			

SHEET 1 of 1

Surveyor's Certificate

I, ROBBIN J. MULLEN DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR, AND THAT I HOLD CERTIFICATE NO. 368356 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY BY AUTHORITY OF THE OWNERS, I HAVE MADE A SURVEY OF SAID TRACT OF LAND SHOWN ON THIS PLAT AND DESCRIBED BELOW, AND HAVE SUBDIVIDED SAID TRACT OF LAND INTO LOTS, STREETS, AND EASEMENTS AND THAT THE SAME HAS BEEN CORRECTLY SURVEYED AND STAKED ON THE GROUND AS SHOWN ON THIS PLAT AND THAT THIS IS TRUE AND CORRECT.

Boundary Description

<u> VISTAS WEST - PHASE 3</u>

BEGINNING AT A POINT ON A LINE THAT IS S.88°46'03"E. A DISTANCE OF 666.13 FEET ALONG THE SECTION LINE AND NORTH 273.06 FEET FROM THE SOUTHWEST CORNER OF SECTION 10, TOWNSHIP 10 SOUTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN;

THENCE, N 57° 18' 07" W FOR A DISTANCE OF 197.27 FEET TO A POINT ON A LINE. THENCE, N 48' 13' 00" W FOR A DISTANCE OF 43.00 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE. SAID CURVE TURNING TO THE LEFT THROUGH AN ANGLE OF 06°58' 44", HAVING A RADIUS OF 278.50 FEET, AND WHOSE LONG CHORD BEARS N 38° 17' 38" E FOR A DISTANCE OF 33.90 FEET TO A POINT OF INTERSECTION WITH A NON—TANGENTIAL LINE. THENCE, N 76° 21' 01" W FOR A DISTANCE OF 163.42 FEET TO A POINT ON A LINE.

THENCE, N 02° 06' 41" E FOR A DISTANCE OF 313.83 FEET TO A POINT ON A LINE. THENCE, N 14° 48' 05" E FOR A DISTANCE OF 82.23 FEET TO A POINT ON A LINE.

THENCE, N 20° 47' 28" E FOR A DISTANCE OF 46.02 FEET TO A POINT ON A LINE.

THENCE, S 76° 51' 00" E FOR A DISTANCE OF 247.26 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE, SAID CURVE TURNING TO THE LEFT THROUGH AN ANGLE OF 01° 00' 45", HAVING A RADIUS OF 1000.00 FEET, AND WHOSE LONG CHORD BEARS S 15° 22' 01" W FOR A DISTANCE OF 17.67 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE. THENCE, S 78° 25' 46" E FOR A DISTANCE OF 128.86 FEET TO A POINT ON A LINE.

THENCE, S 04° 26' 00" E FOR A DISTANCE OF 366.03 FEET TO THE BEGINNING OF A CURVE, SAID CURVE TURNING TO THE RIGHT THROUGH AN ANGLE OF 37° 42' 01", HAVING A RADIUS OF 175.00 FEET, AND WHOSE LONG CHORD BEARS S 14° 25' 00" W FOR A DISTANCE OF 113.08 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE. THENCE S 50° 11' 00" W A DISTANCE OF 98.31 FEET TO THE POINT OF BEGINNING

CONTAINING 4.61 ACRES OF LAND AND 7 LOTS



OWNERS DEDICATION

IN WITNESS HEREOF WE HAVE HEREUNTO SET OUR HANDS THIS-

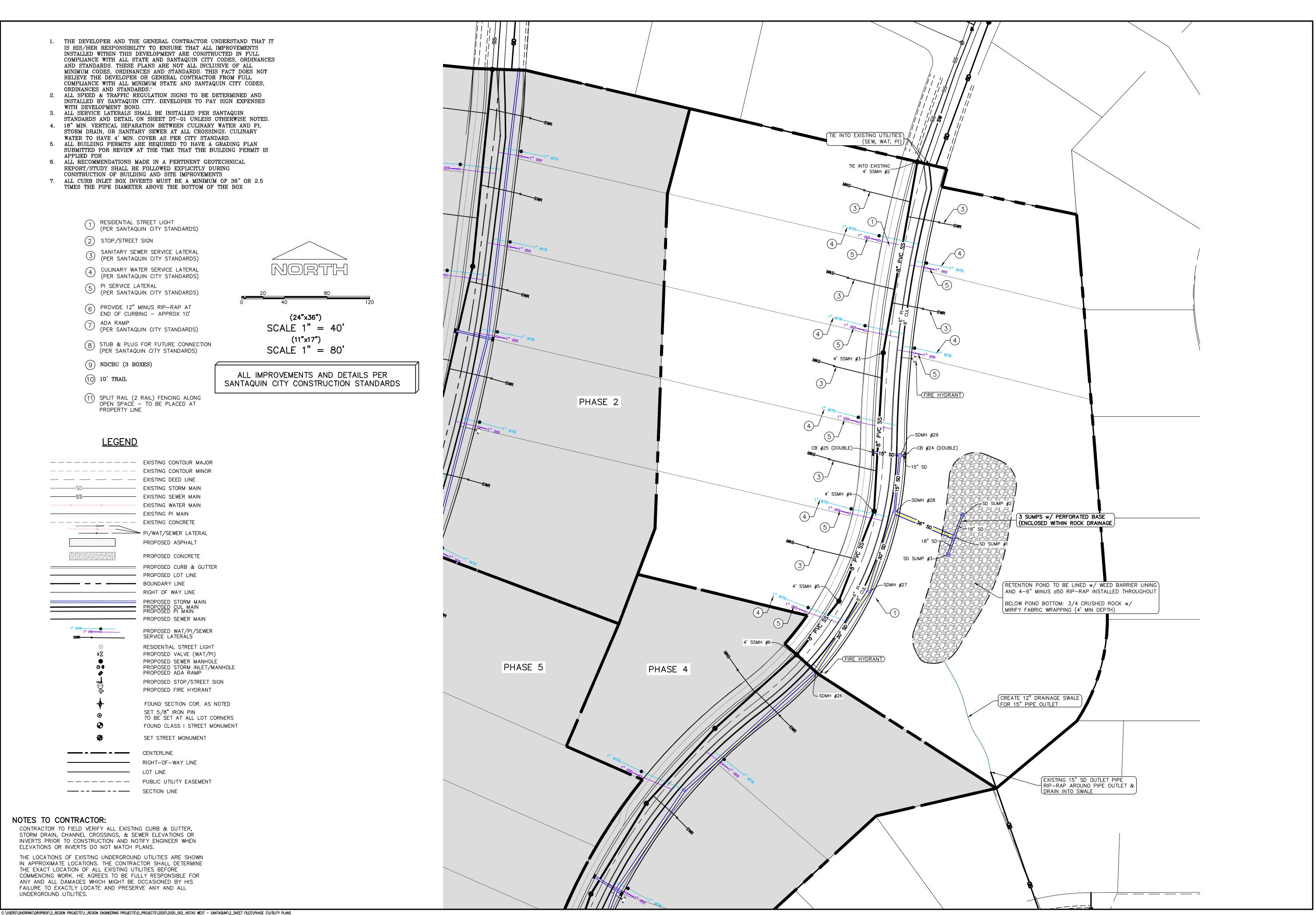
DAY OF __________, A.D. 20 _____

KNOW ALL MEN BY THESE PRESENTS THAT WE, ALL OF THE UNDERSIGNED OWNERS OF ALL OF THE PROPERTY DESCRIBED IN THE SURVEYOR'S CERTIFICATE HEREON AND SHOWN ON THIS MAP, HAVE CAUSED THE SAME TO BE SUBDIVIDED INTO LOTS, BLOCKS, STREETS AND EASEMENTS AND DO HEREBY DEDICATE THE STREETS AND OTHER PUBLIC AREAS AS INDICATED HEREON FOR PERPETUAL USE OF THE PUBLIC.

	
LIMITED CO	MPANY ACKNOWLEDGEMENT
TATE OF UTAH	
S.S.	
OUNTY OF UTAH	
ON THIS DAY OF E THE SIGN O ME THAT (S)HE IS THE	, A.D. 20 PERSONALLY APPEARED BEFORE NER OF THE FOREGOING INSTRUMENT, WHO DULY ACKNOWLEDGE OF
LIMITED COMPANY, AND IS AUTHORIZED HAT HE OR SHE EXECUTED IT IN SUCH	OF TO EXECUTE THE FOREGOING AGREEMENT IN ITS BEHALF AND CAPACITY.
Y COMMISSION EXPIRES	A NOTARY PUBLIC COMMISSIONED IN UTAH
NOTARY ADDRESS	PRINTED FULL NAME OF NOTARY
ACCEPTA	NCE BY LEGISLATIVE BODY
HE	OF
DUNTY OF UTAH, APPROVES THIS SUBDIV PREETS; EASEMENTS, AND OTHER PARCEL ERPETUAL USE OF THE PUBLIC THIS	VISION AND HEREBY ACCEPTS THE DEDICATION OF ALL S OF LAND INTENDED FOR PUBLIC PURPOSES FOR THE DAY OF, A.D. 20
APPROVED MAYOR OF SANTAQUIN	
•	

THE VISTAS WEST @ SUMMIT RIDGE PHASE 3

		UTAH COUNTY, UTAH	
SCALE: 1" = 40 FEET			
NOTARY PUBLIC SEAL	CITY-COUNTY ENGINEER SEAL	COUNTY-RECORDER SEAL	
This form approved by Utah County and the municipalities therein.			



region Engineering & Surveying 1776 N. State St. #110
Orem, UT 84057

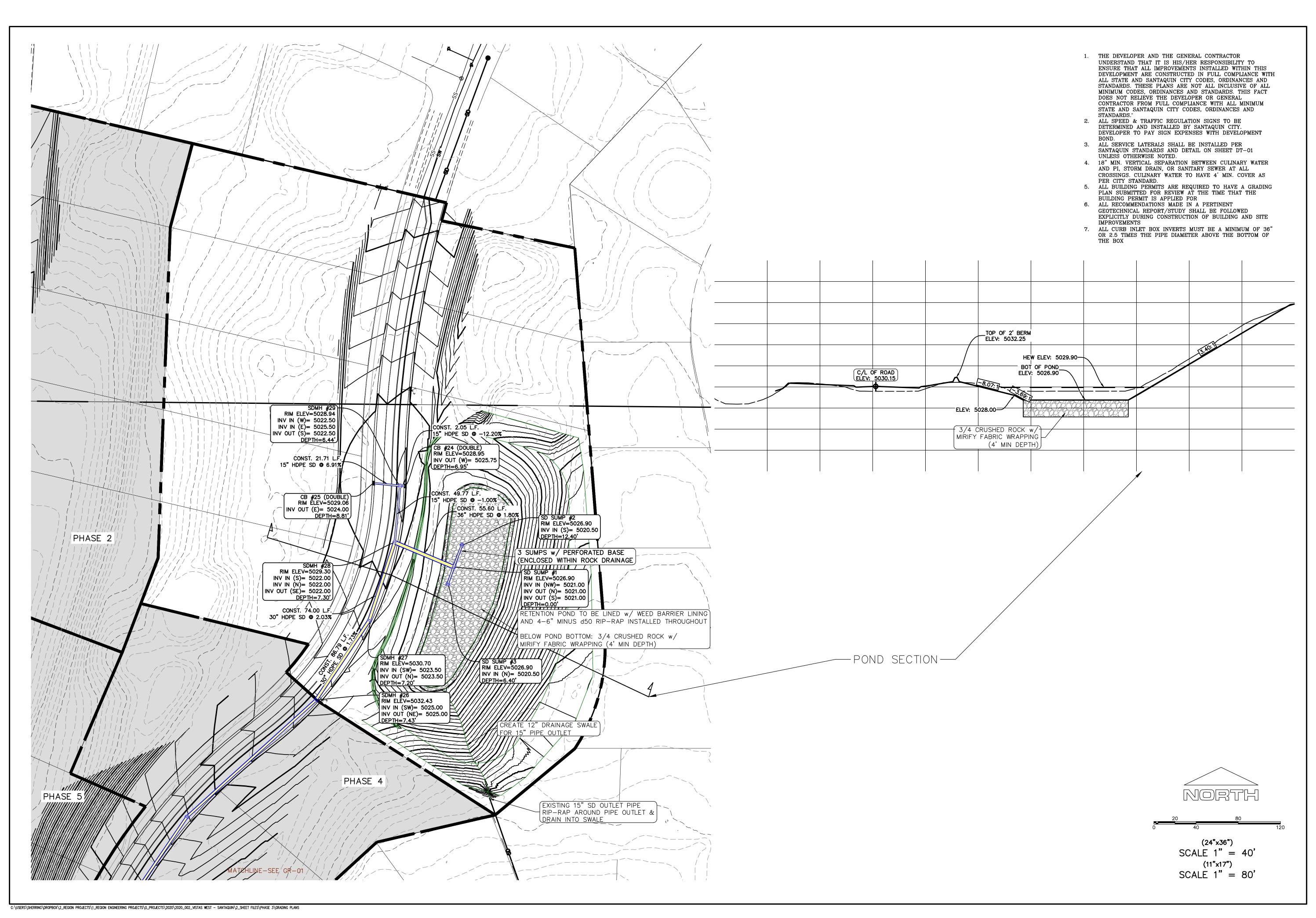
E VISTAS WEST @ SUMMIT RIDGE PHASE 3

DATE:2.21.2022
PROJECT #

REVISIONS:

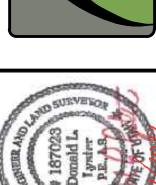
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UTILITY PLANS



egion Engineerii & Surveyi 2776 N. State St. #110 Orem, UT 84057 P: 801.376.2245





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SUMMIT RIDGE
3

THE VISTAS WEST @ S

PHASE 3

LOCATED IN SW PORTION
TOWNSHIP 6 SO

RANGE 1 WEST, SALT LAKE BA

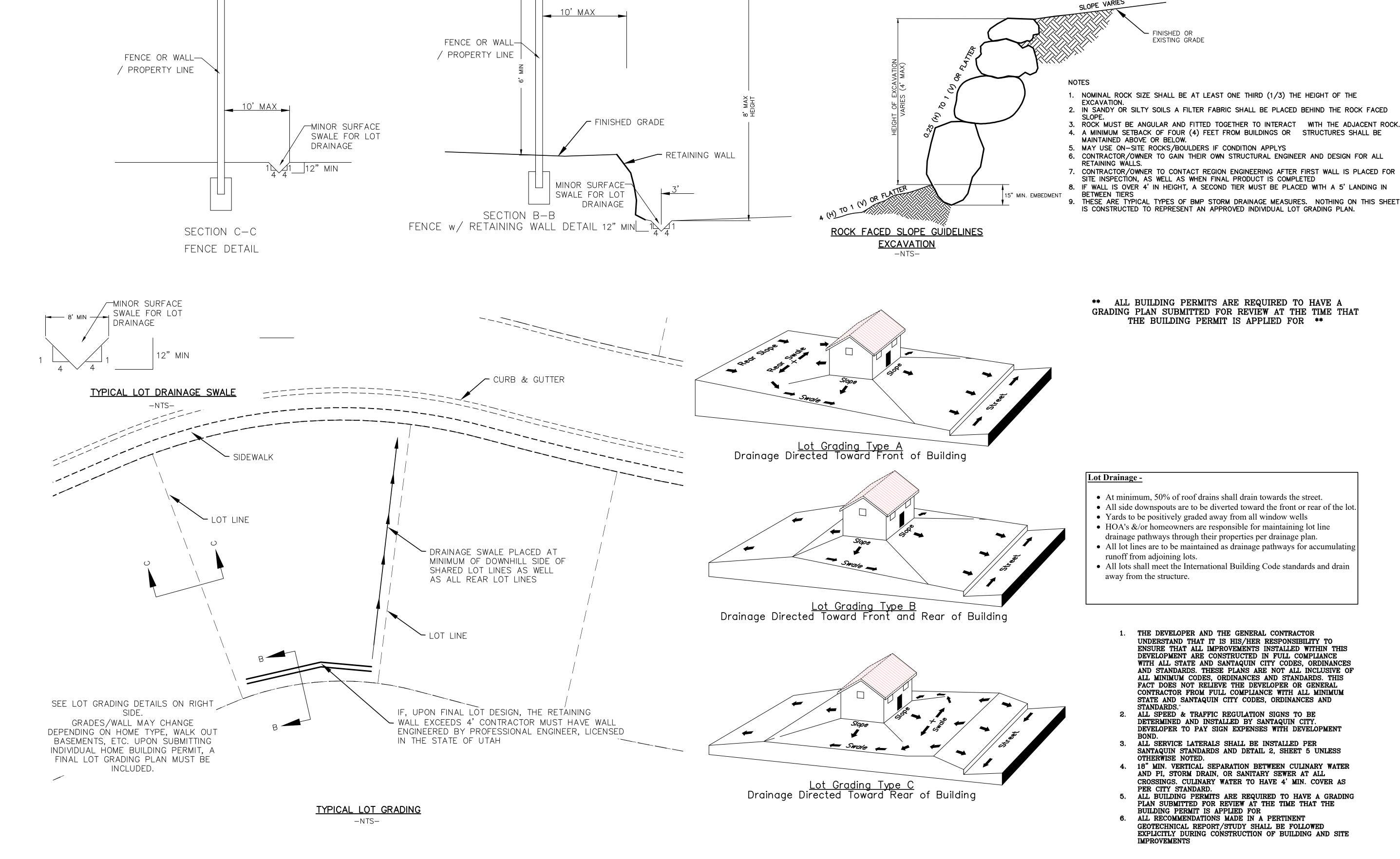
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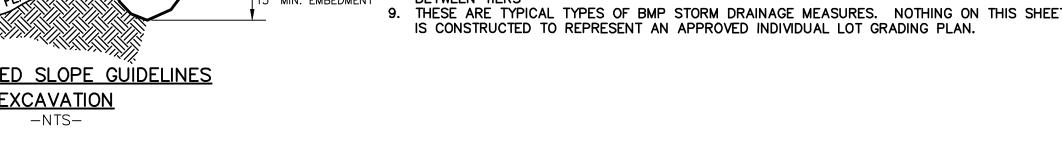
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GRADING PLANS

GR-01





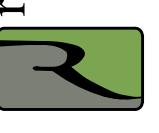
FINISHED OR EXISTING GRADE

Lot Drainage -

- At minimum, 50% of roof drains shall drain towards the street.
- All side downspouts are to be diverted toward the front or rear of the lot. • Yards to be positively graded away from all window wells

THE BUILDING PERMIT IS APPLIED FOR **

- HOA's &/or homeowners are responsible for maintaining lot line
- drainage pathways through their properties per drainage plan.
- All lot lines are to be maintained as drainage pathways for accumulating runoff from adjoining lots.
- All lots shall meet the International Building Code standards and drain away from the structure.
- THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS. THESE PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES, ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES AND
- STANDARDS." ALL SPEED & TRAFFIC REGULATION SIGNS TO BE DETERMINED AND INSTALLED BY SANTAQUIN CITY.
 DEVELOPER TO PAY SIGN EXPENSES WITH DEVELOPMENT
- ALL SERVICE LATERALS SHALL BE INSTALLED PER SANTAQUIN STANDARDS AND DETAIL 2, SHEET 5 UNLESS OTHERWISE NOTED.
- 18" MIN. VERTICAL SEPARATION BETWEEN CULINARY WATER AND PI, STORM DRAIN, OR SANITARY SEWER AT ALL CROSSINGS. CULINARY WATER TO HAVE 4' MIN. COVER AS PER CITY STANDARD.
- ALL BUILDING PERMITS ARE REQUIRED TO HAVE A GRADING PLAN SUBMITTED FOR REVIEW AT THE TIME THAT THE BUILDING PERMIT IS APPLIED FOR
- 6. ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE



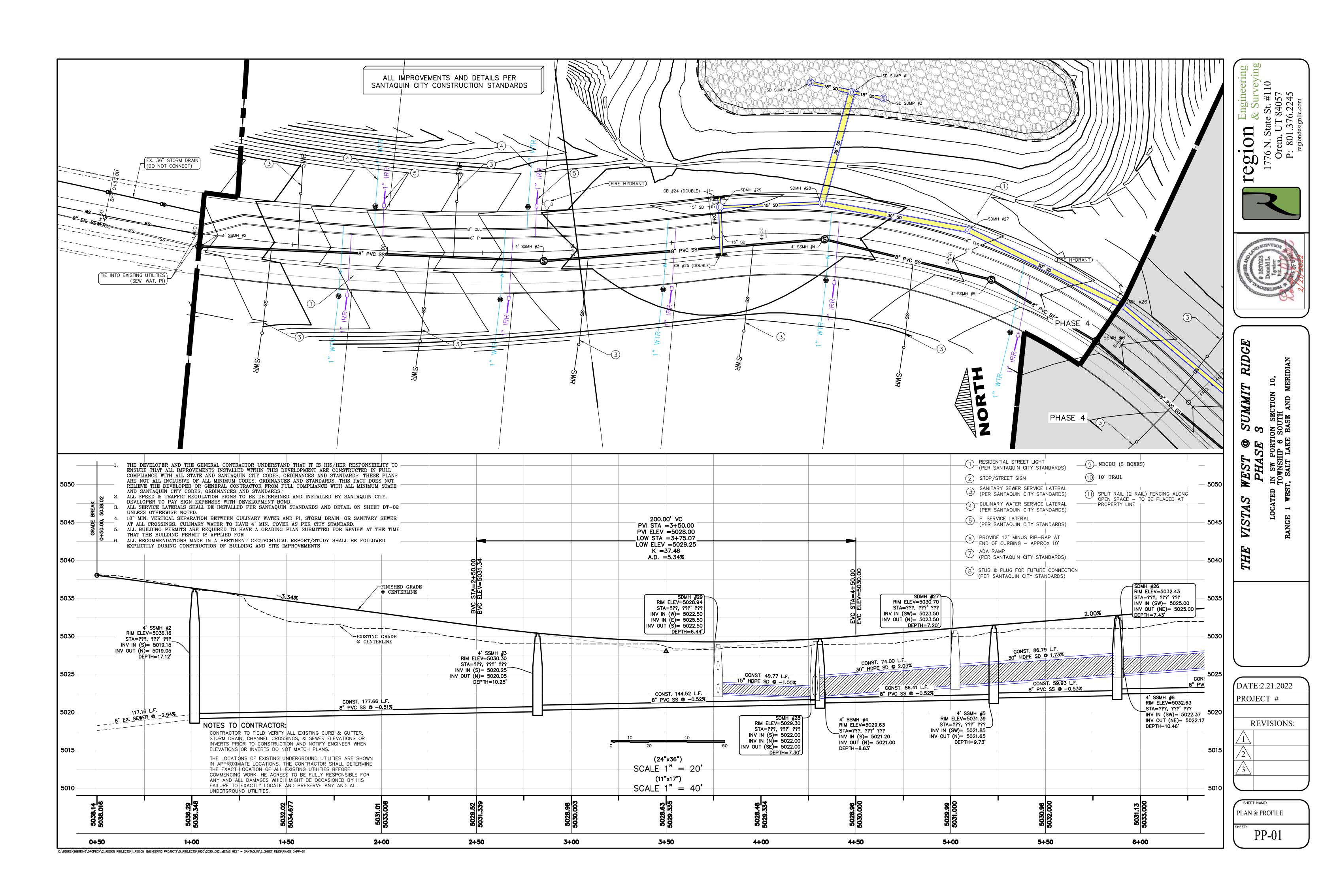


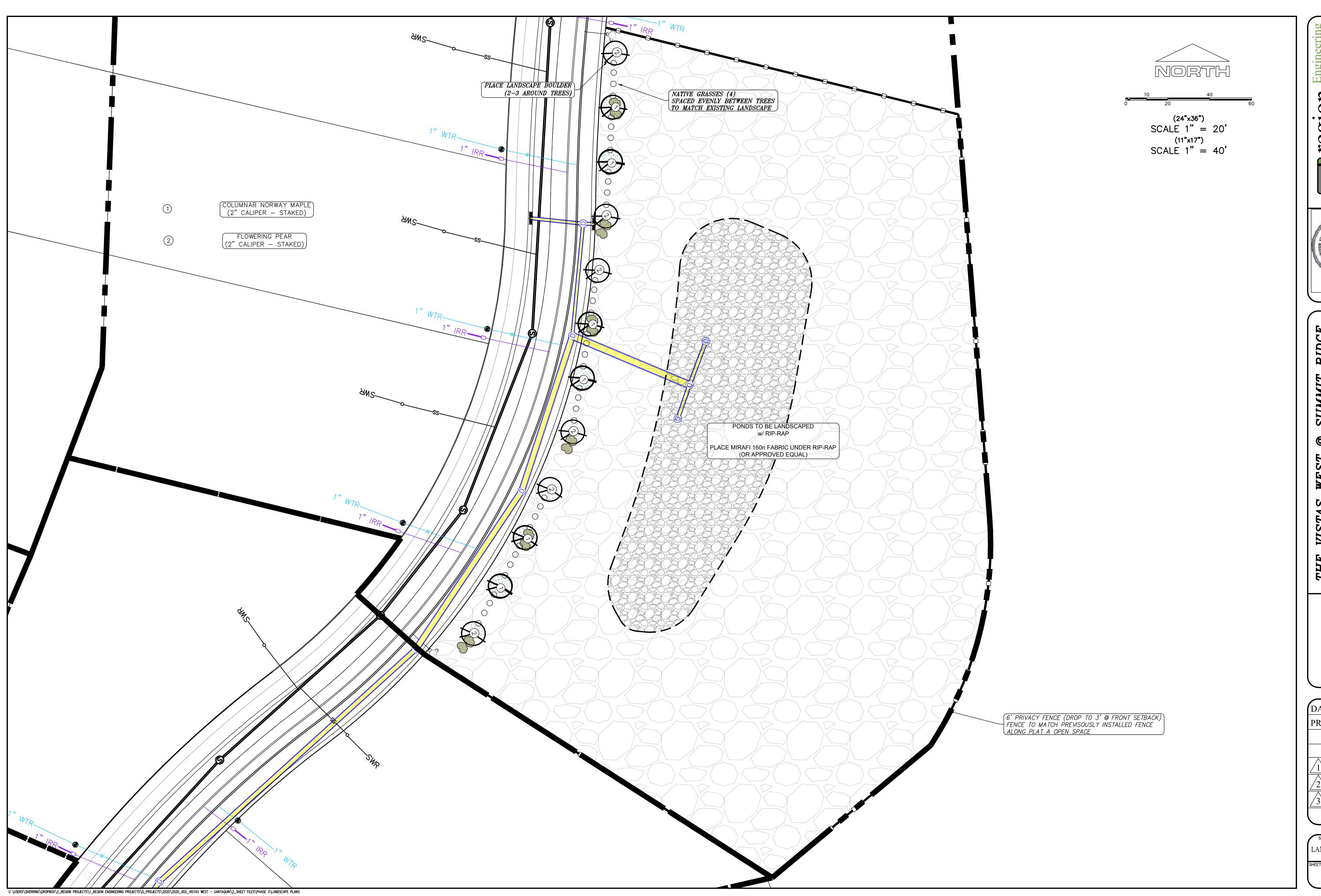
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DATE:2.21.2022 PROJECT # **REVISIONS:**

GRADING PLANS

GR-02





STAS WEST @ SUMMIT RIDGE
PHASE 3

THE VISTAS

DATE:2.21.2022
PROJECT #

REVISIONS:

SHEET NAME:
LANDSCAPE PLANS

LS-01

LEGEND: FLOW ARROW

PROPOSED SILT FENCE (SEE SHEET EC-02)

PROPOSED VEHICLE TRACKING CONTROL (SEE SHEET EC-02)

PROPOSED CURB INLET PROTECTION

(SEE SHEET EC-02)

PORTABLE TOILETS

NOTES:

- 1. IN THE EVENT THAT ANY UNFORESEEN CONDITIONS NOT COVERED BY THESE NOTES ARE ENCOUNTERED DURING GRADING OPERATIONS, THE OWNER/ENGINEER IS TO BE IMMEDIATELY NOTIFIED FOR DIRECTION
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM ALL NECESSARY CUTS AND FILLS WITHIN THE LIMITS OF THIS PROJECT AND THE RELATED OFF-SITE WORK, SO AS TO GENERATE THE DESIRED SUBGRADE, FINISH GRADES AND SLOPES SHOWN.
- 3. CONTRACTOR IS TO TAKE FULL RESPONSIBILITY FOR ALL EXCAVATION. ADEQUATE SHORING IS TO BE DESIGNED AND PROVIDED BY THE CONTRACTOR TO PREVENT UNDERMINING OF ANY ADJACENT FEATURES OR FACILITIES AND/OR CAVING OF THE EXCAVATION.
- THIS PROJECT. ANY ADDITIONAL MATERIAL REQUIRED OR LEFTOVER MATERIAL FOLLOWING EARTHWORK OPERATIONS BECOMES THE RESPONSIBILITY OF THE CONTRACTOR. 5. THE GRADING CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH THE OWNER TO PROVIDE FOR THE

4. THE CONTRACTOR IS WARNED THAT AN EARTHWORK BALANCE WAS NOT NECESSARILY THE INTENT OF

- REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ASSOCIATED PERMIT.
- 6. ALL CUT AND FILL SLOPES ARE TO BE PROTECTED UNTIL EFFECTIVE EROSION CONTROL HAS BEEN ESTABLISHED.
- 7. THE USE OF POTABLE WATER WITHOUT A SPECIAL PERMIT FOR BUILDING OR CONSTRUCTION PURPOSED INCLUDING CONSOLIDATION OF BACKFILL OR DUST CONTROL IS PROHIBITED. THE CONTRACTOR IS TO OBTAIN ALL NECESSARY PERMITS FOR CONSTRUCTION WATER.
- 8. THE CONTRACTOR IS TO MAINTAIN THE STREETS, SIDEWALKS, AND ALL OTHER PUBLIC RIGHT-OF-WAY IN A CLEAN, SAFE AND USABLE CONDITION. ALL SPILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS IS TO BE PROMPTLY REMOVED FROM THE PUBLICLY OWNED PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE PROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC IS TO BE MAINTAINED IN A CLEAN, SAFE AND USABLE CONDITION.
- 9. IN THE EVENT THAT ANY TEMPORARY CONSTRUCTION ITEM IS REQUIRED THAT IS NOT SHOWN ON THESE DRAWINGS, THE OWNER AGREES TO PROVIDE AND INSTALL SUCH ITEM AT HIS OWN EXPENSE AND AT THE DIRECTION OF THE ENGINEERING DEPARTMENT. TEMPORARY CONSTRUCTION INCLUDES DITCHES, BERMS, ROAD SIGNS AND BARRICADES, ETC.

PROJECT INFORMATION SIGN

ANY ACTIVITY THAT REQUIRES A GRADING PERMIT SHALL INSTALL AND MAINTAIN A PROJECT INFORMATION SIGN IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

- 1. THE SIGN SHALL BE INSTALLED PRIOR TO BEGINNING ACTUAL CONSTRUCTION ACTIVITIES OR INITIATING ANY TYPE OF EARTH-MOVING OPERATIONS.
- 2. THE SIGN SHALL BE INSTALLED AT A PROMINENT LOCATION ON THE PROPERTY NEAR THE MAIN ENTRANCE OF THE CONSTRUCTION SITE. TRAFFIC VISIBILITY SHALL BE MAINTAINED BY PLACING THE SIGN BACK FROM THE MAIN INGRESS/ EGRESS LOCATION AND AT ANY APPLICABLE INTERSECTION FOR PROPER SIGHT TRIANGLE CLEARANCES.
- 3. 3. THE SIGN MAY BE REMOVED ONCE FINAL STABILIZATION HAS BEEN ACHIEVED ON ALL PORTIONS OF THE SITE FOR WHICH THE PERSON IS RESPONSIBLE AND IS APPROVED BY THE CITY.
- 4. THE SIGN SHALL BE A MINIMUM OF 48" x 48" AND THE FOLLOWING INFORMATION SHALL BE DISPLAYED ON THE SIGN WITH THE DESIGNATED ALPHA AND NUMERIC DIMENSIONS. SIGN BOARDS WRITTEN IN LONGHAND **DEVELOPERS NAME** ARE UNACCEPTABLE.

PROJECT NAME (4" Uppercase Bold Letters PERMIT NUMBER (4" Bold Numbers)

(4" Uppercase Bold Letters)

FOR PROJECT SITE CONCERNS CONTACT

Office Phone Contact ###-###-#### Cell Phone Contact ###-###-#### (4" Bold Numbers)

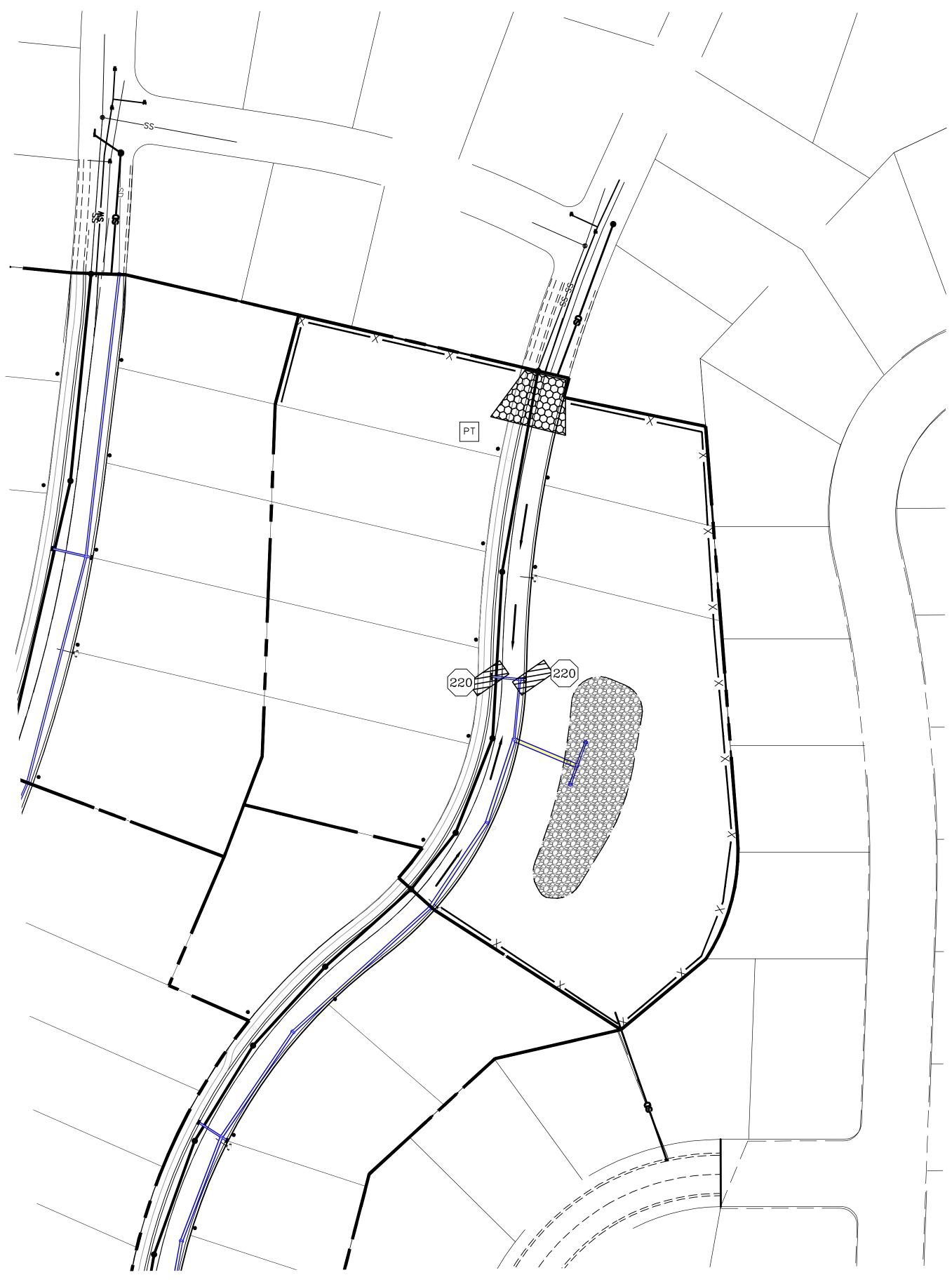
IF NO RESPONSE PLEASE CONTACT CITY OFFICE AT XXX-XXXX

(3" Uppercase Bold Letters and 3" Bold Numbers)

- 5. THE TEXT HEIGHT SHALL BE A MINIMUM AS SHOWN ON THE TEMPLATE ABOVE, AND MUST CONTRAST WITH LETTERING, TYPICALLY BLACK TEXT WITH WHITE BACKGROUND.
- 6. THE LOWER EDGE OF THE SIGN BOARD MUST BE A MINIMUM OF THREE (3) FEET AND A MAXIMUM OF FIVE (5) FEET ABOVE GRADE. SIGN MAY BE POSTED ON A TRAILER OF IT MEETS THESE
 - THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS. THESE PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES, ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES AND
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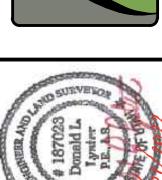
CONSTRUCTION PHASE STORM WATER POLLUTION PROTECTION PLAN BEST MANAGEMENT PRACTICES (BMP)

ВМР#	BMP SYMBOL	TITLE	LOCATION	DURATION
C101	101	PRESERVING NATURAL VEGETATION	PER CONTRACTOR	BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS
C105	105	STABILIZED CONSTRUCTION ENTRANCE	AS SHOWN	BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF ASPHALT IMPROVEMENTS
C106	106	WHEEL WASH	AS SHOWN	AS NECESSARY
C151	151	CONCRETE WASTE MANAGEMENT	PER CONTRACTOR/ AS SHOWN	BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS
C190	190	PORTABLE TOILETS	PER CONTRACTOR/ AS SHOWN	BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS
CSS0	(550)	STORM DRAIN INLET PROTECTION	AS SHOWN	COMMENCEMENT OF GRADING THROUGH COMPLETION OF SITE IMPROVEMENTS
C233	233	SILT FENCE	AS SHOWN	COMMENCEMENT OF GRADING THROUGH COMPLETION OF SITE IMPROVEMENTS
C233	240	SEDIMENT TRAP	AS SHOWN	BEGINING OF CONSTRUCTION TO PLACEMENT OF ASPHALT



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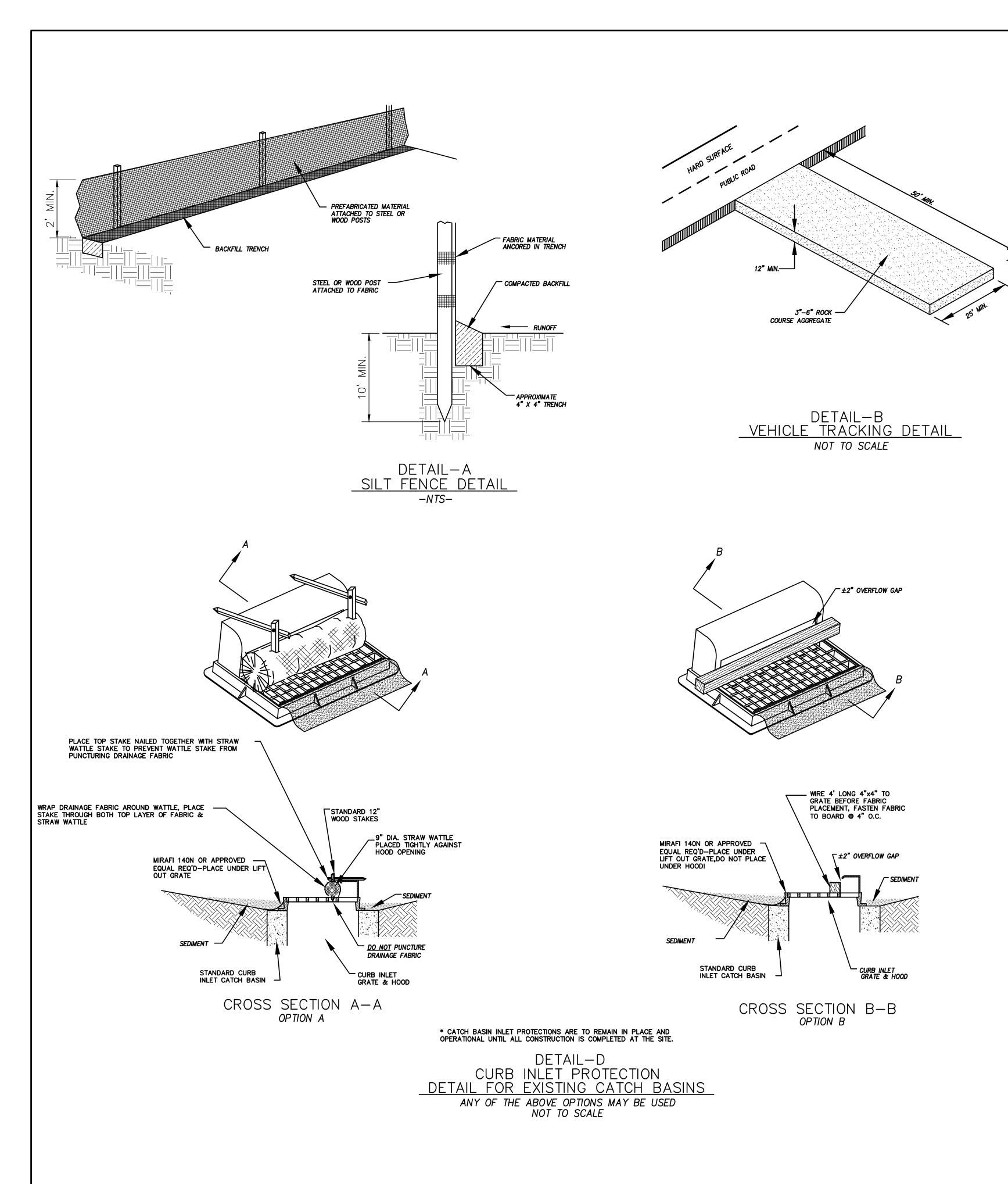


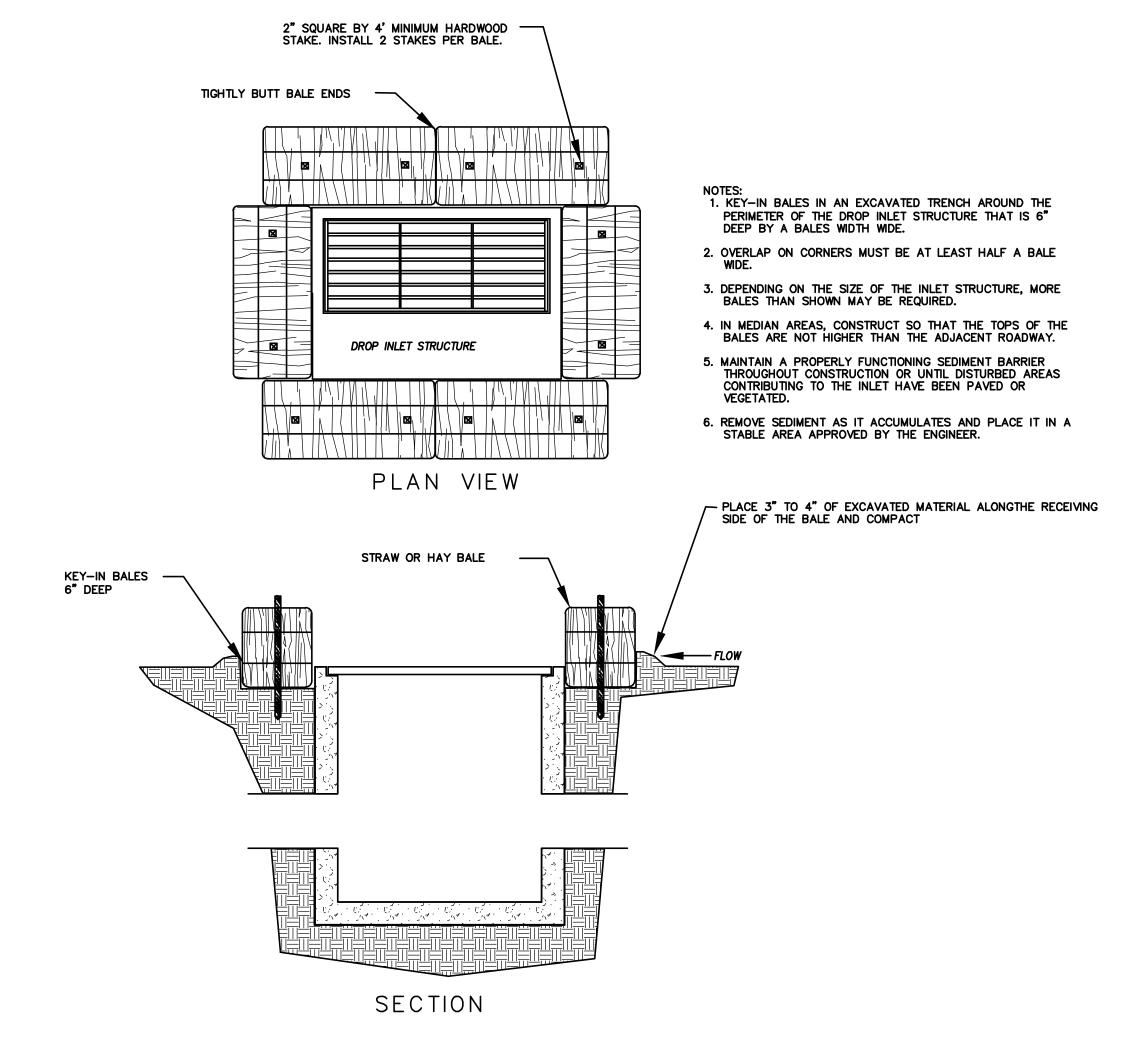


DATE:2.21.2022 PROJECT # **REVISIONS:**

EROSION CONTROL PL EC-01

 $(24^{"}x36")$ SCALE 1" = 60' (11"x17")SCALE 1" = 120'





DETAIL-C

STRAW BALE DROP INLET PROTECTION DETAIL

EROSION CONTROL NOTES

- 1. CONTROLLING SEDIMENT TRANSPORT AND PREVENTING AND/OR CORRECTING PROBLEMS ASSOCIATED WITH EROSION AND RUNOFF PROCESSES THAT COULD OCCUR BOTH DURING AND AFTER PROJECT CONSTRUCTION WILL BE CLOSELY MONITORED, PERIODIC MAINTENANCE AND INSPECTION OF SEDIMENT CONTROL DEVICES WILL BE SCHEDULED. PARTICULAR ATTENTION SHALL BE GIVEN TO EXISTING DRAINAGE PATTERNS THAT RUN THROUGH DISTURBED AREAS AND OVER EXTREME SLOPES. THESE PATTERNS WILL BE IDENTIFIED TO ISOLATE PROJECTION AREAS WHERE WILL CONCENTRATE, PROVISIONS SHALL BE MADE TO CHANNEL RUNOFF AWAY FROM NEW OR EXISTING IMPROVEMENTS TO PREVENT UNDERMINING AND GENERAL SITE EROSION. THESE PROVISIONS SHALL BE STABILIZED AND SHALL REMAIN IN PLACE UNTIL THE PERMANENT STORM DRAINAGE FACILITIES ARE INSTALLED AND FUNCTIONAL.
- 2. EROSION CONTROL A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) WILL BE PREPARED IN ACCORDANCE WITH THE UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM (UPDES) PERMIT FOR CONSTRUCTION, OUTLINING HOW EROSION AND SILTATION WILL BE CONTROLLED. A NOTICE OF INTENT (NOI) WILL BE SUBMITTED TO OBTAIN THE UPDES CONSTRUCTION PERMIT. A COPY OF THE PLAN MUST BE ON SITE AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING THE PLAN AND INSTALLING AND MAINTAINING THE EROSION CONTROL FACILITIES WITH EACH PHASE OF WORK. SHOULD SILT LEAVE THE SITE OR EROSION OCCURS, IT WILL BE THE CONTRACTORS RESPONSIBILITY TO TAKE CORRECTIVE ACTION AND REPAIR ANY DAMAGE CAUSED BY THE SILT OR EROSION IMMEDIATELY. ALL COSTS ASSOCIATED WITH THE MODIFICATION AND APPROVAL OF THE PLAN WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 3. BEFORE CONSTRUCTION BEGINS, THE LIMITS OF DISTURBANCE (LOD) BOUNDARY SHALL BE STAKED ON SITE AND APPROVED BY THE OWNER'S REPRESENTATIVE AND THE
- 4. EXCAVATION AND EMBANKMENT OPERATIONS SHALL PROCEED IN SUCH A MANNER SO THAT FINISHING OF SLOPES, INCLUDING REVEGETATION SHALL BE ACCOMPLISHED AS SOON AS POSSIBLE AFTER ROUGH GRADING. ALL SLOPES 2:1 OR FLATTER SHALL BE SCARIFIED WITH HEAVY EQUIPMENT, LEAVING TRACKS PERPENDICULAR TO THE SLOPES. SLOPES OVER 1:1 SHALL UTILIZE EROSION CONTROL/REVEGETATION MATTING.
- 5. CUT AND FILL SLOPES SHALL BE CONDUCTED PER THE GEOTECHNICAL REPORT. THE TOPS OF ALL CUT SLOPES IN SOIL SHALL BE ROUNDED FOR A HORIZONTAL DISTANCE OF THREE (3) FEET BEYOND THE CATCH POINT. SLOPE ROUNDING SHALL OCCUR AS THE SLOPE IS BEING BROUGHT DOWN. THE OVERALL SHAPE, HEIGHT AND GRADE OF ANY CUT AND/OR FILL SLOPE SHALL BE DEVELOPED IN CONCERT WITH EXISTING NATURAL CONTOURS, SCALE AND VEGETATION OF NATURAL TERRAIN.
- 6. EXISTING VEGETATION SHOULD BE PRESERVED WHEREVER POSSIBLE AND DISTURBED PORTIONS OF THE SITE SHALL BE STABILIZED. STABILIZATION PRACTICES MAY INCLUDE, BUT NOT LIMITED TO, TEMPORARY SEEDING, PERMANENT SEEDING, MULCHING, GEOTEXTILES, SOD STABILIZATION, VEGETATION BUFFER STRIPS, PROTECTION OF TREES, PRESERVATION OF NATURAL VEGETATION AND OTHER APPROPRIATE MEASURES. USE OF IMPERVIOUS SURFACES FOR STABILIZATION SHALL BE AVOIDED. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS POSSIBLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED. FOR MORE INFORMATION,
- SPECIFICALLY OUTLINED DISTURBED AREAS, BOTH ON AND OFF-SITE SHALL BE REVEGETATED. THESE AREAS SHALL BE INCLUDE, BUT NOT BE LIMITED TO, ALL UNSURFACED AREAS WITHIN THE STAKED LOD, STAGING AND STORAGE AREAS, MATERIAL WASTE AREAS, UNDERGROUND UTILITY CONSTRUCTION AREAS, BENCHED AREAS, INCLUDING RETAINING WALL BENCHES, AND TEMPORARY OR EXISTING ACCESS ROADS USED FOR CONSTRUCTION ACTIVITIES.
- 8. CONTROLLED OUTLETS SHALL DIRECT COLLECTED RUNOFF THROUGH SILT FENCES, STRAW BALES, OR WATTLE.
- 9. TYPICAL FUGITIVE DUST SHALL BE CONTROLLED BY WATERING AND/OR CHEMICAL STABILIZATION, PROVIDING VEGETATIVE OR SYNTHETIC COVER AND WIND BREAKS CONSISTENT WITH UTAH STATE DIVISION OF AIR QUALITY STANDARDS.
- 10. ANY SEDIMENT TRACKED OFF-SITE SHALL BE REMOVED PRIOR TO THE END OF THE WORK SHIFT OR PRIOR TO SUNSET, WHICHEVER COMES FIRST.
- 11. CONTRACTOR MAY ADJUST THE LOCATIONS OF THE CONSTRUCTION FENCE, CONSTRUCTION TRAILERS, AND CONSTRUCTION MATERIALS RECEIVING AND STORAGE AREAS, AS NEEDED TO ACCOMPLISH THE CONSTRUCTION. ALL CHANGES SHALL BE NOTATED ON THE EROSION CONTROL PLAN.
- 12. THE CONTRACTOR SHALL CONDUCT PERIODIC INSPECTIONS OF THE EROSION CONTROL MEASURES, AS REQUIRED AND NOTATED IN THE SWPPP. THE CONTRACTOR WILL
- MAINTAIN A LOG ON-SITE OF ALL INSPECTIONS WITH THE SWPPP. 13. ALL DITCHES AND SWALES GREATER THAN 5% SHALL BE ARMORED WITH AN APPROPRIATE EROSION CONTROL/REVEGETATION STABILIZATION MAT TO PROMOTE
- 14. CONTRACTOR MAY ADJUST THE LOCATION OF CONCRETE WASHOUT AREAS AS NEEDED TO ACCOMPLISH THE CONSTRUCTION.

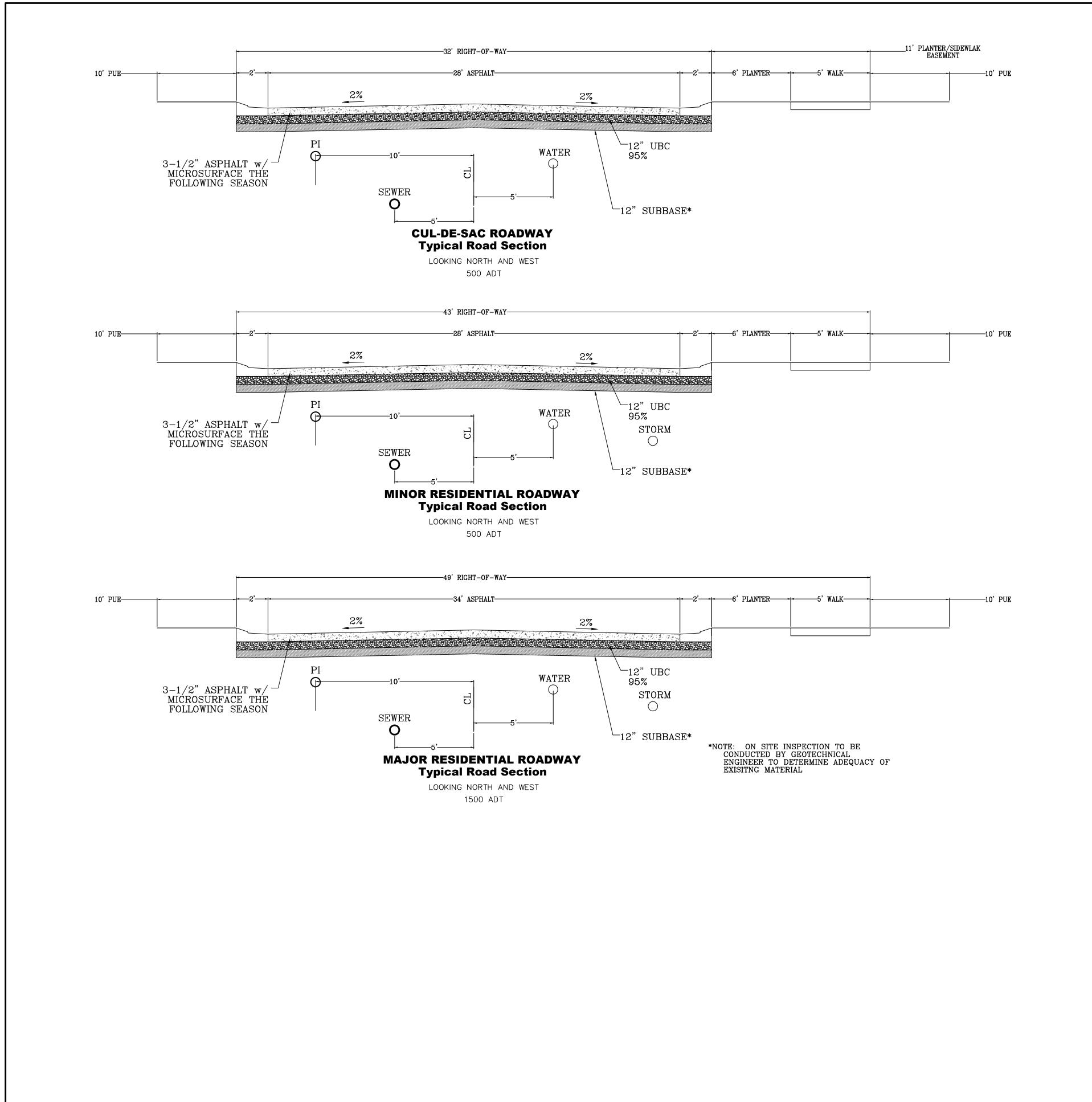
DATE:2.21.2022 PROJECT # **REVISIONS:**

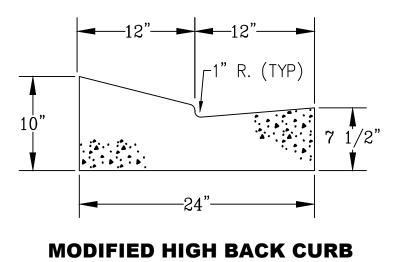
EROSION CONTROL DETAII





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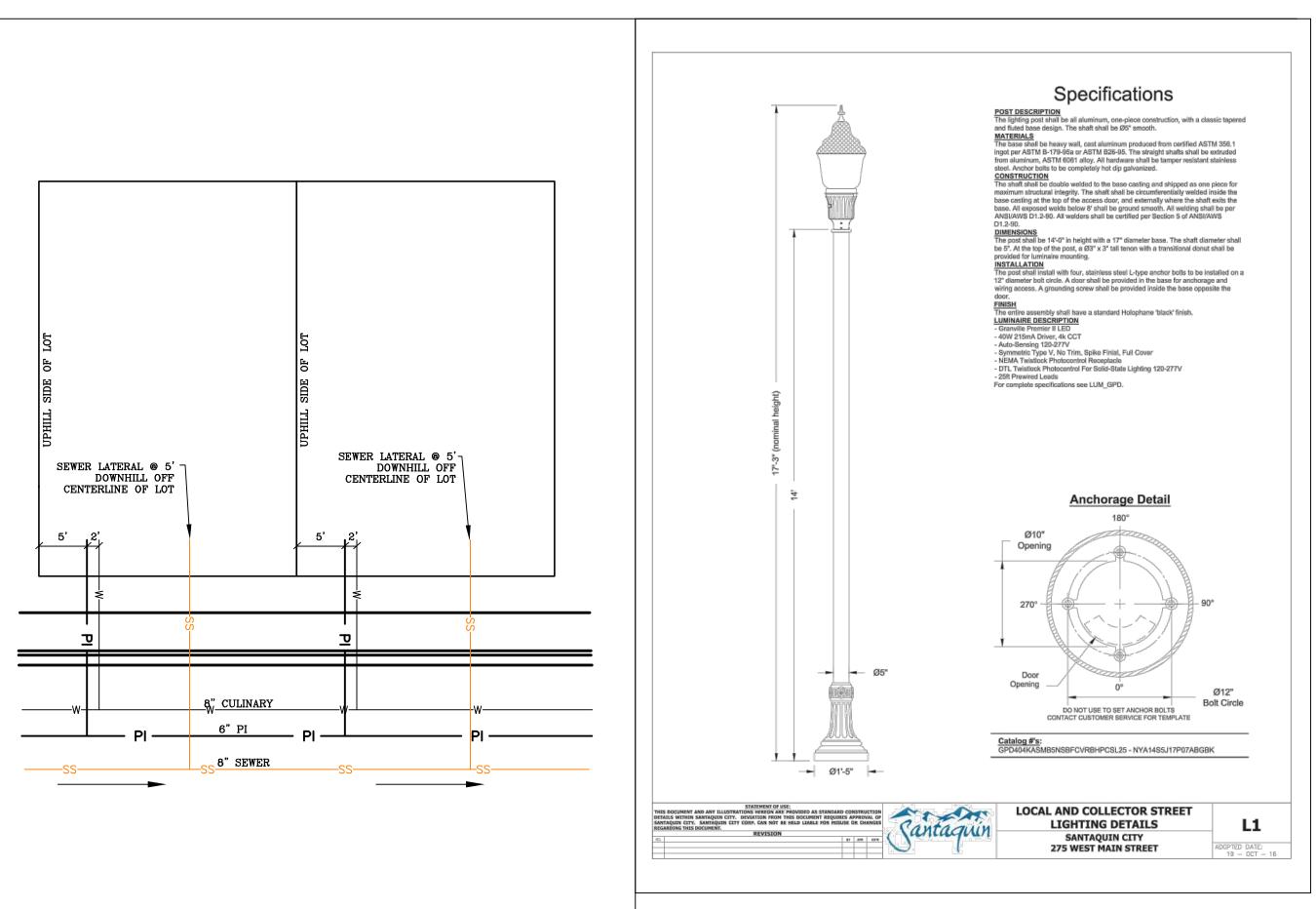
*NOTE: ON SITE INSPECTION TO BE CONDUCTED BY GEOTECHNICAL ENGINEER TO DETERMINE ADEQUACY OF EXISITNG MATERIAL

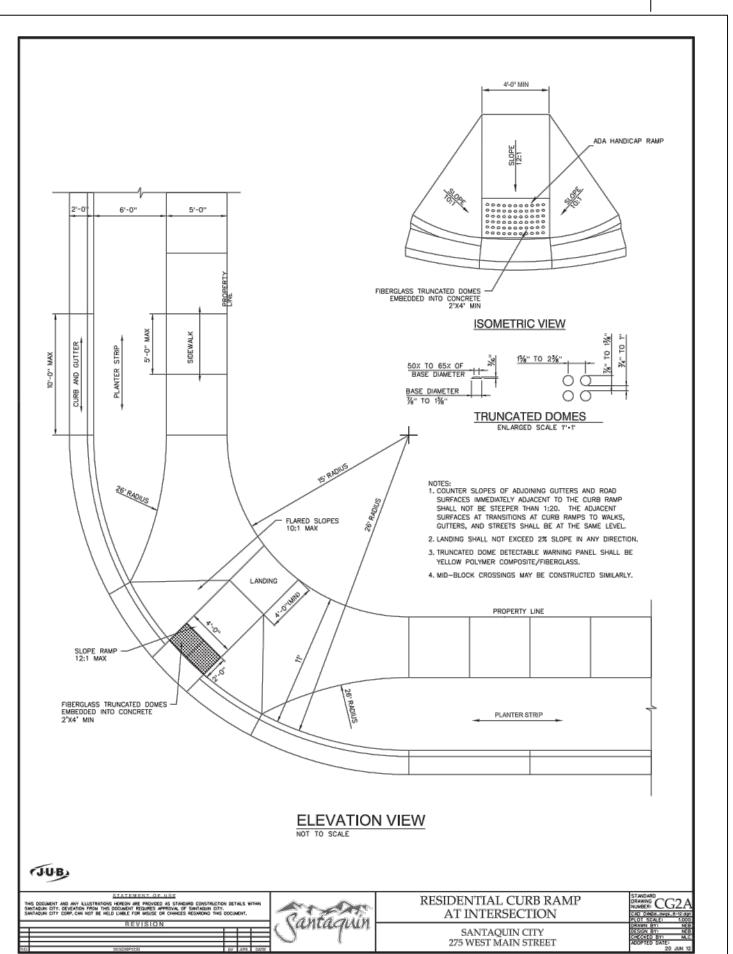


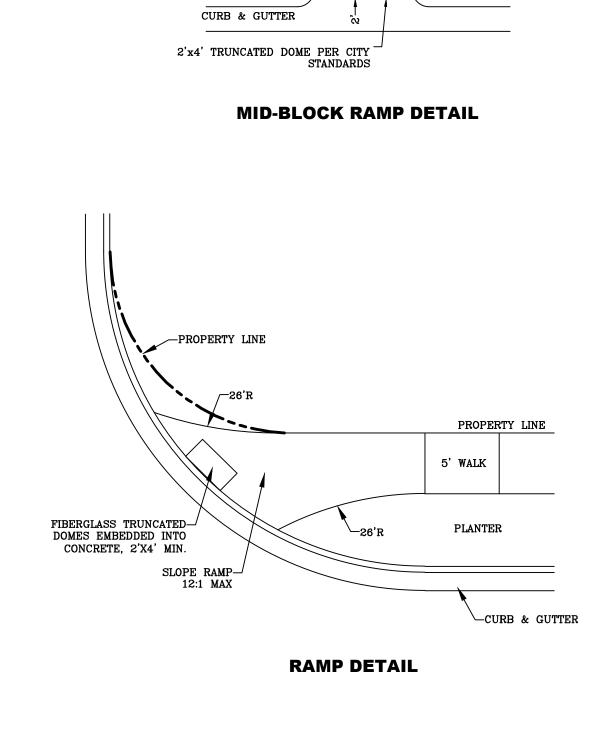
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TYPICAL DETAILS



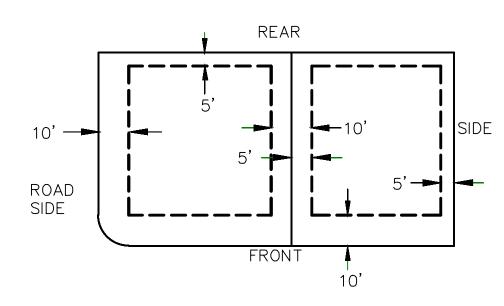




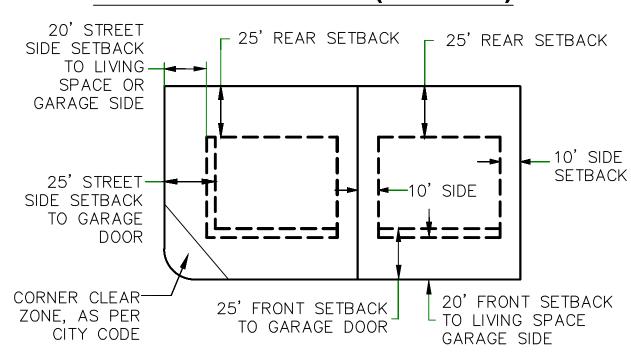
SIDEWALK

6' CONC.

PUBLIC UTILITY EASEMENTS



BUILDING SETBACKS (MINIMUM)



ALL IMPROVEMENTS AND DETAILS PER SANTAQUIN CITY CONSTRUCTION STANDARDS

E SE VAN

THE VISTAS WEST @ SUMMIT RIDG
PHASE 3

LOCATED IN SW PORTION SECTION 10,
TOWNSHIP 6 SOUTH
RANGE 1 WEST, SALT LAKE BASE AND MERIDIAN

DATE:2.21.2022
PROJECT #

REVISIONS:

1
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TYPICAL DETAILS

SHEET:

DT-02