

### BOARD OF SUPERVISORS AGENDA ITEM REPORT

ARRIONA	/	Requested Board	Meeting Date: _	November 6,	2018
Title: Ranch	no del Lago, Block D, F C00018, Developer: K&	Phase 2A, Lots: 1-21 & 81- 3 Home Tucson Inc.	-111 & Common	Areas "A" &	"C",
introductio	n/Background:				
Acceptance	of the above reference	d Project/Roadway into th	e Pima County	Maintenance	System.
Discussion	:				
Project/Roac Public Right Maintenance	of-Way. Recommenda	ive been completed and d ition is made to accept the	edicated to Pima attached roadw	a County and vays into the	Recorded as Pima County
Conclusion	:				
•	vements completed ad unty Department of Tra	jacent to these Subdivisionsportation.	n Lots and/or R	oadway will b	e maintained by
•	mpleted improvements  Department of Transp	to the above referenced Foortation.	Project/Roadway	will not be n	naintained by the
<b>Recommen</b> e Acceptance System.		ys/subdivision improveme	ents into the Pim	a County Ma	iintenance
	e Department for these	e improvements. If accept ance, however not immed		•	
	pervisor District:				
<b>1</b>	□ 2 	3 🛚 4	5		□ All
Department:	Transportation		_Telephone:	520-724-265	0
Contact:	Martin Landin		_Telephone:	520-724-281	9
Department	Director Signature/Dat	e: Charl Oli	iares	9/0	28/18
Deputy Cou	nty Administrator Signa	ature/Date:		_ 10	/2/18
County Adm	inistrator Signature/Da	ite: C.Dul	celtan	1 10	12/18

# Lar Plai

175C00018 Phase 2A Approved 09/29/2017 BEARING

provided deficiation 7. THE SOUTHERST QUARTER OF SECTION 3. TOWNSHIP 16 SOUTHRANGE 16 LAST. GILA AND SECTION 3. RIVER REFIDIAN. PINAL COUNTY, ANTIQUAL AS CELLON 3.

WHO BY A MART I THAN REGILA AT THE CHIEFTER ST. VIATE CORREST BEING ALSO THE ARRIVEST CORNER OF BLOCK 25 OF RANGED DRIL LACO. A SUBSTITUTION RECORDED.

BOOK 55 OF MART SAN DRIVER STATE CHIEFTER STATEMENT STATE

#### BASIS OF ELEVATION

BEING A 2" BRASS DISC STAMPED RES 14145 AT THE CENTERLINE INTERSECTION OF SANDY LAKE DRIVE AND VIA RANCHO DEL 4ACO. ELEV. = 3236.25 (NAVDBB) PER STATIC DESERVATION AND PROCESSING THOUGH DPES TO DRIVE NEW DESTINATION OF SERVER SERVICE.

#### GRADING NOTES

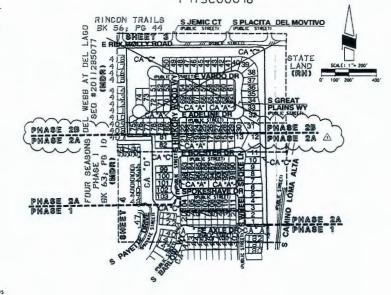
- AN APPROVED COPY OF THIS PLAN SHALL BE KEPT IN AN EASILY ACCESSIBLE LOCATION AT THE JOBSITE AT ALL TIMES DURING CONSTRUCTION.
- ALL CONSTRUCTION AND TEST METHODS SMALL BE IN CONFORMANCE WITH PIMA ASSOCIATION OF CONFONDATIS STANDARD SPECIFICATIONS AND STANDARD DETAILS FOR PUBLIC IMPROVIMENTS, 2015 EDITION. EXCEPT AS MODIFIED. OCTAILED, AND ACCEPTED WITHIN THISSE PLANS.
- A GEOTECONICAL ENGINEERING INVESTIGATION. INCLUDING RECOMMENDATIONS FOR CRADING PROCEDURES HAS BEEN PREPARED BY PROTEX. JOB NO. 6151. ALL EARTHWORK OPERATIONS SMALL CONFORM TO THE RECOMMENDATIONS CONTAINED IN SAID REPORT. DATED DECLARGE 21. 2016.
- AL CONCRETE SHALL COMPLY WITH PIMA ASSOCIATION OF GOVERNMENTS STANDARS SPECIFICATIONS FOR PUBLIC IMPROVMENTS, SCOTION 1006, CLASS S. 3.000 PSI COMPRESSIVE STRUKTH AT 28 DAYS, UMESS DIVERNISE SPECIFIED.
- ALL WORK SMALL CONFORM TO GRADING STANDARDS. CHAPTER 18.81 OF THE PIMA COUNTY ZOWING CODE.
- 6. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE OCCUPATIONAL SAFETY AND REALTH ADMINISTRATION REGULATIONS.
- THE CONTRACTOR SHALL VERIFY LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES WITHIN THE WORK AREA PRIDE TO ANY CONSTRUCTION. THE CONTRACTS SHALL CALL "RRIZONA BIT" AT BIT. AT LEAST 2 MORRING DAYS PRIOR TO COMMERCING CONSTRUCTION.
- 8. THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED BY GOVERNMENTAL AGENCIES.
- A RECISIENED ENCINEER MUST CERTIFY THAT THIS PROJECT MAS CONSTRUCTED IN SUBSTANTIAL CONFORMACE WITH THE APPROVED PLANS PRIOR TO A REQUEST FOR FINAL INSPECTION CENTRAL TO ECCUPANCY. RELEASE OF ASSURANCES OR MODILAR PROVIS
- 10. ALE REVISIONS TO THESE PLANS MUST BE REVIEWED AND APPROVED BY PIMA COUNTY DEVELOPMENT SERVICES PRIOR TO CONSTRUCTION.
- THIS PLAN IS TO BE USED FOR CRADING CONSTRUCTION ONLY. THE CONTRACTOR SHALL USE OTHER SPECIFIC IMPROVEMENT PLANS FOR CONSTRUCTION OF ALL IMPROVEMENTS DIRER THAN CRADING.
- 12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALCULATE HIS OWN EARTHWORK QUANTITIES AND SUBMIT HIS BID BASED THEREON.
- 13. ALL STATIONING IS MEASURED ALONG STREET CENTERLINE, UNLESS OTHERWISE MOTER.
- THE CASE INC. AS SOME OF THE PLAN ARE DESCRIPT, SAME OF THE CASE INC. OF T
- 15. IF UMANTICIPATED CONDITIONS AND ENCOUNTERED DURING THE COURSE OF CONTRACTOR SMALL NOTIFIED THE EXCIDENT AND AND AND AND RESIDENCE OF THE DESIGN. THE CONTRACTOR SMALL NOTIFIED EXCENTED EXCENTED AND RESIDENCE OF THE CHICAGO AND RESIDENCE AND APPROVAL BY PIMA COUNTY OF CONTRACTOR SERVICES.
- 16. MATIVE PLANTS MIST BE FLACED AND PROTECTIVE FENCING MIST BE INSTALLED AS REQUIRED BY THE HATIVE PLANT PROLETYATION PLAN PRIOR TO ANY ERADING
- LPON COMMENCEMENT OF WORK, TRAFFIC CONTROL DEVICES SMALL BE POSTED AND MAINTAINED BY THE CONTRACTOR WITH SMACH FINE AS THE WORK TO COMMENTE. ALL MAINTAINED SIDES, BARRILLOGES, ETC. SHALL BE IN ACCORDANCE WITH THE MANAL OF UNIFORM TRAFFIC CONTROL DEVICES ADDPIED BY THE STATE OF ARIZONA PURSUANT TO A.R.S. 28-86.
- 18. A RICHT-OF-WAY USE PERMIT IS REQUIRED FOR CONSTRUCTION IN THE PUBLIC RICHT-OF-WAY AND/OR PUBLIC DEALWASS WAYS.

#### GENERAL NOTES

- CURB RADII ARE MEASURED TO FRONT FACE OF CURB.
- THE CONTRACTOR SMALL WERIFT EXISTENCE OF ALL UTILITIES BY CALLING "ARIZONA 81" AT 811 TWO 122 MORKING DAYS PRIOR TO CONSTRUCTION. THE PLAN LOCATIONS OF CASTSTING DYLLTIES BEING SMORN ARE APPROXIMATE.
- THE CONTRACTOR AGREES TO PROTECT ALL ADJACENT PROPERTY AND EXISTING IMPROVEMENTS. INCLUDING POSITIVE CONTROL OF EARTH SPILLAGE. CONSTRUCTION MATER. AND RUNGER MATERS.
- THE SOILS ENGINEER SHALL COSERVE, INSPECT, AND TEST ALL EARTHWORK OPERATIONS. INCLUDING, BUT NOT LIMITED TO. CLEARING AND GRAINSING, SUBGRADE, PREPARATION, STRUCTURAL AND TRENCH RECARDING AND MAKEFILL. AND PLACEMENT AND COMPACTION OF FILL. IN ACCORDANCE WITH THE RECARDING THIS AND PLACEMENT AND COMPACTION OF FILL. IN ACCORDANCE WITH THE RECARDING THIS AND SPECIFICATIONS SET FORTH IN THE SOILS REPORT.

## PRIVATE GRADING PLANS FOR RANCHO DEL LAGO

LOTS 1-21 & 81-111 & COMMON AREAS "A" & "C" P17SC00018



#### GENERAL NOTES - CONTINUED

- RETAINING MALES AMOVOR SCREEN WALLS REFERENCED ON THIS PLAN ARE TO B DESIGNED BY DINERS. ELEVATIONS SHOWN MEREDY ARE FOR REFERENCE OR Y. CONTRACTOR SHALL COMPINE REAT ELEVATIONS. ALL RETAINING MALLS SCREEN MALES REQUIRE A SEPARATE BUILDING PERMIT AND ARE NOT COYCRED THE CRADING FERRIT FOR THIS PRODUCT.

GENERAL NOTES - CONTINUED ON SHEET 2

STORM DRAIN NOTES SEE SHEET 2

#### EARTHWORK QUANTITIES:

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OWNER/DEVELOPER TITLE SECURITY AGENCY. LLC. TRUST ND. 201665-T ATTH: TRUST DEPARTMENT 2730 EAST BROADWAY BLVD. SUITE 100 TUCSON, AZ 85716

WORK TO BE DONE

THE IMPROVEMENTS AND GRADING CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS AND SPECIFICATIONS AND STANDARD DETAILS OF PIMA ASSOCIATION OF GOVERNMENTS.

STANDARD SPECIFICATIONS

EXIST GAS LINE EXIST TELEPHONE/TV CABLE LINE

PROJECT BOUNDARY EXISTING ROW LINE

CENTERLINE VARIABLE SLOPE

LOT HUMBERS

TEP PEDESTAL

EXIST CURB & PAVEMENT

RIPARIAM MITIGATION ARCA

1) STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS (2015 EQITION). PIMA ASSOCIATION OF COVERNMENTS.

STANDARD DETAILS/DRAWINGS

- 13 STANDARD DETAILS FOR PUBLIC IMPROVEMENTS (2015 EDITION). PIMA ASSOCIATION OF COVERNMENTS.
- 2) ARIZONA DEPARTMENT OF TRANSPORTATION, HIGHWAYS DIVISION, STRUCTURES SECTION, STANDARD DRAWINGS, 2012 EDITION,
- 3) TRAFFIC SIGNING DESIGN MANUAL (MAY 2002 EDITION), PINA COUNTY AND

41 THE MANUAL DIN UNIFORM TO	RAFFIC CONTROL DEVICES INUTCO: LATE	ST COLLION.			
LEGEND					
ITEM	STANDARD DETAIL	SYMBOL			
TOP OF CURB ELEVATION		TC 52.50			
FINISHED SURFACE ELEVATION .	FS 52.0				
FINISHED GRADE ELEVATION	FG 57.0				
FLOW ELEVATION	FL 52.00				
TOP OF BERM		78 64.0			
BEGIN VERTICAL CURVE		SVC			
POINT OF YERTICAL CURVE		P1			
END OF VERTICAL CURVE		CAC			
HIGH POINT		HP th			
LOW FOINT		LPH			
TOP OF WALL		TW 64.0			
EXIST ELEVATION		(49,50)			
PAD ELEVATION		PAD 49.5			
RIDGE LINE					
STORM DRAIM	SO 108. SEE STORM DRAIN HOTES	===			
RIP RAP PAD-		2003			
DETAIL REFERENCE	A . DETAIL IDENTIFICATION.	<b>⊕</b>			
PROPOSED SLOPE	-	-p-V -p-			
RIP RAP SLOPE PROTECTION EXIST CONTOUR	SEE TYPICAL SLOPE TREATMENT	2750			
PROPOSED CONTOUR		7000			
DAYLIGHT LINE	* *-				
EASEMENT LINE					
DIRECTION OF FLOW OR SMALE -	-				
RETAINING WALL	FOR REFERENCE UNLY. SEE				
SCREEN WALL	GENERAL MOTE & SMEET 1				
PED BARRICADE RAILING	SD 105	-			
O10001SCHARGE		$\Diamond$			
PROPOSED 100-YEAR FLOOD PROM	E LIMITS				
EXIST FEMA EFFECTIVE FLOOR P		~~			
PROPOSED BUILDING EROSION HA	ZARD SETBACA				
EXIST SEVER AND MANHOLE		05			
EXIST BATERLINE MYNLYL		Ø			
EXIST UNDERGROUND ELECTRIC L	33U				
EXIST FIRER OPTIC LINE					

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09 A O DE BLOCK PHASE RANCHO

P17SC00018 P16TP00009



#### GENERAL NOTES

- I IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALCULATE HIS OWN
  EARTHWORK QUANTITIES AND SUBMIT HIS BID THEREON. EARTHWORK QUANTITIES
  SHOWN REFERON ARE ESTIMATED FOR PERMITTING PURPOSES ONLY AND ARE NOT TO BE
  USED FOR BIDDING OR PATHENT QUANTITIES.
- 10. ALL NOTES SMALL CROSS-APPLY TO ALL CONSTRUCTION DISCIPLINES INVOLVED WITH THIS PROJECT.
- 11. FACE OF CURB REVEAL IS 6 INCHES UNLESS DTHERWISE SHOWN.
- ALL ELEVATIONS ARE SHORTENED FOR CLARITY. REMOVING THE THOUSAND AND HEFERINCE.
- CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE NATIVE VECETATION WITHIN ALL DEM SPACE ANAL AND COMPINE HIS OPERATIONS TO THE CARDING LIMITS SHOTEN
- 14. WRITTEN PERMISSION SHALL BE OBTAINED IN ADVANCE FOR ANY OFF-SITE GRADING.

- 17. THE CONTRACTOR SHALL PRESERVE ALL STAKES SET FOR THE LIMES, LEVELS OR RESUREMENTS OF THE WORK IN THE IR PROPER PLACES UNTIL AUTHORIZED TO REMOVE THAN ON THE OWN THE STAKES HICK THE CONTRACTOR FOR HIS SUBDRIBUNTES WAY WAY FAILED TO PRESERVE, SHALL BE CAMBED TO THE CONTRACTOR OR HIS SUBDRIBUNTES WAY MAYE FAILED TO PRESERVE, SHALL BE CAMBED TO THE CONTRACTOR.
- 18. 11 SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FURNISH. MAIL AND APPLY ALL WATER REQUIRED FOR COMPACTION AND FOR THE CONTROL OF DUST FROM CONSTRUCTION ACTIVITY. THE COST THEREOF IS TO BE INCLUDED IN THE CRADING CONSTRUCTION PRICE.
- ALL CARTHWORK OPERATIONS SHALL BE DOME UNDER THE DESERVATIONS OF A SOILS ENGINEER AND IN ACCOMPANCE WITH THE RECOMMENDATIONS AND SPECIFICATIONS SET FORTH IN THE SOILS REPORT.
- PRIOR TO THE STAFF OF EMBLISH. THE CENTRAL AND DESTRETATIONS. AS INSTRUCTION OF THE CENTRAL OF T
- THE FINAL TEST RESILETS AND APPROVAL FROM THE SOILS ENGINEER SHALL CONTAIN THE TYPE OF THELD TESTING PERFORMED AND SIGNITIED TO THE OWNER. EACH TEST SHALL BE DOTATIFED WITH THE METHOD OF OBTAINING THE IN-PRECEDENTLY, INCTIMER SAMO CODE, DRIVE RING, OR MUXICAR DENSITY GAUGE.
- 22. EXISTING MANHOLE RIMS. VALVE COVERS. ETC.. TO REMAIN IN PLACE. SHALL BE ADJUSTED TO PROPOSED FINISHED GRADE AND/OR FINISHED SUPFACE ELEVATIONS.
- 23. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FULLY COMPLY WITH THE ARIZOMA POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN PREPARATO FOR
- 24. IMPLICATION/SLICETRICAL SLICETS SHAWN, NO A" MAS DO MAD SCHOOLS SHOW IN MAN BETTON THE SACK OF CURS, NEADER, ON SIGNAL, SLICET, ENDS SHALL BE WARRED UPON AS-BUILT PAMS AND SHALL BE COVERED WITH HALLOW. DUTY THAT IS PREVIOUS SOLIC FROM BENEFALED SLICETS SOME DAKE FLICK.
- 25. THE GENERAL CONTRACTOR SHALL COMBINING ALL RIP RAP SLIPE TREATMENT REQUIREMENTS WITH THE LANGUAGE CONTRACTOR. ADMICANT CONTRACTOR ADMICANT THAT HOS AND THE LANGUAGE CONTRACTOR SCORE HE RIP PRAP SP. P. ALCIO. SEE LANGUAGE P. ALCIO. SEE LANGUAGE P. ALCO. SEE LANGUAGE P. ALCIO. SEE LANGUAGE P. ALCIO. SEE LANGUAGE P. ALCIO. SEE LANGUAGE P. ALCIO. SEE THE PRAPER P. ALCIO. SEE THE P. ALCIO. SEE THE
- THE CRADING CONTRACTOR SMALL EXCAVATE AND REMOVE THE SOIL BENEATH ALL PROPOSED RIP RAP AREAS SUCH THAT THE FIRMSHED SUPPACE OF THE RIP RAP VILL, MATCH THE FIRMSHED SUPPACE CHARGE PLANT THE FIRMSHED SUPPACE CALLED DUT ON THESE PLANT.
- ING CANDING CONTRACTOR SHALL EXCEVATE AND REDOY THE SOIL REMAIN ALL OCCUPIEDS DEMAILS HERE SO THAT THE THIS HERE SHE RED THE AS CALLED OF THE CALLED AND THE FARME SHE RED THE AS CALLED OF THE CALLED AND THE FARME SHE RED FROM THE SECOND SHE SECOND CONTRACTOR AND THE SECOND SHE SECOND CONTRACTOR C
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#### GENERAL NOTES - CONTINUED

- DEFECTACION SALL COSE IN INTAL LE RETRITO MADOR DEINTION

  29. DE CONTRACTOS SALL COSE IN INTAL LE RETRITO MADOR DEINTION

  DE REDISTA ME CONSTRUCTO IN ACCORDANCE WITH THE PLAS AND SALL COM-TAN

  DE REDISTO STRUCKE VALUES SPORTO TO BECCHINALE ME LASSAMO SALL COM-TAN

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  ENTIRE TO BY A RESISTENCE LAND SUPPLYOR. SCALED AS-BUILT INFARITA

  SALL ES SEMILITATIO THE EXIGINATION FROM THE COM-TRACTOR

  PRIOR TO BECINNING ANY LANDSCAPING ACTIVITIES WITHIN OR AULACENT TO

  THE BASIMOTE COM-TANDAM CONTRACTOR TO THE CADACENT TO

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- 10. REFER TO THE FINAL PLAT FOR THIS PROJECT FOR ADDITIONAL HOWIZONTAL CONTROL AND RECORDING INFORMATION.
- ALL REMAINING DISTURBED ARRAS EXCEPT RETENTION AND/OR DETENTION BASIN BOTTOMS. AND DISCONES, ARRAY DISCONES, SHALL BE STANDLE ARRAY DISCONES, SHALL BE STANDLE TO THE AFFIRM CONSIDERATION OF THE AFFIRM SHAPPY SH
- 32. PER SECTION 404 OF THE CLEAN MATER ACT. DREDGED OR FILL MATERIAL SHALL NOT BE PERMANENTLY OR TEMPORARILY PLACED IN ANY JURISDICTIONAL WATERS
- AGGREGATE BASE COURSE SMALL CONFORM TO PIMA ASSOCIATION OF COVERMENT STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS. SECTION 303.

- 37. IF COMMITTICIPATED COMMITTIONS AND EXECUPRISHED DURING THE COURSE OF CONSTRUCTION AND AND RESTORD THE SCOPE OF THE DESIGN. THE CONTRACTOR SHALL MOTIFY THE (ME) REFER AND HE SHALL MODIFY THE (ME) REFER AND HE SHALL MODIFY THE CONTRACTOR SUPPLIENTAL LEMPONE CHIEF PROPRIENT COMMITTION TO PROPRIENT CHIEF OF PROPRIENT CHIEF OF THE CHIEFO.
- NOUSE COMMECTION SEWERS SMALL BE STUBBED DUT TO THE FARTHER OF THE STREET RICHT-OF-BAY. COMMON AREA LOT LINE. OR TO THE REAR OF THE PUBLIC UTILITY ESSENTI. 16 or auditivision projects.
- 19. ALL NEW PUBLIC SEWER MANNOLES SMALL BE 4'-DIAMETER PER STANDARD DETAIL RIND 205 INLESS OTHERWISE NOTED.
- XERORIPARIAN MABITAT: TOTAL XERORIPARIAN CLASS "C" MABITAT ON SITE: XERORIPARIAN CLASS "C" MABITAT TO BE DISTURBED: 1.5 ACRES THE AMOUNT OF REPORTPARTAM CLASS "C" HABITAT DISTURBED ON SITE DOES REQUIRE A RIPARIAN HABITAT BITIGATION PLAN.

#### STORM DRAIN NOTES

- 1. SUBSTITUTION OF ANY WATERIALS FOR CONSTRUCTION OF STORM DRAIN WILL NOT BE ALLOWED UNLESS FIRST APPROVED BY THE ENGINEER OF WORK.
- STORM DRAINS ARE TO BE CONSTRUCTED IN COMPLIANCE WITH PIMA ASSOCIATION OF CONCERNMENTS STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS. DIVISION 500. THESE MAY DE MODIFIED AND/OR SUPPLEMENTED BY THE REQUIREMENTS OF THESE PLANS.
- CMP STORM DRAIN SMALL BE CONTECN COMPAGATED ALUMINIZED STEEL PIPE. 2-2/3" X 1/2" AMMLAR CORPUGATIONS OR EQUIVALENT. 18-19CM TO 48-19CM PIPE SMALL BE 14 GAZE 3HICARESS. PIPE AND EMBORING STALL BE 18-14LLED PER AMMERICATURES'S ECOMMENTATIONS AND STANDARD BETAIL NO. 108.



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