GENERAL NOTES:

- APPROVAL OF THIS GRADING PLAN DOES NOT CONSTITUTE APPROVAL OF VERTICAL OR HORIZONTAL ALIGNMENT OF ANY PRIVATE ROAD SHOWN HEREON FOR COUNTY ROAD PURPOSES.
- FINAL APPROVAL OF THESE GRADING PLANS IS SUBJECT TO FINAL APPROVAL OF THE ASSOCIATED IMPROVEMENT PLANS WHERE APPLICABLE. FINAL CURB GRADE ELEVATIONS MAY REQUIRE CHANGES IN THESE PLANS.
- 3. IMPORT MATERIAL SHALL BE OBTAINED FROM A LEGAL SITE. 4. A CONSTRUCTION, EXCAVATION OR ENCROACHMENT PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS WILL BE REQUIRED FOR ANY WORK IN THE COUNTY RIGHT-OF-WAY.
- ALL SLOPES OVER THREE FEET IN HEIGHT WILL BE PLANTED IN ACCORDANCE WITH SAN DIEGO COUNTY SPECIFICATIONS. 6. THE CONTRACTOR SHALL VERIFY THE EXISTENCE AND LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK. NOTICE OF PROPOSED WORK SHALL BE GIVEN TO THE

FOLLOWING AGENCIES:	
	PHONE NUMBER:
SAN DIEGO GAS AND ELECTRIC	 1-800-411-7343
AT&T TELEPHONE	 1-800-310-2355
CATV (AGENCY NAME)	 619-262-1122
SEWER (NONE)	

- WATER (OMWD) 7. A SOILS REPORT MAY BE REQUIRED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. 8. APPROVAL OF THESE PLANS BY THE DIRECTOR OF PUBLIC WORKS DOES NOT AUTHORIZE ANY WORK OR GRADING TO BE PERFORMED UNTIL THE PROPERTY OWNER'S
- PERMISSION HAS BEEN OBTAINED AND VALID GRADING PERMIT HAS BEEN ISSUED. THE DIRECTOR OF PUBLIC WORK'S APPROVAL OF THESE PLANS DOES NOT CONSTITUTE COUNTY BUILDING OFFICIAL APPROVAL OF ANY FOUNDATION FOR STRUCTURES TO BE PLACED ON THE AREA COVERED BY THESE PLANS. NO WAIVER OF THE GRADING ORDINANCE REQUIREMENTS CONCERNING MINIMUM COVER OVER EXPANSIVE SOIL JS
- MADE OR IMPLIED (SECTIONS 87.403 & 87. 410). ANY SUCH WAIVER MUST BE OBTAINED FROM THE DIRECTOR OF PLANNING AND DEVELOPMENT SERVICES.). ALL OPERATIONS CONDUCTED ON THE PREMISES, INCLUDING THE WARMING UP. REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTHMOVING EQUIPMENT; CONSTRUCTION EQUIPMENT AND ANY OTHER ASSOCIATED GRADING EQUIPMENT SHALL BE LIMITED TO THE PERIOD BETWEEN 7:00AM AND 6.00PM EACH DAY, MONDAY
- THROUGH SATURDAY, AND NO EARTHMOVING OR GRADING OPERATIONS SHALL BE3. CONDUCTED ON THE PREMISES ON SUNDAYS OR HOLIDAYS. . ALL MAJOR SLOPES SHALL BE ROUNDED INTO EXISTING TERRAIN TO PRODUCE A CONTOURED TRANSITION FROM CUT OR FILL FACES TO NATURAL GROUND AND
- . NOTWITHSTANDING THE MINIMUM STANDARDS SET FORTH IN THE GRADING ORDINANCE AND NOTWITHSTANDING THE APPROVAL OF THESE GRADING PLANS, THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ADJACENT PROPERTY. NO PERSON SHALL EXCAVATE ON LAND SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY ADJOINING PUBLIC STREET, SIDEWALK, ALLEY, FUNCTION OF ANY SEWAGE DISPOSAL SYSTEM, OR ANY OTHER PUBLIC OR PRIVATE PROPERTY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM SETTLING, CRACKING, EROSION, SILTING, SCQUR OR OTHER DAMAGE WHICH MIGHT RESULT FROM THE GRADING DESCRIBED ON THIS PLAN. THE COUNTY WILL HOLD THE PERMITTEE RESPONSIBLE FOR CORRECTION OF NON-DEDICATED IMPROVEMENTS WHICH DAMAGE ADJACENT PROPERTY. 13. SLOPE RATIOS:
- CUT--1 ½: 1 FOR MINOR SLOPES (SLOPES < 15'), 2:1 FOR MAJOR SLOPES. FILL--2:1
- EXCAVATION: 1,700 C. Y. FILL: 4,100 C. Y. WASTE/IMPORT 2,400 C. Y. (NOTE: A SEPARATE VALID PERMIT MUST EXIST FOR EITHER WASTE OR IMPORT AREAS BEFORE PERMIT TO BE ISSUED).
- 14. SPECIAL CONDITION: IF ANY ARCHEOLOGICAL RESOURCES ARE DISCOVERED ON THE SITE OF THIS GRADING DURING GRADING OPERATIONS, SUCH OPERATIONS WILL CEASE IMMEDIATELY. AND THE PERMITTEE WILL NOTIFY THE DIRECTOR OF PUBLIC WORKS OF THE DISCOVERY. GRADING OPERATIONS WILL NOT RECOMMENCE UNTIL THE PERMITTEE HAS RECEIVED WRITTEN AUTHORITY FROM THE DIRECTOR OF PUBLIC WORKS TO DO SO. 15.PERMANENT POST-CONSTRUCTION BMP DEVICES SHOWN ON PLAN SHALL NOT BE REMOVED OR MODIFIED WITHOUT THE APPROVAL FROM THE DEPARTMENT OF PUBLIC OF WORKS.
- .THE APPLICANT IS RESPONSIBLE FOR THE ROAD MAINTENANCE (SWEEPING AS NECESSARY) AND REPAIRS OF ANY DAMAGE CAUSED BY THEM TO THE ON—SITE AND OFF-SITE COUNTY MAINTAINED OR PRIVATE ROADS THAT SERVE THE PROPERTY EITHER DURING CONSTRUCTION OR SUBSEQUENT OPERATIONS. THE APPLICANT WILL REPAIR THOSE PORTIONS OF THE ROUTE THAT WOULD BE DAMAGED BY THE HEAVY LOADS THAT LOADED TRUCKS PLACE ON THE ROUTE IDENTIFIED
- 7.FINAL APPROVAL OF THIS GRADING PLAN IS SUBJECT TO FINAL APPROVAL OF THE ASSOCIATED IMPROVEMENT PLANS WHERE APPLICABLE. FINAL CURB GRADE ELEVATIONS MAY REQUIRE CHANGE TO THESE PLANS
- 18.THE ENGINEER-OF-WORK SHALL COMPLY WITH ALL PROJECT APPLICABLE LAWS THAT INCLUDE, BUT ARE NOT LIMITED TO, HEALTH, SAFETY, AND ENVIRONMENTAL LAWS, ORDINANCES, AND REGULATIONS RELATING TO THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, AND U.S. FEDERAL GOVERNMENT. THE PROJECT IS SUBJECT TO ENFORCEMENT UNDER PERMITS FROM THE SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) AND THE COUNTY OF SAN DIEGO WATERSHED PROTECTION. STORMWATER MANAGEMENT, AND DISCHARGE CONTROL ORDINANCE NO. 10410, COUNTY OF SAN DIEGO HYDRAULIC DESIGN MANUAL, AND ALL OTHER APPLICABLE ORDINANCES AND STANDARDS FOR THE LIFE OF THIS PERMIT. THE PROJECT SITE SHALL BE IN COMPLIANCE WITH ALL APPLICABLE STORMWATER REGULATIONS REFERENCED ABOVE AND ALL OTHER APPLICABLE ORDINANCES AND STANDARDS. THIS INCLUDES COMPLIANCE WITH THE APPROVED STORM WATER QUALITY MANAGEMENT PLAN (SWQMP), ALL REQUIREMENTS FOR LOW IMPACT DEVELOPMENT (LID). HYDROMODIFICATION. DETENTION FACILITIES, MATERIALS AND WASTES CONTROL, EROSION CONTROL, AND
- SEDIMENT CONTROL ON THE PROJECT SITE. 19.THE ISSUANCE OF THIS PERMIT/APPROVAL BY THE COUNTY OF SAN DIEGO DOES NOT AUTHORIZE THE APPLICANT FOR THE PERMIT/APPROVAL TO VIOLATE ANY FEDERAL. STATE, OR COUNTY LAWS, ORDINANCES, REGULATIONS, OR POLICIES INCLUDING, BUT NOT LIMITED TO THE FEDERAL ENDANGERED SPECIES ACT AND CLEAN WATER ACT. GRADING AND/OR FURTHER DEVELOPMENT ARE PROHIBITED WITHIN THE AREAS DESIGNATED "LIMITS OF JURISDICTIONAL HABITAT" UNTIL FEDERAL PERMITS AND STATE PERMITS (IF ANY) HAVE BEEN ACQUIRED.

NAME: BALAZS ALEX G/ BALAZS ZSUZSANNA

SAN DIEGO, CA 92127

267-147-06-00

SHORT LEGAL DESCIPTION: PARCEL 4 OF PARCEL MAP NO. 15646

SITE ADDRESS: CAMINITO DEL VIENTECITO, SAN DIEGO COUNTY CA 92075

ADDRESS: 17306 EAGLE CANYON WAY

TELEPHONE NO: 858-603-2721

OWNER'S / PERMITTEE'S

SPECIAL NOTES:

- IN THE CASE OF CONFLICTS, THE REQUIREMENTS OF THE EARTHWORK SPECIFICATIONS PREPARED FOR THE PROJECT BY THE SOILS ENGINEER SHALL COVER THE REQUIREMENTS OF THIS PLAN AND THESE NOTES. PLANS SHALL BE REVISED ACCORDINGLY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE QUANTITIES SHOWN HEREON. IF DISCREPANCIES ARISE. THE ENGINEER OF WORK SHALL PROVIDE AREAS OF ADJUSTMENT TO THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE TO INSURE THAT ALL GRADING AND STORM
- DRAINS ARE BUILT IN ACCORDANCE WITH THESE PLANS. IF THERE ARE ANY QUESTIONS REGARDING THESE PLANS OR FIELD STAKES, THE CONTRACTOR SHALL REQUEST AN INTERPRETATION BEFORE DOING ANY WORK BY CALLING THE ENGINEER OF WORK AT (619)296-5565. THE CONTRACTOR SHALL ALSO TAKE THE NECESSARY STEPS TO PROTECT THE PROJECT AND ADJACENT PROPERTY FROM ANY EROSION AND SILTATION THAT RESULTS FROM HIS OPERATION BY APPROPRIATE MEANS (SAND BAGS, HAY BALES, TEMPORARY DESILTING BASINS, DIKES, SHORING, ETC.) UNTIL SUCH TIME THAT THE PROJECT IS COMPLETED AND ACCEPTED FOR MAINTENANCE BY WHATEVER OWNER, AGENCY OR ASSOCIATION IS TO BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE. GRADING CONTRACTOR TO COORDINATE THE GRADING OPERATION WITH UTILITY COMPANIES

PERTAINING TO POLE REMOVAL. ADJUSTING WATER BLOWOFFS AND WATER FACILITIES TO

- CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUMED SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND. INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE
- 6. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING AND SHALL BE RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE. AND FEDERAL SAFETY AND HEALTH STANDARDS. LAWS. AND REGULATIONS. NEITHER THE OWNER NOR THE ENGINEER OF WORK SHALL ENFORCE SAFETY MEASURES
- OR REGULATIONS. THE CONTRACTOR SHALL NOT BEGIN ANY WORK ON THIS PROJECT UNTIL A PRE-CONSTRUCTION CONFERENCE IS HELD WITH THE ENGINEER OF WORK, THE SOILS ENGINEER, THE DEVELOPER, AND THE COUNTY.
- ALL GRADING SHALL BE OBSERVED AND TESTED BY A QUALIFIED SOILS ENGINEER OR UNDER HIS DIRECTION. HE SHALL OBSERVE AND TEST THE EXCAVATION, PLACEMENT AND COMPACTION OF FILLS AND BACKFILLING AND COMPACTION OF TRENCHES. HE SHALL SUBMIT SOILS REPORTS AS REQUIRED AND WILL DETERMINE THE SUITABILITY OF ANY FILL MATERIAL. UPON COMPLETION OF GRADING OPERATIONS, HE SHALL STATE THAT OBSERVATIONS AND TESTS WERE MADE BY HIM OR UNDER HIS SUPERVISION AND THAT, IN HIS OPINION, ALL EMBANKMENTS AND EXCAVATIONS WERE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED GRADING PLANS, ANY APPROVED REVISIONS THERETO, SUBJECT LAND DEVELOPMENT PERMIT AND THAT ALL EMBANKMENTS AND EXCAVATIONS ARE ACCEPTABLE FOR THEIR INTENDED USE.
- THE SOILS ENGINEER SHOULD OBSERVE THE BOTTOM OF ALL EXCAVATIONS AND OBSERVE ALL FOOTING TRENCHES AS THEY ARE EXPOSED. THE SOILS REPORT TITLED: "GEOTECHNICAL INVESTIGATION FOR PROPOSED SINGLE-FAMILY RESIDENCE" PROJECT NO.19-1252F4, DATED MARCH 30, 2020. PREPARED BY: EAST COUNTY SOILS CONSULTATION AND ENGINEERING, INC SHALL BE CONSIDERED AS A PART OF THIS GRADING PLAN. ALL GRADING SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS AND SPECIFICATIONS CONTAINED IN SAID REPORT DATED
- EXPANSIVE MATERIALS: EXPANSIVE MATERIALS ENCOUNTERED IN CUT AREAS SHALL NOT BE PLACED IN THE UPPER 5 FEET OF FINISH GRADE, AND AS RECOMMENDED BY THE PROJECT SOILS ENGINEER DURING CONSTRUCTION. THE POTENTIALLY EXPANSIVE SOILS MAY BE SPREAD THROUGHOUT THE LOWER PORTIONS OF THE FILLS. IT WILL BE THE CONTRACTORS RESPONSIBILITY TO PLAN HIS GRADING OPERATIONS AS REQUIRED IN ORDER TO PROVIDE NON-EXPANSIVE OR SUITABLE MATERIAL WITHIN THE ABOVE FILL
- WHERE TRENCHES ARE WITHIN EASEMENTS, SOILS REPORTS SHALL BE SUBMITTED TO THE ENGINEER OF WORK BY A QUALIFIED SOILS ENGINEER WHICH CERTIFY THAT TRENCH BACKFILL WAS COMPACTED AS DIRECTED BY THE SOILS ENGINEER IN ACCORDANCE WITH
- ON-SITE EARTHWORK SPECIFICATIONS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. ANY PAVEMENT OR OTHER EXISTING SURFACE IMPROVEMENTS DAMAGED BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AS REQUIRED BY THE COUNTY OF SAN DIEGO ENGINEERING DEPARTMENT.
- BRUSH AND TREES SHALL BE REMOVED ONLY WITHIN THE AREA TO BE GRADED. WHEN TREES ARE REMOVED. THE ROOT SYSTEMS SHALL ALSO BE REMOVED AND THE RESULTING
- EXCAVATION FILLED WITH PROPERLY COMPACTED FILL SOILS. . APPROVAL OF THIS PLAN DOES NOT CONSTITUTE APPROVAL OF IMPROVEMENTS WITHIN STREET RIGHT-OF-WAY, EXCEPT FOR STORM DRAIN SYSTEM. SEPARATE APPROVALS AND PERMITS FOR THESE SHALL BE REQUIRED IN CONJUNCTION WITH IMPROVEMENT PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE THAT ANY MONUMENT OR BENCHMARK WHICH
- IS DISTURBED OR DESTROYED SHALL BE REESTABLISHED AND REPLACE BY A REGISTERED CIVIL ENGINEER WHO IS ALLOWED TO PRACTICE SURVEYING OR A LICENSED LAND SURVEYOR AND A CORNER RECORD OR A RECORD OF SURVEY OR A CERTIFICATE OF CORRECTION FILED AS REQUIRED BY THE LAND SURVEYOR'S ACT.

PDS ENVIRONMENTAL REVIEW

FIRE DEPARTMENT APPROVAL

RANCHO SANTA FE FIRE PROTECTION DIST.

APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.



APPROVED BY:

APPROVED BY:

NEGLIGENCE OF DESIGN PROFESSIONAL

BMP STENCIL PLACEMENT NOTES:

VICINITY

(TB 1168/J-3)

A) ALL STORM DRAIN INLETS AND CATCH BASINS WITHIN THE PROJECT AREA SHALL HAVE A STENCIL OR TILE PLACED WITH PROHIBITIVE LANGUAGE (SUCH AS: "NO DUMPING- I LIVE IN <<NAME RECEIVED WATER>>") AND/OR GRAPHICAL ICONS TO DISCOURAGE ILLEGAL DUMPING.

BALAZS RESIDENCE

GRADING PLAN

TOP OF THE MORNING WAY

ARTESIAN RD

1000' ±

B) SIGNS AND PROHIBITIVE LANGUAGE AND/OR GRAPHICAL ICONS, WHICH PROHIBIT ILLEGAL DUMPING, MUST BE POSTED AT PUBLIC ACCESS POINTS ALONG CHANNELS AND CREEKS WITHIN THE PROJECT AREA.

C) LEGIBILITY OF STENCILS. TILES AND SIGNS MUST BE MAINTAINED AND TILES MUST BE PLACED FLUSH WITH THE TOP OF CONCRETE TO REDUCE TRIPPING BY PEDESTRIANS.

SOILS ENGINEER'S STATEMENT:

JAIME CERROS, A REGISTERED GEOTECHNICAL ENGINEER OF THE STATE OF CALIFORNIA, HAS PREPARED THE PROJECT SOILS REPORT ENTITLED REPORT OF PRELIMINARY GEOTECNICAL INVESTIGATION PROPOSED BALAZS RESIDENCE PROJECT APN 267-147-06 ARTESIAN BREEZE WAY SAN DIEGO CALIFORNIA. DATED SEPTEMBER 24, 2024(UPDATED JANUARY 23, 2025)

THESE GRADING PLANS HAVE BEEN REVIEWED BY ME OR UNDER MY DIRECTION AND CONFORM TO THE RECOMMENDATIONS MADE IN THE SOILS REPORT.

JAIME A, CERROS RCE NO. C-34422 EXPIRES 09.30.2023 GEOTECHNICAL EXPLORATION, INC. 7420 TRADE STREET SAN DIEGO, CA 92121 858-549-92121

EARTHWORK:

TOTAL DISTURBANCE AREA = 80,224 SF AMOUNT OF CUT = 1.700 CU. YARDS AMOUNT OF FILL = 4,100 CU. YARDS IMPORT / EXPORT = 2,400 CU. YARDS MAXIMUM DEPTH OF CUT =10.7' MAXIMUM DEPTH OF FILL =10.3' IMPERVIOUS AREA, EXISTING = 0 SF IMPERVIOUS AREA, PROPOSED = 28,244 SF TOTAL IMPERVIOUS AREA = 28,244 SF

- PRIOR TO BEGINNING OF GRADING, SUBMIT A TRAFFIC CONTROL PLAN AND HAUL ROUTE PLAN TO TRAFFIC DIVISION, DEPARTMENT OF PUBLIC WORKS (DPW) FOR APPROVAL INCLUDING:
- SPECIFIC TRUCK TRAVEL ROUTES. ANTICIPATED LENGTH OF GRADING PERIOD INVOLVING THE NEED FOR TRUCK IMPORTS
- TIME OF OPERATIONS EXISTING CONDITIONS OF THE IMPACTED ROAD AREAS — INCLUDING TRAFFIC AND
- ROAD CONDITIONS. TRAFFIC SAFETY INCLUDING SAFETY TO RESIDENTS ON FOOT, ON BICYCLE AND IN VEHICLES, AND POSSIBLE MITIGATION FOR AVOIDANCE OF SIGNIFICANT PEAK HOUR TRAFFIC AT CERTAIN INTERCHANGES.
- INTERCHANGE GEOMETRY TO DETERMINE IF IT WILL ALLOW SAFE USE BY THE TRUCKS.

OWNER'S CERTIFICATE

DECLARATION OF RESPONSIBLE

CHARGE

PROJECT SHEETS 1-8, THAT I HAVE EXERCISED RESPONSIBLE CHARGE

OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS

THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS

REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK,

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFINED TO

CONSISTENT WITH CURRENT STANDARDS.

RCE NO: __35373

OF MY RESPONSIBILITIES FOR PROJECT DESIGN

IT IS AGREED THAT FIELD CONDITIONS MAY REQUIRE CHANGES TO THESE PLANS. IT IS FURTHER AGREED THAT THE OWNER (DEVELOPER) SHALL HAVE A REGISTERED CIVIL ENGINEER MAKE SUCH CHANGES ALTERATIONS OR ADDITIONS TO THESE PLANS WHICH THE DIRECTOR OF PLANNING & DEVELOPMENT SERVICES DETERMINES ARE NECESSARY AND DESIRABLE FOR THE PROPER COMPLETIONS OF THE IMPROVEMENTS.

DATE: 01/23/25

EXPIRES:

BY: ALEX G BALAZS APN: 267-147-06-00 17306 EAGLE CANYON WAY, SAN DIEGO, CA 92127 858-603-2721

DEH NOTE:

THE PROPERTY OWNER IS AWARE OF THE COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH POLICIES AND WILL OBTAIN DEH APPROVAL DURING BUILDING PERMIT PHASE.

SITE ADDRESS:

CAMINITO DEL VIENTECITO, SAN DIEGO COUNTY CA 92075

ASSESSORS PARCELS 267-147-06-00

SITE AREA:

2.41 ACRES

OWNER/PERMITTEE

BALAZS. FAMILY LIVING TRUST BALAZS ALEX G/ BALAZS ZSUZSANNA 17306 EAGLE CANYON WAY, SAN DIEGO, CA 92127

TOPOGRAPHY SOURCE

THE UNDERLYING TOPOGRAPHIC FEATURES SHOWN HEREON WERE MAPPED BY FIELD MEASUREMENTS. PERFORMED BY CIREMELE SURVEYING INC. VERTICAL DATUM NAVD 88

SHEET INDEX

SHEET 1 TITLE SHEET SHEET 2 GRADING PLAN SHEET 3 CROSS SECTIONS SHEET 4 RETAINING WALL PLAN SHEET 5 RETAINING WALL PLAN BIORETENTION

SHEET 6 NOTES AND SECTIONS SHEET 7 NOTES AND SECTIONS SHEET 8 PROFILES RETAINING WALLS

SHEET 9 PROFILES RETAINING WALLS SHEET 10 DETAILS SHEET 11 EROSION CONTROL PLAN

SHEET 12 EROSION NOTES & DETAILS SHEET 12 DMA/BMP PLAN

SHEET 14 ENVIRONMENTAL NOTES

ABBRE	VIATION
AC BW CB CL CO CONC CONST CY DWY (E), EXIST FF FG FL FH FS HP IE	ASPHALT CONCREBOTTOM OF WALL CATCH BASIN CENTER LINE CLEAN OUT CONCRETE CONSTRUCTION CUBIC YARD DRIVEWAY EXISTING FINISH FLOOR FINISH GRADE FLOW LINE FIRE HYDRANT FINISH SURFACE HIGH POINT INVERT ELEVATION LANDSCAPING
LS	LANDSCAL ING

SIDEWALK

SEWER

WATER

TOP OF CURB

TOP OF GRATE

TOP OF WALL

WATER METER

FINISH PAD

NOT A PART

DIAMETER

TOP OF FOOTING

STANDARD SAN DIEGO

. SWPPP RISK LEVEL <u>2</u>

BENCHMARK

LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO

_ DATUM: _____*NGVD_29*

OBSERVATIONS AND TESTING: AS STATED IN CBC 2019, SECTION 1705.6 SOILS "SPECIAL INSPECTIONS AND TESTS OF EXISTING SITE SOIL CONDITIONS, FILL PLACEMENT AND LOAD-BEARING REQUIREMENTS SHALL BE PERFORMED IN ACCORDANCE WITH THIS SECTION AND TABLE 1705.6 (SEE BELOW). THE APPROVED GEOTECHNICAL REPORT AND THE CONSTRUCTION DOCUMENTS PREPARED BY THE REGISTERED DESIGN PROFESSIONALS WTR

INSPECTOR SHALL VERIFY THAT PROPER MATERIALS AND PROCEDURES ARE USED IN ACCORDANCE WITH THE PROVISIONS OF THE APPROVED GEOTECHNICAL REPORT".

A SUMMARY OF TABLE 1705.6 "REQUIRED SPECIAL INSPECTIONS AND TESTS OF SOILS IS RM PRESENTED BELOW:

SHALL BE USED TO DETERMINE COMPLIANCE. DURING FILL PLACEMENT, THE SPECIAL

- VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DIA DESIGN BEARING CAPACITY;
- VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER

PARCEL 4 OF PARCEL ,MAP NO. 15646, IN THE COUNTY OF SAN DIEGO,

STATE OF CALIFORNIA, FILED IN THE OFFICE OF THE COUNTY RECORDER

AN EASEMENT AND RIGHT OF WAY FOR ROAD AND PUBLIC UTILITIES AND

APPURTENANCES THERETO OVER, UNDER, ALONG AND ACROSS THOSE

THE COUNTY RECORDER OF SAN DIEGO COUNTY, APRIL 21, 1989.

SOILS ADDITIONAL NOTES:

PORTIONS OF PARCELS 1, 2 AND 3 OF PARCEL MAP NO. 15646, IN THE

COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, FILED IN THE OFFICE OF

DESIGNATED AND DELINEATED THEREON AS "PROPOSED 30 FOOT PRIVATE

PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS; VERIFY USE OF PROPER MATERIALS, DENSITIES AND FT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.

DISTURBED AREA CALCS

LEGAL DESCRIPTION:

OF SAN DIEGO COUNTY, APRIL 21, 1989.

ROAD AND UTILITY EASEMENT"

PARCEL A:

PARCEL B:

PAD + SLOPES: _	67,949 SF
DRIVEWAY:	12,275 SF
PRIMARY SEPTIC:_	
FIRE CLEARING:	
TOTAL:	80,224 SF
IF뇤 AC, PROVIDE	WDID# :

DESCRIPTION:

COUNTY APPROVED CHANGES

APPROVED

BY:

BY: DATE: VICTOR RODRIGUEZ-FERNANDEZ R.C.E. 35373 EXPIRES:	RECORD F	PLAN
VICTOR RODRIGUEZ-FERNANDEZ		
R.C.E. <u>35373</u> EXPIRES:	J.,	
	R.C.F. 35373	FXPIRFS:

PERMITS

LANDSCAPE PERMIT NO. PDS2024-LP-24-037

DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318

RECORD FROM: <u>COUNTY OF SAN DIEGO</u>

PROJECT PRIORITY LEVEL: MEDIUM

WDID/NOI NO. TBD

ELEVATION: 270.85

WORK TO BE DONE

GRADING AND DRAINAGE WORK CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS, THE CURRENT SAN DIEGO AREA REGIONAL STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, AND PER SAN DIEGO COUNTY GRADING ORDINANCE.

GRADING LEGEND:

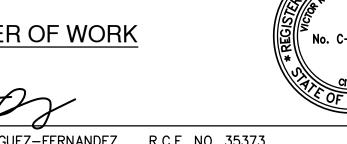
ITEM	STD. DWG.	SYMBOL	QUANTITY
FILL SLOPE			
LIMITS OF GRADIN	IG & CUT/FILL LINE	C//	
DAYLIGHT LINE .		//	<u></u>
EXISTING CONTOU	R	330	
	NING WALLS: (PER DETAIL IN SHEET 7)	·	
FINISH ELEVATION	S	1340.58 FS	
PROPOSED RIP-R	AP (PRIVATE) (SDRSD D-40, TYPE 2)		6 E.A.
PROPOSED STORM	M DRAIN — 4" TO 6" SIZE (PRIVATE)		380 L.F.
PROPOSED HDPE	STORM DRAIN - 12" (PRIVATE)		52 L.F.
PROPOSED 24X24	TREE WELL OUTLET STRUCTURE (PRIVATE)		<u>1 E.A.</u>
PROPOSED 6" AR	EA DRAIN (PRIVATE)	0	45 E.A.
PROPOSED 12"X1	2" CATCH BASIN WITH GRATED INLET. (PRIVATE)		<u>5 E.A.</u>
PROPOSED 8" TRI	ENCH DRAIN (PRIVATE)		
PROPOSED STRAIG	SHT HEADWALL	Π	_1 E.A.
PROPOSED 4" SE	WER LATERAL (PRIVATE - NAP)		195 L.F.
PROPOSED 6" CU	IRB(SDRSD SC-01) (PRIVATE)		652 L.F.
	CAPING	* * * * * *	
PROPOSED TREE	WELL PIT		
DDODOCED TREE	(25' DIA CANOPY TREES)	(Sam)	

DIVI	LVIATIONS	PROPOSED TREE WELL PIT
	ASPHALT CONCRETE BOTTOM OF WALL	THOI OSED THEE WELL THE
	CATCH BASIN CENTER LINE CLEAN OUT	PROPOSED TREE WELL (25' DIA CANOPY TREES)
Т	CONCRETE CONSTRUCTION CUBIC YARD	CONCRETE/PAVER SURFACE
XIST	DRIVEWAY EXISTING	(DDW4T5) (CDDCD D 75)
	FINISH FLOOR FINISH GRADE	PROPOSED BROW DITCH (PRIVATE) (SDRSD D-75)
	FLOW LINE FIRE HYDRANT	EXIST EDGE OF ASPHALT
	FINISH SURFACE HIGH POINT	EXIST CHAIN LINK FENCE
	INVERT ELEVATION LANDSCAPING	EXIST CHAIN LINK FENCE
	PROPOSED	LIMITS OF WORK
	PAVEMENT POWER POLE PROPERTY LINE RETAINING	DETAILS STATEMENT: ALL GRADING DETAILS WILL BE IN ACCORDANCE WITH THE SAN DRAWINGS DS-8, DS-10, DS-11 AND DS-75
	RIGHT OF WAY	STORMWATER STRUCTURAL POLLUTAN

			LLUTANT CONTI	ROL
DESCRIPTION/TYPE	PLAN SHEET	BMP ID#	MAINTENANCE CATEGORY	MAINTENAN AGREEME REC DOC
TREE WELLS	2-7	1	NA	TBD

*BMPs APPROVED AS PART OF THIS STORMWATER QUALITY MANAGEMENT PLAN (SWQMP) DATED 01.23.25 ON FILE WITH DPW. ANY CHANGES TO THE ABOVE BMP'S WILL REQUIRE SWQMP REVISION AND PLAN CHANGE APPROVALS.

ENGINEER OF WORK



DIEGO COUNTY STANDARD

VICTOR RODRIGUEZ-FERNANDEZ R.C.E. NO. 3

	No. C-35373
5373	

12,528 S.F

PRIVATE	CONTRACT	

PRIVATE CONTRACT		
SHEET	COUNTY OF SAN DIEGO	_
1	DEPARTMENT OF PUBLIC WORKS	

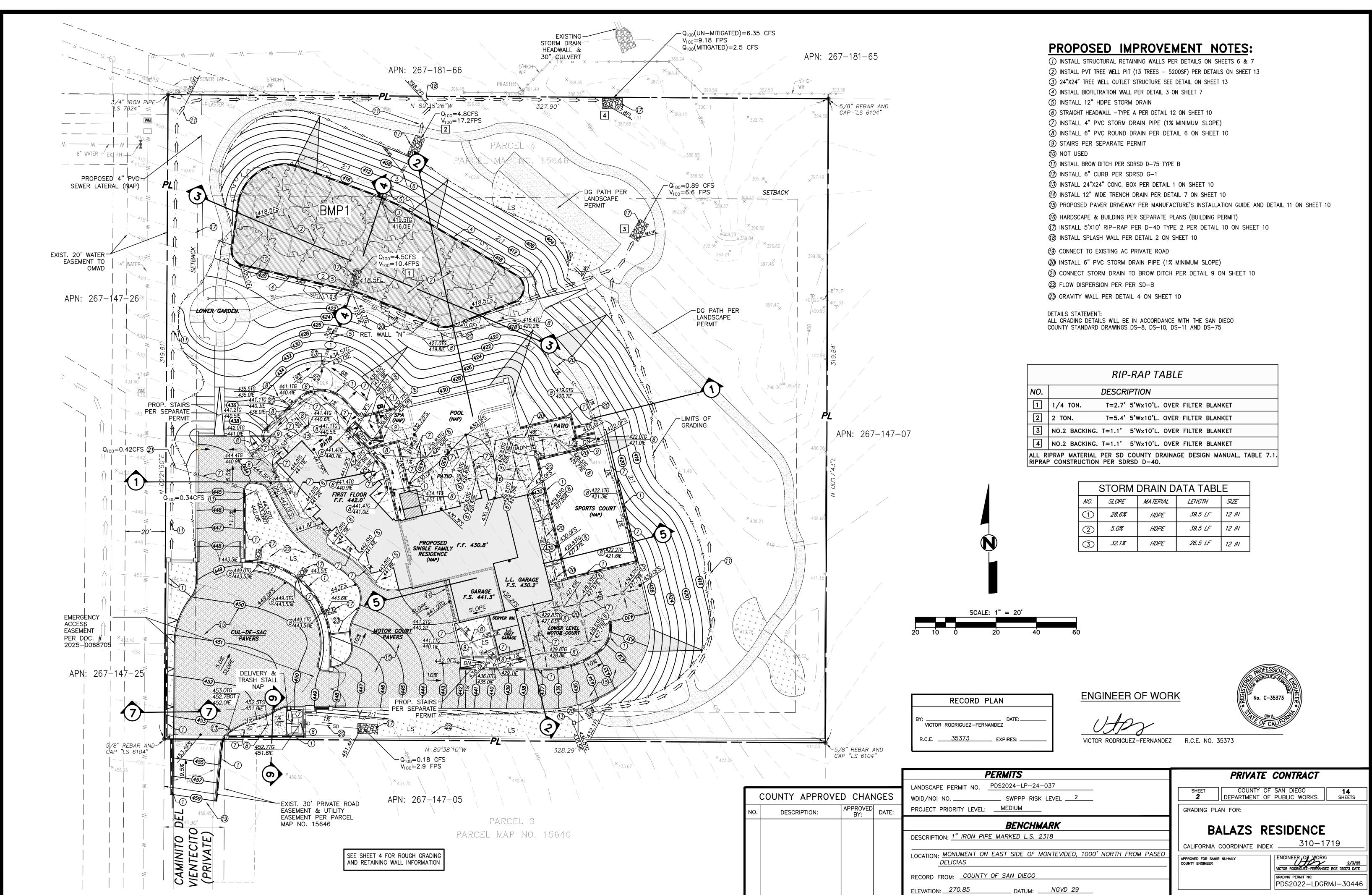
TITLE SHEET FOR:

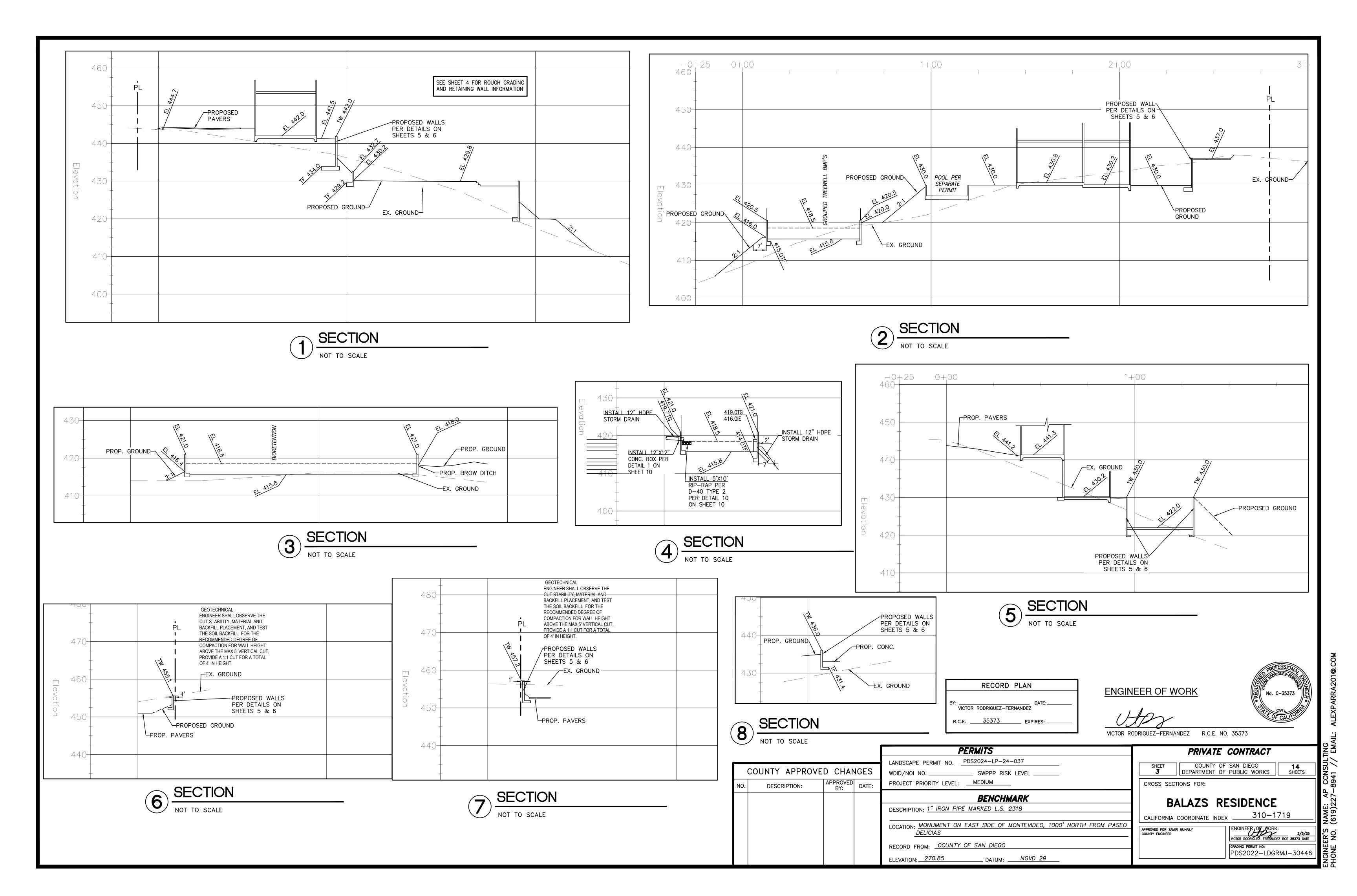
BALAZS RESIDENCE

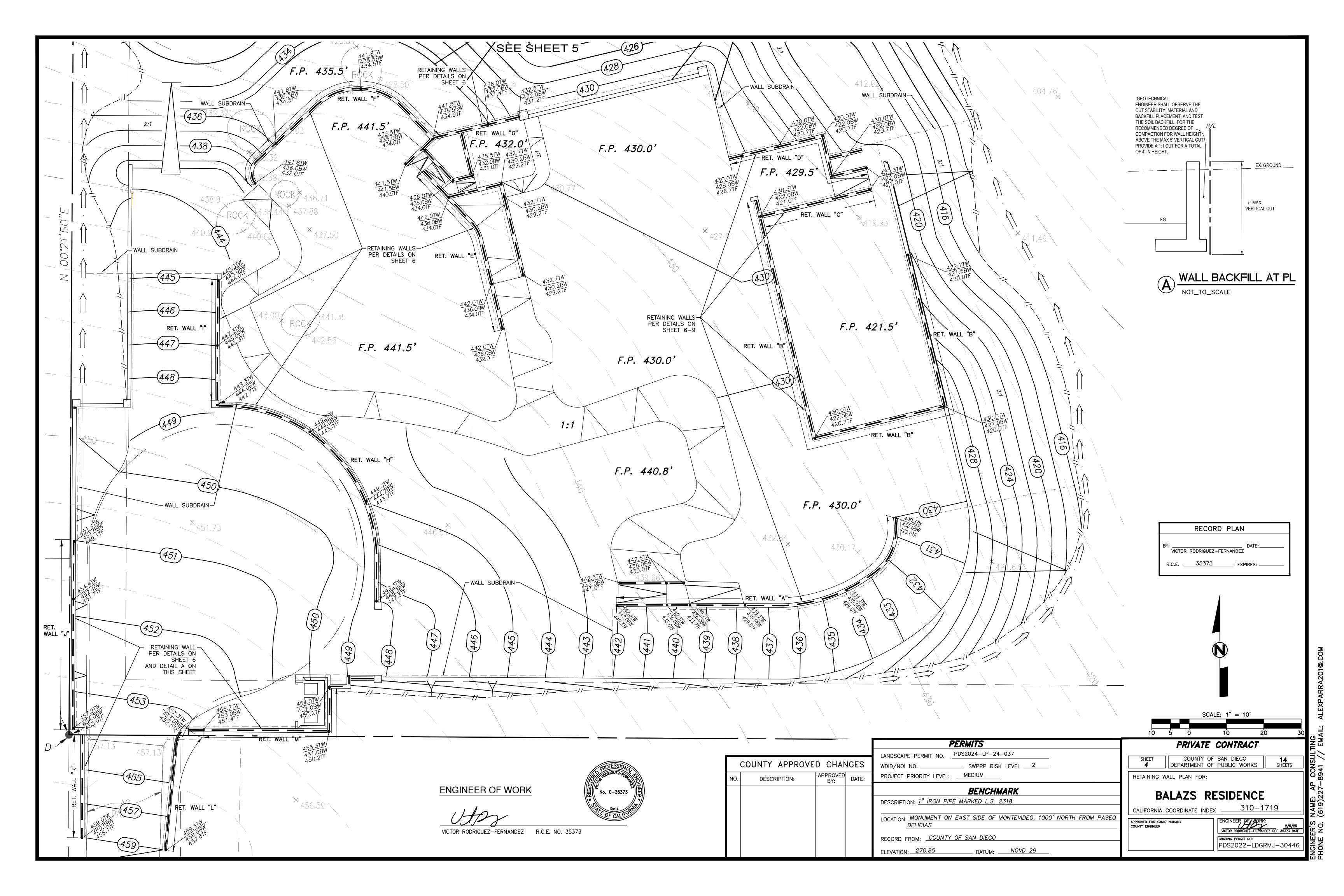
CALIFORNIA COORDINATE INDEX APPROVED FOR SAMIR NUHAILY

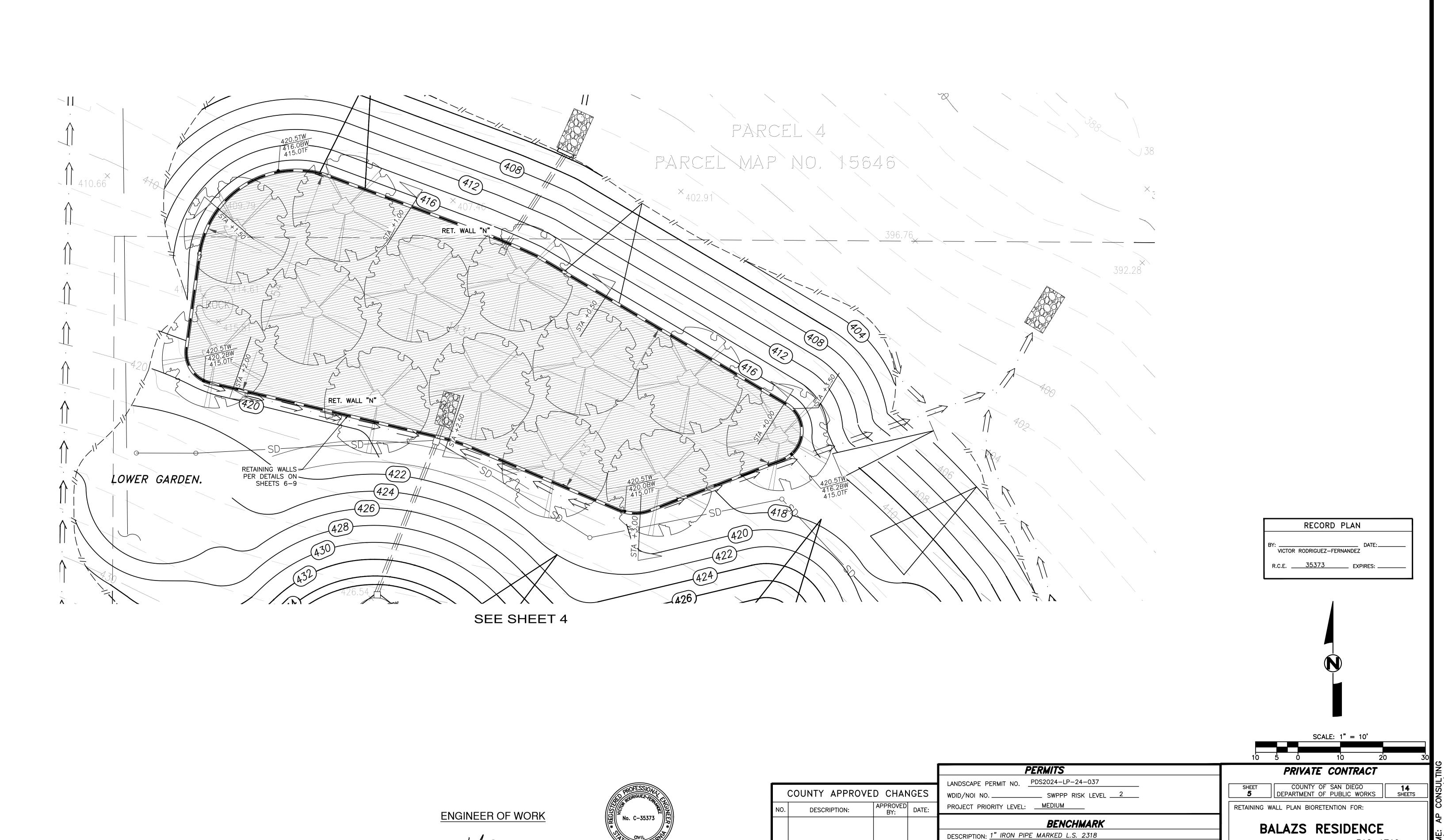
ENGINEER OF WORK:

1/23/25
VICTOR RODRIĞUEZ-FERNANDEZ RCE 35373 DATE PDS2022-LDGRMJ-30446









VICTOR RODRIGUEZ-FERNANDEZ R.C.E. NO. 35373

GRADING PERMIT NO:
PDS2022-LDGRMJ-30446

CALIFORNIA COORDINATE INDEX 310-1719

APPROVED FOR SAMIR NUHAILY COUNTY ENGINEER

LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO DELICIAS

RECORD FROM: <u>COUNTY OF SAN DIEGO</u>

ELEVATION: 270.85 DATUM: NGVD 29

STATEMENT OF SPECIAL INSPECTIONS

DESCRIPTION & TYPE OF INSPECTIONS REQUIRED:

SOIL PREPARATION:

BASED ON GEOTECHNICAL REPORT PREPARED BY: ***Geotechnical Exploration*** (JOB# 21-13629)

				_
	INSPECTION OF SOILS CBC 2019 TABLE 1705.6			
	INSPECTION TASK - TO BE PERFORMED BY	INSPECT	ON TYPE]
	SOILS / GEOTECHNICAL ENGINEER OF RECORD	CONTINUOUS	PERIODIC]
1.	VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	-	X	
2.	VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	-	Х	
3.	PERFORM CLASSIFICATION & TESTING OF COMPACTED FILL MATERIALS.	-	Х	
4.	VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	Х	-	
5.	PRIOR TO PLACEMENT OF COMPACTED FILL, OBSERVE SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	-	Х	$\left[\right]$
NO	TE.			4

PRIOR TO THE CONTRACTOR REQUESTING A BUILDING DEPARTMENT FOUNDATION INSPECTION, THE SOILS ENGINEER SHALL ADVISE THE BUILDING OFFICIAL IN WRITING THAT: 8. LAP SPLICES TO BE CONTACT SPLICES WITH NOT MORE THAN 2" BETWEEN REBAR.

- a. THE BUILDING PAD WAS PREPARED IN ACCORDANCE WITH THE SOILS REPORT,
- b. THE UTILITY TRENCHES HAVE BEEN PROPERLY BACKFILLED AND COMPACTED, AND
- c. THE FOUNDATION EXCAVATIONS, SOILS EXPANSIVE CHARACTERISTICS, AND BEARING CAPACITY CONFORM TO THE SOILS REPORT.

MASONRY: RETAINING WALL (f'm = 1500 PSI - COMP. STRENGTH @ 28 DAYS)

 SEE SPECIAL INSPECTION SCHEDULE PER CBC 1704.5. PRIOR TO CONSTRUCTION, TESTING AND VERIFICATION OF MASONRY MATERIALS AND ASSEMBLIES ARE REQUIRED. SUBMIT A CERTIFICATE OF COMPLIANCE USED IN MASONRY CONSTRUCTION AND VERIFICATION OF I'M AND I'AAC. PER CBC SECTION 1705.4

	INSPECTION TASK	CONTINUOUS INSPECTION	PERIODIC INSPECTION
1.	AS MASONRY CONSTRUCTION BEGINS, THE FOLLOWING SHALL BE VERIFIED TO ENSURE COMPLIANCE:		
	a. PROPORTIONS OF SITE-PREPARED MORTAR.	-	Х
	b. CONSTRUCTION OF MORTAR JOINTS.	-	Х
	c. LOCATION OF REINFORCEMENT AND CONNECTORS.	-	Х
2.	THE INSPECTOR SHALL VERIFY:		
	a. SIZE AND LOCATION OF STRUCTURAL ELEMENTS.	-	Х
	b. TYPE, SIZE, AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES OR OTHER CONSTRUCTION.	-	х
	c. SPECIFIED SIZE, GRADE, & TYPE OF REINFORCEMENT.	-	Х
	d. WELDING OF REINFORCING BARS.	Χ	-
	e. PROTECTION OF MASONRY DURING COLD WEATHER (BELOW 49°F) OR HOT WEATHER (ABOVE 90°F).	-	X
3.	PRIOR TO GROUTING, THE FOLLOWING SHALL BE VERIFIED TO ENSURE COMPLIANCE:		
	a. GROUT SPACE IS CLEAN.		Х
	b. PLACEMENT OF REINFORCEMENT & CONNECTORS.	-	Х
	c. PROPORTIONS OF SITE-PREPARED GROUT.	-	Х
	d. CONSTRUCTION OF MORTAR JOINS.	-	Х
6.	GROUT PLACEMENT SHALL BE VERIFIED TO ENSURE COMPLIANCE WITH CODE & CONSTRUCTION DOCUMENT PROVISIONS.	Х	-
7.	PREPARATION OF ANY REQUIRED GROUT SPECIMENS, MORTAR SPECIMENS AND/OR PRISMS SHALL BE OBSERVED.	Х	-

SPECIAL INSPECTION NOTES:

A. THE SPECIAL INSPECTIONS IDENTIFIED ARE IN ADDITION TO THOSE REQUIRED BY THE BUILDING CODE, AS AMENDED. SPECIAL INSPECTION IS NOT A SUBSTITUTE FOR INSPECTION

B. THE SPECIAL INSPECTORS MUST BE CERTIFIED BY THE GOVERNING JURISDICTION, IN THE

- CATEGORY OF WORK REQUIRED TO HAVE SPECIAL INSPECTION. EXCEPTION, INSPECTIONS BY THE SOILS ENGINEER OF RECORD. C. THE CONSTRUCTION MATERIALS TESTING LABORATORY MUST BE APPROVED BY THE
- GOVERNING JURISDICTION FOR TESTING OF MATERIALS, SYSTEMS, COMPONENTS, AND EQUIPMENTS.
- D. A CERTIFICATE OF SATISFACTORY COMPLETION OF WORK REQUIRING SPECIAL INSPECTION MUST BE COMPLETED AND SUBMITTED TO THE INSPECTION SERVICES DIVISION.
- E. A PROPERTY OWNER'S FINAL REPORT FORM FOR WORK REQUIRED TO HAVE SPECIAL INSPECTION, TESTING, AND OBSERVATIONS MUST BE COMPLETED BY THE PROPERTY OWNER, PROPERTY OWNER'S AGENT OF RECORD, ARCHITECT OF RECORD, OR ENGINEER OF RECORD AND SUBMITTED TO THE INSPECTION SERVICES DIVISION.
- F. CONTINUOUS INSPECTIONS IS ALWAYS REQUIRED DURING THE PERFORMANCE OF THE WORK UNLESS OTHERWISE SPECIFIED. WHEN WORK IN MORE THAN ONE CATEGORY OF WORK REQUIRING SPECIAL INSPECTION IS TO BE PERFORMED SIMULTANEOUSLY, OR THE GEOGRAPHIC LOCATION OF THE WORK IS SUCH THAT IT CANNOT BE CONTINUOUSLY OBSERVED IN ACCORDANCE WITH THE PROVISIONS OF CBC SECTION 1704, IT IS THE AGENT'S M. NOTICE TO THE APPLICANT / OWNER AGENT / DESIGNER / OR ARCHITECT: BY RESPONSIBILITY TO EMPLOY A SUFFICIENT NUMBER OF INSPECTORS TO ASSURE THAT ALL THE WORK IS INSPECTED IN ACCORDANCE WITH THOSE PROVISIONS.
- G. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE SPECIAL INSPECTOR OR INSPECTION AGENCY AT LEAST ONE WORKING DAY PRIOR TO PERFORMING ANY WORK THAT REQUIRES SPECIAL INSPECTION.
- H. SPECIALLY INSPECTED WORK THAT IS INSTALLED OR COVERED WITHOUT THE APPROVAL OF THE CITY INSPECTOR IS SUBJECT TO REMOVAL OR EXPOSURE.

INSPECTION SERVICES DIVISION FOR APPROVAL PRIOR TO COMMENCEMENT OF

I. FABRICATOR MUST BE REGISTERED & APPROVED BY GOVERNING JURISDICTION FOR THE FABRICATION OF MEMBERS & ASSEMBLIES ON THE PREMISES OF THE FABRICATOR'S SHOP. J. FABRICATOR SHALL SUBMIT AN 'APPLICATION TO PERFORM OFF-SITE FABRICATION' TO THE

REBAR NOTES

- 1. REBAR SHALL CONFORM TO THE ASTM A615 AND SHALL BE THE FOLLOWING: GRADE 40 FOR #3 & #4 REBAR, AND GRADE 60 FOR #5 REBAR AND LARGER. USE ASTM A706 GRADE 60 WHERE REBAR IS TO BE WELDED.
- DETAILS OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH CBC 2019, ACI 318-14 CHAPTER 7. IN ADDITION, REINFORCING STEEL DETAILING, BENDING AND PLACING SHALL BE IN ACCORDANCE THE LATEST EDITION OF THE MANUAL OF STANDARD PRACTICE" BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI).
- 3. WELDING OF REINFORCING SHALL BE IN ACCORDANCE WITH ASTM A706 WITH LOW HYDROGEN ELECTRODES AND SHALL CONFORM TO 'STRUCTURAL WELDING CODE. REINFORCING STEEL BY ANSI/AWS D1.4 OF THE AMERICAN WELDING SOCIETY. THE MINIMUM TENSILE STRENGTH OF THE WELD METAL SHALL BE 70KSI. WELDING OF CROSSING BARS AND TACK WELDING OF REINFORCEMENT IS NOT PERMITTED.
- . REBAR SUPPORTS SHALL BE PROVIDED IN ACCORDANCE WITH THE PROVISIONS OF "BAR SUPPORT SPECIFICATIONS" AS CONTAINED IN THE LATEST EDITION OF THE MANUAL OF STANDARD PRACTICE" BY THE CONCRETE REINFORCING STEEL INSTITUTE (CRSI).

. WALLS, PILASTERS, AND COLUMNS SHALL BE DOWELED TO THE SUPPORTING FOOTINGS

- WITH REINFORCEMENT OF THE SAME SIZE, GRADE, AND AT THE SAME SPACING AS THE VERTICAL REINFORCEMENT IN THE WALLS, PILASTERS, OR COLUMNS. (U.N.O.) 6. VERTICAL REINFORCEMENT SHALL BE TIED OR OTHERWISE FIXED IN POSITION AT THE TOP AND BOTTOM AND AT INTERMEDIATE LOCATIONS, SPACED NOT GREATER THAN 192 BAR
- 7. ALL REINFORCEMENT SHALL BE SECURELY TIED IN PLACE BEFORE PLACING CONCRETE OR
- 9. LAPS AT REBAR SPLICES IN MASONRY CONSTRUCTION SHALL BE 48 REBAR DIAMETERS BUT NOT LESS THAN 2'-0".
- 11. LAPS AT BAR SPLICES IN CONCRETE CONSTRUCTION, CLASS B, SHALL BE AS FOLLOWS:

RETAINING WALL NOTES

- ALL BACKFILL MATERIAL TO BE GRANULAR, NON COHESIVE SOIL. THE CONTRACTOR SHALL NOTIFY EOR IF EXISTING SOIL CONDITIONS ARE EXPANSIVE. BACKFILL SHOULD BE PLACED IN 12" MAX. HORIZONTAL LIFTS. ALL FILLS SHALL BE COMPACTED TO AT LEAST 90-PERCENT. SEE FOUNDATION NOTES #12 FOR MORE INFORMATION.
- DO NOT PLACE BACKFILL BEHIND WALLS UNTIL THE WALLS HAVE ATTAINED THEIR SPECIFIED DESIGN STRENGTH. UNLESS DESIGNED SPECIFICALLY FOR BOTH AT-REST AND ACTIVE PRESSURES, THE WALLS SHALL BE SHORED AND BRACED UNTIL THE SUPPORTING MEMBERS ARE IN PLACE AND THEY HAVE DEVELOPED THEIR SPECIFIED DESIGN STRENGTH. CONTRACTOR IS RESPONSIBLE FOR DESIGN AND CONSTRUCTION OF ALL UNDERPINNING,

CRIBBING, BRACING, AND SHORING REQUIRED FOR THE RETAINING WALL.

OF THE WALL TO THE TOP OF THE FOOTING.

WALL DRAINS SHALL BE PLACED AT 6ft INTERVALS ALONG THE LENGTH OF THE WALL AND LOCATED JUST ABOVE THE LEVEL OF THE SOIL OR PAVING ON THE FRONT FACE OF THE WALL. THE DRAINS MAY BE FORMED BY PLACING A BLOCK ON ITS SIDE AT 6 ft INTERVALS, BY LEAVING OUT THE MORTAR IN THE VERTICAL SPACES BETWEEN ALL THE BLOCKS IN THE FIRST COURSE ABOVE THE SOIL OR PAVING (HEAD JOINT) ON THE FRONT FACE OF THE WALL, BY INSTALLING 4in DIAMETER DRAIN LINE BEHIND THE WALL, OR BY ANY OTHER ACCEPTABLE EQUIVALENT METHOD. BACKFILL BEHIND WALL DRAINS OR OPEN HEAD JOINTS MUST BE LOOSE RUBBLE OR GRAVEL AT LEAST 12in WIDE AND EXTENDING FROM THE TOP

MASONRY NOTES

- CONCRETE MASONRY UNITS (C.M.U.) SHALL CONFORM TO ASTM C90 (CBC 2103.1), AND SHALL BE NORMAL WEIGHT WITH A MAXIMUM LINEAR SHRINKAGE OF 0.06%, f'm=1500psi, WITH SOLID GROUT & REINFORCED CELLS PER PLAN. C.M.U. SHALL BE SAMPLED AND TESTED TO VERIFY COMPLIANCE WITH ASTM C55 OR ASTM C90.
- THE MORTAR MIX MUST HAVE A COMPRESSIVE STRENGTH EQUAL TO 1900psi MINIMUM FOR TYPE 'S' MORTAR AND 2150psi MINIMUM FOR TYPE 'N' MORTAR (TABLE 2 OF TMS 602 CBC). MORTAR SHALL CONFORM TO ASTM C270 AND ARTICLES 20.1 AND 2.6A OF TMS 602 / ACI 530.1 / ASCE 6. USE TYPE 'S' MORTAR FOR ALL WALLS IN CONTACT WITH SOIL, TYPE 'N' MORTAR FOR ALL OTHER LOCATIONS. ALL HEAD AND BED JOINTS SHALL BE 3/8" MIN., 5/8" MAX. BED JOINTS OF THE STARTING COURSE OVER THE CONCRETE FOUNDATION MAR BE BETWEEN 1/4" AND 3/4".
- GROUT MUST HAVE A COMPRESSIVE STRENGTH EQUAL TO 2000psi MINIMUM. GROUT SHALL CONFORM TO ARTICLE 2.2 OF TMS 602 / ACI 530.1 / ASCE 6. THE COMPRESSIVE STRENGTH OF GROUT SHALL BE DETERMINED IN ACCORDANCE WITH ASTM C1019. COARSE AND FINE AGGREGATE SHALL CONFORM TO ASTM C476. COARSE AGGREGATE SHALL BE PEA GRAVEL.
- THE FIRST COURSE OF BLOCK SHALL BE SET INTO FRESH CONCRETE AND GOOD BOND OBTAINED, OTHERWISE A MORTAR KEY SHALL BE PROVIDED. THE MORTAR KEY MUST BE FORMED BY EMBEDDING A FLAT 2x4 FLUSH WITH AND AT THE TOP OF THE FRESHLY PLACED. CONCRETE AND SHOULD BE REMOVED AFTER THE CONCRETE HAS STARTED TO HARDEN.
- HIGH LIFT GROUTING PROCEDURE MAY BE USED FOR HEIGHTS UP TO 24 ft AS SET FORTH IN TABLE 7 OF TMS 602. FINE GROUT WITH ADMIXTURE SHALL BE USED FOR LIFTS OF OVER 12ft AND A CLEANOUT SHALL BE PROVIDED AT THE BOTTOM COURSE AT EVERY VERTICAL BAR TO HELP PREVENT VOIDS.
- ADD ADMIXTURE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

- K. FABRICATOR SHALL SUBMIT AN 'CERTIFICATE FOR COMPLIANCE FOR OFF-SITE FABRICATION' TO THE INSPECTION SERVICES DIVISION PRIOR TO THE ERECTION OF FABRICATED ITEMS
- AND ASSEMBLIES. WHERE MATERIALS OR ASSEMBLIES ARE REQUIRED BY THE BUILDING CODE TO BE LABELED, SUCH MATERIALS AND ASSEMBLES SHALL BE LABELED BY AN AGENCY APPROVED BE THE GOVERNING JURISDICTION IN ACCORDANCE WITH SECTION 1703. PRODUCTS AND MATERIALS TO BE LABELED SHALL BE TESTED, INSPECTED AND LABELED IN ACCORDANCE WITH THE PROCEDURES SET FORTH IN SECTIONS 1703.5.1 THROUGH 1703.5.4.
- USING THIS PERMITTED CONSTRUCTION DRAWINGS FOR CONSTRUCTION / INSTALLATION OF THE WORK SPECIFIED HEREIN, YOU AGREE TO COMPLY WITH THE REQUIREMENTS OF GOVERNING JURISDICTION FOR SPECIAL INSPECTIONS, STRUCTURAL OBSERVATIONS. CONSTRUCTION MATERIAL TESTING AND OFF SITE FABRICATION OF BUILDING COMPONENTS, CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS AND, AS REQUIRED BY THE
- CALIFORNIA CONSTRUCTION CODES. N. NOTICE TO THE CONTRACTOR / BUILDER / INSTALLER / SUB-CONTRACTOR / OR OWNER BUILDER: BY USING THIS PERMITTED CONSTRUCTION DRAWINGS FOR CONSTRUCTION OF THE WORK SPECIFIED HEREIN. YOU ACKNOWLEDGE AND ARE AWARE OF. THE REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS. YOU AGREE TO COMPLY WITH THE REQUIREMENTS OF THE GOVERNING JURISDICTION FOR SPECIAL INSPECTIONS, STRUCTURAL OBSERVATIONS, CONSTRUCTION MATERIAL TESTING AND OFF SITE FABRICATION OF BUILDING COMPONENTS, CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS AND, AS REQUIRED BY THE CALIFORNIA CONSTRUCTION CODES

GENERAL NOTES

- ALL ENGINEERING, DRAWINGS, AND CONSTRUCTION OF THE PROJECT, INCLUDING MATERIAL AND WORKMANSHIP, SHALL CONFORM TO THE 2022 CALIFORNIA BUILDING CODE (2022 CBC) WITH THE GOVERNING JURISDICTIONS AMENDMENTS.
- 2. ALL ASTM STANDARDS SHALL BE PER THE LATEST ISSUE OF THE AMERICAN SOCIETY FOR
- 3. THE CONTRACTOR SHALL CONFORM TO ALL APPLICABLE BUILDING CODES, GOVERNING JURISDICTIONS, AND COMPLY WITH ALL APPLICABLE FEDERAL AND LOCAL SAFETY REQUIREMENTS.

TESTING AND MATERIALS.

- 4. THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE ENGINEER OF RECORD FREE AND HARMLESS FROM ALL CLAIMS, DEMANDS AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE ENGINEER OF RECORD (E.O.R.).
- THE CONTRACTOR SHALL REFER ONLY TO THE MOST CURRENT / PERMITTED SET OF DRAWINGS DURING CONSTRUCTION.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS PRIOR TO STARTING CONSTRUCTION. IF THERE ARE ANY DISCREPANCIES AND/OR CONDITIONS NEEDING CLARIFICATION, THE CONTRACTOR SHALL NOTIFY THE DESIGNER & E.O.R. PRIOR TO STARTING CONSTRUCTION.
- DO NOT SCALE OFF OF STRUCTURAL PLANS FOR WORKING DIMENSIONS. ALL DIMENSIONS SHALL BE COORDINATED WITH THE DESIGNERS DRAWINGS AND SPECIFICATIONS.
- IF DISCREPANCIES ARISE IN THE STRUCTURAL PLANS, SPECIFIC NOTES AND DETAILS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES AND TYPICAL DETAILS.
- IF A SPECIFIC DETAIL IS NOT SHOWN FOR ANY PART OF THE WORK, THE CONSTRUCTION SHALL BE THE SAME AS FOR SIMILAR WORK. IF CLARIFICATION IS NEEDED, CONTRACTOR SHALL NOTIFY E.O.R. PRIOR TO CONSTRUCTION.
- 10. OPENINGS, POCKETS, PIPES, SLEEVES, CHASES, BLOCK-OUTS, ETC., SHALL NOT BE PLACED IN ANY STRUCTURAL ELEMENT, INCLUDING SLABS, BEAMS, WALLS, GIRDERS, COLUMNS, FOOTINGS, ETC., NOR SHALL ANY STRUCTURAL ELEMENTS BE CUT FOR SUCH ITEMS, UNLESS SPECIFICALLY DETAILED ON THE STRUCTURAL PLANS.
- 11. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE DESIGNER & E.O.R. PRIOR TO ANY SUBSTITUTIONS AND / OR REVISIONS TO THE PROJECT. ANY SUBSTITUTIONS AND / OR REVISIONS MAY REQUIRE ADDITIONAL FEE'S, REVISED STRUCTURAL CALCULATIONS & PLANS, AND RE-SUBMITTAL TO THE GOVERNING JURISDICTION.

REBAR SIZE	COMPRESSIVE STRENGTH (f'c)		
	2,500 PSI	3,000 PSI	4,500 PSI
#3	12"	12"	12"
#4	24"	22"	18"
#5	30"	28"	23"
#6	36"	33"	27"
#7	53"	48"	40"
#8	60"	55"	45"

CONCRETE NOTES

- 1. CONCRETE SHALL CONFORM TO ACI 318-14, CHAPTER 5, AND THE MINIMUM 28-DAY CYLINDER STRENGTH SHALL BE 2500 PSI (U.N.O.)
- WHERE CONCRETE STRENGTH IS 3000 psi OR GREATER, CYLINDER TESTS ARE REQUIRED PER ACI 318-14 5.6.3.3. CYLINDER TESTS ARE NOT REQUIRED FOR CONCRETE DESIGNED FOR LESS THAN 3000 PSI.
- 3. ALL CONCRETE TO HAVE MAX WATER-CEMENT RATIO OF 0.50, AND A MAX SHRINKAGE OF
- 4. PORTLAND CEMENT SHALL CONFORM TO THE REQUIREMENTS OF ASTM C150, TYPE II. WHERE SULFATES ARE PRESENT USE TYPE V CEMENT.
- AGGREGATES SHALL CONFORM TO THE REQUIREMENTS OF ASTM C33 FOR NORMAL WEIGHT CONCRETE AND ASTM C330 FOR LIGHTWEIGHT CONCRETE. THE MINIMUM COARSE AGGREGATE SIZE IS 3/8"
- ADMIXTURES SHALL BE USED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND APPROVED BY THE ENGINEER OF RECORD.
- READY-MIX CONCRETE SHALL BE MIXED AND DELIVERED IN ACCORDANCE WITH THE
- REQUIREMENTS OF "STANDARD SPECIFICATION FOR READY-MIXED CONCRETE" ASTM C94. MINIMUM CONCRETE COVER FOR REINFORCING STEEL IN NON-PRESTRESSED CAST-IN-PLACE CONCRETE SHALL BE AS FOLLOWS (U.N.O.): CAST AGAINST EARTH: 3"
- FORMED SURFACES EXPOSED TO EARTH OR WEATHER: 2" FOR #6 REBAR AND LARGER, 11/2" FOR #5 REBAR AND SMALLER
- NOT EXPOSED TO EARTH OR WEATHER
- SLABS & WALLS (#11 REBAR & SMALLER) BEAMS & COLUMNS (TIES, STIRRUPS, SPIRALS) UNPROTECTED COLUMNS
- 9. ALL REINFORCING BARS, ANCHOR BOLTS, SLEEVES, AND OTHER CONCRETE INSERTS ARE TO BE INSTALLED AND SECURED IN POSITION PRIOR TO PLACING CONCRETE.
- 10. ALL CONCRETE SHALL BE CONSOLIDATED WITH MECHANICAL VIBRATORS.
- 11. SLEEVES, PIPES, OR CONDUITS SHALL NOT BE PLACED THROUGH CONCRETE, EXCEPT AS SHOWN ON STRUCTURAL DRAWINGS, OR APPROVED BY THE DESIGNER AND ENGINEER OF
- 12. CONDUIT SHALL NOT BE PLACED IN ANY CONCRETE SLAB LESS THAN 3 1/2" INCHES THICK. IF CONDUIT IS PLACED IN CONCRETE SLAB, ITS OUTSIDE DIAMETER SHALL NOT BE GREATER THAN 1/3 OF THE SLAB THICKNESS. THE MINIMUM CLEAR DISTANCE BETWEEN CONDUITS SHALL BE 3 INCHES.
- 13. ALL VERTICAL SURFACES OF CONCRETE ABOVE FINISHED GRADE SHALL BE FORMED.
- 14. REFERENCE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR CAST-IN-PLACE CONCRETE

DESIGN CRITERIA

TRAFFIC SURCHARGE: LIVE LOAD SURCHARGE: 40psf

• SEISMIC DESIGN

(ASCE 7-16 SEC. 12.8 & SUPPLEMENT 2) RISK CATEGORY: II SEIS. DESIGN CATEGORY: D LATITUDE: 33.021 LONGITUDE: -117.158 SITE CLASS: D Ss = 0.867S1 = 0.319SDS = 0.666

WIND DESIGN

(ASCE 7-16 - ENVELOPE PROCDEDURE METHOD 2)

RISK CATEGORY: II BASIC WIND SPEED (MPH): 110 EXPOSURE CATAGORY: B TOPOGRAPHIC Kzt = 1 MEAN ROOF HT (FT.) = 32.83

• SOIL DESIGN PROPERTIES

PER GEOTECHNICAL REPORT FINDING) ALLOWABLE BEARING PRESSURE = 2500 LATERAL BEARING PRESSURE = 275 ACTIVE PRESSURE = 38 AT-REST PRESSURE = 56 COEFFICIENT OF FRICTION = 0.4 LATERAL SEISMIC PRESSURE = 13 pcf GEOTECHNICAL REPORT BY: Geotechnical Exploration, Inc. PROJECT #: 21-13629 DATE: January 23, 2025

SD1 = 0.4212927

lseis. = 1

R = 6.5

engineering

8 5 8 - 3 7 6 - 7 7 3 4 evan@solidformseng.com

solidformseng.com

solid**forms**



22-061 05-21-2025

SPECIAL INSPECTION NOTES:

- A. THE SPECIAL INSPECTIONS IDENTIFIED ARE IN ADDITION TO THOSE REQUIRED BY THE BUILDING CODE, AS AMENDED. SPECIAL INSPECTION IS NOT A SUBSTITUTE FOR INSPECTION BY A CITY INSPECTOR.
- B. THE SPECIAL INSPECTORS MUST BE CERTIFIED BY THE GOVERNING JURISDICTION, IN THE CATEGORY OF WORK REQUIRED TO HAVE SPECIAL INSPECTION. EXCEPTION, INSPECTIONS BY THE SOILS ENGINEER OF RECORD.
- C. THE CONSTRUCTION MATERIALS TESTING LABORATORY MUST BE APPROVED BY THE GOVERNING JURISDICTION FOR TESTING OF MATERIALS, SYSTEMS, COMPONENTS, AND EQUIPMENTS.
- D. A CERTIFICATE OF SATISFACTORY COMPLETION OF WORK REQUIRING SPECIAL INSPECTION MUST BE COMPLETED AND SUBMITTED TO THE INSPECTION SERVICES DIVISION.
- E. A PROPERTY OWNER'S FINAL REPORT FORM FOR WORK REQUIRED TO HAVE SPECIAL INSPECTION, TESTING, AND OBSERVATIONS MUST BE COMPLETED BY THE PROPERTY OWNER, PROPERTY OWNER'S AGENT OF RECORD, ARCHITECT OF RECORD, OR ENGINEER OF RECORD AND SUBMITTED TO THE INSPECTION SERVICES DIVISION.
- F. CONTINUOUS INSPECTIONS IS ALWAYS REQUIRED DURING THE PERFORMANCE OF THE WORK UNLESS OTHERWISE SPECIFIED. WHEN WORK IN MORE THAN ONE CATEGORY OF WORK REQUIRING SPECIAL INSPECTION IS TO BE PERFORMED SIMULTANEOUSLY, OR THE GEOGRAPHIC LOCATION OF THE WORK IS SUCH THAT IT CANNOT BE CONTINUOUSLY OBSERVED IN ACCORDANCE WITH THE PROVISIONS OF CBC SECTION 1704, IT IS THE AGENT'S RESPONSIBILITY TO EMPLOY A SUFFICIENT NUMBER OF INSPECTORS TO ASSURE THAT ALL THE WORK IS INSPECTED IN ACCORDANCE WITH THOSE PROVISIONS
- G. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE SPECIAL INSPECTOR OR INSPECTION AGENCY AT LEAST ONE WORKING DAY PRIOR TO PERFORMING ANY WORK THAT REQUIRES SPECIAL INSPECTION.
- H. SPECIALLY INSPECTED WORK THAT IS INSTALLED OR COVERED WITHOUT THE APPROVAL OF THE CITY INSPECTOR IS SUBJECT TO REMOVAL OR EXPOSURE.
- I. FABRICATOR MUST BE REGISTERED & APPROVED BY GOVERNING JURISDICTION FOR THE FABRICATION OF MEMBERS & ASSEMBLIES ON THE PREMISES OF THE FABRICATOR'S SHOP. J. FABRICATOR SHALL SUBMIT AN 'APPLICATION TO PERFORM OFF-SITE FABRICATION' TO THE INSPECTION SERVICES DIVISION FOR APPROVAL PRIOR TO COMMENCEMENT OF
- K. FABRICATOR SHALL SUBMIT AN 'CERTIFICATE FOR COMPLIANCE FOR OFF-SITE FABRICATION' TO THE INSPECTION SERVICES DIVISION PRIOR TO THE ERECTION OF FABRICATED ITEMS
- AND ASSEMBLIES. L. WHERE MATERIALS OR ASSEMBLIES ARE REQUIRED BY THE BUILDING CODE TO BE LABELED, SUCH MATERIALS AND ASSEMBLES SHALL BE LABELED BY AN AGENCY APPROVED BE THE GOVERNING JURISDICTION IN ACCORDANCE WITH SECTION 1703. PRODUCTS AND MATERIALS TO BE LABELED SHALL BE TESTED, INSPECTED AND LABELED IN ACCORDANCE WITH THE PROCEDURES SET FORTH IN SECTIONS 1703.5.1 THROUGH 1703.5.4.
- M. NOTICE TO THE APPLICANT / OWNER / OWNERS AGENT / DESIGNER / OR ARCHITECT: BY USING THIS PERMITTED CONSTRUCTION DRAWINGS FOR CONSTRUCTION / INSTALLATION OF THE WORK SPECIFIED HEREIN, YOU AGREE TO COMPLY WITH THE REQUIREMENTS OF GOVERNING JURISDICTION FOR SPECIAL INSPECTIONS, STRUCTURAL OBSERVATIONS, CONSTRUCTION MATERIAL TESTING AND OFF SITE FABRICATION OF BUILDING COMPONENTS, CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS AND, AS REQUIRED BY THE CALIFORNIA CONSTRUCTION CODES.
- N. NOTICE TO THE CONTRACTOR / BUILDER / INSTALLER / SUB-CONTRACTOR / OR OWNER BUILDER: BY USING THIS PERMITTED CONSTRUCTION DRAWINGS FOR CONSTRUCTION OF THE WORK SPECIFIED HEREIN, YOU ACKNOWLEDGE AND ARE AWARE OF, THE REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS. YOU AGREE TO COMPLY WITH THE REQUIREMENTS OF THE GOVERNING JURISDICTION FOR SPECIAL INSPECTIONS, STRUCTURAL OBSERVATIONS, CONSTRUCTION MATERIAL TESTING AND OFF SITE FABRICATION OF BUILDING COMPONENTS, CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS AND, AS REQUIRED BY THE CALIFORNIA CONSTRUCTION CODES

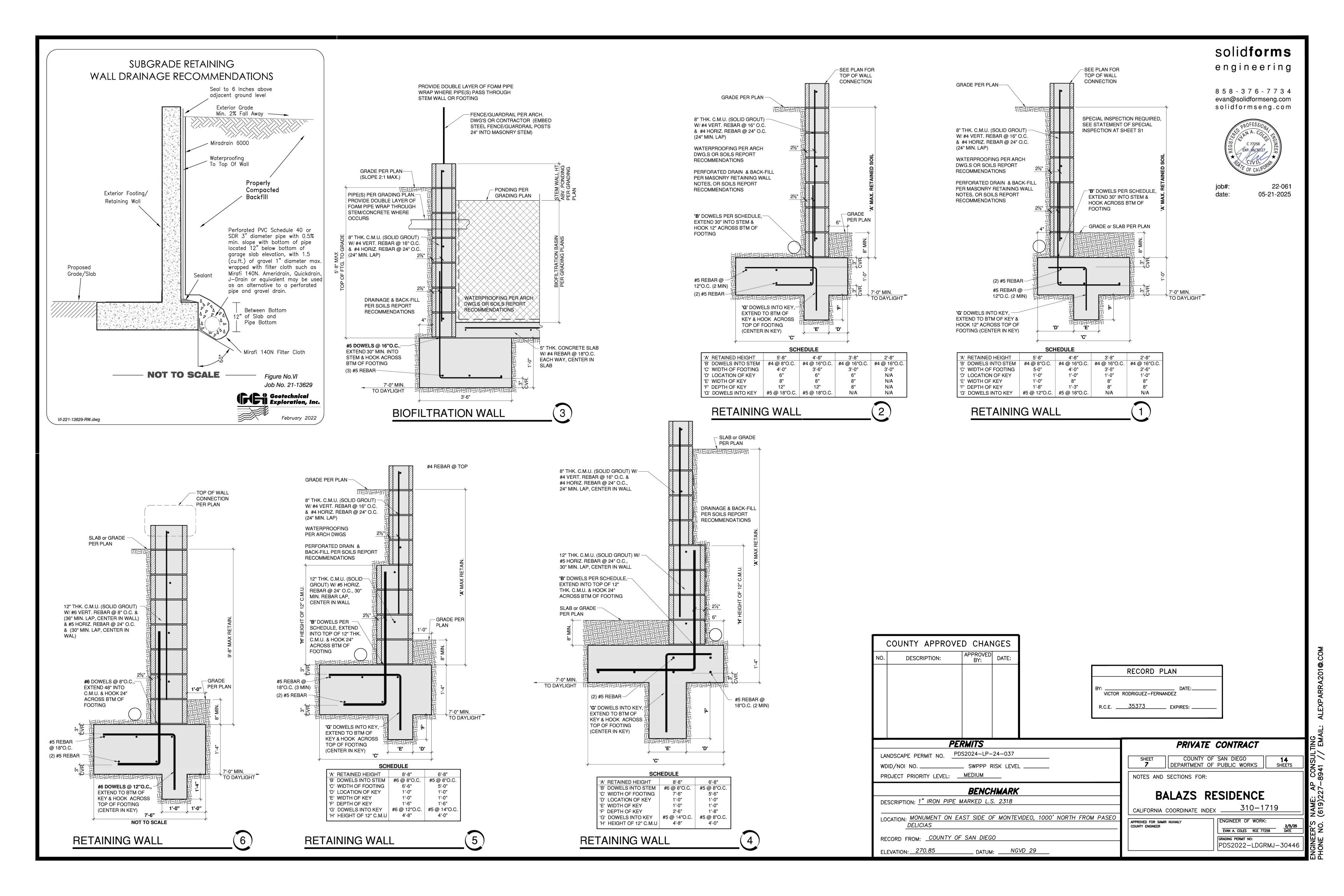
ENGINEER OF WORK

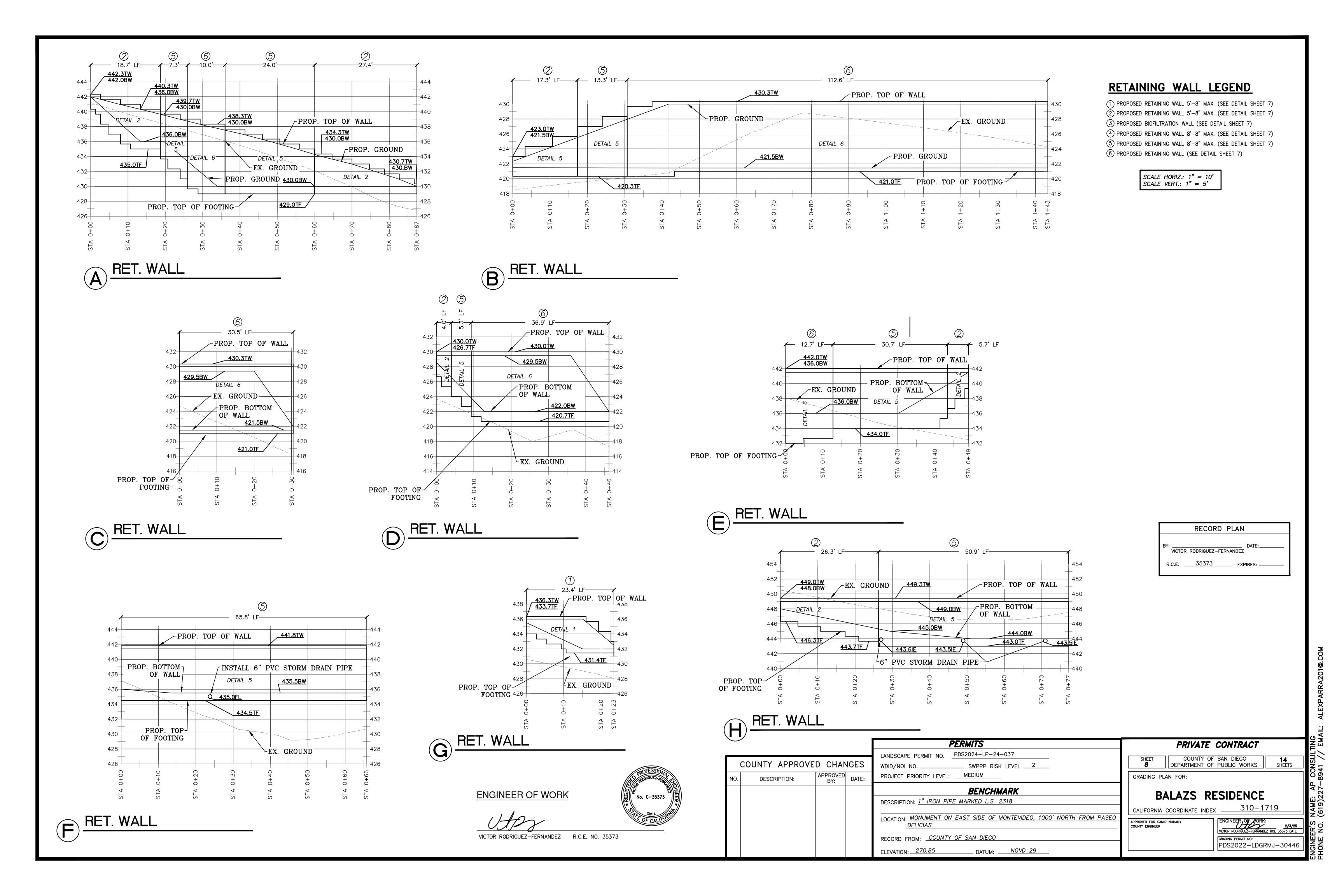


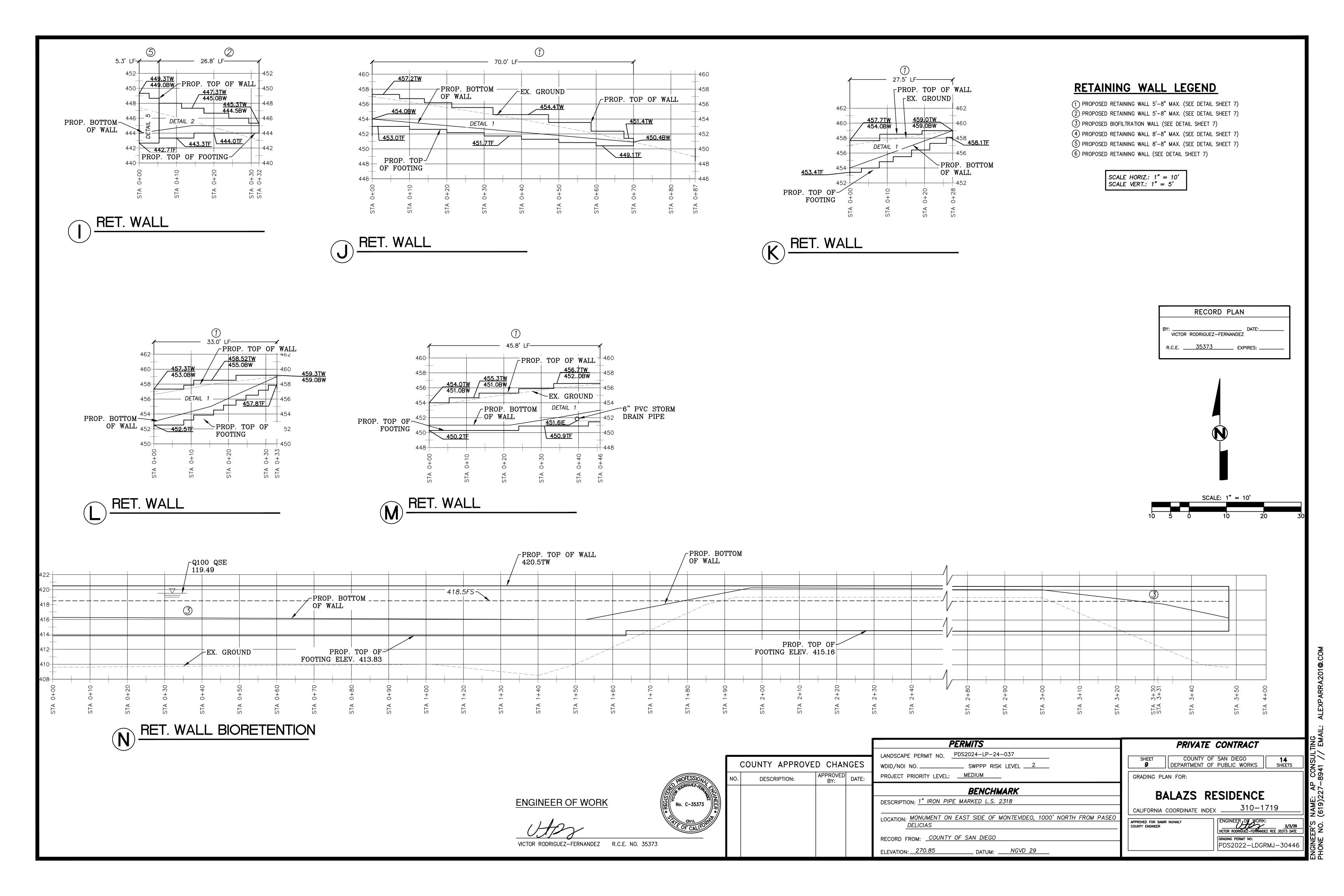
EVAN A. COLES R.C.E. NO. 77258

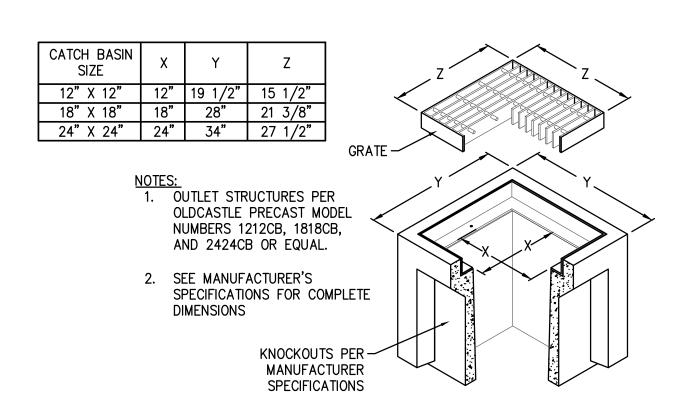
RECORD PLAN	
BY: DATE:_ VICTOR RODRIGUEZ-FERNANDEZ	
R.C.E. <u>35373</u> EXPIRES: _	

PERMITS PRIVATE CONTRACT PDS2024-LP-24-037 LANDSCAPE PERMIT NO. COUNTY OF SAN DIEGO COUNTY APPROVED CHANGES DECLARATION OF RESPONSIBLE DEPARTMENT OF PUBLIC WORKS SWPPP RISK LEVEL ____ WDID/NOI NO. _____ APPROVED DATE: CHARGE PROJECT PRIORITY LEVEL: MEDIUM NOTES AND SECTIONS FOR: **DESCRIPTION:** HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS BENCHMARK PROJECT SHEETS 1-8, THAT I HAVE EXERCISED RESPONSIBLE CHARGE BALAZS RESIDENCE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF HE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318 CONSISTENT WITH CURRENT STANDARDS. CALIFORNIA COORDINATE INDEX ___ UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFINED TO ENGINEER OF WORK APPROVED FOR SAMIR NUHAILY REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, DELICIAS OF MY RESPONSIBILITIES FOR PROJECT DESIGN EVAN A. COLES RCE 77258 RECORD FROM: COUNTY OF SAN DIEGO DATE: <u>5/</u>27/25 GRADING PERMIT NO: PDS2022-LDGRMJ-30446 _ DATUM: _____*NGVD_29*___ **EXPIRES:** ELEVATION: 270.85



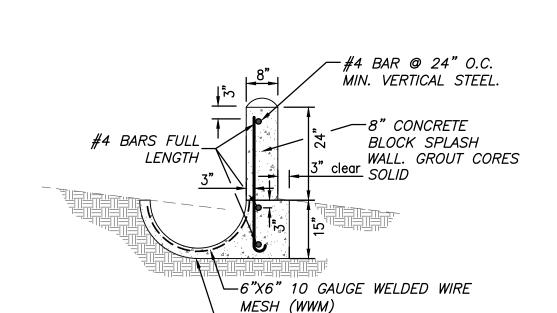




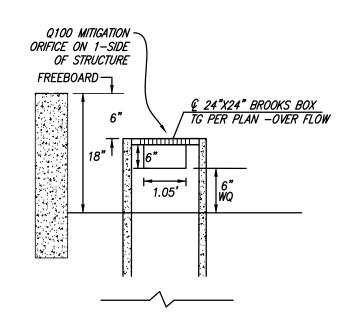


TREE WELL OUTLET STRUCTURE

(FOR REFERENCE ONLY)

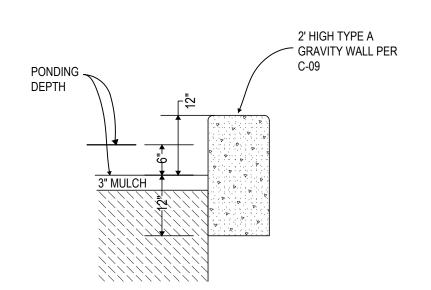


SPLASH WALL

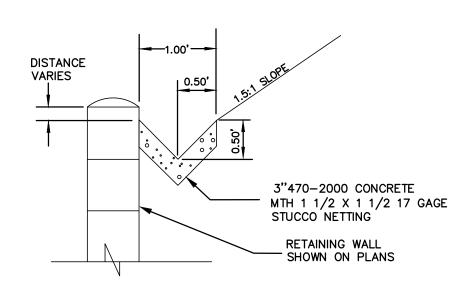


—CONCRETE DITCH PER

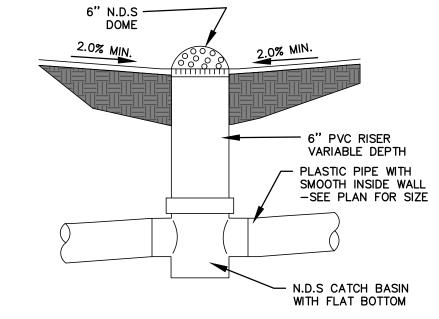
DETAIL 4



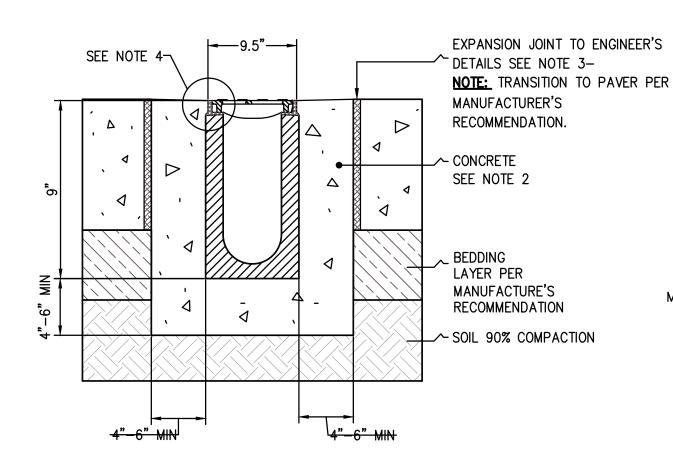
SECTION



MALL DITCH NOT TO SCALE

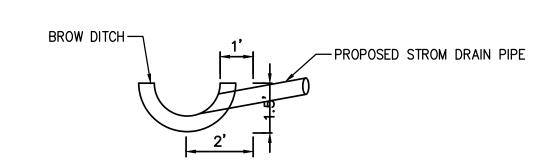


6" AREA DRAIN (PVT)

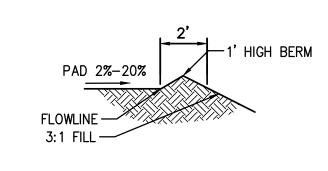


TRENCH DRAIN DETAIL NOT TO SCALE ACO drain

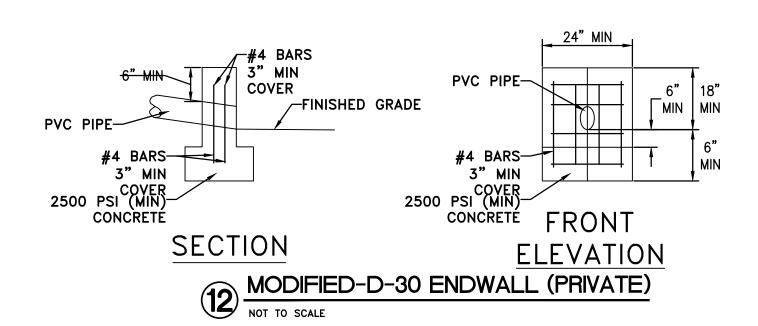
- 1. IT IS NECESSARY TO ENSURE THE MINIMUM DIMENSIONS SHOWN ARE SUITABLE FOR THE EXISTING GROUND CONDITIONS. ENGINEERING ADVICE MAY BE REQUIRED. 2. A MINIMUM CONCRETE STRENGTH OF 3000 PSI IS
- RECOMMENDED. THE CONCRETE SHOULD BE VIBRATED TO ELIMINATE AIR POCKETS.
- 3. EXPANSION AND CRACK CONTROL JOINTS ARE RECOMMENDED TO PROTECT THE CHANNEL AND THE CONCRETE SURROUND. ENGINEERING ADVICE MAY BE REQUIRED.
- 4. THE FINISHED LEVEL OF THE CONCRETE SURROUND MUST BE APPROX. 1/10" ABOVE THE TOP OF THE CHANNEL EDGE.
- 5. REFER TO ACO'S LATEST INSTALLATION INSTRUCTIONS FOR COMPLETE DETAILS.

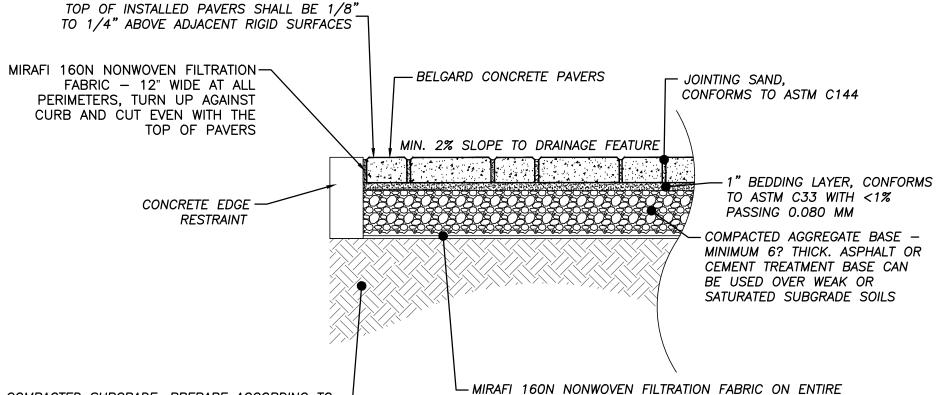


8 STORM DRAIN CONNECTION TO BROW DITCH NOT TO SCALE



BERM DETAIL





BOTTOM OF AGGREGATE BASE (EXTENDS BEYOND CURB);

OPTIONAL IF SUB-BASE OF #2 IS USED AS A DRAINAGE LAYER.

BELGARD PAVER - STANDARD PAVING DETAIL SAND SET ON AGGREGATE

- 1. Cross section as shown is suitable for pedestrian and vehicular applications. Paver dimensions subject to aspect and plan ratio requirements. Contact Belgard Commercial for product selection guidance based on the intended traffic loading. 2. Depth of aggregate base subject to site specific conditions (traffic loading, soil conditions, groundwater levels, climatic
- conditions). Contact Belgard Commercial for design assistance.

 3. Ensure the geotextile above the drain hole has good drainage characteristics and is not prone to clogging.

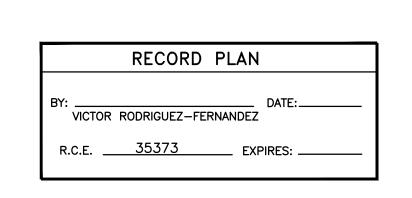
COUNTY APPROVED CH

DESCRIPTION:

BELGARD PAVER NOT TO SCALE

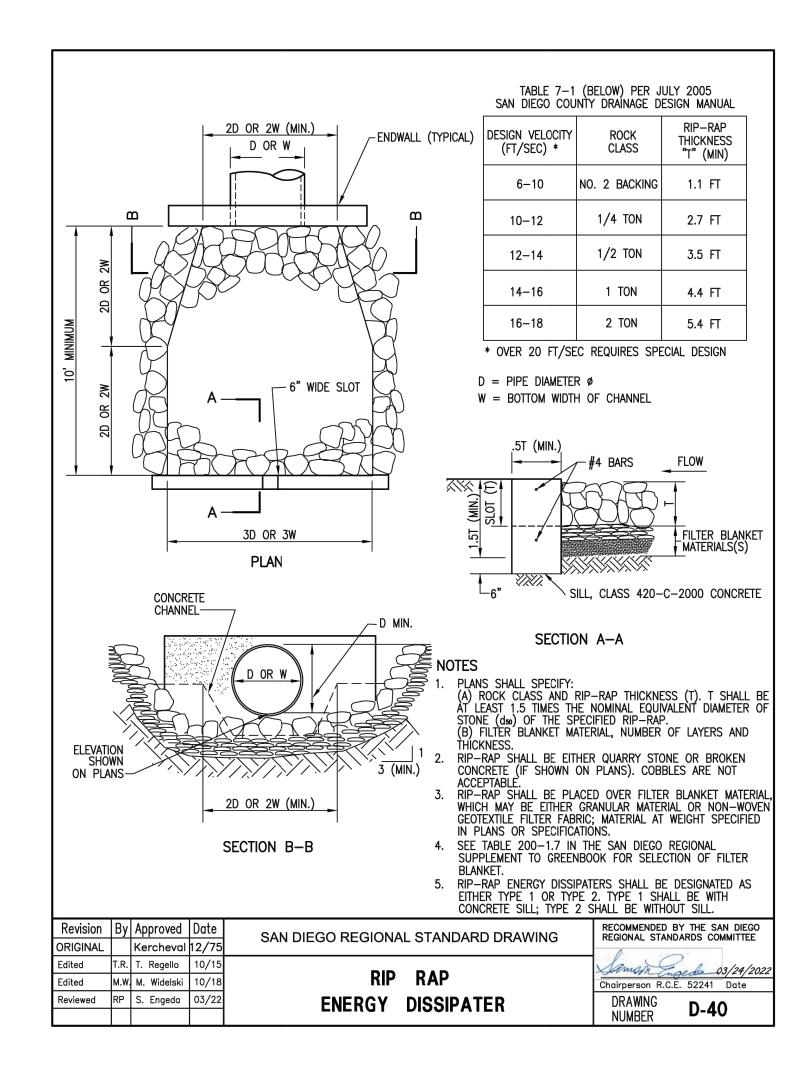
COMPACTED SUBGRADE, PREPARE ACCORDING TO _

RECOMMENDATIONS IN GEOTECHNICAL REPORT.



		LANDSCAPE PERMIT NO. PDS2024-LP-24-037
CHANGES		WDID/NOI NO SWPPP RISK LEVEL
NPPROVED DA	ATE:	PROJECT PRIORITY LEVEL: <u>MEDIUM</u>
		BENCHMARK
		DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318
		LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASE
		DELICIAS
		RECORD FROM: <u>COUNTY OF SAN DIEGO</u>
		ELEVATION: 270.85 DATUM: NGVD 29

PERMITS



PRIVATE CONTRACT COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC WORKS BALAZS RESIDENCE

310-1719 CALIFORNIA COORDINATE INDEX ___

DETAILS FOR:

APPROVED FOR SAMIR NUHAILY

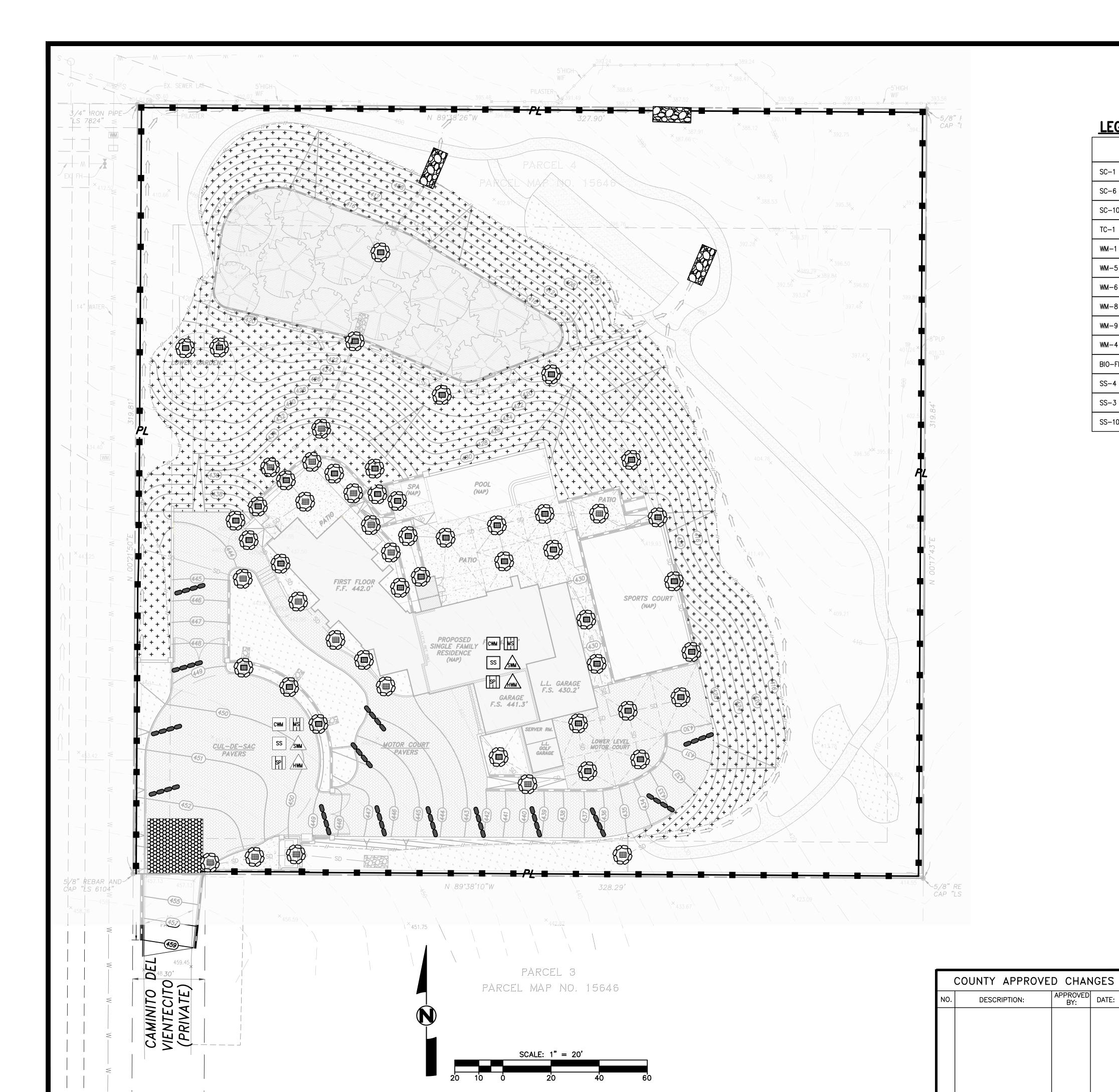
ENGINEER OF WORK:

2/3/25

VICTOR RODRIGUEZ-FERNANDEZ RCE 35373 DATE PDS2022-LDGRMJ-30446

ENGINEER OF WORK No. C-35373

VICTOR RODRIGUEZ-FERNANDEZ R.C.E. NO. 35373



LEGEND

<u> LLVLIIU</u>	
<u>DESCRIPTION</u>	<u>SYMBOL</u>
SC-1 SILT FENCE	
SC-6 GRAVEL BAGS (2 BAGS HIGH)	0000
SC-10 STORM DRAIN INLET PROTECTION	
TC-1 STABILIZED CONSTRUCTION ENTRANCE	
WM-1 MATERIAL DELIVERY STORAGE	MS
WM-5 SOLID WASTE MANAGEMENT	SWM
WM-6 HAZARDOUS WASTE MANAGEMENT	HWM
WM-8 CONCRETE WASTE MANAGEMENT	СWМ
WM-9 SANITARY/SEPTIC WASTE MANAGEMENT	SS
WM-4 SPILL PREVENTION	SP
BIO-FILTRATION BASIN	
SS-4 HYDRAULIC STABILIZATION HYDROSEEDING (SUMMER)	+ + + + + + + + + + + + + + + + +
SS-3 BONDED FIBER MATRIX (WINTER)	+ + + + + + + + + + + + + + + +
SS-10 ENERGY DISSIPATION, OUTLET PROTECTION	

ENGINEER OF WORK

VICTOR RODRIGUEZ-FERNANDEZ R.C.E. NO. 35373

PERMITS	
LANDSCAPE PERMIT NO. PDS2024-LP-24-037	SHEET
WDID/NOI NO SWPPP RISK LEVEL2	11
PROJECT PRIORITY LEVEL: <u>MEDIUM</u>	EROSION
BENCHMARK	
DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318	
	CALIFOR
LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO DELICIAS	APPROVED FOI
RECORD FROM: COUNTY OF SAN DIEGO	!
ELEVATION: 270.85 DATUM: NGVD 29	

ON CONTROL PLAN FOR: BALAZS RESIDENCE

PRIVATE CONTRACT

COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC WORKS

ORNIA COORDINATE INDEX 310-1719

GRADING PERMIT NO:
PDS2022-LDGRMJ-30446

PERFORMANCE STANDARDS

1. NO MEASURABLE SEDIMENT POLLUTION IN RUNOFF FROM THE SITE.

2. SLOPE EROSION; RILLS AND GULLIES SHALL NOT BE GREATER THAN 3"(IN.) WIDE OR DEEP AND MUST BE REPAIRED AS SOON AS IT IS SAFE TO DO SO.

3. WATER VELOCITY MOVING OFFSITE MUST NOT BE GREATER THAN PRE CONSTRUCTION

AT ANY TIME OF YEAR. AN INACTIVE SITE MUST BE FULLY PROTECTED FORM EROSION AND DISCHARGES OF SEDIMENT. A SITE WILL BE CONSIDERED INACTIVE IF CONSTRUCTION ACTIVITIES HAVE CEASED FOR A PERIOD OF 15 OR MORE CONSECUTIVE DAYS.

IT IS ALSO THE PROPERTY OWNER'S RESPONSIBILITY AT BOTH ACTIVE AND INACTIVE SITES TO IMPLEMENT A PLAN TO ADDRESS ALL POTENTIAL NON- STORM WATER

SITE MANAGEMENT REQUIREMENTS DRY SEASON REQUIREMENTS (APRIL 1-SEPT. 30)

- . ADEQUATE PERIMETER PROTECTION BMP'S MUST BE INSTALLED AND MAINTAINED.
- 2. ADEQUATE SEDIMENT CONTROL BMP'S MUST BE INSTALLED AND MAINTAINED.
- 3. ADEQUATE BMP'S TO CONTROL OFF—SITE SEDIMENT TRACKING MUST BE INSTALLED & MAINTAINED

4. A MINIMUM OF 125% OF THE MATERIAL NEEDED TO INSTALL STANDBY BMP'S NECESSARY TO COMPLETELY PROTECT THE EXPOSED PORTIONS OF THE SITE FROM EROSION, AND TO PREVENT SEDIMENT DISCHARGES, MUST BE STORED ON SITE. AREAS THAT HAVE ALREADY BEEN PROTECTED FROM EROSION USING PHYSICAL STABILIZATION OR ESTABLISHED VEGETATION STABILIZATION BMP'S AS DESCRIBED BELOW ARE NOT CONSIDERED TO BE "EXPOSED" FOR PURPOSES OF THIS REQUIREMENT.

5. THE PERMIT HOLDER MUST BE ABLE TO DEPLOY STANDBY BMP'S AS NEEDED TO COMPLETELY PROTECT THE EXPOSED PORTIONS OF THE SITE WITHIN 48 HOURS OF PREDICTION OF A STORM EVENT. ON REQUEST, THE PERMIT HOLDER MUST PROVIDE PROOF OF THIS CAPABILITY THAT IS ACCEPTABLE TO THE COUNTY.

6. DEPLOYMENT OF PHYSICAL OR VEGETATION EROSION CONTROL BMP'S MUST COMMENCE AS SOON AS SLOPES ARE COMPLETED FOR ANY PORTION OF THE SITE. YOU MAY NOT CONTINUE TO RELY ON THE ABILITY TO DEPLOY STANDBY BMP MATERIALS TO PREVENT EROSION OF SLOPES THAT HAVE BEEN COMPLETED.

7. THE AREA THAT CAN BE CLEARED OR GRADED AND LEFT EXPOSED AT ONE TIME IS LIMITED TO 50 ACRES, UNLESS THE PROJECT PROPONENT PROVIDES PROOF ACCEPTABLE TO THE COUNTY THAT ADEQUATE STANDBY EROSION AND SEDIMENT CONTROL BMP'S CAN RELIABLY BE DEPLOYED FOR A LARGER EXPOSED AREA WITHIN 48 HOURS OF PREDICTION OF A STORM EVENT. THIS LAST REQUIREMENT MAY REQUIRE GRADING TO BE PHASED AT LARGER SITES.

UNDER THE REGULATIONS THAT GOVERN GRADING ACTIVITIES IN THE COUNTY OF SAN DIEGO, PROPERTY OWNERS AND PERMIT HOLDERS ARE REQUIRED TO CONTROL EROSION AND STORMWATER POLLUTION BY INCORPORATING EROSION AND STORMWATER POLLUTION PREVENTION BEST MANAGEMENT PRACTICES (BMP'S) INTO THE PROJECTS. BEGINNING THE WEEK OF SEPTEMBER 11, 2000 COUNTY OF SAN DIEGO INSPECTORS WILL INITIATE ANOTHER ROUND OF INSPECTIONS AIMED AT ASSURING COMPLIANCE WITH THE TERMS OF THE PROJECT'S STORM WATER AND EROSION CONTROL PLANS AND THESE REGULATIONS.

IRRIGATION NOTES:

1. THE FACE OF ALL CUT AND FILL SLOPES IN EXCESS OF 3' VERTICAL HEIGHT SHALL BE PLANTED AND MAINTAINED WITH A GROUND COVER OR OTHER PLANTING IN ACCORDANCE WITH SAN DIEGO COUNTY SPECIFICATIONS. TO PROTECT AGAINST EROSION AND INSTABILITY. PLANTING SHALL COMMENCE AS SOON AS SLOPES ARE COMPLETED AND MUST BE COMPLETED AND ESTABLISHED PRIOR TO ROUGH APPROVAL OF THE GRADING AND BUILDING.

2. IRRIGATION LINES TO BE CONNECTED TO EXISTING WATER SUPPLY.

STABILIZED FIBER MATRIX (SFM)

THE USE OF SFM IS SUBJECT TO THE FOLLOWING LIMITATIONS AND RESTRICTIONS:

1. SFM MAY BE USED FOR TEMPORARY EROSION CONTROL FOR DISTURBED AREAS WITH A SLOPE RATIO OF 1 VERTICAL TO 2 HORIZONTAL OR SHALLOWER, INCLUDING PAD AND SEPTIC FIELD AREAS.

2. THE SFM SHALL BE APPLIED AT LEAST 24 HOURS BEFORE OR AFTER RAINFALL AND SHALL BE APPLIED TO PROVIDE 100% COVERAGE (I.E. APPLIED FROM MULTIPLE DIRECTIONS AND ANGLES).

3. THE APPLICATION AREA MUST BE PROTECTED BY BROW DITCHES AND OR DIVERSION BERMS AT TOP OF SLOPES TO DIVERT FLOW FROM THE FACE OF THE PROTECTED SLOPE.

4. FOR PERMANENT EROSION CONTROL PURPOSES, SFM MUST BE INSTALLED IN CONJUNCTION WITH SEEDED EROSION CONTROL VEGETATION OR HAND PLANTINGS. AS WITH ALL OTHER APPLICATIONS, SFM WILL NOT BE CONSIDERED PERMANENT UNTIL 70 % VEGETATION ESTABLISHMENT.

5. COVERAGE AND CONCENTRATION: FOR EACH ACRE COVERED, THE MINIMUM APPLICATION VOLUME SHALL BE 10 GALLONS NON-TOXIC WATER-PERMEABLE SELF-STABILIZING LIQUID EMULSION WITH 3,000 LBS OF HYDRAULIC MULCH. THE EMULSION MUST BE DESIGNED BE PROTECT SOLL, PREVENT EROSION, AND FLOCCULATE (CLUMP) SEDIMENT.

6. A LETTER FROM THE HYDROSEED CONTRACTOR CERTIFYING THE SFM WAS INSTALLED IN ACCORDANCE WITH APPROVED APPLICATION RATES. COVERAGE. AND MANUFACTURER'S DILUTION RATION SHALL BE SUBMITTED TO THE COUNTY INSPECTOR FOR APPROVAL.

7. FLAT AREAS OF LESS THAN 5% (LIKE BUILDING PADS, PARKING AREAS, LEACH FIELDS) SHALL HAVE 100% PROTECTION USING GEOTEXTILES. MATS (SS-7 OR ESC20). OR OTHER MATERIAL APPROVED BY THE COUNTY FOR STABILIZING SLOPES, OR USING TRACKING AND SOIL STABILIZERS/BINDERS (SS-5), TEMPORARY SEEDING (SS-4), MULCH/WOOD CHIPS (SS-3, SS-6, SS-8), OR JUTTE MATTING (SS-7). THE COUNTY MAY REDUCE THIS REQUIREMENT FOR FLAT AREAS, PROVIDED FULL SEDIMENT CONTROL IS PROVIDED THROUGH CONSTRUCTED AND MAINTAINED DESILTATION BASINS (SC-2) AT ALL PROJECT ALL PROJECT DISCHARGE POINTS.

SILTATION AND SEDIMENT CONTROL **MEASURES NOTES:**

1. THE SEDIMENT BASINS SHALL BE PROVIDED AT THE LOWER END OF EVERY DRAINAGE AREA PRODUCING SEDIMENT RUNOFF. THE BASINS SHALL BE MAINTAINED AND CLEANED TO DESIGN CONTOURS AFTER EVERY RUNOFF PRODUCING STORM. THE BASINS SHOULD BE SEMIPERMANENT STRUCTURES THAT WOULD REMAIN UNTIL SOIL STABILIZING VEGETATION HAS BECOME WELL ESTABLISHED ON ALL ERODIBLE SLOPES.

2. SEDIMENTATION BASINS MAY NOT BE REMOVED OR MADE INOPERATIVE WITHOUT PRIOR APPROVAL OF THE COUNTY ENGINEER.

3. SEWER OR STORM DRAIN TRENCHES THAT ARE CUT THROUGH BASIN DIKES OR BASIN INLET DIKES SHALL BE PLUGGED WITH GRAVEL BAGS FROM TOP OF PIPE TO TOP OF DIKE.

4. ALL UTILITY TRENCHES SHALL BE BLOCKED AT THE PRESCRIBED INTERVALS WITH A DOUBLE ROW OF GRAVEL BAGS WITH A TOP ELEVATION LEVEL WITH, AND TOW GRAVEL BAGS BELOW, THE GRADED SURFACE OF THE STREET. GRAVEL BAGS ARE TO BE PLACED WITH LAPPED COURSES. THE INTERVALS PRESCRIBED BETWEEN GRAVEL BAG BLOCKING SHALL DEPEND ON THE SLOPE OF THE GROUND SURFACE, BUT NOT EXCEED THE FOLLOWING:

GRADE OF THE STREET INTERVAL LESS THE 2% AS REQUIRED 100 FEET 2% TO 4% 4% TO 10% 50 FEET OVER 10% 25 FEET

5. AFTER UTILITY TRENCHES ARE BACKFILLED AND COMPACTED, THE SURFACES OVER SUCH TRENCHES SHALL BE MOUNDED SLIGHTLY TO PREVENT CHANNELING OF WATER IN THE TRENCH AREA. CARE SHOULD BE EXERCISED TO PROVIDE FOR CROSS FLOW AT FREQUENT INTERVALS WHERE TRENCHES ARE NOT ON THE CENTERLINE OF A CROWNED STREET.

6. ALL BUILDING PADS SHOULD BE SLOPED TOWARDS THE DRIVEWAYS AND VELOCITY CHECK DAMS PROVIDED AT THE BASE OF ALL DRIVEWAYS DRAINING INTO THE STREET.

7. PROVIDE VELOCITY CHECK DAMS IN ALL UNPAVED GRADED CHANNELS AT THE INTERVALS INDICATED BELOW:

GRADE OF CHANNEL INTERVALS BETWEEN CHECK DAMS LESS THE 3% 100 FEET 3% TO 6% 50 FEET OVER 6% 25 FEET

8. PROVIDE VELOCITY CHECK DAMS IN ALL STREET AREAS ACCORDING TO INTERVALS INDICATED BELOW. VELOCITY CHECK DAMS MAY BE CONSTRUCTED OF GRAVEL BAGS. TIMBER. OR OTHER EROSION RESISTANT MATERIALS APPROVED BY THE COUNTY ENGINEER, AND SHALL EXTEND COMPLETELY ACROSS THE STREET OR CHANNEL AT RIGHT ANGLES TO THE CENTERLINE. VELOCITY CHECK DAMS MAY ALSO SERVE AS SEDIMENT

GRADE OF STREET LESS THE 2% 2% TO 4% 4% TO 6% 6% TO 10%	INTERVALS AS REQUIRED -200 FEET MAX 100 FEET 50 FEET 50 FEET	# OF BAGS HIGH 1 1 1 2
OVER 10%	25 FEET	2

PROVIDE A GRAVEL BAG SILT BASIN OR TRAP BY EVERY STORM DRAIN INLET TO PREVENT SEDIMENT FROM ENTERING DRAIN SYSTEM.

10. GRAVEL BAGS AND FILL MATERIAL SHALL BE STOCKPILED AT INTERVALS. READY FOR USE WHEN REQUIRED.

11. ALL EROSION CONTROL DEVICES WITHIN THE DEVELOPMENT SHOULD BE MAINTAINED DURING AND AFTER EVERY RUNOFF PRODUCING STORM, IF POSSIBLE, MAINTENANCE CREWS WOULD BE REQUIRED TO HAVE ACCESS TO ALL AREA.

12. PROVIDE ROCK RIPRAP ON CURVES AND STEEP DROPS IN ALL EROSION PRONE DRAINAGE CHANNELS DOWNSTREAM FROM THE DEVELOPMENT. THIS PROTECTION WOULD REDUCE EROSION CAUSED BY THE INCREASED FLOWS THAT MAY BE ANTICIPATED FROM DENUDED SLOPES. OR IMPERVIOUS

13. ANY PROPOSED ALTERNATE CONTROL MEASURES MUST BE APPROVED IN ADVANCE BY ALL RESPONSIBLE AGENCIES; I.E., COUNTY ENGINEER, DEPARTMENT OF ENVIRONMENTAL HEALTH, FLOOD CONTROL AND OFFICE OF ENVIRONMENTAL MANAGEMENT ETC.

BEST MANAGEMENT PRACTICES.

IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER AND PERMIT HOLDER TO SELECT, INSTALL AND MAINTAIN APPROPRIATE BMP'S.

AT A MINIMUM. THE COUNTY REQUIRES THAT ONE OF THE BMP'S LISTED IN EACH SUBCATEGORY BELOW ARE INSTALLED AND MAINTAINED FOR ALL GRADING PROJECTS. IF THE PROJECT PROPONENT PROPOSES TO USE A BMP NOT LISTED HERE, APPROVAL FROM THE COUNTY IS REQUIRED BEFORE INSTALLATION.

RAINY SEASON REQUIREMENTS - MARCH 31)

IN ADDITION TO THE REQUIREMENTS LISTED UNDER THE DRY SEASON **REQUIREMENTS:**

1. PERIMETER PROTECTION AND SEDIMENT CONTROL BMP'S MUST BE UPGRADED IF NECESSARY TO PROVIDE SUFFICIENT PROTECTION FOR STORMS LIKELY TO OCCUR DURING THE RAINY SEASON.

2. ADEQUATE PHYSICAL OR VEGETATION EROSION CONTROL BMP'S MUST BE INSTALLED AND ESTABLISHED FOR ALL COMPLETED SLOPES PRIOR TO THE START OF THE RAINY SEASON. THESE BMP'S MUST BE MAINTAINED THROUGHOUT THE RAINY SEASON. IF A SELECTED BMP FAILS, IT MUST BE REPAIRED AND IMPROVED, OR REPLACED WITH AN ACCEPTABLE ALTERNATE AS SOON AS IT IS SAFE TO DO SO. THE FAILURE OF A BMP SHOWS THAT THE BMP, AS INSTALLED, WAS NOT ADEQUATE FOR THE CIRCUMSTANCES IN WHICH IT WAS USED. REPAIRS OR REPLACEMENT MUST THEREFORE PUT A MORE ROBUST BMP IN

3. THE AMOUNT OF EXPOSED SOIL ALLOWED AT ONE TIME SHALL NOT EXCEED THAT WHICH CAN BE ADEQUATELY PROTECTED BY DEPLOYING STANDBY EROSION CONTROL AND SEDIMENT CONTROL BMP'S PRIOR TO A RAINSTORM.

4. A DISTURBED AREA THAT IS NOT COMPLETED BUT THAT IS NOT BEING ACTIVELY GRADED MUST BE FULLY PROTECTED FORM FROSION IF LEFT FOR 15 OR MORE DAYS. THE ABILITY TO DEPLOY STANDBY BMP MATERIALS IS NOT SUFFICIENT FOR THESE AREAS. BMP'S MUST ACTUALLY BE DEPLOYED.

A. EROSION CONTROL

PHYSICAL STABILIZATION BMP'S, VEGETATION STABILIZATION BMP'S, OR BOTH, WILL BE REQUIRED TO PREVENT EROSION FORM EXPOSED SLOPES.

COUNTY APPROVED BMP'S FOR PHYSICAL AND VEGETATION STABILIZATION ARE AS FOLLOWS:

1.PHYSICAL STABILIZATION -GEOTEXTILES -MATS

> -FIBER ROLLS -OTHER MATERIAL APPROVED BY THE COUNTY FOR USE IN SPECIFIC CIRCUMSTANCES.

2. VEGETATION STABILIZATION

-ESTABLISHED INTERIM VEGETATION (VIA HYDROSEED, SEEDED MATS, ETC) -ESTABLISHED PERMANENT LANDSCAPING

IF VEGETATION STABILIZATION IS SELECTED. THE STABILIZING VEGETATION MUST BE INSTALLED, IRRIGATED AND ESTABLISHED PRIOR TO OCTOBER 1. IN THE EVENT STABILIZING VEGETATION HAS NOT BEEN ESTABLISHED BY OCTOBER 1. OTHER FORMS OF PHYSICAL STABILIZATION MUST BE EMPLOYED TO PREVENT EROSION UNTIL THE STABILIZING VEGETATION IS ESTABLISHED.

SEDIMENT CONTROL

1. PERIMETER PROTECTION. PROTECT THE PERIMETER OF THE SITE OR EXPOSED AREA FORM SEDIMENT INGRESS/DISCHARGE IN SHEET FLOWS

-SILT FENCING -SAND BAG BARRIERS

2. RESOURCE PROTECTION. PROTECT ENVIRONMENTALLY SENSITIVE AREAS, AND WATERCOURSES FROM SEDIMENT IN SHEET FLOWS BY USING: -SILT FENCING -SAND BAG BARRIERS

3. SEDIMENT CAPTURE. CAPTURE SEDIMENTS IN CHANNELED STORM WATER -STORM-DRAIN INLET PROTECTION MEASURES -DESILTING BASINS

4. VELOCITY REDUCTION. REDUCE THE VELOCITY OF STORM WATER BY USING: -OUTLET PROTECTION (ENERGY DISSIPATER) -EQUALIZATION BASINS

5. OFF-SITE SEDIMENT TRACKING. PREVENT SEDIMENT FORM BEING TRACKED OFF-SITE BY USING: -STABILIZED CONSTRUCTION ENTRANCES/EXITS -CONSTRUCTION ROAD STABILIZATION

MATERIALS MANAGEMENT

1. PREVENT THE CONTAMINATION OF STORM WATER BY WASTES THROUGH PROPER MANAGEMENT OF THE FOLLOWING TYPES OF WASTES: -SANITARY -CONCRETE

-HAZARDOUS -EQUIPMENT - RELATED WASTES

2. PREVENT THE CONTAMINATION OF STORM WATER BY CONSTRUCTION MATERIALS BY: -COVERING AND/OR PROVIDING SECONDARY CONTAINMENT OF STORAGE AREAS -TAKING ADEQUATE PRECAUTIONS WHEN HANDLING MATERIALS.

BMP STENCIL PLACEMENT NOTES:

A) ALL STORM DRAIN INLETS AND CATCH BASINS WITHIN THE PROJECT AREA SHALL HAVE A STENCIL OR TILE PLACED WITH PROHIBITIVE LANGUAGE (SUCH AS: "NO DUMPING- I LIVE IN <<NAME RECEIVED WATER>>") AND/OR GRAPHICAL ICONS TO DISCOURAGE ILLEGAL DUMPING.

B) SIGNS AND PROHIBITIVE LANGUAGE AND/OR GRAPHICAL ICONS, WHICH PROHIBIT ILLEGAL DUMPING, MUST BE POSTED AT PUBLIC ACCESS POINTS ALONG CHANNELS AND CREEKS WITHIN THE PROJECT AREA.

C) LEGIBILITY OF STENCILS, TILES AND SIGNS MUST BE MAINTAINED AND TILES MUST BE PLACED FLUSH WITH THE TOP OF CONCRETE TO REDUCE TRIPPING BY PEDESTRIANS.

RECORD PLAN

R.C.E. <u>35373</u> EXPIRES: ___

VICTOR RODRIGUEZ-FERNANDEZ

STORM WATER MANAGEMENT NOTES:

- 1. DURING THE RAINY SEASON THE AMOUNT OF EXPOSED SOIL ALLOWED AT ONE TIME SHALL NOT EXCEED THAT WHICH CAN BE ADEQUATELY PROTECTED BY THE PROPERTY OWNER IN THE EVENT OF A RAINSTORM. 125% SHALL BE RETAINED ON THE JOB SITE IN A MANNER THAT ALLOWS FULL DEPLOYMENT AND COMPLETE INSTALLATION IN 48 HOURS OR LESS OF A FORECAST RAIN.
- 2. NO AREA BEING DISTURBED SHALL EXCEED 50 ACRES AT ANY GIVEN TIME WITHOUT DEMONSTRATING TO THE SAN DIEGO COUNTY D.P.W. DIRECTOR'S SATISFACTION THAT ADEQUATE EROSION AND SEDIMENT CONTROL CAN BE MAINTAINED. ANY DISTURBED AREA THAT IS NOT ACTIVELY GRADED FOR 15 DAYS MUST BE FULLY PROTECTED FROM EROSION. UNTIL ADEQUATE LONG-TERM PROTECTIONS ARE INSTALLED. THE DISTURBED AREA SHALL BE INCLUDED WHEN CALCULATING THE ACTIVE DISTURBANCE AREA. ALL EROSION CONTROL MEASURES SHALL REMAIN INSTALLED AND MAINTAINED DURING ANY INACTIVE PERIOD.
- 3. THE PROPERTY OWNER IS OBLIGATED TO INSURE COMPLIANCE WITH ALL APPLICABLE STORM WATER REGULATIONS AT ALL TIMES. THE B.M.P.'S (BEST MANAGEMENT PRACTICES) THAT HAVE BEEN INCORPORATED INTO THIS PLAN SHALL BE IMPLEMENTED AND MAINTAINED TO EFFECTIVELY PREVENT THE POTENTIALLY NEGATIVE IMPACTS OF THIS PROJECT'S CONSTRUCTION ACTIVITIES ON STORM WATER QUALITY. THE MAINTENANCE OF THE B.M.P.'S IS THE PERMITTEE'S RESPONSIBILITY. AND FAILURE TO PROPERLY INSTALL OR MAINTAIN THE B.M.P.'S MAY RESULT IN ENFORCEMENT ACTION BY THE COUNTY OF SAN DIEGO OR OTHERS. IF INSTALLED B.M.P.'S FAIL, THEY MUST BE REPAIRED OR REPLACED WITH AN ACCEPTABLE ALTERNATE WITHIN 24 HOURS, OR AS SOON AS SAFE TO DO SO.
- 4. ON PROJECTS OF GREATER THAN ONE ACRES ADD THE FOLLOWING NOTE: A NOTICE OF INTENT (NOI) HAS BEEN, OR WILL BE FILED WITH THE STATE WATER RESOURCES CONTROL BOARD (SWRCB) AND THAT A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN OR WILL BE PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF CALIFORNIA GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY (PERMIT NO. CASOOOOO2) FOR ALL OPERATIONS ASSOCIATED WITH THESE PLANS. THE NOI NUMBER ASSIGNED BY SWRCB FOR THIS PROJECT IS [WDID#] [ALTERNATIVE: NOT YET ASSIGNED, BUT WILL BE PROVIDED BEFORE A PERMIT IS ISSUED]. THE PERMITTEE SHALL KEEP A COPY OF THE SWPPP ON SITE AND AVAILABLE FOR REVIEW BY COUNTY.

EMERGENCY EROSION CONTROL MEASURES NOTES:

1. ALL BUILDING PADS TO BE DIKED AND THE DIKES MAINTAINED TO PREVENT WATER FROM FLOWING FROM THE PAD UNTIL THE STREETS AND DRIVEWAYS ARE PAVED AND WATER CAN FLOW FROM THE PADS WITHOUT CAUSING EROSION, OR CONSTRUCT DRAINAGE FACILITIES TO THE SATISFACTION OF THE COUNTY DEPARTMENT OF PUBLIC WORKS THAT WILL ALLOW WATER TO DRAIN FROM THE PAD WITHOUT CAUSING EROSION.

2. TOPS OF ALL SLOPES TO BE DIKED OR TRENCHED TO PREVENT WATER FROM FLOWING OVER THE CREST OF THE SLOPES.

3. MANUFACTURED SLOPES AND PADS SHALL BE ROUNDED VERTICALLY AND HORIZONTALLY AS APPROPRIATE TO BLEND WITH THE SURROUNDING TOPOGRAPHY.

4. AS SOON AS CUTS OR EMBANKMENTS ARE COMPLETED, BUT NOT LATER THAN OCTOBER 1, ALL CUT AND FILL SLOPES SHALL BE STABILIZED WITH A HYDROMULCH MIXTURE OR AN EQUAL TREATMENT APPROVED BY THE COUNTY DEPARTMENT OF PUBLIC WORKS. BETWEEN OCTOBER 1, AND APRIL 15, APPROVED SLOPE PROTECTION MEASURES SHALL PROCEED

IMMEDIATELY BEHIND THE EXPOSURE OF CUT SLOPES AND/OR THE CREATION OF EMBANKMENT SLOPES.

5. CATCH BASINS, DESILTING BASINS AND STORM DRAIN SYSTEMS SHALL BE INSTALLED TO THE SATISFACTION OF THE COUNTY DEPARTMENT OF PUBLIC WORKS. 6. GRAVEL BAG CHECK DAMS TO BE PLACED IN A MANNER APPROVED BY THE COUNTY DEPARTMENT OF PUBLIC WORKS IN UNPAVED STREETS WITH GRADIENTS IN EXCESS OF 2% AND ON OR IN OTHER GRADED OR EXCAVATED AREAS AS REQUIRED BY THE COUNTY DEPARTMENT OF PUBLIC WORKS.

7. THE DEVELOPER TO MAINTAIN THE PLANTING AND EROSION CONTROL MEASURES DESCRIBED ABOVE UNTIL RELIEVED OF SAME BY THE COUNTY DEPARTMENT OF PUBLIC WORKS. THE DEVELOPER TO REMOVE ALL SOIL INTERCEPTED BY THE GRAVEL BAGS. CATCH BASINS AND DESILTING BASINS AND KEEP THESE FACILITIES CLEAN AND FREE OF SILT AND SAND AS DIRECTED BY THE COUNTY DEPARTMENT OF PUBLIC WORKS. THE DEVELOPER SHALL REPAIR ANY ERODED SLOPES AS DIRECTED BY THE COUNTY DEPARTMENT OF PUBLIC WORKS.

THE USE OF BFM'S IS SUBJECT TO THE FOLLOWING LIMITATIONS AND **RESTRICTIONS:**

1. APPLICATION RATES SHALL BE 3500 POUNDS PER ACRE MINIMUM FOR 2:1 OR SHALLOWER SLOPES AND 4000 POUNDS PER ACRE FOR SLOPES STEEPER THAN 2:1.

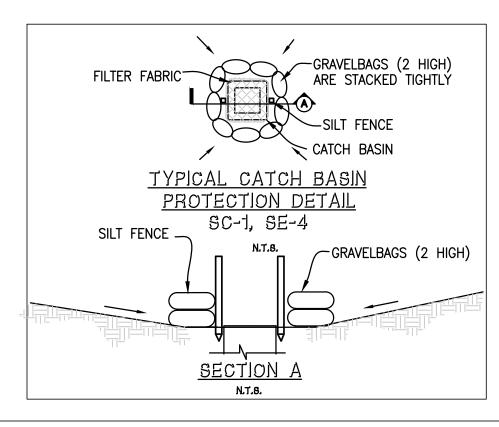
2. BFM SHALL BE APPLIED AT LEAST 24 HOURS BEFORE OR AFTER RAINFALL.

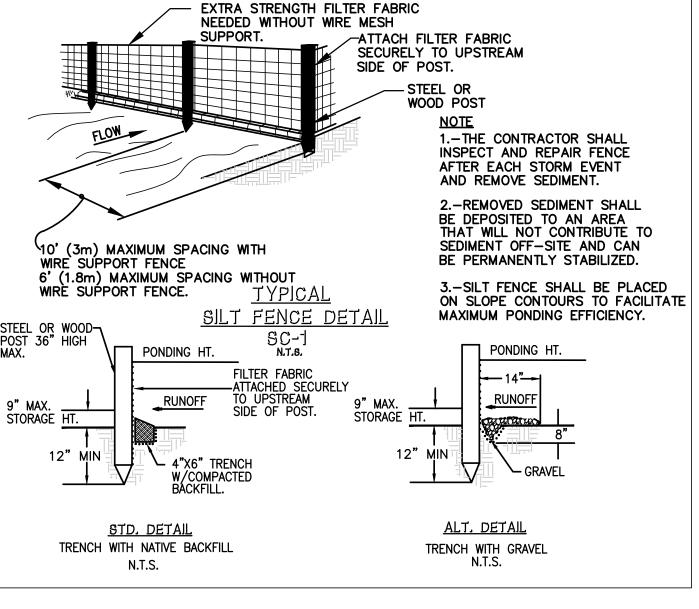
3. THE SITE MUST BE PROTECTED WITH BROW DITCHES AND / OR DIVERSION BERMS AT THE TOP OF SLOPES TO DIVERT FLOW FROM THE FACE OF THE SLOPE.

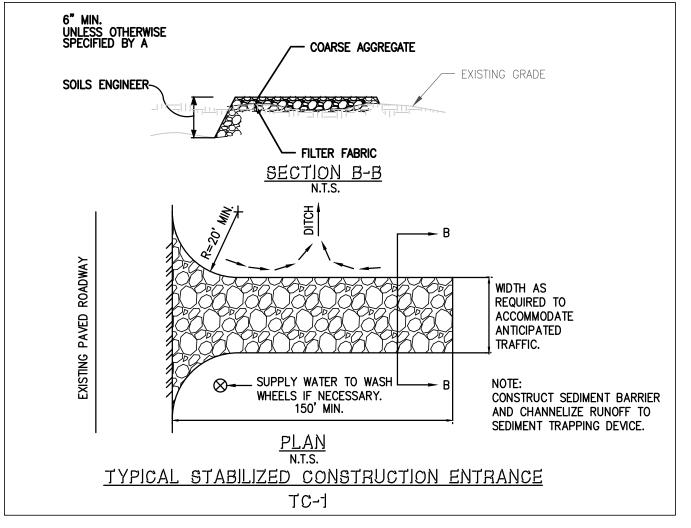
4. BFM SHALL BE APPLIED TO PROVIDE 100% COVERAGE (I.E. APPLICATION FROM MULTIPLE ANGLES).

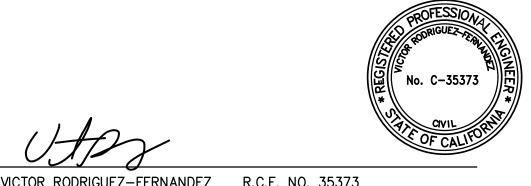
5. FOR PERMANENT EROSION CONTROL PURPOSES, BFM MUST BE INSTALLED IN CONJUNCTION WITH SEEDED EROSION CONTROL VEGETATION.

6. A LETTER FROM THE HYDRO SEED CONTRACTOR CERTIFYING THAT THE BFM HAS BEEN INSTALLED IN ACCORDANCE WITH THE APPROVED APPLICATION RATES AND COVERAGE REQUIREMENTS SHALL BE SUBMITTED TO THE COUNTY INSPECTOR FOR APPROVAL.

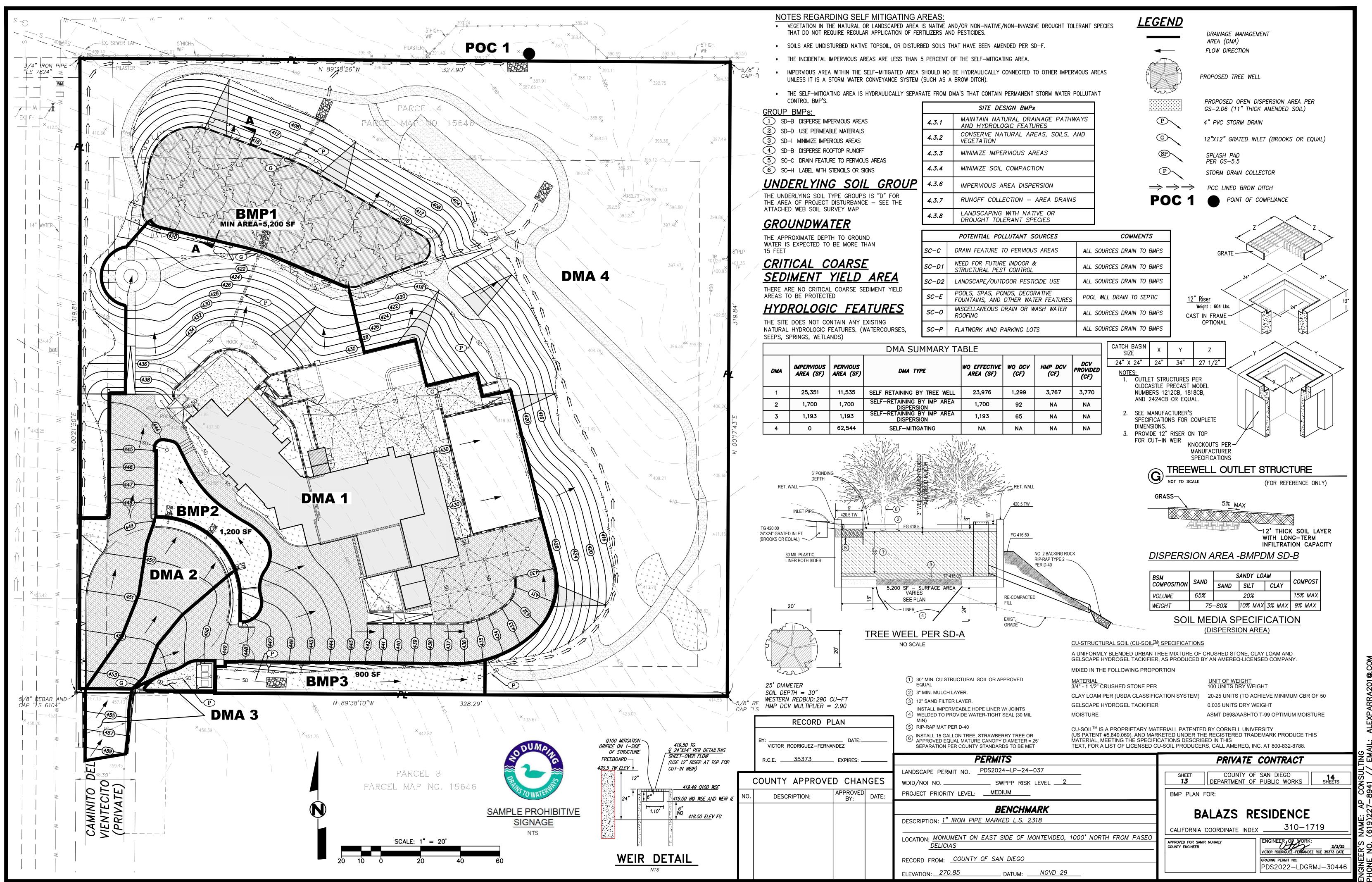








				VICTOR IN	ODINOGEZ TENNINDEZ 11.6.E. 110. 66676
				PERMITS	PRIVATE CONTRACT
COUNTY APPROVED CHANGES			LANDSCAPE PERMIT NO. PDS2024-LP-24-037 WDID/NOI NO. SWPPP RISK LEVEL 2	SHEET COUNTY OF SAN DIEGO 12 DEPARTMENT OF PUBLIC WORKS SHEETS	
10.	DESCRIPTION:	APPROVED BY:	DATE:	PROJECT PRIORITY LEVEL: <u>MEDIUM</u>	EROSION CONTROL DETAILS & NOTES FOR:
				BENCHMARK DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318	BALAZS RESIDENCE CALIFORNIA COORDINATE INDEX 310-1719
				LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO DELICIAS RECORD FROM: COUNTY OF SAN DIEGO ELEVATION: 270.85 DATUM: NGVD 29	APPROVED FOR SAMIR NUHAILY COUNTY ENGINEER ENGINEER OF WORK: VICTOR RODRIĞUEZ-FERMANDEZ RCE 35373 DATE GRADING PERMIT NO: PDS2022—LDGRMJ—30446



BIO#5-RESOURCE AVOIDANCE [PDS, FEE X2]

INTËNT: IN ORDER TO AVOID IMPACTS TO MIGRATORY BIRDS AND RAPTORS, WHICH ARE A SENSITIVE BIOLOGICAL RESOURCE PURSUANT TO THE MIGRATORY BIRD TREATY ACT (MBTA), A RESOURCE AVOIDANCE AREA (RAA), SHALL BE IMPLEMENTED ON ALL PLANS. DESCRIPTION OF REQUIREMENT: THERE SHALL BE NO BRUSHING, CLEARING AND/OR GRADING SUCH THAT NONE WILL BE ALLOWED WITHIN 300 FEET OF MIGRATORY BIRD NESTING HABITAT AND 500 FEET OF RAPTOR NESTING HABITAT DURING THE BREEDING SEASON OF THE MIGRATORY BIRD AND RAPTORS AS INDICATED ON THESE PLANS. THE BREEDING SEASON IS DEFINED AS OCCURRING BETWEEN FEBRUARY 1 AND AUGUST 31. THE DIRECTOR OF PDS [PDS, PCC] MAY WAIVE THIS CONDITION, THROUGH WRITTEN CONCURRENCE FROM THE US FISH AND WILDLIFE SERVICE AND THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE, PROVIDED THAT NO MIGRATORY BIRDS OR RAPTORS ARE PRESENT IN THE VICINITY OF THE BRUSHING, CLEARING, OR GRADING AS DEMONSTRATED BY A SURVEY COMPLETED NO MORE THAN 72-HOURS PRIOR TO THE START OF BRUSHING, CLEARING, OR GRADING. DOCUMENTATION: THE APPLICANT SHALL PROVIDE A LETTER OF AGREEMENT WITH THIS CONDITION; ALTERNATIVELY, THE APPLICANT MAY SUBMIT A WRITTEN REQUEST FOR WAIVER OF THIS CONDITION. ALTHOUGH, NO GRADING SHALL OCCUR WITHIN THE RAA UNTIL CONCURRENCE IS RECEIVED FROM THE COUNTY AND THE WILDLIFE AGENCIES. TIMING: PRIOR TO PRECONSTRUCTION CONFERENCE AND PRIOR TO ANY CLEARING, GRUBBING, TRENCHING, GRADING, OR ANY LAND DISTURBANCES AND THROUGHOUT THE DURATION OF THE GRADING AND CONSTRUCTION, COMPLIANCE WITH THIS CONDITION IS MANDATORY UNLESS THE REQUIREMENT IS WAIVED BY THE COUNTY UPON RECEIPT OF CONCURRENCE FROM THE WILDLIFE AGENCIES. MONITORING: THE [DPW, PDCI] SHALL NOT ALLOW ANY GRADING IN THE RAA DURING THE

SPECIFIED DATES, UNLESS A CONCURRENCE FROM THE [PDS, PCC] IS RECEIVED. THE [PDS, PCC] SHALL REVIEW THE CONCURRENCE LETTER.

BIO#6-CROTCH'S BUMBLE BEE PRE-CONSTURCTION SURVEY [PDS, FEE X3]

INTENT: IN ORDER TO PREVENT INADVERTENT DISTURBANCE TO CROTCH'S BUMBLE BEE. A PRE-CONSTRUCTION FOCUSED SURVEY SHALL BE CONDUCTED. DESCRIPTION OF REQUIREMENT: A COUNTY-APPROVED BIOLOGIST SHALL PERFORM A PRE-CONSTRUCTION FOCUSED SURVEY AS DESCRIBED BELOW:

- WITHIN ONE YEAR PRIOR TO VEGETATION REMOVAL AND/OR GRADING, A QUALIFIED BIOLOGIST WITH APPROPRIATE HANDLING PERMITS AND IS FAMILIAR WITH THE SPECIES BEHAVIOR AND LIFE HISTORY. SHALL CONDUCT FOCUSED SURVEYS TO DETERMINE THE PRESENCE/ABSENCE OF CROTCH'S BUMBLE BEE. FOCUSED SURVEYS SHALL FOLLOW CDFW'S SURVEY CONSIDERATIONS FOR CALIFORNIA ENDANGERED SPECIES ACT CANDIDATE BUMBLE BEE SPECIES (CDFW 2024B). FOCUSED SURVEYS SHALL ALSO BE CONDUCTED THROUGHOUT THE ENTIRE PROJECT SITE DURING THE APPROPRIATE FLYING SEASON TO ENSURE NO MISSED DETECTION OF CROTCH'S BUMBLE BEE OCCURS. SURVEY RESULTS, INCLUDING NEGATIVE FINDINGS, SHALL BE SUBMITTED TO CDFW AND THE COUNTY PRIOR TO IMPLEMENTING PROJECT-RELATED GROUND-DISTURBING ACTIVITIES. AT MINIMUM, A SURVEY REPORT SHALL PROVIDE THE FOLLOWING: O A DESCRIPTION AND MAP OF THE SURVEY AREA, FOCUSING ON AREAS THAT COULD PROVIDE SUITABLE HABITAT FOR CROTCH'S BUMBLE BEE;
- O FIELD SURVEY CONDITIONS THAT SHALL INCLUDE NAME(S) OF QUALIFIED BIOLOGISTS AND BRIEF QUALIFICATIONS; DATE AND TIME OF SURVEY; SURVEY DURATION; GENERAL WEATHER CONDITIONS; SURVEY GOALS, AND SPECIES SEARCHED;
- O MAP(S) SHOWING THE LOCATION OF NESTS/COLONIES; AND,
- O A DESCRIPTION OF PHYSICAL (E.G., SOIL, MOISTURE, SLOPE) AND BIOLOGICAL (E.G., PLANT COMPOSITION) CONDITIONS WHERE EACH NEST/COLONY IS FOUND. A SUFFICIENT DESCRIPTION OF BIOLOGICAL CONDITIONS, PRIMARILY IMPACTED HABITAT, SHALL INCLUDE NATIVE PLANT COMPOSITION (E.G., DENSITY, COVER, AND ABUNDANCE) WITHIN IMPACTED HABITAT (E.G., SPECIES LIST SEPARATED BY VEGETATION CLASS; DENSITY, COVER, AND ABUNDANCE OF EACH SPECIES).
- IF CROTCH'S BUMBLE BEE IS DETECTED, THE PROJECT APPLICANT IN CONSULTATION WITH A QUALIFIED BIOLOGIST SHALL DEVELOP A PLAN TO FULLY AVOID IMPACTS TO CROTCH'S BUMBLE BEE. THE PLAN SHALL INCLUDE EFFECTIVE, SPECIFIC, ENFORCEABLE, AND FEASIBLE MEASURES. AN AVOIDANCE PLAN SHALL BE SUBMITTED TO THE COUNTY PRIOR TO IMPLEMENTING PROJECT— RELATED GROUND—DISTURBING ACTIVITIES AND/OR VEGETATION REMOVAL WHERE THERE MAY BE IMPACTS TO CROTCH'S BUMBLE BEE.
- IF CROTCH'S BUMBLE BEE IS DETECTED AND IF IMPACTS TO CROTCH'S BUMBLE BEE CANNOT BE FEASIBLY AVOIDED, THE PROJECT APPLICANT SHALL CONSULT WITH CDFW AND OBTAIN APPROPRIATE TAKE AUTHORIZATION FROM CDFW (PURSUANT TO FISH & G. CODE, § 2080 ET

SEQ.). THE PROJECT APPLICANT SHALL COMPLY WITH THE MITIGATION MEASURES DETAILED IN THE TAKE AUTHORIZATION ISSUED BY CDFW. THE PROJECT APPLICANT SHALL PROVIDE A COPY OF A FULLY EXECUTED TAKE AUTHORIZATION PRIOR TO THE ISSUANCE OF A GRADING PERMIT AND BEFORE ANY GROUND DISTURBANCE AND VEGETATION REMOVAL.

DOCUMENTATION: THE BIOLOGICAL MONITOR SHALL PREPARE WRITTEN DOCUMENTATION THAT CERTIFIES THAT THE SURVEY HAS BEEN COMPLETED AND THAT CROTCH'S BUMBLE BEE HAVE BEEN AVOIDED. TIMING: PRIOR TO ANY CLEARING, GRUBBING, GRADING, OR ANY LAND DISTURBANCES, THIS CONDITION SHALL BE COMPLETED AND APPROVED. MONITORING: THE [DPW. PDCI] SHALL NOT ALLOW ANY GRADING, UNLESS A CONCURRENCE FROM THE [PDS, PPD] IS RECEIVED. THE [PDS, PPD] SHALL REVIEW THE CONCURRENCE LETTER.

PALEO-GR#1 - PALEONTOLOGICAL MONITORING

INTENT: "IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR PALEONTOLOGICAL RESOURCES, A PALEONTOLOGICAL RESOURCES GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT PALEONTOLOGIST SHALL ATTEND THE PRE-CONSTRUCTION MEETING WITH THE CONTRACTORS TO EXPLAIN AND COORDINATE THE REQUIREMENTS OF THE GRADING MONITORING PROGRAM. THE PROJECT PALEONTOLOGIST SHALL MONITOR DURING THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS FOR THE PROJECT. BOTH ON AND OFF SITE. THE QUALIFIED PALEONTOLOGICAL RESOURCES MONITOR SHALL BE ON-SITE TO MONITOR AS DETERMINED NECESSARY BY THE QUALIFIED PALEONTOLOGIST. THE GRADING MONITORING PROGRAM SHALL COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR PALEONTOLOGICAL RESOURCES. DOCUMENTATION: THE APPLICANT SHALL HAVE THE CONTRACTED PROJECT PALEONTOLOGIST ATTEND THE PRECONSTRUCTION MEETING TO EXPLAIN THE MONITORING REQUIREMENTS. TIMING: PRIOR TO PRECONSTRUCTION CONFERENCE, AND PRIOR TO ANY CLEARING, GRUBBING, TRENCHING, GRADING, OR ANY LAND DISTURBANCES THIS CONDITION SHALL BE COMPLETED. MONITORING: THE [DPW, PDCI] SHALL ATTEND THE PRECONSTRUCTION CONFERENCE AND CONFIRM THE ATTENDANCE OF THE APPROVED PROJECT PALEONTOLOGIST.

CULT#GR-1 - ARCHAELOGICAL AND TRIBAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR SIGNIFICANCE -CULTURAL RESOURCES, AN ARCHAEOLOGICAL MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE COUNTY APPROVED PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL ATTEND THE PRE-CONSTRUCTION MEETING WITH THE CONTRACTORS TO EXPLAIN AND COORDINATE THE REQUIREMENTS OF THE ARCHAEOLOGICAL MONITORING PROGRAM. THE PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL MONITOR THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS IN ALL AREAS IDENTIFIED FOR DEVELOPMENT INCLUDING OFF-SITE IMPROVEMENTS. THE PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL ALSO EVALUATE FILL SOILS TO DETERMINE THAT THEY ARE CLEAN OF CULTURAL RESOURCES. THE ARCHAEOLOGICAL MONITORING PROGRAM SHALL COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR CULTURAL RESOURCES. DOCUMENTATION: THE APPLICANT SHALL HAVE THE

CONTRACTED PROJECT ARCHEOLOGIST AND KUMEYAAY NATIVE AMERICAN ATTEND THE PRECONSTRUCTION MEETING TO EXPLAIN THE MONITORING REQUIREMENTS. TIMING: PRIOR TO ANY CLEARING, GRUBBING, TRENCHING, GRADING, OR ANY LAND DISTURBANCES THIS CONDITION SHALL BE COMPLETED. MONITORING: THE [DPW, PDCI] SHALL CONFIRM THE ATTENDANCE OF THE APPROVED PROJECT ARCHAEOLOGIST.

DURING CONTRUCTION: (THE FOLLOWING ACTIONS SHALL OCCUR THROUGHOUT THE DURATION OF THE GRADING

PALEO-GR#2 - PALEONTOLOGICAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR PALEONTOLOGICAL RESOURCES, A GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT PALEONTOLOGIST SHALL MONITOR DURING THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS FOR THE PROJECT, BOTH ON AND OFF SITE. THE QUALIFIED PALEONTOLOGICAL RESOURCES MONITOR SHALL BE ON-SITE TO MONITOR AS DETERMINED NECESSARY BY THE QUALIFIED PALEONTOLOGIST. THE GRADING MONITORING PROGRAM SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS DURING GRADING:

- a.IF PALEONTOLOGICAL RESOURCES ARE ENCOUNTERED DURING GRADING/EXCAVATION, THE FOLLOWING SHALL BE COMPLETED:
- 1. THE PALEONTOLOGICAL RESOURCES MONITOR SHALL HAVE THE AUTHORITY TO DIRECT, DIVERT, OR HALT ANY GRADING/EXCAVATION ACTIVITY UNTIL SUCH TIME THAT THE SENSITIVITY OF THE RESOURCE CAN BE DETERMINED, AND THE APPROPRIATE SALVAGE IMPLEMENTED.
- 2.THE MONITOR SHALL IMMEDIATELY CONTACT THE PROJECT PALEONTOLOGIST.
- 3.THE PROJECT PALEONTOLOGIST SHALL CONTACT THE PLANNING & DEVELOPMENT SERVICES IMMEDIATELY.

4.THE PROJECT PALEONTOLOGIST SHALL DETERMINE IF THE DISCOVERED RESOURCE IS SIGNIFICANT. IF IT IS NOT SIGNIFICANT. GRADING AND/OR EXCAVATION MAY RESUME.

b.IF THE PALEONTOLOGICAL RESOURCE IS SIGNIFICANT OR POTENTIALLY SIGNIFICANT, THE PROJECT PALEONTOLOGIST OR PALEONTOLOGICAL RESOURCES MONITOR, UNDER THE SUPERVISION OF THE PROJECT PALEONTOLOGIST, SHALL COMPLETE THE FOLLOWING TASKS IN THE FIELD:

- 1. SALVAGE UNEARTHED FOSSIL REMAINS, INCLUDING SIMPLE EXCAVATION OF EXPOSED SPECIMENS OR, IF NECESSARY, PLASTER-JACKETING OF LARGE AND/OR FRAGILE SPECIMENS OR MORE ELABORATE QUARRY EXCAVATIONS OF RICHLY FOSSILIFEROUS DEPOSITS.
- 2.RECORD STRATIGRAPHIC AND GEOLOGIC DATA TO PROVIDE A CONTEXT FOR THE RECOVERED FOSSIL REMAINS, TYPICALLY INCLUDING A DETAILED DESCRIPTION OF ALL PALEONTOLOGICAL LOCALITIES WITHIN THE PROJECT SITE, AS WELL AS THE LITHOLOGY OF FOSSIL—BEARING STRATA WITHIN THE MEASURED STRATIGRAPHIC SECTION, IF FEASIBLE, AND PHOTOGRAPHIC DOCUMENTATION OF THE GEOLOGIC SETTING.
- 3.TRANSPORT THE COLLECTED SPECIMENS TO A LABORATORY FOR PROCESSING (CLEANING, CURATION, CATALOGING, ETC.).

DOCUMENTATION: THE APPLICANT SHALL IMPLEMENT THE GRADING MONITORING PROGRAM PURSUANT TO THIS CONDITION. TIMING: THE FOLLOWING ACTIONS SHALL OCCUR THROUGHOUT THE DURATION OF THE GRADING CONSTRUCTION. MONITORING: THE [DPW, PDCI] SHALL MAKE SURE THAT THE PROJECT PALEONTOLOGIST IS ON-SITE PERFORMING THE MONITORING DUTIES OF THIS CONDITION. THE [DPW, PDCI] SHALL CONTACT THE [PDS, PPD] IF THE PROJECT PALEONTOLOGIST OR APPLICANT FAILS TO COMPLY WITH THIS CONDITION.

CULT#GR-2 - ARCHAEOLOGICAL AND TRIBAL MONITORING - DURING CONSTRUCTION

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR CULTURAL RESOURCES, A CULTURAL RESOURCE GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL MONITOR THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS IN ALL AREAS IDENTIFIED FOR DEVELOPMENT INCLUDING OFF-SITE IMPROVEMENTS. THE ARCHAEOLOGICAL MONITORING PROGRAM SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS DURING EARTH—DISTURBING ACTIVITIES:

a.MONITORING. DURING THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS, THE PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL BE ONSITE AS DETERMINED NECESSARY BY THE PROJECT ARCHAEOLOGIST. INSPECTIONS WILL VARY BASED ON THE RATE OF EXCAVATION, THE MATERIALS EXCAVATED, AND THE PRESENCE AND ABUNDANCE OF ARTIFACTS AND FEATURES. THE FREQUENCY AND LOCATION OF INSPECTIONS WILL BE DETERMINED BY THE PROJECT ARCHAEOLOGIST IN CONSULTATION WITH THE KUMEYAAY NATIVE AMERICAN MONITOR. MONITORING OF THE CUTTING OF PREVIOUSLY DISTURBED DEPOSITS WILL BE DETERMINED BY THE PROJECT ARCHAEOLOGIST IN CONSULTATION WITH THE KUMEYAAY NATIVE AMERICAN MONITOR.

b.INADVERTENT DISCOVERIES. IN THE EVENT THAT PREVIOUSLY UNIDENTIFIED POTENTIALLY SIGNIFICANT CULTURAL RESOURCES ARE DISCOVERED:

- 1. THE PROJECT ARCHAEOLOGIST OR THE KUMEYAAY NATIVE AMERICAN MONITOR SHALL HAVE THE AUTHORITY TO DIVERT OR TEMPORARILY HALT GROUND DISTURBANCE OPERATIONS IN THE AREA OF DISCOVERY TO ALLOW EVALUATION OF POTENTIALLY SIGNIFICANT CULTURAL RESOURCES.
- 2.AT THE TIME OF DISCOVERY, THE PROJECT ARCHAEOLOGIST SHALL CONTACT THE PDS STAFF ARCHAEOLOGIST.
- 3.THE PROJECT ARCHAEOLOGIST, IN CONSULTATION WITH THE PDS STAFF ARCHAEOLOGIST AND THE KUMEYAAY NATIVE AMERICAN MONITOR, SHALL DETERMINE THE SIGNIFICANCE OF THE DISCOVERED RESOURCES.
- 4.CONSTRUCTION ACTIVITIES WILL BE ALLOWED TO RESUME IN THE AFFECTED AREA ONLY AFTER THE PDS STAFF ARCHAEOLOGIST HAS CONCURRED WITH THE EVALUATION.
- 5.ISOLATES AND CLEARLY NON-SIGNIFICANT DEPOSITS SHALL BE MINIMALLY DOCUMENTED IN THE FIELD. SHOULD THE ISOLATES AND/OR NON-SIGNIFICANT DEPOSITS NOT BE COLLECTED BY THE PROJECT ARCHAEOLOGIST, THEN THE KUMEYAAY NATIVE AMERICAN MONITOR MAY COLLECT THE CULTURAL MATERIAL FOR TRANSFER TO A TRIBAL CURATION FACILITY OR REPATRIATION PROGRAM. 6.IF CULTURAL RESOURCES ARE DETERMINED TO BE SIGNIFICANT, A RESEARCH DESIGN AND DATA RECOVERY PROGRAM (PROGRAM) SHALL BE PREPARED BY THE PROJECT ARCHAEOLOGIST IN CONSULTATION WITH THE KUMEYAAY NATIVE AMERICAN MONITOR. THE COUNTY ARCHAEOLOGIST SHALL REVIEW AND APPROVE THE PROGRAM, WHICH SHALL BE CARRIED OUT USING PROFESSIONAL ARCHAEOLOGICAL METHODS. THE PROGRAM SHALL INCLUDE (1) REASONABLE EFFORTS TO PRESERVE (AVOIDANCE) "UNIQUE" CULTURAL RESOURCES OR SACRED SITES; (2) THE CAPPING OF IDENTIFIED SACRED SITES OR UNIQUE CULTURAL RESOURCES AND PLACEMENT OF DEVELOPMENT OVER THE CAP IF AVOIDANCE IS INFEASIBLE; AND (3) DATA RECOVERY FOR NON-UNIQUE CULTURAL RESOURCES. THE

c. HUMAN REMAINS. IF ANY HUMAN REMAINS ARE DISCOVERED:

PREFERRED OPTION IS PRESERVATION (AVOIDANCE).

- 1.THE PROPERTY OWNER OR THEIR REPRESENTATIVE SHALL CONTACT THE COUNTY CORONER AND THE PDS STAFF ARCHAEOLOGIST. 2.UPON IDENTIFICATION OF HUMAN REMAINS. NO FURTHER DISTURBANCE SHALL OCCUR IN THE AREA OF THE FIND UNTIL THE COUNTY CORONER HAS MADE THE NECESSARY FINDINGS AS TO ORIGIN. IF THE HUMAN REMAINS ARE TO BE TAKEN OFFSITE FOR EVALUATION, THEY SHALL BE ACCOMPANIED BY THE
- KUMEYAAY NATIVE AMERICAN MONITOR. 3.IF THE REMAINS ARE DETERMINED TO BE OF NATIVE AMERICAN ORIGIN, THE NAHC SHALL IMMEDIATELY CONTACT THE MOST LIKELY DESCENDANT (MLD).
- 4.THE IMMEDIATE VICINITY WHERE THE NATIVE AMERICAN HUMAN REMAINS ARE LOCATED IS NOT TO BE DAMAGED OR DISTURBED BY FURTHER DEVELOPMENT ACTIVITY UNTIL CONSULTATION WITH THE MLD REGARDING THEIR RECOMMENDATIONS AS REQUIRED BY PUBLIC RESOURCES CODE SECTION 5097.98 HAS BEEN CONDUCTED.
- 5.THE MLD MAY WITH THE PERMISSION OF THE LANDOWNER, OR THEIR AUTHORIZED REPRESENTATIVE, INSPECT THE SITE OF THE DISCOVERY OF THE NATIVE AMERICAN HUMAN REMAINS AND MAY RECOMMEND TO THE OWNER OR THE PERSON RESPONSIBLE FOR THE EXCAVATION WORK MEANS FOR TREATMENT OR DISPOSITION, WITH APPROPRIATE DIGNITY, OF THE HUMAN REMAINS AND ANY ASSOCIATED GRAVE GOODS. THE DESCENDANTS SHALL COMPLETE THEIR INSPECTION AND MAKE
- RECOMMENDATIONS OR PREFERENCES FOR TREATMENT WITHIN 48 HOURS OF BEING GRANTED ACCESS TO 6.PUBLIC RESOURCES CODE \$5097.98, CEQA \$15064.5 AND HEALTH & SAFETY CODE \$7050.5 SHALL
- d.FILL SOILS. THE PROJECT ARCHAEOLOGIST AND KUMEYAAY NATIVE AMERICAN MONITOR SHALL EVALUATE

BE FOLLOWED IN THE EVENT THAT HUMAN REMAINS ARE DISCOVERED.

FILL SOILS TO DETERMINE THAT THEY ARE CLEAN OF CULTURAL RESOURCES.

e.MONTHLY REPORTING. THE PROJECT ARCHAEOLOGIST SHALL SUBMIT MONTHLY STATUS REPORTS TO THE DIRECTOR OF PLANNING AND DEVELOPMENT SERVICES STARTING FROM THE DATE OF THE NOTICE TO PROCEED TO TERMINATION OF IMPLEMENTATION OF THE ARCHAEOLOGICAL MONITORING PROGRAM. THE REPORT SHALL BRIEFLY SUMMARIZE ALL ACTIVITIES DURING THE PERIOD AND THE STATUS OF PROGRESS ON OVERALL PLAN IMPLEMENTATION. UPON COMPLETION OF THE IMPLEMENTATION PHASE, A FINAL REPORT SHALL BE SUBMITTED DESCRIBING THE PLAN COMPLIANCE PROCEDURES AND SITE CONDITIONS BEFORE AND AFTER CONSTRUCTION.

DOCUMENTATION: THE APPLICANT SHALL IMPLEMENT THE ARCHAEOLOGICAL MONITORING PROGRAM PURSUANT TO THIS CONDITION. TIMING: THE FOLLOWING ACTIONS SHALL OCCUR THROUGHOUT THE DURATION OF THE EARTH DISTURBING ACTIVITIES. MONITORING: THE [DPW, PDCI] SHALL MAKE SURE THAT THE PROJECT ARCHEOLOGIST IS ON-SITE PERFORMING THE MONITORING DUTIES OF THIS CONDITION. THE [DPW, PDCI] SHALL CONTACT THE [PDS, PPD] IF THE PROJECT ARCHEOLOGIST OR APPLICANT FAILS TO COMPLY WITH THIS CONDITION.

No. C-35373

ROUGH GRADING: (PRIOR TO ROUGH GRADING APPROVAL AND ISSUANCE OF ANY BUILDING PERMIT).

ENGINEER OF WORK

VICTOR RODRIGUEZ-FERNANDEZ R.C.E. NO. 35373

PALEO-GR#3 - PALEONTOLOGICAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR PALEONTOLOGICAL RESOURCES, A GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT PALEONTOLOGIST SHALL PREPARE ONE OF THE FOLLOWING LETTERS UPON COMPLETION OF THE GRADING ACTIVITIES THAT REQUIRE MONITORING:

- a.IF NO PALEONTOLOGICAL RESOURCES WERE DISCOVERED, SUBMIT A "NO FOSSILS FOUND" LETTER FROM THE GRADING CONTRACTOR TO THE [PDS. PPD] STATING THAT THE MONITORING HAS BEEN COMPLETED AND THAT NO FOSSILS WERE DISCOVERED, AND INCLUDING THE NAMES AND SIGNATURES FROM THE FOSSIL MONITORS. THE LETTER SHALL BE IN THE FORMAT OF ATTACHMENT E OF THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE FOR PALEONTOLOGICAL RESOURCES.
- b.IF PALEONTOLOGICAL RESOURCES WERE ENCOUNTERED DURING GRADING. A LETTER SHALL BE PREPARED STATING THAT THE FIELD GRADING MONITORING ACTIVITIES HAVE BEEN COMPLETED, AND THAT RESOURCES HAVE BEEN ENCOUNTERED. THE LETTER SHALL DETAIL THE ANTICIPATED TIME SCHEDULE FOR COMPLETION OF THE CURATION PHASE OF THE MONITORING.

DOCUMENTATION: THE APPLICANT SHALL SUBMIT THE LETTER REPORT TO THE [PDS, PPD] FOR REVIEW AND APPROVAL. TIMING: UPON COMPLETION OF ALL GRADING ACTIVITIES, AND PRIOR TO ROUGH GRADING FINAL INSPECTION (GRADING ORDINANCE SEC 87.421.A.2), THE LETTER REPORT SHALL BE COMPLETED. MONITORING: THE [PDS, PPD] SHALL REVIEW THE FINAL NEGATIVE LETTER REPORT OR FIELD MONITORING MEMO FOR COMPLIANCE WITH THE PROJECT MMRP, AND INFORM [DPW, PDCI] THAT THE REQUIREMENT IS COMPLETED.

CULT#GR-3 - ARCHAEOLOGICAL AND TRIBAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR CULTURAL RESOURCES, AN ARCHAEOLOGICAL MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST SHALL PREPARE ONE OF THE FOLLOWING REPORTS UPON COMPLETION OF THE EARTH-DISTURBING ACTIVITIES THAT REQUIRE MONITORING:

- a.NO ARCHAEOLOGICAL RESOURCES ENCOUNTERED. IF NO ARCHAEOLOGICAL RESOURCES ARE ENCOUNTERED DURING EARTH-DISTURBING ACTIVITIES, THEN SUBMIT A FINAL NEGATIVE MONITORING REPORT SUBSTANTIATING THAT EARTH—DISTURBING ACTIVITIES ARE COMPLETED AND NO CULTURAL RESOURCES WERE ENCOUNTERED. ARCHAEOLOGICAL MONITORING LOGS SHOWING THE DATE AND TIME THAT THE MONITOR WAS ON SITE AND ANY COMMENTS FROM THE NATIVE AMERICAN MONITOR MUST BE INCLUDED IN THE NEGATIVE MONITORING REPORT.
- b. ARCHAEOLOGICAL RESOURCES ENCOUNTERED. IF ARCHAEOLOGICAL RESOURCES WERE ENCOUNTERED DURING THE EARTH DISTURBING ACTIVITIES. THE PROJECT ARCHAEOLOGIST SHALL PROVIDE AN ARCHAEOLOGICAL MONITORING REPORT STATING THAT THE FIELD MONITORING ACTIVITIES HAVE BEEN COMPLETED, AND THAT RESOURCES HAVE BEEN ENCOUNTERED. THE REPORT SHALL DETAIL ALL CULTURAL ARTIFACTS AND DEPOSITS DISCOVERED DURING MONITORING AND THE ANTICIPATED TIME SCHEDULE FOR COMPLETION OF THE CURATION AND/OR REPATRIATION PHASE OF THE MONITORING.

DOCUMENTATION: THE APPLICANT SHALL SUBMIT THE ARCHAEOLOGICAL MONITORING REPORT TO [PDS. PPD] FOR REVIEW AND APPROVAL. ONCE APPROVED, A FINAL COPY OF THE REPORT SHALL BE SUBMITTED TO THE SOUTH COASTAL INFORMATION CENTER AND ANY CULTURALLY-AFFILIATED TRIBE WHO REQUESTS A COPY. TIMING: UPON COMPLETION OF ALL EARTH-DISTURBING ACTIVITIES, AND PRIOR TO ROUGH GRADING FINAL INSPECTION (GRADING ORDINANCE SEC 87.421.A.2), THE REPORT SHALL BE COMPLETED. MONITORING: [PDS, PPD] SHALL REVIEW THE REPORT OR FIELD MONITORING MEMO FOR COMPLIANCE WITH THE PROJECT MMRP, AND INFORM [DPW, PDCI] THAT THE REQUIREMENT IS COMPLETED.

FINAL GRADING RELEASE: (PRIOR TO ANY OCCUPANCY, FINAL GRADING RELEASE, OR USE OF THE PREMISES IN RELIANCE OF THIS PERMIT).

PALEO-GR#4 - PALEONTOLOGICAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR PALEONTOLOGICAL RESOURCES, A GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT PALEONTOLOGIST SHALL PREPARE A FINAL REPORT THAT DOCUMENTS THE RESULTS, ANALYSIS, AND CONCLUSIONS OF ALL PHASES OF THE PALEONTOLOGICAL MONITORING PROGRAM IF RESOURCES WERE ENCOUNTERED DURING GRADING. THE REPORT SHALL INCLUDE THE FOLLOWING:

- a.IF PALEONTOLOGICAL RESOURCES WERE DISCOVERED, THE FOLLOWING TASKS SHALL BE COMPLETED BY OR UNDER THE SUPERVISION OF THE PROJECT PALEONTOLOGIST:
- 1. PREPARE COLLECTED FOSSIL REMAINS FOR CURATION, TO INCLUDE CLEANING THE FOSSILS BY REMOVING THE ENCLOSING ROCK MATERIAL, STABILIZING FRAGILE SPECIMENS USING GLUES AND OTHER HARDENERS, IF NECESSARY, AND REPAIRING BROKEN SPECIMENS.
- 2.CURATE, CATALOG AND IDENTIFY ALL FOSSIL REMAINS TO THE LOWEST TAXON POSSIBLE, INVENTORY SPECIMENS. ASSIGNING CATALOG NUMBERS. AND ENTER THE APPROPRIATE SPECIMEN AND LOCALITY DATA INTO A COLLECTION DATABASE.
- 3.SUBMIT A DETAILED REPORT PREPARED BY THE PROJECT PALEONTOLOGIST IN THE FORMAT PROVIDED IN APPENDIX D OF THE COUNTY OF SAN DIEGO'S GUIDELINES FOR DETERMINING SIGNIFICANCE FOR PALEONTOLOGICAL RESOURCES. THE REPORT SHALL IDENTIFY WHICH ACCREDITED INSTITUTION HAS AGREED TO ACCEPT THE CURATED FOSSILS. SUBMIT TWO HARD COPIES OF THE FINAL PALEONTOLOGICAL RESOURCES MITIGATION REPORT TO THE DIRECTOR OF PDS FOR FINAL APPROVAL OF THE MITIGATION AND SUBMIT AN ELECTRONIC COPY OF THE COMPLETE REPORT IN MICROSOFT WORD ON AN USB DRIVE. IN ADDITION, SUBMIT ONE COPY OF THE REPORT TO THE SAN DIEGO NATURAL HISTORY MUSEUM AND ONE COPY TO THE INSTITUTION THAT RECEIVED THE FOSSILS.
- 4.TRANSFER THE CATALOGED FOSSIL REMAINS AND COPIES OF RELEVANT FIELD NOTES. MAPS. STRATIGRAPHIC SECTIONS. AND PHOTOGRAPHS TO AN ACCREDITED INSTITUTION (MUSEUM OR UNIVERSITY) IN CALIFORNIA THAT MAINTAINS PALEONTOLOGICAL COLLECTIONS FOR ARCHIVAL STORAGE AND/OR DISPLAY, AND SUBMIT PROOF OF TRANSFER OF PALEONTOLOGICAL RESOURCES, IN THE FORM OF A LETTER. FROM THE DIRECTOR OF THE PALEONTOLOGY DEPARTMENT OF THE ACCREDITED INSTITUTION TO THE DIRECTOR OF PDS VERIFYING THAT THE CURATED FOSSILS FROM THE PROJECT SITE HAVE BEEN RECEIVED BY THE INSTITUTION.
- c.IF NO RESOURCES WERE DISCOVERED, A BRIEF LETTER TO THAT EFFECT AND STATING THAT THE GRADING MONITORING ACTIVITIES HAVE BEEN COMPLETED, SHALL BE SENT TO THE DIRECTOR OF PLANNING AND LAND USE BY THE PROJECT PALEONTOLOGIST.

CULT#GR-4 - ARCHAEOLOGICAL AND TRIBAL MONITORING

INTENT: IN ORDER TO COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR CULTURAL RESOURCES, AN ARCHAEOLOGICAL MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST SHALL PREPARE A FINAL REPORT THAT DOCUMENTS THE RESULTS, ANALYSIS, AND CONCLUSIONS OF ALL PHASES OF THE ARCHAEOLOGICAL MONITORING PROGRAM IF CULTURAL RESOURCES WERE ENCOUNTERED DURING EARTH-DISTURBING ACTIVITIES. THE REPORT SHALL INCLUDE THE FOLLOWING, IF APPLICABLE:

a.DEPARTMENT OF PARKS AND RECREATION PRIMARY AND ARCHAEOLOGICAL SITE FORMS. b.DAILY MONITORING LOGS

c. EVIDENCE THAT ALL CULTURAL MATERIALS HAVE BEEN CONVEYED AS FOLLOWS:

(1) EVIDENCE THAT ALL PREHISTORIC MATERIALS COLLECTED DURING THE ARCHAEOLOGICAL MONITORING PROGRAM HAVE BEEN SUBMITTED TO A SAN DIEGO CURATION FACILITY OR A CULTURALLY AFFILIATED NATIVE AMERICAN TRIBAL CURATION FACILITY THAT MEETS FEDERAL STANDARDS PER 36 CFR PART 79, AND, THEREFORE, WOULD BE PROFESSIONALLY CURATED AND MADE AVAILABLE TO OTHER ARCHAEOLOGISTS/RESEARCHERS FOR FURTHER STUDY. THE COLLECTIONS AND ASSOCIATED RECORDS, INCLUDING TITLE, SHALL BE TRANSFERRED TO THE SAN DIEGO CURATION FACILITY OR CULTURALLY AFFILIATED NATIVE AMERICAN TRIBAL CURATION FACILITY AND SHALL BE ACCOMPANIED BY PAYMENT OF THE FEES NECESSARY FOR PERMANENT CURATION. EVIDENCE SHALL BE IN THE FORM OF A LETTER FROM THE CURATION FACILITY STATING THAT THE PREHISTORIC ARCHAEOLOGICAL MATERIALS HAVE BEEN RECEIVED AND THAT ALL FEES HAVE BEEN PAID.

EVIDENCE THAT ALL PREHISTORIC MATERIALS COLLECTED DURING THE GRADING MONITORING PROGRAM HAVE BEEN REPATRIATED TO A NATIVE AMERICAN GROUP OF APPROPRIATE TRIBAL AFFINITY AND SHALL BE ACCOMPANIED BY PAYMENT OF THE FEES NECESSARY, IF REQUIRED. EVIDENCE SHALL BE IN THE FORM OF A LETTER FROM THE NATIVE AMERICAN TRIBE TO WHOM THE CULTURAL RESOURCES HAVE BEEN REPATRIATED IDENTIFYING THAT THE ARCHAEOLOGICAL MATERIALS HAVE BEEN RECEIVED.

(2) HISTORIC MATERIALS SHALL BE CURATED AT A SAN DIEGO CURATION FACILITY AND SHALL NOT BE CURATED AT A TRIBAL CURATION FACILITY OR REPATRIATED. THE COLLECTIONS AND ASSOCIATED RECORDS, INCLUDING TITLE, SHALL BE TRANSFERRED TO THE SAN DIEGO

CURATION FACILITY AND SHALL BE ACCOMPANIED BY PAYMENT OF THE FEES NECESSARY FOR PERMANENT CURATION. EVIDENCE SHALL BE IN THE FORM OF A LETTER FROM THE CURATION FACILITY STATING THAT THE HISTORIC MATERIALS HAVE BEEN RECEIVED AND THAT ALL FEES HAVE BEEN PAID.

d.IF NO CULTURAL RESOURCES ARE DISCOVERED, A NEGATIVE MONITORING REPORT MUST BE SUBMITTED STATING THAT THE ARCHAEOLOGICAL MONITORING ACTIVITIES HAVE BEEN COMPLETED. GRADING MONITORING LOGS MUST BE SUBMITTED WITH THE NEGATIVE MONITORING REPORT.

DOCUMENTATION: THE APPLICANT'S ARCHAEOLOGIST SHALL PREPARE THE FINAL REPORT AND SUBMIT IT TO [PDS. PPD] FOR APPROVAL, ONCE APPROVED. A FINAL COPY OF THE REPORT SHALL BE SUBMITTED TO THE SOUTH COASTAL INFORMATION CENTER (SCIC) AND ANY CULTURALLY AFFILIATED TRIBE WHO REQUESTS A COPY. TIMING: PRIOR TO ANY OCCUPANCY, FINAL GRADING RELEASE, OR USE OF THE PREMISES IN RELIANCE OF THIS PERMIT, THE FINAL REPORT SHALL BE PREPARED. MONITORING: [PDS, PPD] SHALL REVIEW THE FINAL REPORT FOR COMPLIANCE WITH THIS CONDITION AND THE REPORT FORMAT GUIDELINES. UPON ACCEPTANCE OF THE REPORT, [PDS, PPD] SHALL INFORM [PDS, LDR] AND [DPW, PDCI], THAT THE REQUIREMENT IS COMPLETE, AND THE BOND AMOUNT CAN BE RELINQUISHED. IF THE MONITORING WAS BONDED SEPARATELY, THEN [PDS, PPD] SHALL INFORM [PDS OR DPW FISCAL] TO RELEASE THE BOND BACK TO THE APPLICANT.

DOCUMENTATION: THE APPLICANT SHALL SUBMIT THE LETTER REPORT TO THE [PDS, PPD] FOR REVIEW AND APPROVAL. TIMING: PRIOR TO THE OCCUPANCY OF ANY STRUCTURE OR USE OF THE PREMISES, AND PRIOR TO FINAL GRADING RELEASE (GRADING ORDINANCE SEC. 87.421.A.3), THE FINAL REPORT SHALL BE COMPLETED. MONITORING: THE [PDS, PPD] SHALL REVIEW THE FINAL REPORT FOR COMPLIANCE WITH THE PROJECT MMRP, AND INFORM [DPW, PDCI] THAT THE REQUIREMENT IS COMPLETED.

NOTICE: THE SUBJECT PROPERTY CONTAINS WETLANDS, A LAKE, A STREAM, AND/OR WATERS OF THE U.S. WHICH MAY BE SUBJECT TO REGULATION BY STATE AND/OR FEDERAL AGENCIES, INCLUDING, BUT NOT LIMITED TO, THE REGIONAL WATER QUALITY CONTROL BOARD, U.S. ARMY CORPS OF ENGINEERS AND THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE. IT IS THE APPLICANT'S RESPONSIBILITY TO CONSULT WITH EACH AGENCY TO DETERMINE IF A PERMIT, AGREEMENT, OR OTHER APPROVAL IS REQUIRED AND TO OBTAIN ALL NECESSARY PERMITS, AGREEMENTS, OR APPROVALS BEFORE COMMENCING ANY ACTIVITY WHICH COULD IMPACT THE WETLANDS, LAKE, STREAM, AND/OR WATERS OF THE U.S. ON THE SUBJECT PROPERTY. THE AGENCY CONTACT INFORMATION IS PROVIDED BELOW.

U.S. ARMY CORPS OF ENGINEERS: 6010 HIDDEN VALLEY RD, SUITE 105, CARLSBAD, CA 92011-4219; (858) 674-5386; <u>HTTP://WWW.USACE.ARMY.MIL/</u> REGIONAL WATER QUALITY CONTROL BOARD: 9174 SKY PARK COURT, SUITE 100, SAN DIEGO, CA 92123-4340;

(858) 467-2952; http://www.waterboards.ca.gov/sandiego/ CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE: 3883 RUFFIN RD., SAN DIEGO, CA 92123; (858) 467-4201;

HTTP://WWW.DFG.CA.GOV/

DESCRIPTION: ____ EXPIRES: ___

RECORD PLAN

VICTOR RODRIGUEZ-FERNANDEZ

R.C.E. <u>35373</u>

PERMITS PDS2024-LP-24-037 LANDSCAPE PERMIT NO. COUNTY APPROVED CHANGES WDID/NOI NO. _____ SWPPP RISK LEVEL _____ APPROVED DATE: PROJECT PRIORITY LEVEL: MEDIUM BY: BENCHMARK DESCRIPTION: 1" IRON PIPE MARKED L.S. 2318 LOCATION: MONUMENT ON EAST SIDE OF MONTEVIDEO, 1000' NORTH FROM PASEO DELICIAS RECORD FROM: COUNTY OF SAN DIEGO ELEVATION: 270.85 __ DATUM: _____*NGVD 29*

NOTES AND SECTIONS FOR:

BALAZS RESIDENCE

PRIVATE CONTRACT

COUNTY OF SAN DIEGO

DEPARTMENT OF PUBLIC WORKS

310-1719 CALIFORNIA COORDINATE INDEX ___

APPROVED FOR SAMIR NUHAILY VICTOR RODRIĞUEZ-FERNANDEZ RCE 35373 DATE

SHEETS

PDS2022-LDGRMJ-30446