





co	NSTRUCTION NOTES
①	CONSTRUCT 2 1/2" A.C. OVER 4" CMB
2	CONSTRUCT 6" CURB AND GUTTER PER CITY STD. NO. 200
3	CONSTRUCT 4" SIDEWALK PER CITY STD. NO. 401
4	CONSTRUCT ADA CURB RAMP
(3)	CONSTRUCT 6" CURB PER CITY STD. NO. 204
6	CONSTRUCT 4" GRAVEL DRIVEWAY
0	CONSTRUCT FACING GRADE RIP RAP VELOCITY REDUCER
8	CONSTRUCT 3' WIDE VEGETATED SWALE
9	CONSTRUCT TRASH ENCLOSURE PER ARCHITECTURAL PLANS
0	FURNISH AND INSTALL PARKING LOT LIGHTS PER ARCHITECTURAL PLANS
(1)	INSTALL ADA PARKING SIGNS AND MARKINGS PER ARCHITECTURAL PLANS
12	FURNISH & INSTALL 6' WROUGHT IRON FENCE
(3)	FURNISH & INSTALL 6' WROUGHT IRON ROLLING GATE ASSEMBLY

	CURVE TABLE CURVE DELTA LENGTH RADIUS						
CURVE							
C3	58'02'57"	3.04	3.00				
C4	45'45'43"	12.78	16.00				
C5	98*12'48"	3.43	2.00				
C6	C6 148'20'38"		2.00				
C7	22'02'03"	6.15	16.00				
C8	22'03'00"	6.16	16.00				
C9	16'21'57"	7.14	25.00				
C10	48'01'19"	1.68	2.00				
C11	90'00'00"	18.85	12.00				
C12	90'00'00"	18.85	12.00				

LINE	BEARING	LENGTH
L1	N00'23'52"E	5.34'
L2	S58'26'49"W	20.87
L3	N58'26'49"E	16.36
L4	S31'33'11"E	94.00'
L5	N58'26'49"E	15.55'
L6	S89'53'49"E	18.38'
L7	N89'53'49"W	27.60'
L8	S58'26'49"W	16.50'
L9	S31'33'11"E	130.00'
L10	S00'23'52"W	63.12
L11	S00'23'52"W	63.12'
L12	S89'39'07"E	54.36'
LIZ	209 29 U/ E	34.36

PRIVATE ENCINEER'S NOTE TO CONTRACTOR

The existence and location of any underground utility pipes, conduits or structures shown on plans are obtained by a search of the available records. To the best of our knowledge there existing utilities except as shown on these plans. The contractor is required to take due premoneums to protect the utility lines shown on these drawings. The contractor further assum

	DIGALETTI TYO MORKIN	BASIS OF BEARINGS: THE BASIS OF BEARINGS FOR THESE PLANS IS THE SOUTH LINE OF COVERNMENT LOTS 17 18, BEING THE CENTERLINE OF PAUL ROAD, BEARING NORTH 89' 37 02" WE PER RS 101/79	
	BEFORE YOU DIG TOLL FREE A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT	BENCH MARK: RIVERSIDE COUNTY FLOOD CONTROL & WAITER CONSERVATION DISTRICT, BENCH MARK NO. 23, LOCATED AT THE CENTER 14, CORNER OF SECTION 30, T-3-5, R-5-E, SBM ELEVATION: 578.86	

RASIS OF BEARINGS: THE BASIS OF BEARINGS FOR THESE PLANS IS THE SOUTH LINE OF COVERNMENT LOTS 17 & 8, BEING THE CENTERLINE OF PAUL NOAD, BEARING NORTH 89" 37" 02" WEST PER RS 101/79

REVISIONS:

2313 E. Philadelphia St., Ste. F Ontario, CA 91761 (909) 930–1466 · FAX (909) 930–1468 AND DEVELOPMENT DESIGN

COMPANY, LLC PLANNING · CIVIL · SURVEYING PREPARED UNDER THE DIRECT SUPERVISION OF:

KEVIN J. RICHER RCE 43714 EXP. 4/31/17



No. 16742 Sup. 04/30217
OF CALIFORNIA

RECOMMENDED FOR APPROVA	AL:		M	ichael I	Platt Consulting
DATE:			PHO	ONE; (760)	RIVE, SUITÉ 3 250–6265 onsulting@gmail.com
APPROVED BY:		SCALE:	AS	SHOWN	OWNER:
		PLOT DATE	:		WILLIAM CONNER ACCUCANNA HEALTH CENTER
		DESIGN BY	:	M.P.	2496 BAYSIDE WALK
	INTERIM CITY ENGINEER R.C.E. NO 16742 EXPIRES 06-30-17	DRAWN BY:	:	M.P.	SAN DIEGO, CA 92109
DATE:	RICHARD L. KOPECKY	CHECKED E	3Y:	K.R.	(619) 846-9222

CITY OF DESERT HOT SPRINGS ACCUCANNA HEALTH CENTER

PRECISE GRADING PLAN

PLEASE READ AND FILL OHT THIS DOCUMENT APPROPRIATELY. EVEN SUALL PROJECTS MIST DO THEIR PART BROKENIES AND UNITER RESPONDENT ELECTRICS. DESKRI DUSI CAN BE PARILICAVAT UNBULHRUL, BEIDR ASSOCIATIO MINI "DESKRI LIUN SONROME" AND LIUNG INFECTIONS CULUED BY FILINGE, SPORES CARRED IN DESKRI DUST. CHILDRED, THE ELDERLY, AND PERSONS WITH RESPIRATORY CONDITIONS, ARE PRITICULARLY SOSITIATE TO THE DUST, BUT EMPROVE IS AMPRESSIVE AFFECTED BY THE RELIMINITY HIGH LEVELS OF PAP THAT OCCUR IN THE COLORIELLA WALLEY. LARGER SUND PARTICLES CAN BE TURNED HIGH THIS DUST HOUSE THE CRANDING ACTION OF TIRES ON REQUIRANS AND HURCHES PETRINE PLORMER AND DESING OFERBIONS. PROJECT DATA (SEE SIE GRUDNG PLAIS)

DATE: JUNE 1, 2015

PROJECT IMAGE: WITHER BESTDENEE APA 682-130-003

STREET JORDES / SIE LOCATION: SOUTHNEST CORNER OF PAUL ROUD & RITA WAY,

DESERT HOT SPRINSS, CALEGORNA,

ADJUNING PROPERTY DIFD. (FOR SENSIMIN), THE MUSS BOOK WEST TO BAST) ADDONING PROPERTY INFO, (FOR SENSITHINT, TIP, WHOS BLOW MEST TO EAST)

LASTERY

APA 560-160-101, EXTERNE AL/PU SERVICE STATION

SOUTHERSTERY

APA 560-160-01, AUGUNI CONTROLOUS STRING AL/PU

SOUTHERSTERY

APA 560-160-01, AUGUNI CONTROLOUS STRING AL/PU

SOUTHERSTERY

APA 560-160-009, AUGUNI

MORTHERSTERY

APA 560-160-009, AUGUNI

MORTHERSTERY

APA 560-160-003, AUGUNI

MORTHERSTERY

APA 560-160-003, AUGUNI

MORTHERSTERY

APA 560-160-003, AUGUNI

MORTHERSTERY

APA 560-160-003, AUGUNI

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APA 560-160-003, AUGUNI

AUGUNIA AUGUNIA AUGUNIA AUGUNIA AUGUNIA

AUGUNIA AUGUNI CURRENT LAND USAGE: RESIDENTIAL
PROPOSED LAND USAGE: RESIDENTIAL
LOT: N/A TRACT/PM: N/A
A.P.N. 660-160-010

LAND USE PERMIT NO.:

PARCEL SIZE: 1.25 ACRES 54.450 SQ. FT. EARTHWORK QUANTITIES ESTIMATE (BALANCED SITE PREFERRED)

TOTAL AREA TO BE DISTURBED 2.47. ACRES 102.593.50. FT.

STRIPPING & SUBSIDENCE LOSSES (0.15 X AREA/27CF./CF.)

FILL SHRINKAGE (RW FILL X 1.15)

RAW CLT VOLUME: 11.461 C.Y. NET CUT AWAILABLE 863 C.Y.

RAW FILL VOLUME: 750 C.Y. COMPACTED FILL VOLUME: 863 C.Y.

RAW IMPORT VOLUME: 11 C.Y. IMPORT AFTER SHRINKAGE: 0 C.Y.

(SEE HAUL ROUTE DETAIL ON ATTACHED PLAN IF ANY IMPORT OR EXPORT, EXCEPT TRASH.) PHASING OF GRADING ACTIVITIES

PHASING OF GRADING ACTIVITIES

THE AMOUNT OF ACTIVE DISTURBED AREA MUST BE LIMITED TO WHAT CAN BE EFFECTIVELY WATERED AT THE MOUNT OF ACTIVE DISTURBED AREA MUST BE LIMITED TO WHAT CAN BE EFFECTIVELY WATER ADOUT 4 ACRES PER HOUR. THEREFORE AN B HR. WORKDAY DINDED BY 4 MATERINGS PER DAY TIMES 4 AC, PER B. B ACRES PER TRUCK. SINCE WATER TRUCKS ARE ALLOWED TO WORK 7 DAYS A WEEK, 24 HOURS A DAY, IN SOUE LOCATIONS, UP TO 24 AC, PER TRUCK MAY BE ACHIEVED THAT WAY, WITH SPECIAL PERMISSION. LARGER PROJECTS MUST HAVE MORE TRUCKS, MORE HOURS, MORE SPRINKLERS, OR LESS DISTURBED AREA AT ANY ONE TIME. AREAS ALREADY GRADED OR STOCKPILED MUST BE STRIPPED FOR GRADING. THE PHASING PATTERN BELOW SHALL BE SHOWN IN THE REFERENCE MAP ON THIS SHEET AT UPPER RIGHT. DRIVING ROUTES THROUGH A PROJECT MUST BE COUNTED IN ALL PHASSES WHERE THEY ARE ONLY TREATED WITH WATER. IT IS BETTER TO TREAT THEM WITH AN APPROVED "OIL" (LIKE ENVIRONMENT ONLY TREATED WHITH WATER. IT IS BETTER TO TREAT THEM WITH AN APPROVED "OIL" (LIKE ENVIRONMENT) OR SIMILAR NON-CRUSTING DUSTS. DAVE WATER.

PHASE "A" ROUGH GRADING (SITE PREPARATION / MOBILIZATION)
SUB-PHASE APPROX. DATE DISTURBED AC. SPRINKLER AC. WATER TRUCK AC. # OF TRUCKS JUNE 2015 INSTALL PM 10 DUST CONTROL FENCING AND EROSION CONTROL JUNE 2015 DEVOLUTION CRURRING AND CLEARING ENTIRE 2.5 ACRE SHE I WATER TRICK PHASE "B" ROUGH GRADING (MASS GRADING OF STREETS, PADS, RET. BASINS, PERIMETER WALL SUB-PHASE APPROX DATE DISTURBED AC. SPRINKLER AC. WATER TRUCK AC. # OF TRUCKS B! JUNE 2015 WASS GRADE ENTIRE 2.5 ACRE SITE, 1 WATER TRUCK PHASE "C" FINISH GRADING (MAJOR UTILITY AND STREET CONSTRUCTION)
SUB-PHASE APPROX. DATE DISTURBED AC. SPRINKLER AC. WATER TRUCK AC. # OF TRUCKS
C1 JULY 2015 INSTALL SEWER AND WATER SERVICES. 1 WATER TRUCK C2 JULY 2015 INSTALL PERVANENT WALLS, FINISH GRADE 1.25 ACRES OF SITE, 1 WATER TRUCK C3 JULY 2015 INSTALL PERMANENT PERMANENT LANDSCAPING AND IRRIGATION 2.5 ACRES OF SITE, 1 WATER TRUCK PHASE D' FINISH GRADING (BUILDING UTILITIES, BUILDING CONSTRUCTION, LANDSCAPING)
SUB-PHASE APPROX. DATE DISTURBED AG. SPRINKLER AC. WATER TRUCK AC. OF TRUCKS AUGUST 2015 BUILDING COMPLETION AND FINISH GRADING OF 1.25 ACRE SITE, SPRINKLERS

FUGITIVE PM 10 DUST CONTROL MEASURES

HERE IS THE SUMMARIZED MATRIX OF REQUIRED DUST MITIGATION MEASURES IDENTIFIED BY PHASE: A B C D

NOTE: THESE CONTROL METHODS ARE DISCUSSED IN DETAIL IN THE "DUST CONTROL PLAN REVIEW GUIDANCE FOR LOCAL GOVERNMENT" FROM THE SOUTH COAST AR QUALITY MANAGEMENT DISTRICT, AWAILABLE FROM THE CITY OF DESERT HOT SPRINGS OR THE S.C.A.M.D. DISTRICT, AWAILABLE FROM THE CITY OF DESERT HOT SPRINGS OR THE S.C.A.M.D. DISTRICT, AWAILABLE FROM WITH ELOWSAND/FUSTIME DUST PROGRAM. WEEKLY REPORTS SHOULD BE SUBMITTED THE PUBLIC WORKS DEPARTMENT FOR REVIEW. THIS "FEEDBACK" WILL EVENTIALLY HELP THE CITY OF DETERMINE WHAT METHODS OF DUSTS CONTROL ARE MOST COST EFFECTIVE IN BOTH SHORT SHOT METHOD SOF DUSTS CONTROL ARE MOST COST EFFECTIVE IN BOTH SHORT SHOT METHOD SOF DUSTS CONTROL ARE MOST COST EFFECTIVE IN BOTH SHORT METHOD FOR DUST COST FORM THAT'S AVAILABLE FROM THE CITY OR IN THE AFORESMID DOCUMENT.

FUGITIVE PM 10 DUST CONTROL PROGRAM DETAILS

EACH MITICATION MEASURE OR CONTROL PROGRAM SHALL BE DESCRIBED IN DETAIL BELOW AND ON ADDITIONAL SHEETS AS NECESSARY. PLEASE USE THE REQUIRED DUST CONTROL PLAN EXHIBIT (AT RIGHT OR ATTACHED) TO INDICATE THE LOCATION OF ON-SITE WATER AWALDRILLY, STAGING AREA FLAT TEMPORARY IRRIGATION LINES, TRUCK/WHEEL WASHERS, TEMPORARY SAND FENCING, CONSTRUCTION PHASING, WORKER'S PARKING AREAS, GRAVELED ENTRANCE/EXIT, AND OTHER THINGS AS NECEDO.

PHASE "A": ROUGH GRADING (SITE PREP. & MOBILIZATION)

- PHASE "A": ROUGH GRADING (SITE PREP. & MOBILIZATION)
 GENERAL REQUIRELENTS
 1, WRITTEN AND NOTARIZED PERMISSION LETTERS SHALL BE SIBMITED TO THE PUBLIC WORKS
 DEPARTMENT FROM ANY ADACENT LAND OWNERS WHOSE PROPERTY WILL BE USED IN ANY
 MANNER FOR CONSTRUCTION, STAGING, ACCESS, ETC., PHOIR TO ANY SUCH USAGE.
 THE OWNER AND AUTHORIZED DUST CONTROLLER FOR THIS PROJECT WILL BE RESPONSIBLE
 FOR THE DUST CONTROL ON ANY OFF-SITE DISTURBED AREAS AS WELL AS ON THIS PROJECT,
 A DUST CONTROL SCURTY OF \$2,000 FER ACRE. OR AS OTHERWISE APPROVED BY THE CITY
 ENGINEER, SHALL BE POSIED FOR ALL AREAS TO BE DISTURBED BY THE PROJECT, BOTH
 SHALL BE POSIED FOR ALL AREAS TO BE DISTURBED BY THE PROJECT, BOTH
 SHALL BE POSIED FOR ALL AREAS TO BE DISTURBED BY THE PROJECT, BOTH
 SHALL BE POSIED FOR THE AREAS STATEMENT OF THE DISTURBANCE IS MEASURED. THEREFORE, IF IT
 SUSPECTED THAT OFF-SITE AREAS MY BE DISTURBED DURING THE WORK, SHOW THEM ON
 THIS PLAN AND MAKE THE APPROPRIATE ARRANGEMENTS IN ADMANCE.
- INIS PLAN AND MADE THE APPLICATION AND WIRE OR THE PLASTIC TYPE, SHALL BE INSTALLED AROUND THE FERMILETE OF THE PROJECT ON ALL SIDES THAT DO NOT HAVE EXISTING MASONN WALLS OR SMILAR SOLID FENCING OR HEGGES. THIS SERVES THE MULTIPLE PUPPOSES OF. CATCHING SOME WINDELOWN DUST, REDUCING WIND SPEEDS ON THE PROJECT FERMILETER, AND RESTRICTING VEHICULAR ACCESS FOUNTS INTO THE PROJECT, THIS RESTRICTIO ACCESS HELPS REDUCE DAMAGE TO ANY CRUST OF STABILIZED SOIL ON THE PROJECT, AND ALLOWS PLACING OF THE EXIT WHERE TRACK OUT CAN BE SIDPPED PER #§ BELOW.
- PRE-WATERING SHALL COMMENCE AT LEAST THREE (3) DAYS PRIOR TO ACTUAL GRADING USING A TEMPORARY ON-SITE IRRICATION SYSTEM. CONNECTION TO ANY EXISTING WATER SYSTEM SHALL BE DONE IN COMPLIANCE WITH C.V.W.D. TEMPORARY WATER LINES SHALL BE INSTALLED WITH A MINIMAL DISTURBANCE OF ANY OFF-SITE AREAS THEY PASS THROUGH. WHEN THE GRADING BEEN AS PRINKINGER SYSTEM SHALL BE PLACED ANGUNG THE PERMISTER OF ANY OFF-SITE AREAS THEY PASS THROUGH. WHEN THE GRADING THE PERMISTER SYSTEM SHALL BE PLACED ANGUNG THE PERMISTER SHALL BE SHALL BE SHALL BY WINDS PERMISTER. OF ANY OFF-SITE AREAS THEY PROVIDED BY WATERING FOR AREAS NOT CONTROL OF THE SHALL BE SHALL BE PROVIDED BY WATER THE STRUCKS. (ONE TRUCK PER & ACRES FOR B HR. WORKDAYS, SEE ABOVE.)
- MOUNT. LUTE TRUTH FER O MUTES FUR O THE MUTEURS, SEE ABUVE.)

 ACTIMIT AREA SUCH AS. COURMENT STORAGE AREA, MIEBRUS STORAGE AREA, TEMPORARY OFFICE TRAILERS, AND EMPLOYEE PARKING, SHOULD BE LOCATED IF POSSIBLE ON EXISTING PAWING, AS OIL STANDERS, IF TRAFFIC WOULD NOT GE AFFECTED. IN LEU OF EXISTING PAWING, AS OIL STANDERS THAT DOES NOT REQUIRE CONSTAINT WATERING, SUCH AS A WISHED CRAVEL, OR THOOGEOGRADUSE OIL COULD BE USED FOR THE INTIPLE STRONG AREA. ANY CHEMICALS USED MUST BE CLEARED WITH THE CITY AND REGIONAL WATER QUALITY CONTROL BOARD.

PHASE "A": ROUGH GRADING (SITE PREP. & MOBILIZATION) CONTINUED

- 5. THE TIRES OF VEHICLES BEING USED ON-SITE SHOULD BE INSPECTED AND WASHED IF NECESSARY TO STOP TRACKING OF DIRT ONTO PUBLIC STREETS. IF EXERNIVE EXPORT OR HAPORT OF DIRT IS TO BE DONE, A PAWED OR GRAVELED WHELE WASHING AREA AT LEAST 12' WIDE BY 100' LONG SHOULD BE PROVIDED AT THE EXIT, TO FACILITATE THE INSPECTION AND CLEANING OF TIRES. TRUBBLE STRIPS' MADE FROM LUMBER, RAIRCOM TRACKOR SIMLAR MATERIALS CAN HELP REDUCE THE MUD GETTING ONTO THE CLEANING AREA. STREET SWEEPING AND WASHING IS STALL PRIPOLLY REQUIRED, BUT MAY BE REDUCED OF PROPER USE OF A REPORT OF A REQUIRED ON PROJECTS OVER 5 ACRES OR WITH OVER 5,000 CUBIC VAROS OF IMPORT OR EXPORT.
- 6. A STANDARD SIGN WITH THE FOLLOWING INFORMATION MUST BE POSTED ON THE SITE AT LEAST ONE SIGN PER FRONTING STREET. THE SIGN MUST INCLUDE: THE GRADING PERMIT HUMBER, THE PROJECT MAME, MAP HUMBER IF, APPROPRIATE, THE AUTHORIZED DUST CONTROLLER PHONE MUMBER(S), THE CITY PHONE NUMBER, AND THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRIC (S.C.A.O.M.O.), PHONE NUMBER, THE SIGNS MUST BE OPTIMIZED AND INSTALLED BY THE DEVELOP LISTING THE SAMPLE FORMAT. THE SIGNS MUST BE PRESENT AT THE PRE-CONSTRUCTION METING OR THE GRADING PERMIT MUL NOT BE SOUTO. THE DEVELOPER MUST KEEP THE COMMACT STANDARD FROM METING OF THE PROBLEM FOR THE STANDARD AND PROME MUST ALL DIMES. PRUITE OF THE COMMACT STANDARD MAY BE CONSIDERED GROUNDS FOR TEMPORARY OF PERMINENT CAMPELLATION OF THE PERMIT.
- WHEN WIND SPEEDS EXCEED 25 MPH, BY CONTINUOUS ANEMOMETER READING, OR IN GUSTS AT LEAST TWICE WITHIN A THIRTY MINUTE PERIOD, MEASURED ON THE SITE, VEHICULAR ACTIVITY ON THE SITE SHALL CEASE, EITHER VOLUNTARILY, OR BY CITY OR A.O.M.D. INSPECTOR NOTIFICATION, EXCEPT FOR WATER TRUCKS AND SPRINKLER-TEXPONS VEHICLES, IF ANY.

PRE-WATERING METHOD (AS SHOWN IN 3. OR AS DETAILED HERE):
WATER AVAILABILITY, INITIAL STAGE EXISTING FIRE HYDRANT
OFF-SITE WORK PERMISSION NEEDED: APPROPRIATE PERMITS
ACCESS WILL BE CONTROLLED BY: CHAIN LINK FENCING

4. INITIAL STAGING AREA: EQUIPMENT STORAGE TEMPORARY OFF ILEMPUTON: ONSITE

EMPLOYEE PARKING.
ONSITE

I, WHEEL WASHING PROVISIONS:
GARDEN TYPE HOSE SHALL BE USED TO
GOOD HEELS

6. SPEED RESTRICTION SIGNATURE SHALL BE USED TO

1. SPEED RESTRI

7. NUMBER OF POSTED "DUST CONTROL SIGNS" 1
(TYP. 1 PER FRONTING ROAD OR 1 PER 660 FEET OF FRONTAGE)

8. OTHER PRELIMINARY WORK: N/A

PHASE "B": ROUGH GRADING (MASS GRADING, PERIMETER WALLS)

- "HAULING PROCEDURES:

 ALL VENICLES CONING FROM DIRT AREAS ONTO PAYED STREETS SHALL HAVE TIRES AND
 WHELES INSPECTED AND WISHED IF NECESSARY TO ANDIO TRACKING-OUT DIRT.
 FIRESCANDIAGE DIRT ON HAVED STREETS SHALL MANTAIN AT LEST A HAVE FOOT
 FROM RIM TO DIRT, AND COVER ALL DIRT OR DUSTY DEBRIS LOADS
 WITH AM APPROPRIATE TARIET, AND COVER ALL DIRT OR DUSTY DEBRIS LOADS
 WITH AM APPROPRIATE THE THE CITY ENGINEER FOR ANY APPLICABLE TRANSPORT
 PEAULIS PRIOR TO ITS USE. ALL HAULING TRUCKS SHALL HAVE A COPY OF THESE
 PROVISIONS WITH THEM AT ALL THEES.
 THE MIPORT OR EXPORT SITE MUST HAVE A VALID GRADING PERMIT ALSO, AND SHOULD
 BE COMPIVING WITH ALL APPROPRIATE DUSTS MITIGATION MEASURES 4150.
 WHEN PRACTICAL, TRUCKS AND EQUIPMENT, SHOULD SHUT OFF ENGINES RATHER THAN
 IDLING FOR EXTENDED PERIODS, TO MINIMAZE EXPANSIS EMISSIONS AND MOISE. THIS
 BECOMES MORE CRITICAL AS THE SIZE AND NUMBERS OF VEHICLES INCREASES.
- ALL STRIPPED, GRADED OR OTHERWISE DISTURBED AREAS SHALL BE STABILIZED BY SOME APPROPRIATE HEAMS. AREAS ACTIVELY BEING GRADED CAN USUALLY BE STABILIZED BY PAPLYING LOTS OF WATER. DISTURBED AREAS NOT ACTIVELY BEING WORKED MAY BE EFFECTIVELY TREATED WITH SOME MORE DUABLE SOM STABILIZER. SUCH AS HYDROMUNICH, TO AVOID CONSTANT WATERING. THE PREFERED METHOD OF SITE WATERING IS BY SPRINKLER, ESPECIALLY AROUND THE PERMIETER. SPRINKLERS MUST BE SET TO RUN ON WEEKENDS AND EVENINGS WHEN WATER TRUCK DRIVERS ARE NOT AVAILABLE. A TYPICAL WATER TRUCK CAN ONLY HANDLE WELL ABOUT 4 ACRES PER HOUR.

SITE SPECIFIC DETAILS:
(PLEASE DESCRIBE ANY SPECIFIC OR ADDITIONAL CONTROL MEASURE PROPOSED.)

1.	HAULING PROCEDURES: (AS SHOWN ABOVE UNLESS OTHERWISE DETAILED)
	LOADS SHALL BE COVERED
2.	SOIL STABILIZATION METHODS: ACTIVE AREA WATER SCHEDULE: (MIN. 4 TIMES PER 24 HRS.) ONCE BEFORE AND AFTER WORK EACH DAY
	WEEKEND WATERING SCHEDULE: (MIN. 4 TIMES PER 24 HRS.) AT LEAST ONCE EACH DAY AND AS NEEDED
	INACTIVE AREA STABILIZATION METHOD(S): (ACRYLIC POLYMER, HYDROMULCH, PLANTING BIODEGRADABLE 'OIL', OR AS SHOWN HERE) N/A
3.	PERIMETER BLOCK WALL SCHEDULE: N/A

PHASE "C": FINISH GRADING (UTILITY & STREET CONST.)

GENERAL REQUIREMENTS:

1. DIRT STOCKPILED NEXT TO UTILITY TRENCHES SHALL BE KEPT WATERED OR OTHERWISE STABILIZED OR COVERED TO HELP COUNTERACT THEIR HIGH PROFILE EXPOSURE TO THE WIND.

- 2. ALL PREVIOUSLY ROUGH GRADED AREAS THAT WILL BE IMACTIVE IN THIS PHASE SHOULD BE TREATED WITH A DURABLE SOIL STABILIZER OR GROUND COVER SYSTEM IF A VECENTED GROUND COVER IS UTULZED IT IS ONLY NECESSARY TO GET IT INITIALLY ESTABLISHED. THE ROOT SYSTEM AND TOP STUBBLE MAY BE SUFFICIENT TO HOLD THE DUST EVEN IF WATERING IS DISCONTINUED.
- FOR TRACTS, MULTIPLE PARCELS, AND EXTENSIVE COMMERCIAL SITES, PAVED ACCESS TO THE BUILDING SITES WILL BE REQUIRED PRIOR TO FRAMING OF THE BUILDINGS THIS CONSTRUCTION STAGE USUALLY MOIGATES AN INCREASE IN THE MULTIPLE STATE OF THE MULTIPLE STATE OF THE PAVED ACCESS IS RECOMMENDED FOR FIRE FIGHTING PURPOSES. IF PANNING IS DESIRED BEFORE ALL UTILITIES AND/OR LATERALS ARE INSTALLED, THE BASE UFT OF ASPHALT IS SUFFICIENT FOR ACCESS. THE A.C. CAN BE "CAPPED" LATER, LEAVING A FINAL SURFACE THAT IS FREE OF UTILITY CUTS AND PAICHES.
- AS PAVED ACCESS IS EXTENDED, THE STAGING AREA CAN BE MOVED CLOSER TO THE BUILDING SITES. THE STORAGE AND OFFICE TRAILERS, EQUIPMENT, AND EMPLOYEE PARKING CAN BE MOVED ONTO PAVED PORTIONS OF THE SITE

SITE SPECIFIC DETAILS: (PLEASE DESCRIBE ANY SPECIFIC OR ADDITIONAL CONTROL MEASURE PROPOSED.)

- TRENCH STOCKPILE TREATMENT: (WATER AS NECESSARY) TRENCH STOCK PILES SHALL BE WATERED. TRENCHING BACKFILLED DAILY.
- INACTIVE AREA TREATMENT: (SEAL WITH HYDROMULCH, ACRYLIC POLYMER, PLANTINGS, ETC.) FINAL PLANTING TO BE DONE ONCE AREAS ARE GRADED

3,	STREET PAVIN	G SCHEDULE: JULY 2015	
4.	STAGING AREA	MOVEMENT SCHEDULE: N/A	
5.	OTHER:	N/A	

PHASE, "D": FINISH GRADING (BLDG. UTIL., BLDG. CONST., LANDSCAPING)

- GENERAL REQUIREMENTS.

 1. ALL INNOTITY AND SHOULD HAVE BEEN STABILIZED BY THIS STAGE. IF PREMOUSL:

 1. ALL INNOTITY AND SHOULD HAVE BEEN STABILIZED BY THIS STAGE. IF PREMOUSL:

 1. ALL INNOTITY AND SHOULD HAVE BEEN SHOULD BE STRIPPED, SCARIFED, AND RECOMPACTED FOR BUILDING PAD COMPACTION AND ELEVATION CERTIFICATIONS, DUST WOULD BE KEPT DOWN BY WATERING, USUALLY BY TEMPORARY SPRINKLESS.

 DUST WOULD BE KEPT DOWN BY WATERING, USUALLY BY TEMPORARY SPRINKLESS.
- TRENCHING FOR BUILDING UTILITIES, DRYWELL CONSTRUCTION, POOLS, AND TENNIS COURT CONSTRUCTION FORM THE BULK OF EARTHWORK AFTER THE PAGS HAVE BEEN CERTIFIED. TEMPORARY SPRINKLERS MAY STILL BE USED ON THE BUILDING SIE FOR DUST CONTROL PRIOR TO THE BEGINNING OF FRANKICS. TREATMENT WITH A BIODEGRAPH OF THE STREAM OF THE STREAM
- OIL APPROVED FOR DUST CONTROL IS RECOMMENDED WHERE IT IS DIFFICULT TO WAS

 SESTABLISHING THE LANDSCAPE AND SPRINKLER SYSTEM AROUND THE PERMETER OF

 LARGE PROJECTS SHOULD BE DONE AT THIS STAGE. PLANTINGS AROUND THE

 PERMETER SERVE AS A WIND BUFFER AND COLLECTION SYSTEM FOR DUST AND SAND,

 IT IS GOOD TO HAVE DUST AND SAND WELL UNDER CONTROL PRIDE TO THE BUILDING

 PHASE FOR THE SAKE OF CERTAIN GLUING AND PAINTING PROCESSES THAT CAN BE

 RUNCO BY BLOWSAND OR DUST.
- DISTURBED AREAS AROUND BUILDINGS SHOULD BE WATERED BY HAND FOR DUST CONTROL UNTIL SULOT TIME THAT THE SPRINKER SYSTEM IS FULLY FUNCTIONAL AND GROUND COVER AND/OR LANDSCAPING IS ESTABLISHED. IF WATERING IS DIFFICULT OUR TO BUILDING INTERFERENCE, ORGANICAL OR MUTCH TREATMENTS ARE AVAILABLE THAT CAN STRBULZE THE SOL WITHOUT FREQUENT WATERING.
- 5. CONSTRUCTION DUST SUCH AS FROM CEMENT, PLASTER, PAINT OVERSPRAY, WOOD CUTTING, GRINDING OPERATIONS, ETC., SHOULD BE MINIMEZE ALSO. A PERIMETER BARRIER OF SPRINKERES AND PLANTINGS CAN SERVE TO CATCH SOME OF THIS POTENTIALLY HAZARDOUS MATERIAL AS WELL AS NATURAL DUST AND BLOWGAND. CONCENTRATIONS OF CONSTRUCTION DUSTS CAN RESULT FROM WASHING OF EDUIPMENT AND SHOULD BE PROPERTY DISPOSED OF BEFORE THEY CAN DRY OUT AND BLOW OR BE WASHED ACROSS PROJECT BOUNDARIES.
- 6. NOTE THAT SWALES SHOULD BE INSPECTED BY CITY PRIOR TO SETTING OF PERMANENT GROUND COVER OR OTHER PLANTS.

SITE SPECIFIC DETAILS: (PLEASE DESCRIBE ANY SPECIFIC OR ADDITIONAL CONTROL MEASURE PROPOSED.)

- 1. BUILDING PAD WATERING: (BY HAND WATERING AS NECESSARY AROUND BUILDING SITE)
- 2. FORMWORK AND TRENCH WATERING: (BY HAND WATERING AS NECESSARY)

3. PERIMETER LANDSCAPE SCHEDULE: (AS SOON AS POSSIBLE)
A.S.A.P. 4. OTHER: N/A

ABATEMENT OF DUST MITIGATION FAILURE ABALEMENT OF DUST MITIGATION FAILURE

AN IRREVOCABLE LICENSE IS HEREBY GRANTED OR GRANTED TO PERMIT THE CITY OR
THEIR DESIGNEE TO ENTER UPON THE SITE UNDER THE FOLLOWING CIRCUMSTANCES:

A IN THE LEWIT THAT WIND SPEEDS IN EXCESS OF 25 M.P.H. ARE FORECAST TO OCCUR BY
THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (S.C.A.Q.M.D.) FOR A PARTICULAR DAY.

B. IN THE FUENT OF AN ON-SITE ANEIDIMETER THAT CONFORMS TO ALL S.C.A.Q.M.D. STANDARDS
REGISTERING 2 WIND GUSTS IN EXCESS OF 25 M.P.H. WITHIN A CONSECUTIVE 30 MINUTE
PERIOD; OR
FERIOD; OR
C. IN THE EVENT FUGITIVE DUST EMISSIONS ARE VISIBLE FOR A DISTANCE OF 50 FEET FROM
ANY PORTUMENTALY JUNE: C.

- ANY BOUNDARY LINE; OR STEEPHONE, TO ESTABLISH A PERSONAL CONTACT WITH THE ANY BOUNDARY LINE; OR TELEPHONE, TO ESTABLISH A PERSONAL CONTACT WITH THE AUTHORIZED DUST CONTROLLER AFTER A BO MINUTE CONSECUTIVE PERIOD WHICH SHALL START WITH THE PREST TELEPHONE CALL, WHETHER ANSWERED OR NOT, THEN THE CITY WILL UNDERTAKE TO INTUITE ONE OR ALL OF THE BELOW LISTED ACTIONS:
- UNIDERIORS, OF WIND CONTROL OF THE CESSATION OF ANY ON-SITE ACTIVITY, INCLUDING BUT NOT LIMITED TO EARTH MOVING, CONSTRUCTON, DEMOLITION OF VEHICULAR MOVEMENT AND MANUFACTURES. ANY WATER TRUCKS OR VEHICLES SERVICING SPRINKLERS WOULD CONTINUE.
- 2. IN THE EVENT THAT AN ON-SITE IRRIGATION SYSTEM IS NOT INSTALLED AND/OR OPERATIONAL, THE CITY WILL CAUSE THE SITE TO BE WATERED OR TREATED WITH DUST COMTROL CHEMICALS. THE DUST CONTROL SECURITY WILL BE UTILIZED IRST TO COVER ANY COSTS INCURRED. IF COSTS EXCEED ANY DUST CONTROL SECURITY REMAINING, ADDITIONAL COSTS MAY BE ASSESSED AGAINST THE OWNER OF THE PROJECT.
- 3. IN THE EVENT AN ON-SIE IRRIGATION SYSTEM IS INSTALLED, BUT ITS CONTROL CLOCK HAS NOT TURNED THE SYSTEM ON WHEN HEEDED, THE CITY MAY TAME ALL NECESSARY STEPS TO TURN ON THE SYSTEM. IF IT IS INACCESSIBLE BEHIND LOCKED GATES OR LOCKED CONTROL BOXES, AND THE CITY CAN NOT FIND THE APPROPRIATE KEYS, THE CITY MAY CUT OR BREAK LOCKS AS NECESSARY.
- LIF ON THE OPINION OF THE CITY ENGINEER OR HIS DESIGNEE. THE INTERSITY, FREQUENCY OR DURATION OF FUGITIVE DUST EMISSIONS FROM THE SITE CONSTITUTES A HAZARD TO THE SAFETY OF THE PUBLIC, OF INTERSION BEYOND THE PROJECT BOUNDARY, THE CITY ENGINEER OR HIS DESIGNEE OR ACEUT MAY MAKEDATELY ENTER LIPON THE SITE OR MAKEDATELY TAKE DIHER SUCH ACTION AS MAY BE NECESSARY TO RELIEVE THE HAZARD, SUCH AS, BUT MOY LIMITED TO COMMENCING WATERING ON THE SITE OR ORDERATING ACTIVITY OCCUPRING ON-SITE.
- F. ANY OF THE ABOVE ACTIONS MAY BE CONSTRUED AS AN ABATEMENT FOR WHICH THE CITY WILL TRACK CHARGE" THE GENERAL CONTRACTOR, DEVELOPER, AND/OR THE OWNER AS THE CITY SHALL DEEM APPROPRIATE.

APPLICATION CONSENT

AFFELICATION CONSCINU APPLICATION FOR APPROVAL OF A LOCAL AIR QUALITY MANAGEMENT (LA.Q.M.P.) PLAN IS HEREBY MADE TO THE CITY ENGINEER OR HIS DESIGNEE, AS PART OF A GRADING PERMIT APPLICATION, SUBJECT TO THE CONDITIONS AND RESTRICTIONS SET PORTH HERBIN.

- EACH PERSON UPON WIGGE BEHLET THIS APPLICATION IS MADE AND EACH PERSON AT WHOSE REQUEST AND FOR WHOSE BEHEIT WORK IS PERFORMED UNDER AND PURSUANT TO ANY PERMITISSUED AS A RESULT OF THIS APPLICATION AGREES TO, AND SHALL INDEMNIFY AND HOLD HARM. THE CITY OF PAINCHO MIRAGE, ITS OFFICERS, AGENTS AND EMPLOYEES.
- ANY PERMIT ISSUED AS A RESULT OF THIS APPLICATION BECOMES NULL AND VOID IF WORK IS NOT COMMENCED WITHIN 90 DAYS FROM THE DATE OF ISSUANCE OF SUCH PERMIT.
- NOT COMMENCED WITHIN 90 DAYS FROM THE DATE OF ISSUANCE OF SUCH PERMIT.

 THE APPLICANT, ONNER, CONTRACTORISS, SUBCONTRACTORIS) OR OTHER AGENTS, HEIRS OR
 ASSIGNEES SHALL CONFORM TO THE ATTACHED DUST CONTROL PLAN AS APPROVED BY THE CITY.
 SAID PLAN INCLIDES NOTES AND/OR DRAWINGS OF TEMPORARY OR PERMANENT CONTROL METHODS
 OR DEVICES PROPOSED TO BE USED. THIS LA.O.M.P. SHALL BE CONSIDERED AN ADDENOUN TO,
 AND A NECESSARY PART OF, ANY GRADING, STOCKPILE, IMPROVEMENT, OR DEMOLITORY PLAN
 OTHERWISE REQUIRED FOR CITY PERMITS.
 BY AGREEDING TO CONTROLLER TO ALSO AGREE TO ABIDE BY THE CITY, THE OWNER AND DESIGNATED
 AUTHORIZED DUST CONTROLLER TO ALSO AGREE TO ABIDE BY THE PROVISIONS OF THE ABATEMENT
 PROCEDURES AS STORM ABOVE.

DUST CONTROLLER ADDRESS

DUST CONTROLLER SIGNATURE

CONTACT PHONE NUMBERS (24HR)

OWNER'S CERTIFICATION: OWNER'S CERTIFICATION:

I CERTIFY THAT I HAVE READ THIS APPLICATION AND UNDERSTAND THAT I AM RESPONSIBLE FOR THE COMPLIANCE OF THIS PROJECT TO THE OUST CONTROL PROVISIONS NOTED OR REFERENCED HERE. I UNDERSTAND THAT THE OUST CONTROL SECURITY THAT I VAL POSTED WITH THE CITY WAY BE USED BY THE CITY, APPLA DOPINOM CHANGES EN MEEDE, I WAY I NO KEEP THE DUST WORKE CONTROL SECURITY THAT I THE POSTED STANDARD WORKER THOSE WORK CONTROL THAT THAT THIS STE IS DISTURBED IN ANY WAY FROM THE MATURAL VECETATED CONDITION, AND MUST CONTROL BY THE TIME THAT THE PROJECT STE IS ACCEPTED FOR PAVED, RESPONSIBILITY FOR THE DUST CONTROL ON THIS STIE CAN NOT BE TRANSFERRED SOLELY BY TRANSFERRING ALL OR A PORTION OF THIS PROPERTY TO OTHER PEOPLE. A REPLACEMENT LAO, M.P. AND DUST CONTROL SECURITY WUST BE SUBMITTED FOR MAY TRANSFERRED PORTION. I HERBEY AUTHORIZED THE PERSON LISTED BELOW AS "AUTHORIZED DUST CONTROLER." TO BE MY REPRESENTATIVE AND CONTROL TERSON FOR ALL DUST COMPLIANTE THE PROJECT. I CERTIFY THAT I HAVE READ THIS APPLICATION AND THAT THE INFORMATION CONTRIBE THE IS TRUE AND CORRECT. I AGREE TO COMPLY WITH CITY ORDINANCE HERBIN IS THE AND CORRECT. I AGREE TO COMPLY WITH CITY ORDINANCE PREPARED TO READ THIS APPLICATION AND THAT THE INFORMATION CONTRIBED THE STRUE AND CORRECT. I AGREE TO COMPLY WITH CITY ORDINANCE PREPARED TO REPROSENTATIVE OF DESERT HOT SPRINGS TO ENTER UPON THE ABOVE—MENTIONED PROPERTY FOR INSPECTION AND/A BAITEMENT PURPOSES, MAD I AGREE TO HOLD HAVALESS THE CITY AND ITS REPRESENTATIVES FROM LUBBILITY FOR ANY ACTIONS RELATED TO THIS PERMIT.

OWNER'S NAME(S)	MILLIAM CONNER		
OWNER'S ADDRESS	2496 BAYSIDE WALK, SAN DIEG	60, CA 92109	
OWNER'S SIGNATURE(S)			
DATE			
AUTHORIZED DUS	ST CONTROLLER CERTIF	TICATION:	
	READ THIS APPLICATION AND UND ROJECT TO THE DUST CONTROL P		
AS THE "AUTHORIZED DO	UST CONTROLLER" FOR THIS PRO.	ECT I WILL HAVE MY PHON	E NUMBER ON
	NS, AND WILL RESPOND TO DUST ST CONTROL IS REQUIRED 24 HO		
TIME THAT THIS SITE IS	DISTURBED IN ANY WAY FROM TH	IE NATURAL VEGETATED CON	VDITION, AND
MUST CONTINUE UNTIL 1	THE TIME THAT THE PROJECT SITE	IS ACCEPTABLY RE-VEGETA	ATED OR PAVED.
DUST CONTROLLER NAME	(PRINT)	CERT. N	0.

DATE

	SIGN AND LETTER SIZE CRITERIA			
	PROJECT SIZE	0-1 ACRE	1-10 ACRE	OVER 10 ACRE
	SIGN SIZE	2474x36W	36 Hx 48 W	4871x96W
PERMIT #	E1000088	2*	3*	4*
DEVELOPER'S NAME		2*	3*	l P
CASPE RESIDENCE / LOT 25,TRA	CT 26014	2*	3*	4"
IF YOU SEE DUST COMING F	ROM	2"	3*	4
THIS PROJECT CALL:		2*	3*	4*
24 HR. NAME, PH. ### - ##	#-####	3*	4.5	6°
IF YOU DO NOT GET A RESPONSE WITHIN ONE HOU	R. PLEASE CALL	1.5*	2.25*	3"
THE CITY OF DESERT HOT SPRINGS PUBLIC WORKS	AT 760-329-6411	1.5"	2.25"	3*
AND CALL THE A.O.M.D. AT 1-800-CUT-SMOG (1-80	10-288-7664)	1.5*	2.25*	3,

CONTRASTING COLOR, TYPICALLY BLACK LETTERS ON WHITE BACKGROUND

DUST CONTROL SIGN CRITERIA

NOTES

1. SITE HAS NO IMPORT/EXPORT OF DIRT. SHOW THE ROADS WHICH WILL BE USED FOR IMPORT OR EXPORT OF DIRT FOR THE PROJECT. IF THE PLANS INDICATE A DIRT BALANCE AND THUS NO HAUL ROUTE IS REQUIRED, OWNER INITIAL HERE

CICH AND LETTER CIZE CRITERIA

2. SEE SHEET 1-2 FOR GRADING PLAN FEATURES

ADD A DRAWING HERE FOR SPECIAL DUST CONTROL TIEMS NOT TYPICALLY SHOWN ON GRADING PLANS, SUCH AS: TRUCK WHEEL WASH AREAS, EMPLOYEE PARKING AREAS, WATER TOWER LOCATIONS, HAUL ROAD DETAILS, SPEED SIGN LOCATION, SAND FENCE LOCATIONS, PERIMETER SPRINKLER LOCATIONS, STAGING AREAS, BORROW FITS, ETC. IF ALL REQUIRED FEATURES ARE ALPRADY SHOWN ON THE GRADING PLAN WHICH IS ATTACHED, ONNER INSTILL HE

- A TRUCK WHEEL WASH AREA SHALL BE ADJACENT TO CLANCY LANE.
 B. EMPLOYEE PARKING WIL BE ON SITE.
 B. EMPLOYEE PARKING WIL BE ON SITE.
 B. EMPLOYEE PARKING WIL BE ON SITE.
 B. EMPLOYEE STATE OF THE PLANS OR AS SPECIFED BY PERMITS.
 SHALL BE PER THE PLANS OR AS SPECIFED BY PERMITS.
 PERMILETE SPRINKLER SOURCE IS AN EVISING WATER METER TO THE LOT.

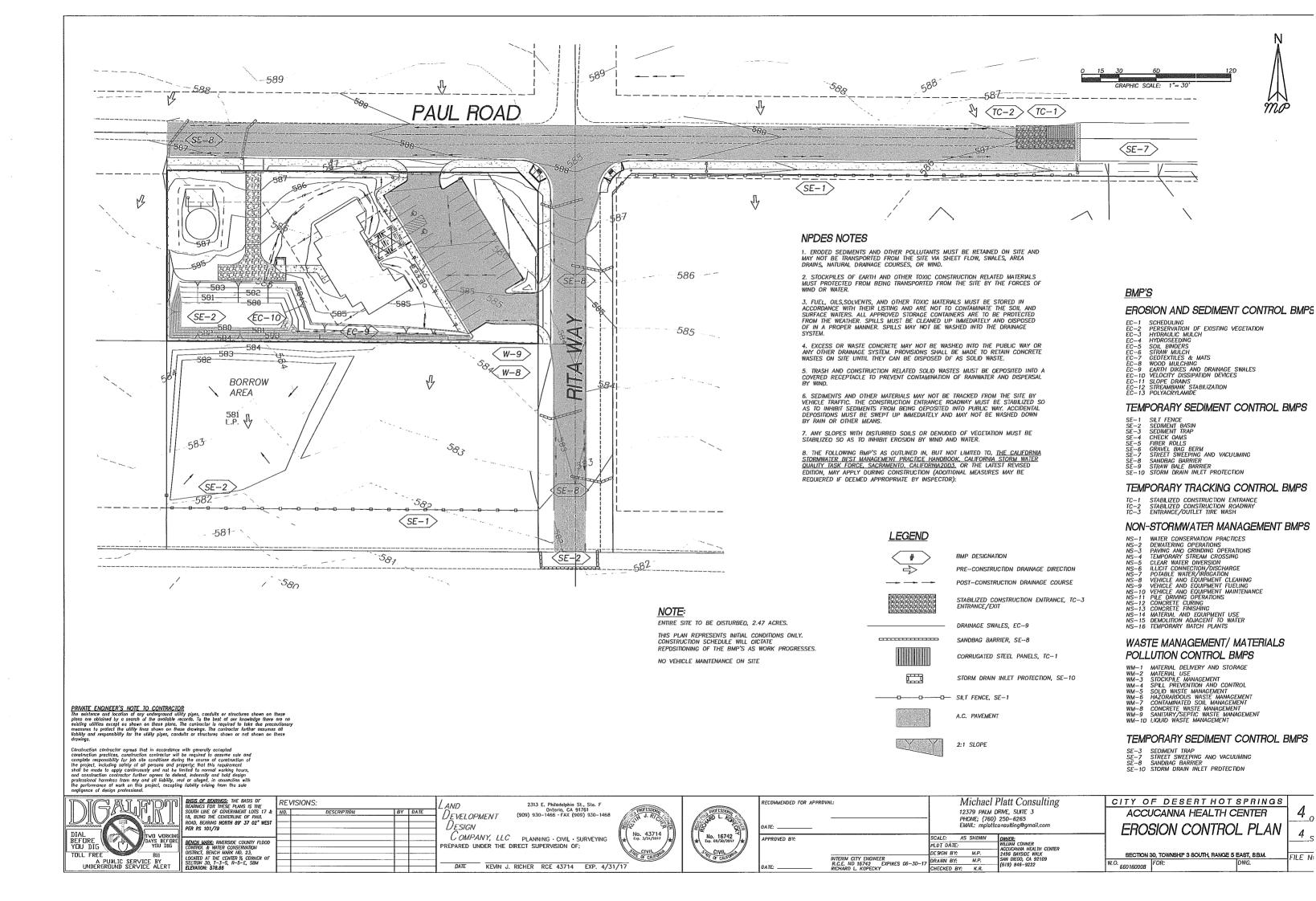
3. REFERENCE MAP / GRADING PLAN FEATURES

SEE SHEET 2 FOR PRECISE GRADING PLAN. SCALE 1" = 20"



SHOW THE ROADS WHICH WILL BE USED FOR IMPORT OR EXPORT OF DIRT FOR THE PROJECT. IF THE PLANS INDICATE A DIRT BALANCE AND THUS NO HAUL ROUTE IS REQUIRED, OWNER INITIAL HERE VICINITY MAP / HAUL ROUTE

	- 10-	
PREPARED BY: CERT.	CITY OF DESERT HOT SPRINGS	SHFFT •
SIGNATURE	LOCAL AIR QUALITY MANAGEMENT PLAN	STILLT
PRINT NAME MICHAEL D. PLATT DATE ADDRESS, PH. 66055 ESTRELLA AVE., DESERT HOT SPRINGS (760) 250–6265	PM ₁₀ DUST MITIGATION	-
APPROVED BY CITY OF DESERT HOT SPRINGS:	PROJECT NAMEACCUCANNA HEALTH CENTER	<i>OF</i> <u>4</u>
	SITE ADDRESSPAUL ROADA.P.N660-160-010 A PORTION OF THE SOUTH HALF OF DF SECTION 30, TOWNSHIP 3 SOUTH, RANGE 5 EAST,	GRADING PERMI
RICHARD L. KOPECKY, INTERIM CITY ENGINEER DATE R.C.E. 16742, FXP. 7/30/2017	SBBM, IN THE CITY OF DESERT HOT SPRINGS	



IN THE CITY OF DESERT HOT SPRINGS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

ACCUCANNA HEALTH CENTER STREET IMPROVEMENT PLAN

IN A PORTION OF THE SOUTH 1/2 OF SEC. 33, T2S, R5E, S.B.M.

PAUL ROAD

660-160-011

660-160-027 VACANT

1. THE CONTRACTOR IS REQUIRED TO NOTIFY THE EXISTING ORCANIZATIONS IN THE ARE BEFORE THE START OF ANY WORK. THE UTILITIES IN THE AREA ARE:

MISSION SPRINGS WATER DISTRICT

(800) 655-4555

SOUTHERN CALIFDRNIA GAS

(760) 864-1715

(760) 340-1312

(909) 955-1200

(800) 227-2600

RIVERSIDE COUNTY FLOOD CONTROL

ITHITIES UNDERGROUND SERVICE MERT

AS DIRECTED

SAWCUT DETAIL

AND WATER CONSERVATION DISTRICT

SAWCUT AND JOIN EXIST. A.C. PAVING

No. 43714 Exp. 3/31/2017

EXISTING EP

~(2)

TIME-WARNER

RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT

(760) 329-6411

(760) 329-6448

SITE { 660-160-010 SITE

660-160-008

VACANT

NOTIFICATIONS:

CITY STREETS

WATER/SEWER

COUNTY ROADS

ELECTRICATY

TELEPHON

CARLE TV

UNDERGROUND

GAS

SEE GRADING

PLAN SHEET 2

SEE SHEET 2

-SEE SHEET

660-160-012

660-160-015

VACAN7

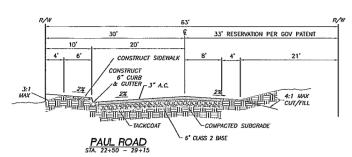
Scale 1"=100"

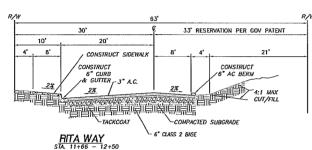
INDEX_MAP

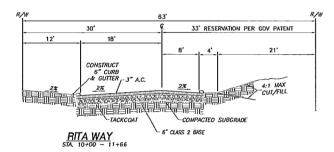
660-160-029 VACANT

AM/PM}

CONSTRUCTION NOTES AND QUANTITIES







STREET	SECTIONS
1	= 10'

	SHEET INDEX
SHT.	DESCRIPTION
1	COVER SHEET, AND INDEX MAP
2	PAUL RD. IMPROVEMENT, STA. 21+85 TO STA. 29+15
3	RITA WAY ST. IMPROVEMENT, STA. 10+00 TO STA. 13+32

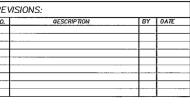
PRIVATE ENGINEER'S NOTE TO CONTRACTOR

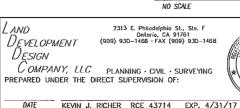
The existence and location of any underground utility pipes, conduits or structures shown on these plans are obtained by a secont of the evailable records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precoutions measures to protect the utility lines shown on these drowings. The contractor further assumes all liability and responsibility for the utility pipes, conduits or structures shown or not shown on these

Construction contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sola and complete responsibility for job site conditions during the course of construction of the project, including safely of all persons and property; that this requirement shall be made to apply continuously and not be limited to normal working hours, and construction confractor further agrees to defend, indemnity and hald design and construction confractor further agrees to defend, indemnity and hald design that professions of working from the project, accepting flobility arising from the sole negligence of design prafessional.

DIGAUTETT DIAL TYPE VORKING	BASIS OF BEARINGS SOUTH LIM 1B, BEING ROAD, BEA PER RS 1
BEFORE YOU DIG DAYS BEFORE	BENCH MA
TOLL FREE 811 A PUBLIC SERVICE BY	DISTRICT, LOCATEO
UNDERGROUND SERVICE ALERT	SECTION 3 ELEVATION:

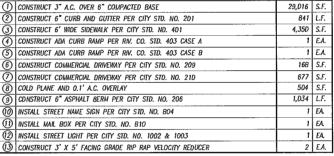
OF BEAGINGS: THE BASIS OF IGS FOR THESE PLANS IS THE LINE OF GOVERNMENT LOTS 17 & ING THE CENTERLINE OF PAUL	RI
BEARING NORTH 89" 37 02" WEST S 101/79	
MARK: RIVERSIDE COUNTY FLOOD	





COLD PLANE





NOTE: THE QUANTITIES SHOWN ARE FOR PERMIT PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE TO ORTAIN HIS DWN ESTIMATE FOR BID PURPOSE.

LEGEND

H.P.—HIGH POINT C.F.-CURB FACE T.I.—TRAFFIC INDEX P.P.----POWER POLE I F ____IANDSCAPE FASEMENT C&G-CURB AND GUTTER A C --- ASPHALT CONCRETE F.P.—FDGF OF PAVEMENT E.G.—- EXISTING GROUND T.C .- TOP OF CURB U.N.O.— UNLESS NOTED OTHERWISE F.L.-FLOW LINE S/W — SIDEWALK B.V.C.—BEGIN VERTICAL CURVE _ T__ EXISTING TELEPHONE LINE M.V.C.-MIDDLE VERTICAL CURVE ... w... - EXISTING WATER LINE F V C ____ FNO VERTICAL CURVE -- S--- EXISTING SEWER LINE P.R.V.C .-- POINT OF REVERSE VERTICAL CURVE L.O.C.--LENGTH OF CURVE --- TRACT BOUNDARY B.C.R BEGIN CURB RETURN ------EDGE EXISTING PAVENENT M.C.R. MIDDLE OF CURB RETURN

E.C.R.—END CURB RETURN -----EXISTING CURB AND GUTTER R.C ------ REGIN CURVE o—☆ --- PROPOSED STREET LIGHT E.C.—END CURVE —STREET SIGN P.R.C.—POINT OF REVERSE CURVE --∉--- CENTERLINE

P.C.C .- POINT OF COMPOUND CURVE # -- CURVE DATA SYMBOL P.I. ----POINT OF INTERSECTION -NEW ASPHALT CONCRETE

— PULVERIZE AND RE-GRADE EXISTING PAVEMENT COLD PLANE AND 0.1' A.C. OVERLAY

QUANTITY UNIT

BIDCK RETAINING WALL — CONCRETE S/W

VARNER ROAD PAUL ROAD PROJECT INTERSTATE (10 ' VICINITY MAP

STREET IMPROVEMENT NOTES:

- IT SHALL BE THE RESPONSIBILITY CONTRACTOR TO APPLY TO THE CITY OF DESERT HOT SPRINGS ENGINEERING DEPARTMENT, PERMIT SECTION, FOR AN ENCROACHMENT PERMIT FOR ALL WORK PERFORMED WITHIN THE PUBLIC RISHT-OF-WAY, AND TO BE RESPONSIBLE FOR SATISFACTORY COMPLIANCE FOR ALL CURRENT ENFRONMENTAL REGULATIONS DURING THE LIFE OF CONSTRUCTION ACTIVITIES FOR THIS PROJECT. ADDITIONAL STUDIES AND/OR PERMITS MAY BE REQUIRED
- THE CONTRACTOR SHALL RE RESPONSIBLE FOR CLEARING THE PROPOSED WORK AREA AND FOR RELOCATION COSTS OF ALL EXISTING LITHTIES. PERMITTEE MILET INFORM CITY OF DESERT HOT SPRINGS OF CONSTRUCTION SCHEDULE AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION. PHDNE: (76D) 329-6411 EXT. 224
- THE CONTRACTOR WILL INSTALL STREET NAME SIGNS CONFORMING TO CITY OF DESERT HOT SPRINGS STANDARD
- ALL WDRK SHALL CONFORM ID THESE PLANS, THE REQUIREMENTS OF THE CITY OF DESERT HOT SPRINGS, DR WHERE APPLICABLE, THE RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT IMPROVEMENT STANDARDS AND SPECIFICATIONS, LATEST EDITION, COUNTY ORDINANCE NO. 461 AND SUBSEQUENT AMENOMENTS.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE PROJECT ENGINEER TO INSTALL STREE. ORDINANCE NO. 461.
- ALL UNDERGROUND FACILITIES, WITH LATERALS, SHALL BE IN PLACE PRIOR TO PAYING THE STREET, INCLUDING BUT NOT LIMITED TO, THE FOLLOWING: SEWER, WATER, ELECTRIC, GAS, STORM DRAINS.
- CURB DEPRESSIONS AND DRIVEWAY APPRDACHES WILL BE INSTALLED AND CONSTRUCTED ACCORDING TO CITY OF DESERT HOT SPRINGS STANDARD NO. 207, 208, 209 OR 210 AS APPLICABLE
- TO PROVIDE SAFE PASSAGE FOR THE TRAVELING PUBLIC AND WORKERS, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL AND MAINTAIN ALL CONSTRUCTION REGULATORY, GUIDE AND WARNING SIGNS WITHIN THE PROJECT LIMITS AND SURROUNDING UNTIL THE FINAL COMPLETION AND ACCEPTANCE OF THE PROJECT BY
- ALL STREET SECTIONS ARE TENTATIVE. ADDITIONAL SOILS TESTS SHALL BE TAKEN BY THE CONTRACTOR AFTER ROUGH GRADING TO DETERMINE THE EXACT STREET SECTION REQUIREMENTS. USE RIVERSIDE COUNTY STANDARD NO. 401 IF EXPANSIVE SOILS ARE ENCOUNTERED.
- ASPHALTIC FAMILISION (FOG SEAL) SHALL BE APPLIED NOT LESS THAN FDURTEEN DAYS FOLLOWING PLACEMEN OF THE ASPHALTIC SURFACING. FOG SEAL AND PAINT BINDER SHALL BE APPLIED AT A RATE OF D.D.5 AND 0.03 CALLON PER SQUARE YARD RESPECTIVELY. ASPHALTIC EMULSION SHALL CONFORM TO SECTION 39 OF THE
- PRIME COAT IS REQUIRED PRIDE TO PAVING ON ALL GRADES IN EXCESS OF TEN PERCENT.
- 12, INSTALL STREET TREES IN ACCORDANCE WITH THE CITY OF DESERT HOT SPRINGS ORDINANCE(S), WHERE
- 13 STREET LIGHTS SHALL RE INSTALLED IN ACCORDANCE WITH THE APPROVED IMPROVEMENT PLANS.
- AS DETERMINED BY THE CITY INSPECTOR, THE CONTRACTOR IS RESPONSIBLE, AT A MINIMUM, FOR ROAD IMPROVEMENTS TO CENTERLINE, AND MAY BE REQUIRED TO RECONSTRUCT EXISTING PAVEMENT, INCLUDING BASE, AND MATCHING OVERLAY REQUIRED TO MEET THE STRUCTURAL STANDARDS FOR THE CURRENTLY ASSIGNED
- PLANT MATERIALS MAY BE INSTALLED WITHIN THE PARKWAYS ON LOCAL RESIDENTIAL STREETS. ALL DTHER TYPES OF LANDSCAPFING IN THESE AREAS, AND ALL LANDSCAPING ON ALL OTHER STREETS, SHALL REQUIRE SEPARATE LANDSCAPE PLANS. ALL LANDSCAPING ENCROPMENDEMBLY SHALL CONFORM TO CITY OF DESERT HOT SPRINGS STANDARDS RELATING TO THE ADMINISTRATION OF LANDSCAPE ENCROACHMENTS.
- ANY PRIVATE DRAINAGE FACHITIES SHOWN ON THESE PLANS FOR INFORMATION DAILY. RY SIGNING THESE ANT PROVINCE UPRILIDEDES TRUITINGS STUTING ON THESE POINTS FOR INFORMATION ONCE. BY SIGNING THESE IMPROVEMENT PLANS, NO REVIEW OR APPROVAL OF THOSE PRIVATE FACILITIES IS IMPLIED OR INTENDED BY THE CITY OF DESERT HOT SPRINGS.
- CONSTRUCTION PROJECTS DISTURBING MORE THAN ONE ACRE MUST DBTAIN A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT. CONTRACTORS ARE REQUIRED TO FILE A NOTICE OF INTENT (NOI) WITH THE STATE WATER RESOURCES CONTROL BOARD (SWRCB), PREPARE A STORM WATER POLLUTION PREVENTION
- DUST SHALL BE CONTROLLED BY WATERING OR DITHER APPROVED METHODS AS OUTLINED IN THE CITY'S PAIL REQUIREMENTS. A PM1D PLAN SHALL BE SUBMITTED IF REQUIRED
- TO IMPROVE TRAFFIC SAFETY ON THE ROADS UNDER THE JURISDICTION OF THE DEVELOPER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ADDITIONAL SIGNS AND MARKINGS NOT SHOWN HEREON, OR ON ROADWAYS ADJACENT TO THE PROJECT BOUNDARIES, UPON THE REQUEST OF THE CITY INSPECTOR OR HIS DESIGNEE.
- 2D. EXISTING STORM DRAIN PIPES / CULVERTS (WHETHER TO BE CONNECTED TO, EXTENDED, ADJUSTED, DRAINED TO, DR JUST IN THE PROJECT VICINITY) MUST BE REPAIRED, AND / OR CLEARED TO MAKE THEM FUNCTIONAL AND ACCEPTABLE AS DIRECTED BY THE CITY INSPECTOR.
- AN APPROVEO SOIL STERILIZER SHALL BE USED ON ALL SUBGRADE SURFACES PRIOR TO PLACEMENT OF PAYING,
- 22. WHENEVER A CONSTRUCTION SITE IS WITHIN ONE-QUARTER (1/4) DF A MILE OF AN OCCUPIED RESIDENCE, ND CONSTRUCTION ACTIVITIES SHALL BE UNDERTAKEN BETWEEN THE HOURS 6:00 PM AND 6:00 AM QURING THE MONTHS OF JUNE THROUGH SEPTEMBER AND BETWEEN THE HOURS OF 6:00 PM AND 7:00 AM QURING THE MONTHS OF OCCOBER THROUGH MAX. EXCEPTIONS TO THESE STANDARDS SHALL BE ALLOWED ONLY WITH THE WRITTEN CONSENT OF THE CITY ENGINEER

W.O. 660160008



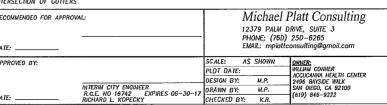
T.P.---TOP DF PAVEMENT

CB. STA. ----- CURB STATION

L.D.—LOCAL DEPRESSION

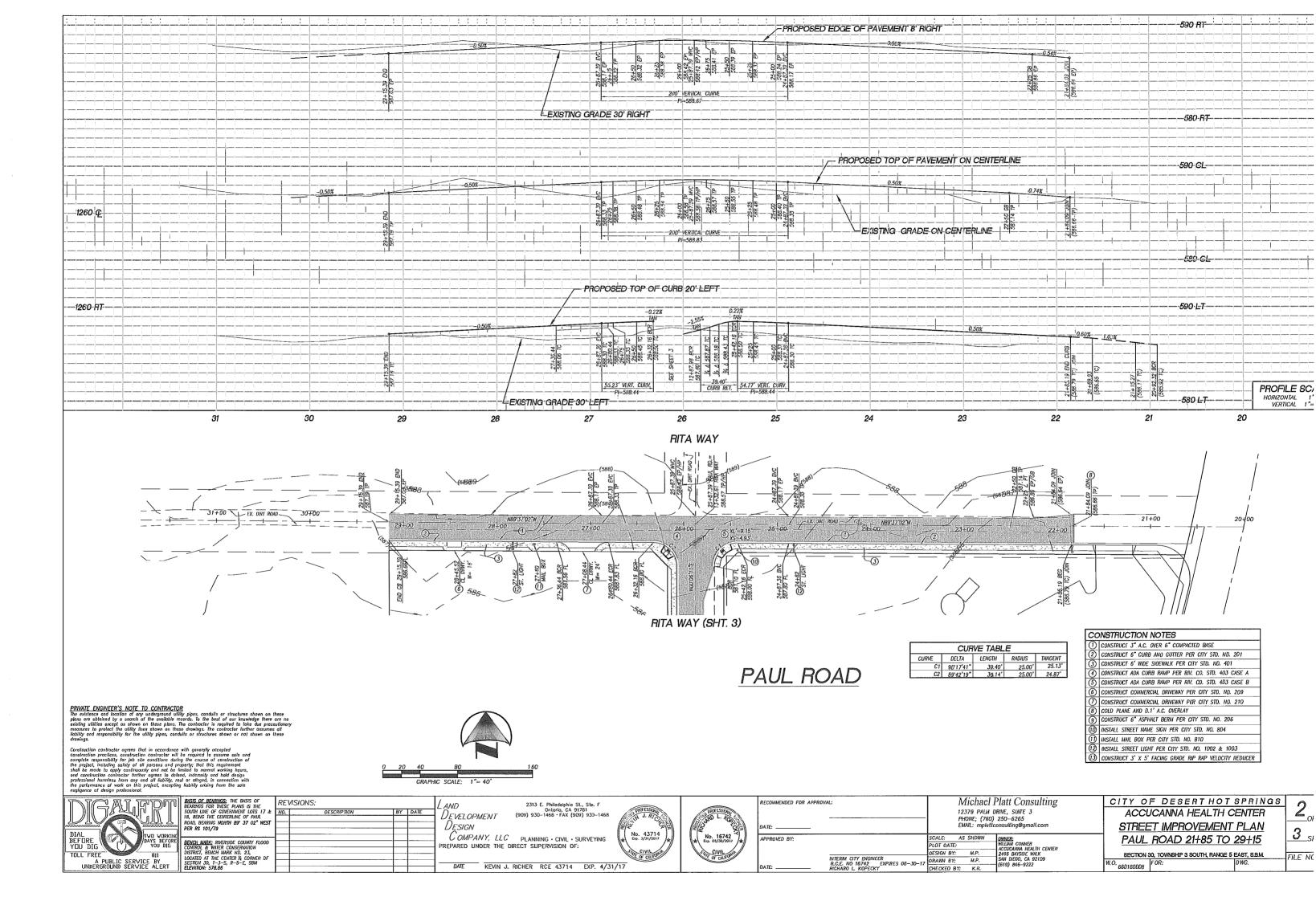
P.I.P. --- PROTECT IN PLACE

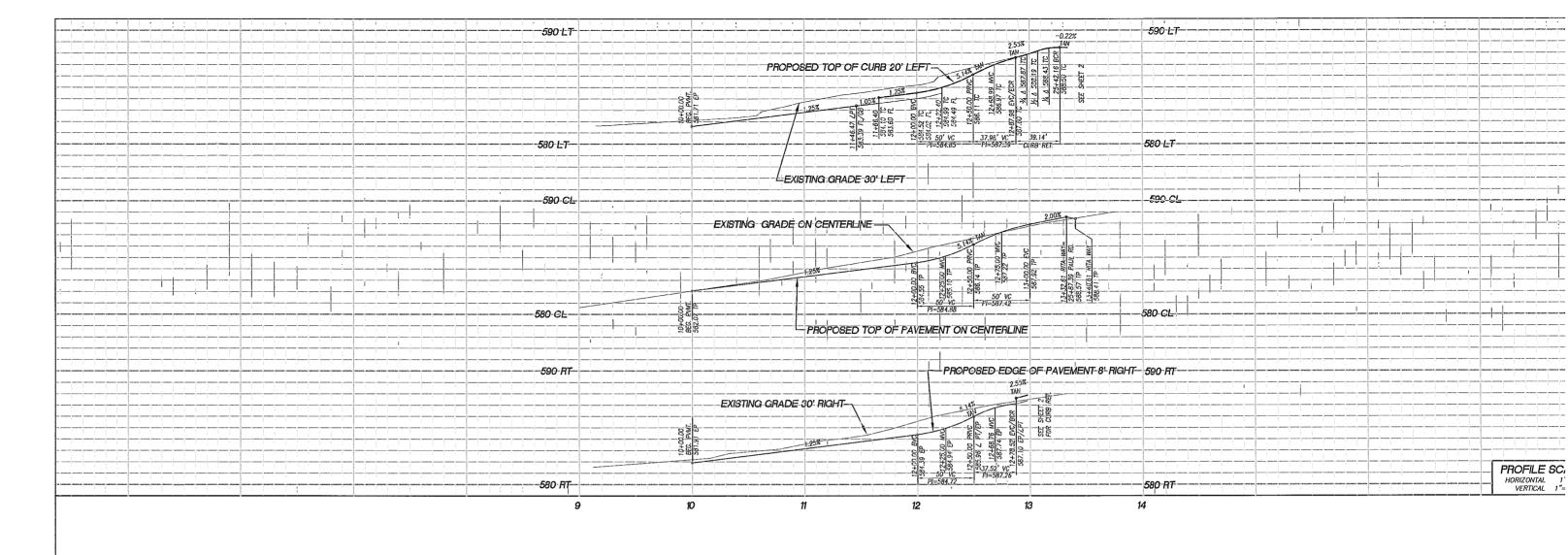
M.O.C. MIDPOINT OF CURVE



CITY OF DESERTHOT SPRINGS ACCUCANNA HEALTH CENTER STREET IMPROVEMENT PLANS **COVER SHEET** SECTION 30, TOWNSHIP 3 SOUTH, RANGE 5 EAST, S.B.M.

FILE NO



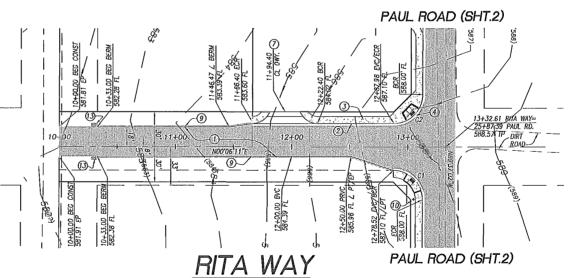




(1) CONSTRUCT 3" A.C. OVER 6" COMPACTED BASE

CONSTRUCT 6' WIDE SIDEWALK PER CITY STD. NO. 4D1

CONSTRUCT 6" CURB AND GUTTER PER CITY STD. NO. 201 CONSTRUCT ADA CURB RAMP PER RIV. CO. STD. 403 CASE A CONSTRUCT COMMERCIAL DRIVEWAY PER CITY STD. NO. 210 9) CONSTRUCT 6" ASPHALT BERM PER CITY STD. NO. 206 10) INSTALL STREET NAME SIGN PER CITY STD. NO. 804 (3) CONSTRUCT 3' X 5' FACING GRADE RIP RAP VELOCITY REDUCER



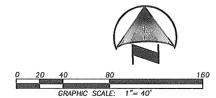


CURVE TABLE					
CURVE	DELTA	LENGTH	RADIUS	TANGENT	
C1	90'17'41"	39.4D'	25.00'	25.13'	
C2	89'42'19"	39.14	25.D0'	24.87'	

PRIVATE ENGINEER'S NOTE TO CONTRACTOR

The existence and location of any underground utility pipes, conduits or structures shown on these plans are obtained by a search of the ovailable records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precoulianary measures to protect the utility kines shown on these drawings. The contractor further assumes all liability and respansibility for the utility pipes, conduits ar structures shown or not shown an these drawings.

Construction contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including sofety 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 hormless from any and oll liability, real or alleged, in connection with the performance of work on this project, excepting liability arising from the sale professional design professional.



BASIS OF BEARINGS. THE BASIS OF BEARINGS FOR THESE PLANS IS THE SOUTH LINE OF COMERNIANT LOTS 17 & 18, BENCH THE COMERNIAN FOR THE COMERNIANT LOTS 17 & 18, BENCH THE COMERN FOR THE COMERN THE PER ST 101/79 PER RS 101/79	negligence at design professional.	
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A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT LOCATE AT THE CENTER Y, CORNER OF SECTION 30, 1-3-5, R-5-E, SBM ELEVATION: 578.86	TOLL FREE 811 A PUBLIC SERVICE BY	CONTROL & WATER CONSERVATION DISTRICT, BENCH MARK NO. 23, LOCATED AT THE CENTER Y, CORNER OF SECTION 30, T-3-S, R-5-E, SBM

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113 E. Philadelphia St., Ste. F Ontaria, CA 91761 930–1466 • FAX (909) 930–1468 ANNING · CIVIL · SURVEYING PREPARED UNDER THE DIRECT SUPERVISION OF:

KEVIN J. RICHER RCE 43714 EXP. 4/31/17

*	No. 16742 Esp. 08/30/2017
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PROFESSIONAL CONTROL OF THE PR	RECOMM
(S) (S)	DATE: _
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STATE OF CHUTCHE	
_	DATE: _

RECOMMENDED FOR APPRO	VVAL:	_	12379 PALM PHONE; (76	Platt Consultin DRIVE, SUITE 3 D) 250–6265 ttconsulling@gmail.cam
APPROVED BY:	INTERIM CITY ENGINEER R.C.E. NO 16742 EXPIRES 06-30-1 RICHARO L. KOPECKY	SCALE: PLOT DAT DESIGN B DRAWN B' CHECKED	Y: M.P. Y: M.P.	OWNER: WILLAM CONNER ACCUCANNA HEALTH CENT 2496 BAYSIDE WALK SAN DIEGO, CA 92109 (619) B46-9222

chael I	Platt Consulting	CITY OF DESERT HOT SPRINGS	
	RIVE, SUITE 3 250–6265	ACCUCANNA HEALTH CENTER	ا ک _ا ا
L: mplattc	onsulting@gmail.cam	STREET IMPROVEMENT PLAN	2
SHOWN	OWNER: WILLIAM CONNER	RITA WAY 10+00 TO 13+32	SI_SI

SECTION 30, TOWNSHIP 3 SOUTH, RANGE 5 EAST, S.B.M. W.O. 660160D0B FOR

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