PALM DESERT GENERAL NOTES:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THIS PLAN, THE STANDARD DRAWINGS AND SPECIFICATIONS OF THE CITY OF PALM DESERT. THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND THE CALTRANS STANDARD PLANS AND CALTRANS STANDARD SPECIFICATIONS WHEN APPLICABLE.
- 2. NO CONSTRUCTION IS AUTHORIZED WITHOUT THE APPROPRIATE PERMITS ISSUED BY THE CITY OF PALM DESERT.
- THE ENGINEER-OF-WORK SHALL BE NOTIFIED WHEN CONSTRUCTION HAS COMMENCED.
- IN THE EVENT OF DISCREPANCIES AND/OR DEVIATIONS ARISING DURING CONSTRUCTION, THE ENGINEER-OF-WORK SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO ONSITE, OFFSITE AND ADJACENT UTILITIES, FACILITIES AND PROPERTIES.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY AND PROPER PRECAUTIONS TO PROTECT ADJACENT PROPERTY OWNERS FROM ANY AND ALL DAMAGE THAT MAY OCCUR FROM STORM WATER RUNOFF AND/OR DEPOSITION OF DEBRIS RESULTING FROM ANY AND ALL WORK IN CONJUNCTION WITH CONSTRUCTION OF THESE IMPROVEMENT PLANS.
- 7. THE CONTRACTOR, AT NO EXPENSE TO THE CITY, SHALL PROVIDE ALL NECESSARY SAMPLES AND TESTS THAT THE CITY ENGINEER MAY REQUIRE TO ASSURE THAT QUALITY OF MATERIAL AND WORKMANSHIP ARE IN ACCORDANCE WITH THE SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK AND SHALL MAINTAIN ALL FACILITIES, COMPLETED AND UNCOMPLETED, UNTIL ACCEPTED BY THE CITY.
- ALL SURVEY MONUMENTS WITHIN OR BOUNDING THE WORK LIMITS, WHETHER FOUND FROM RECORD OR BY INSPECTION, SHALL, PRIOR TO ANY CONSTRUCTION, BE LOCATED AND REFERENCED BY A LICENSED SURVEYOR OR A CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. THE REFERENCED MONUMENTS DISTURBED OR REMOVED DURING CONSTRUCTION SHALL BE RESET IN ACCORDANCE WITH SECTION 8771 OF THE LAND SURVEYORS ACT AND CITY STANDARDS AND REQUIREMENTS AT THE CONTRACTOR'S EXPENSE.
- 10. THE CONTRACTOR SHALL NOTIFY THE ENGINEERING DIVISION IN PALM DESERT AT (760) 776-6450 AT LEAST 48 HOURS PRIOR TO COMMENCING ANY WORK.
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL UTILITIES. FOR THE LOCATION OF UNDERGROUND UTILITIES OR FOR EMERGENCY ASSISTANCE CALL:

WATER SEWER ELECTRIC TELEPHONE CABLE TIME WARNER

DIG ALERT

COACHELLA VALLEY WATER DISTRICT COACHELLA VALLEY WATER DISTRICT SOUTHERN CALIFORNIA EDISON THE GAS COMPANY VERIZON CALIFORNIA, INC.

760-398-2651 760-398-2651 760-202-4291 1-800-427-2200 1-800-483-1000 760-340-1312 1-800-227-2600

- 12. THE ENGINEERING DIVISION DOES NOT ASSUME ANY RESPONSIBILITY FOR THE ACCURACY OF THE QUANTITIES SHOWN HEREON.
- 13. THE STRUCTURAL SECTION SHALL BE AS PER THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION, HIGHWAY DESIGN MANUAL TEST NO. 301-F FOR DETERMINATION BY THE R-VALUE METHOD.
- 14. THESE PLANS MAY BE SUBJECT TO REVIEW AND/OR REVISION BY THE CITY OF PALM DESERT ENGINEERING DIVISION, IF CONSTRUCTION HAS NOT COMMENCED WITHIN 12 MONTHS FROM THE DATE OF APPROVAL BY THE CITY ENGINEER.
- 15. ALL P.C.C. AND A.C. REMOVALS SHALL BE OUTLINED TO NECESSARY WORKING LIMITS AND SAWCUT TO A MINIMUM DEPTH OF 2 INCHES PRIOR TO REMOVAL. ALL DEBRIS CREATED BY THE REMOVAL OPERATIONS SHALL BE DISPOSED OF AWAY FROM THE JOB SITE IN A MANNER AND LOCATION ACCEPTABLE TO ALL CONCERNED AGENCIES AND ORGANIZATIONS.
- 16. ALL P.C.C. AND A.C. IMPROVEMENTS DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION BY THE CONTRACTOR AT NO COST TO THE CITY OF PALM DESERT.
- 17. STREETS IN THE CONSTRUCTION AREA SHALL BE KEPT CLEAN AT ALL TIMES.
- 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING OF THE PROPOSED WORK AREA.
- 19. NO PUBLIC STREET SHALL BE CLOSED TO TRAFFIC WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER.
- 20. NO TRENCHES SHALL REMAIN OPEN OVERNIGHT WITHOUT PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER
- 21. FAILURE TO COMPLY WITH ANY OF THE ABOVE ITEMS SHALL BE SUFFICIENT CAUSE FOR THE CITY TO ARRANGE FOR NECESSARY WORK TO BE COMPLETED BY OTHERS. COSTS TO COMPLETE THE WORK BY OTHERS WILL BE CHARGED TO THE CONTRACTOR.
- 22. ALL LANDSCAPING AND IRRIGATION THAT IS DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED OR REPLACED TO THE APPROVAL OF THE CITY AND THE PROPERTY OWNER.
- 23. CONTRACTOR MUST OBTAIN APPROVAL FOR ANY LANE CLOSURES A MINIMUM OF 48 HOURS IN ADVANCE.
- 24. CONTRACTOR SHALL CALL THE ENGINEERING DIVISION TO REQUEST INSPECTION A MINIMUM OF 24 HOURS PRIOR TO STARTING CONSTRUCTION. CONTRACTOR SHALL KEEP THE INSPECTOR INFORMED OF PROGRESS OF THE WORK ON A DAILY BASIS. IMPROVEMENTS PLACED WITHOUT INSPECTION MAY BE REJECTED AND ARE SUBJECT TO REMOVAL.

IN THE CITY OF PALM DESERT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

37347

WÀRING DRIVE FRED

GRADING GENERAL NOTES

- 1. ALL GRADING TO BE DONE IN ACCORDANCE WITH THE CITY OF PALM DESERT GRADING ORDINANCE.
- 2. THIS PLAN IS FOR GRADING PURPOSES ONLY. ISSUANCE OF A GRADING PERMIT BASED ON THIS PLAN DOES NOT CONSTITUTE APPROVAL OF DRIVEWAY LOCATIONS AND SIZES, PARKING LAYOUT, BUILDING LOCATION, WALL HEIGHTS AND LOCATIONS, OFFSITE DRAINAGE FACILITIES, OR OTHER ITEMS NOT RELATED DIRECTLY TO THE BASIC GRADING OPERATION.
- 3. A LETTER OF CERTIFICATION FROM THE ENGINEER-OF-WORK STATING THAT THE GRADING IS IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED PLAN AND THAT THE PAD ELEVATION/FINISHED FLOOR ELEVATION ARE PER THE APPROVED PLAN. AND A COMPACTION REPORT FROM A SOILS ENGINEER ON ALL FILL AREAS ARE REQUIRED PRIOR TO THE BUILDING PERMIT ISSUANCE
- 4. ALL WALLS SHOWN ON THESE PLANS SHALL BE APPROVED BY THE DEPARTMENT OF COMMUNITY DEVELOPMENT, ISSUED A SEPARATE PERMIT AND BE INSPECTED BY THE DEPARTMENT OF BUILDING AND SAFETY. THOSE WALLS SHOWN AS RETAINING WALLS SHALL BE CONSTRUCTED TO CITY OF PALM DESERT RETAINING WALL STANDARDS OR BE SUPPORTED BY ENGINEERING CALCULATIONS AND DETAILS.
- 5. THE ENGINEER-OF-WORK SHALL BE NOTIFIED WHEN CONSTRUCTION HAS COMMENCED.
- 6. IN THE EVENT OF DISCREPANCIES AND/OR DEVIATIONS ARISING DURING CONSTRUCTION, THE ENGINEER-OF-WORK SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE ENGINEERING DIVISION.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO ON-SITE. OFF-SITE AND ADJACENT UTILITIES, FACILITIES AND PROPERTIES.
- 8. THE CONTRACTOR SHALL TAKE ALL NECESSARY AND PROPER PRECAUTIONS TO PROTECT ADJACENT PROPERTY OWNERS FROM ANY AND ALL DAMAGE THAT MAY OCCUR FROM STORM WATER RUNOFF AND/OR DEPOSITION OF DEBRIS RESULTING FROM ANY AND ALL WORK IN CONJUNCTION WITH CONSTRUCTION OF THESE GRADING PLANS.
- 9. THE CONTRACTOR SHALL NOTIFY THE ENGINEERING DIVISION (760) 776-6450 AT LEAST 24 HOURS PRIOR TO COMMENCING ANY WORK.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL UTILITIES. FOR THE LOCATION OF UNDERGROUND UTILITIES, OR FOR EMERGENCY ASSISTANCE CALL:

SOUTHERN CALIFORNIA EDISON 1-800-227-2600 THE GAS COMPANY 1-800-227-2600 FRONTIER 1-888-669-9034 COACHELLA VALLEY WATER DISTRICT 1-760-398-2651 SPECTRUM 1-855-986-4919

- 11. ALL PROPERTY CORNER MONUMENTS SHALL NOT BE DISTURBED BY THE GRADING OPERATION AND RELATED WORK. ANY MONUMENT WHICH THE CONTRACTOR ANTICIPATES DISTURBING SHALL BE LOCATED AND REFERENCED BY A LICENSED LAND SURVEYOR OR A CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. ALL MONUMENTS DISTURBED OR REMOVED SHALL BE RESET BY A LICENSED SURVEYOR. OR A CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING, AT THE CONTRACTOR'S EXPENSE.
- 12. THESE PLANS MAY BE SUBJECT TO REVIEW AND/OR REVISION BY THE CITY OF PALM DESERT ENGINEERING DIVISION, IF CONSTRUCTION HAS NOT COMMENCED WITHIN 12 MONTHS FROM THE DATE OF APPROVAL BY CITY ENGINEER.

PAVING NOTES

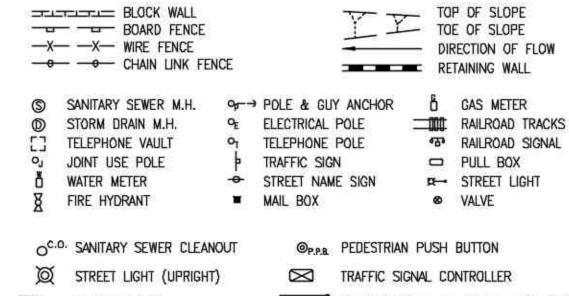
- 1. ALL UNDERGROUND FACILITIES, INCLUDING LATERALS, SHALL BE IN PLACE, AND ALL TRENCHES COMPACTED AND TESTED PRIOR TO PAVING.
- 2. ALL EXISTING OR NEW IMPROVEMENTS, INCLUDING CURB AND GUTTERS SIDEWALKS, ASPHALT CONCRETE OR P.C.C. PAVING, WHICH ARE BEING JOINED OR MATCHED IN CONNECTION WITH THIS PROJECT SHALL BE JOINED OR MATCHED IN A MANNER SATISFACTORY TO THE CITY ENGINEER. INCLUDING NECESSARY SAWCUTTING, REMOVAL, REPLACEMENT AND CAPPING.
- 3. NEW OR EXISTING CURB AND GUTTER SHALL BE MARKED AT EVERY 10 FEET WITH A SCORE LINE AND EVERY 50 FEET WITH A CONSTRUCTION
- 4. NEW OR EXISTING CURB AND GUTTER SHALL BE JOINED, MATCHED, OR REPLACED IF DAMAGED, TO A SAWCUT LINE SUCH THAT A MINIMUM LENGTH OF 7 FEET OR CURB AND GUTTER REMAINS IN PLACE AT ALL LOCATIONS.
- 5. A "TACK COAT" SHALL BE APPLIED BETWEEN PAVEMENT LAYERS, CONCRETE SURFACES AND ON EXISTING PAVEMENT TO BE RESURFACED AT THE RATE OF 0.10 GAL/YD. THE TACK COAT SHALL BE TYPE SS1 ASPHALTIC EMULSION WITH A 60-70 GRADE LIQUID ASPHALT.
- 6. THE VISCOSITY GRADE OF PAVING ASPHALT SHALL BE AR-4000 OR AS DETERMINED BY THE CITY ENGINEER AT THE TIME OF PAVING.
- THE FINAL OR SURFACE LAYER OF ASPHALT CONCRETE SHALL NOT BE PLACED UNTIL ALL ON-SITE IMPROVEMENTS HAVE BEEN COMPLETED, INCLUDING ALL EARTHWORK GRADING.
- 8. MANHOLES AND VALVE BOX FRAMES SHALL BE ADJUSTED TO FINISHED GRADES AFTER COMPLETION OF CONSTRUCTION TO THE STANDARDS OF THE FACILITY OWNER.
- 9. ALL EXISTING PAVEMENT WITHIN AND ADJOINING THIS PROJECT SHALL BE EITHER REMOVED OR STRUCTURALLY TESTED TO VERIFY THAT THE STRUCTURAL CAPABILITIES ARE ACCEPTABLE. ALL RESULTS SHALL BE APPROVED BY THE CITY ENGINEER.
- 10. THE CURB SHALL BE "ETCHED" SHOWING LATERAL LOCATIONS: "S" FOR SEWER, "G" FOR GAS, AND "E" FOR ELECTRICAL
- 11. ALL PERMANENT ROADWAY TRAFFIC STRIPING, LEGENDS AND PAVEMENT MARKERS SHALL BE INSTALLED AFTER PERMANENT PAVING. THE TYPE AND LOCATIONS SHALL BE INSTALLED PER PLAN OR AS DIRECTED BY THE CITY
- 12. TEMPORARY ROADWAY STRIPING SHALL BE INSTALLED ON ALL UNFINISHED ROADWAY SURFACES AS DIRECTED BY THE CITY ENGINEER.

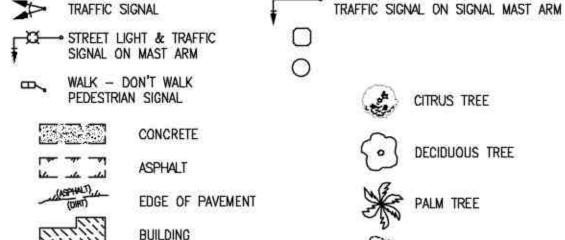
EXISTING UNDERGROUND UTILITIES

SANITARY SEWER WATER LINE		TELEPHONE CONDUIT ELECTRICAL CONDUIT STREET LIGHTING	
storm drain Gas line Irrigation line	2" G	TRAFFIC SIGNAL CABLE TELEVISION	—SIG——SIG —CTV——CTV

EXISTING TOPOGRAPHY

BLOCK WALL





BUILDING UNDERGROUND STRUCTURE \boxtimes

REMOVAL

TREE STUMP OVERHANGING STRUCTURE SHRUBBERY

ECEVID

A CONTRACTOR OF THE CONTRACTOR
FINISHED SURFACE FS
HIGH POINT
LOW POINT LP
GRADE BREAK
INVERT INV
TOP OF WALL TW
PAD ELEVATION PE
FINISHED FLOOR ELEVATION FF
FLOWLINE FL
PROPERTY LINE
CLEAN DUT
TOP OF CURB TC
TOP OF FOOTING TF
FINISHED GRADE FG
TOP OF GRATE
END OF PAVEMENT EP
(XXX.XX) EXIST. ELEV
RIGHT OF WAY
PLANTER AREA
WATER METER
SEWER LATERAL SL
CORRUGATED PLASTIC PIPE CPP
PUBLIC UTILITY EASEMENT
SETBACK LINE
FLOW GRADE
TOP OF SLOPE
TDE OF SLOPE
EXISTING SEWER LINE
EXISTING WATER LINE
BLOCK WALL
DLUCK RETAINING WALL
CONCRETE

SHEET 2 - OVERALL SITE/ DEMOLITON PLAN

SHEET 3 - ADA RAMP & CURB REPLACEMENT

PROJECT:
PALM DESERT CIVIC CENTER ADA UPDATES 73510 FRED WARING DRIVE PALM DESERT, CA 92260

PROJECT INFO

PROJECT DATA: TOTAL LOT AREA: 58.65 AC DISTURBED AREA: 1,000 SF (0.02 AC) BUILDING TYPE: N/A BUILDING AREA: N/A PRIVATE LANDSCAPE AREA: N/A PUBLIC LANDSCAPE AREA: N/A

FLOOD ZONE: NOT IN A DESIGNATED AREA PANEL: 06065C2220H REV. DATE: APRIL 19, 2017 ZONE DEFINITION: N/A

TOPOGRAPHIC AND BOUNDARY SURVEY: DATED MAY 4, 2023

0 C.Y.

EARTHWORK QUANTITIES: RAW CUT: N/A RAW FILL: N/A IMPORT: 0 C.Y.

EXPORT: THE QUANTITIES SHOWN ON THIS PLAN ARE FOR THE PURPOSES OF OBTAINING A PERMIT ONLY! THE CONTRACTOR IS RESPONSIBLE FOR THEIR OWN QUANTITIES FOR BIDDING PURPOSES!

APN AND LEGAL DESCRIPTION: 622-250-014 PARCEL MAP 37347

MAP BOOK 245 PAGES 100-110

CIML ENGINEER: BENJAMIN EGAN EGAN CIVIL INC 46-150 COMMERCE STREET, SUITE 100 INDIO, CA 92201 PHONE: (760) 404-7663

OWNER: CITY OF PALM DESERT C/O: RYAN LAMB 73510 FRED WARING DRIVE PALM DESERT, CA 92260

REFERENCE DATA: PARCEL MAP 37347, MB 245/100-110

ANY MODIFICATION OF THIS PLAN MUST BE APPROVED BY THE CITY PRIOR TO CONSTRUCTION

CITY ISSUE DATE: FOR CITY USE ONLY

CITY PERMIT #:



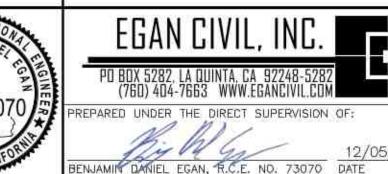
CITY OF PALM DESERT 73510 FRED WARING DRIVE, PALM DESERT, CA 92260 CIVIC CENTER ADA REVISIONS

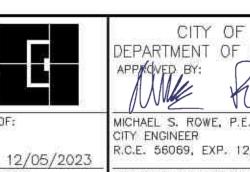
PARCEL MAP NO. 37437 (MAP BOOK 245, PGS, 100-110)

DIG ALERI Dig Safely T LEAST TWO DAYS BEFORE YOU DIG

BENCHMARK PD BM #141 **REVISIONS** BDE APPR. DATE ELEVATION 185.78 DATUM NAVD 88 LOCATION 2" BRASS DISK ON CURB OF RIDGE VIEW WAY ISLAND AT PCC STATION \$+78.86 AS SHOWN ON CITY OF PALM DESERT STREET & STORM DRAIN IMPROVEMENT DRAWN B PLANS FOR IRONWOOD COUNTRY CLUB TRACT NO. 29713, SHEET B OF 17 ON FILE IN SPE HE OFFICE OF CITY ENGINEER OF THE CITY OF PALM DESERT AS PLAN NO. E-875-8. BASIS OF BEARINGS ARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF RIDGE VIEW WAY OF RACT NO 29713, AS SHOWN BY A MAP ON FILE IN BOOK 349, PAGES 12 THROUGH CHECKED B 2 INCLUSIVE OF MAPS, RECORDS OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, BDE ENG: NORTH 39'26'02" WEST











SHEET INDEX

SHEET 4 - DETAILS

SHEET 1 - TITLE SHEET

TITLE SHEET

SHEET SHEETS ITY FILE NUMBER MPL00001

