

PUBLIC IMPROVEMENT PLANS FOR: SDCRM SAN DIEGO, CALIFORNIA

GENERAL NOTES

- APPROVAL OF THESE PLANS BY THE CITY ENGINEER DOES NOT AUTHORIZE ANY WORK TO BE PERFORMED UNTIL A PERMIT HAS BEEN ISSUED.
- THE APPROVAL OF THIS PLAN OR ISSUANCE OF A PERMIT BY THE CITY OF SAN DIEGO DOES NOT AUTHORIZE THE SUBSIDIZER AND OWNER TO VIOLATE ANY FEDERAL, STATE OR CITY LAWS, ORDINANCES, REGULATIONS, OR POLICES, INCLUDING, BUT NOT LIMITED TO, THE FEDERAL ENDANGERED SPECIES ACT OF 1973 AND AMENDMENTS THERETO (16 USC SECTION 1531 ET SEQ.)
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND/OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. A LAND SURVEYOR MUST FIELD LOCATE, REFERENCE AND/OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR TO ANY EARTHWORK. IF DESTROYED, A LAND SURVEYOR SHALL REPLACE SUCH MONUMENTS WITH APPROPRIATE MONUMENTS. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED AS REQUIRED BY THE PROFESSIONAL LAND SURVEYORS ACT. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE CITY OF SAN DIEGO FIELD SURVEY SECTION MUST BE NOTIFIED, IN WRITING, AT LEAST 3 DAYS PRIOR TO THE CONSTRUCTION. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE COST OF REPLACING ANY VERTICAL CONTROL BENCHMARKS DESTROYED BY THE CONSTRUCTION.
- IMPORTANT NOTICE: SECTION 4216 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIG ALERT ID. NUMBER, CALL UNDERGROUND SERVICE ALERT, TOLL FREE 1-800-422-4133, TWO DAYS BEFORE YOU DIG.
- CONTRACTOR SHALL IMPLEMENT AN EROSION AND SEDIMENT CONTROL PROGRAM DURING THE PROJECT GRADING AND/OR CONSTRUCTION ACTIVITIES. THE PROGRAM SHALL MEET ALL APPLICABLE REQUIREMENTS OF THE STATE WATER RESOURCE CONTROL BOARD AND THE CITY OF SAN DIEGO MUNICIPAL CODE AND STORM WATER STANDARDS MANUAL.
- "PUBLIC IMPROVEMENT SUBJECT TO DESLUTTER OR DAMAGE," IF REPAIR OR REPLACEMENT OF SUCH PUBLIC IMPROVEMENTS IS REQUIRED, THE OWNER SHALL OBTAIN THE REQUIRED PERMITS FOR WORK IN THE PUBLIC RIGHT-OF-WAY, SATISFACTORY TO THE PERMIT-ISSUING AUTHORITY.
- ALL EXISTING AND/OR PUBLIC UTILITY SYSTEM AND SERVICE FACILITIES SHALL BE INSTALLED UNDERGROUND IN ACCORDANCE WITH SECTION 144.0240 OF THE MUNICIPAL CODE.
- PRIOR TO ANY DISTURBANCE TO THE SITE, EXCLUDING UTILITY MARK-OUTS AND SURVEYING, THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR A PRE-CONSTRUCTION MEETING WITH THE CITY OF SAN DIEGO FIELD ENGINEERING DIVISION (858) 627-3200.
- DEVIATIONS FROM THESE SIGNED PLANS WILL NOT BE ALLOWED UNLESS A CONSTRUCTION CHANGE IS APPROVED BY THE CITY ENGINEER OR THE CHANGE IS REQUIRED BY THE CITY INSPECTOR.
- AS-BUILT DRAWINGS MUST BE SUBMITTED TO THE RESIDENT ENGINEER PRIOR TO ACCEPTANCE OF THIS PROJECT BY THE CITY OF SAN DIEGO.
- AN AS-GRADED GEOTECHNICAL REPORT SHALL BE SUBMITTED TO BOOTH 32 ON THE THIRD FLOOR OF DEVELOPMENT SERVICES WITHIN 15 CALENDAR DAYS OF COMPLETION OF GRADING. AN ADDITIONAL SET SHALL BE PROVIDED TO THE FIELD INSPECTION DIVISION.
- THE AREA WHICH IS DESIGNATED AS A NON GRADING AREA AND WHICH IS NOT TO BE DISTURBED SHALL BE STAKED PRIOR TO START OF THE WORK. THE PERMIT APPLICANT AND ALL OF THEIR REPRESENTATIVES OR CONTRACTORS SHALL COMPLY WITH THE REQUIREMENTS FOR PROTECTION OF THIS AREA AS REQUIRED BY ANY APPLICABLE AGENCY. ISSUANCE OF THE CITY'S GRADING PERMIT SHALL NOT RELIEVE THE APPLICANT OR ANY OF THEIR REPRESENTATIVES OR CONTRACTORS FROM COMPLYING WITH ANY STATE OR FEDERAL REQUIREMENTS BY AGENCIES INCLUDING BUT NOT LIMITED TO CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, CALIFORNIA DEPARTMENT OF FISH AND GAME, COMPLIANCE MAY INCLUDE OBTAINING PERMITS, OTHER AUTHORIZATIONS, OR COMPLIANCE WITH MANDATES BY ANY APPLICABLE STATE OR FEDERAL AGENCY.
- CONTRACTOR SHALL REMOVE AND REPLACE ALL UTILITY BOXES SERVING AS "HANDHOLES" THAT ARE NOT IN "AS-BUILT" CONDITION IN SIDEWALK, DAMAGED BOXES, OR THOSE THAT ARE NOT IN COMPLIANCE WITH CURRENT CODE SHALL BE REMOVED AND REPLACED WITH NEW BOXES, INCLUDING WATER, SEWER, TRAFFIC SIGNALS, STREET LIGHTS, DRY UTILITIES-SODAS, COX, ETC. ALL NEW METAL LIDS SHALL BE SLIP RESISTANT (FRICTION FACTOR >= 0.50) AND INSTALLED FLUSH WITH SIDEWALK GRADE. IF A SLIP RESISTANT METAL LID IS NOT COMMERCIALY AVAILABLE FOR THAT USE, NEW BOXES AND LIDS SHALL BE INSTALLED.

STREET ADT DATA TABLE				
STREET NAME	CLASSIFICATION	ADT (VEHICLES)	RIGHT-OF-WAY (FT)	85TH PERCENTILE SPEED (MPH)
TORREY PINES SCENIC DRIVE	UNCLASSIFIED	< 5,000	60'	---
NORTH TORREY PINES ROAD (SOUTH OF GENESEE AVE.)	6 - LANE MAJOR	17,230	102' - 104.6'	NB - 44 SB - 45
GENESEE AVENUE	6 - PRIMARY ARTERIAL	33,150	133'	EB - 52 WB - 53

REFERENCE DRAWINGS

10678-B, 11105-D, 11643-D, 12524-D, 26645-D, 27357-D, 29381-D, 34961-D

TOPOGRAPHY

PROJECT DESIGN CONSULTANTS
PHOTOGRAMMETRY DEPARTMENT
DATE: TOWN 05-10-08

BENCHMARK

LOCATION: TORREY PINES SCENIC DRIVE
INDEX: 2639/16952
ELEVATION: 374.191

ASSESSOR'S PARCEL NO.

342-010-18

IMPORTANT NOTICE

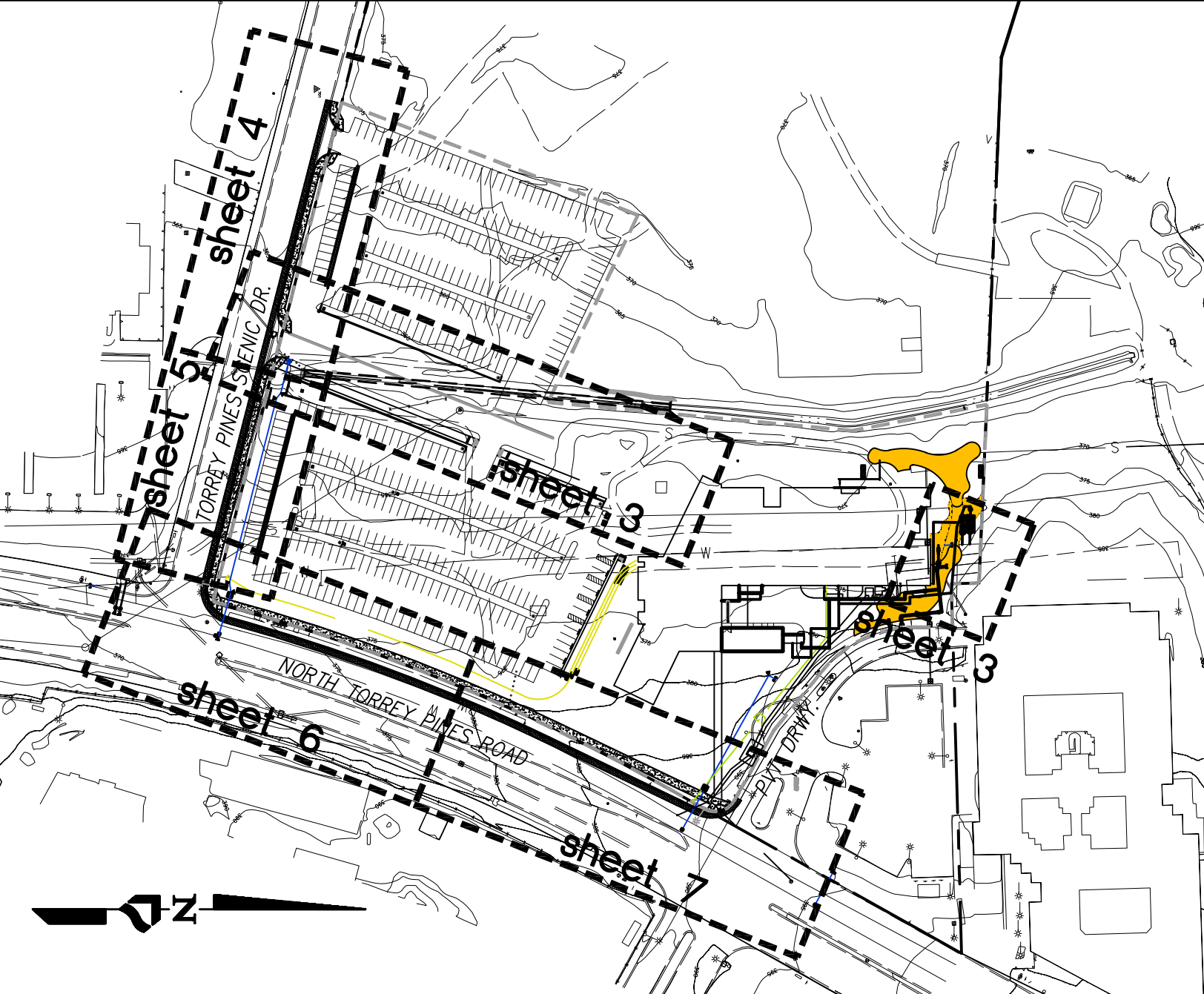
SECTION 4216 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID.
FOR YOUR DIG ALERT ID. NUMBER, CALL UNDERGROUND SERVICE ALERT.
TOLL FREE 1-800-422-4133 TWO (2) WORKING DAYS BEFORE YOU DIG.

CONTRACTOR'S NOTE

UNAUTHORIZED CHANGES & USES
THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

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 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 CITY OF SAN DIEGO HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF CITY OF SAN DIEGO PROFESSIONAL.

California Council
of Civil Engineers
& Land Surveyors



KEY MAP
SCALE: 1"=150'

SHEET INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	DETAILS AND STREET SECTIONS
3-7	IMPROVEMENT PLANS
8	EXISTING CURB USAGE PLAN
9	PROPOSED CURB USAGE PLAN
10-11	IRRIGATION PLAN
12	IRRIGATION NOTES
13-14	IRRIGATION DETAILS
15-16	PLANTING PLAN
17	PLANTING DETAILS
101	TRAFFIC CONTROL NOTES AND DETAILS
102-106	TRAFFIC CONTROL PLAN

LEGAL DESCRIPTION

LOT 1324 OF THE PUEBLO LANDS OF SAN DIEGO

SITE ADDRESS

SDCRM
NORTH TORREY PINES ROAD AT TORREY PINES SCENIC DR.
LA JOLLA, CALIFORNIA 92093-0916

OWNER

USCSD GILMAN DRIVE
SAN DIEGO, CALIFORNIA 92037
(658) 822-2983

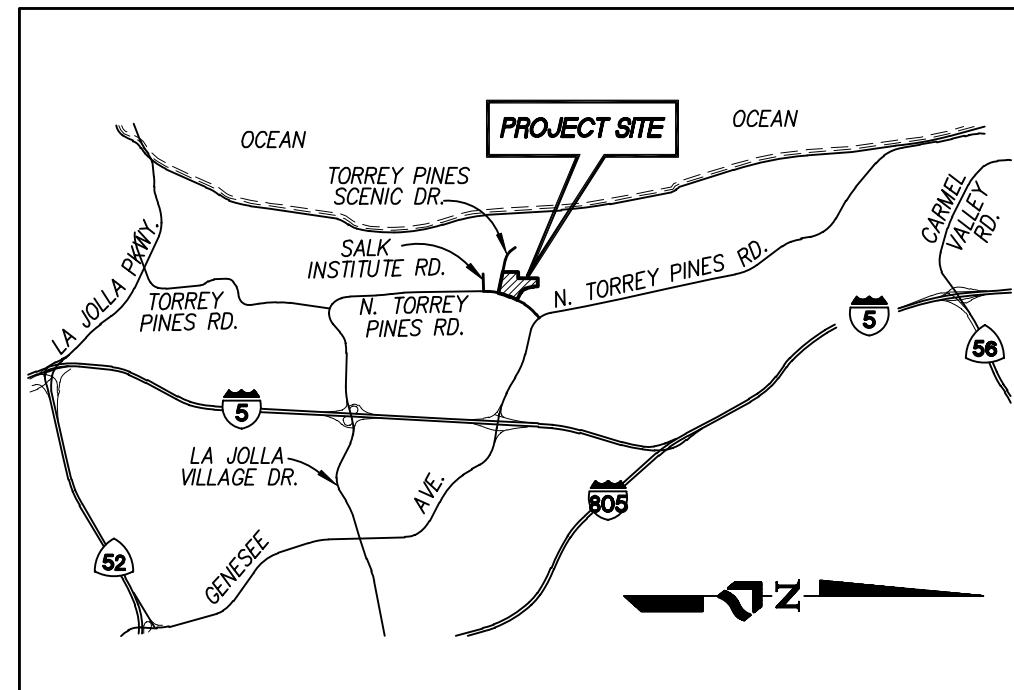
APPLICANT

LANFORD / PHELPS CONSORTIUM, LLC
655 WEST BROADWAY, SUITE 1450
SAN DIEGO, CA 92101
TEL.: (619) 702-5655

SPECIAL NOTES FOR CONTRACTOR

- CONTRACTOR SHALL COORDINATE HIS WORK WITH THAT OF OTHER CONTRACTORS WORKING ON THE SITE, INCLUDING GRADING, DRAINAGE, LANDSCAPING AND IRRIGATION.
- THE DEVELOPER SHALL COMPLY WITH ALL SAN DIEGO COUNTY APD MEASURES REGARDING CONTROL OF NUISANCE FROM THE GENERATION OF DUST AND FUMES DURING CONSTRUCTION. DUST CONTROL MEASURES CAPABLE OF ATTAINING DUST CONTROL EFFICIENCIES OF 75 PERCENT SHALL BE IMPLEMENTED. MEASURES SHALL INCLUDE: (1) TWICE-DAILY WATERING OF DISTURBANCE AREA, (2) CHEMICAL STABILIZATION OF OFF-ROAD TRAIL ROUTES.
- PAVING IN ALL AREAS WITHIN PUBLIC EASEMENT WHERE THERE IS PAVING, SHALL BE PER SCH. J (SDG-113).

CONSTRUCTION CHANGE TABLE		
CHANGE	DATE	SHEET NUMBERS REVISED OR ADDED THIS CHANGE



VICINITY MAP
NO TO SCALE

WATER AND SEWER NOTES

- LOCATE WATER SERVICE (METER BOX) AND SEWER HOUSE CONNECTIONS (SEWER CLEANOUT) OUT OF DRIVEWAYS AND WALKWAYS (UNLESS OTHERWISE APPROVED BY THE F.E.). THE SEWER HOUSE CONNECTIONS SHALL BE A MINIMUM OF 5 FEET DOWN HILL FROM THE WATER SERVICE.
- ALL CONNECTIONS TO EXISTING WATER MAINS ARE TO BE DONE BY THE CITY'S WATER DEPARTMENT FOR WHICH THE FOLLOWING FEES WILL BE CHARGED. IF THE CONNECTIONS ARE NOT READY TO BE MADE AND THE FEES PAID BEFORE, THE CITY RESERVES THE RIGHT TO ADJUST THE FEES ACCORDING TO THE FEE SCHEDULE IN EFFECT AT THE TIME THE CONNECTIONS ARE MADE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXPOSE THE EXISTING MAIN AT THE CONNECTION POINT AND TO INSTALL THE NEW MAIN AT THE ALIGNMENT AND GRADE WHICH WILL PERMIT THE CITY TO MAKE A "STRAIGHT-IN" CONNECTION WITHOUT USING MORE THAN 10 LINEAL FEET OF PIPE.

ITEM NO.	COST	TYPE OF CONNECTION	SHEET
ITEM NO. 1	XXXX	X	3
ITEM NO. 2	XXXX	X	3
ITEM NO. 3	XXXX	X	3

CONTRACTOR TO SET SADDLE/TAPPING SLEEVE AND CORPORATION STOP/TAPPING VALVE FOR ALL WET TAPS.

- ALL VALVES WILL BE FLANGED TO CROSSES AND TEES. ONLY GATE VALVES SHALL BE USED IN FIRE HYDRANT INSTALLATIONS. ALL BURIED DUCTILE AND GRAY CAST IRON PIPE, FITTINGS, VALVES

- ALL BURIED DUCTILE AND GRAY CAST IRON PIPE, FITTINGS, VALVES AND APPURTENANCES SHALL BE COATED WITH A DIELECTRIC COATING. A LIQUID EPOXY COATING SYSTEM PER AWWA C-210 AT 24 MILS MINIMUM DRY FILM THICKNESS (MFT), OR A COLD APPLIED THREE PART SYSTEM PETROLEUM MAX FILMS PER AWWA C-212, OR A 100% POLYURETHANE COATING OF 24 MILS MFT SUITABLE FOR BURIED USE.

- ALL PROPOSED WATER AND SEWER FACILITY INSTALLATIONS SHALL BE CONSTRUCTED WITH MATERIALS CURRENTLY LISTED IN THE MOST CURRENT EDITION OF THE CITY OF SAN DIEGO WATER UTILITIES DEPARTMENT APPROVED MATERIALS LIST AS REFERENCED IN THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. RECENT REVISIONS INCLUDE BUT IS NOT LIMITED TO THE REQUIREMENT FOR POLYMER CONCRETE WATER METER BOXES INSTEAD OF THE STANDARD PRECAST WATER METER BOXES.

SEWER NOTES

- THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, CODES, ORDERS, AND REGULATIONS WHICH IN ANY MANNER AFFECTS THE CONDUCT OF THE WORK, SPECIFICALLY AS IT RELATES TO SEWAGE SPILLS. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR PREVENTING DISPOSAL OF ANY SPILLED SEWAGE, AND FOR ANY FINES, PENALTIES, CLAIMS AND LIABILITY ARISING FROM CAUSING A SEWAGE SPILL, AND FOR ANY VIOLATION OF ANY LAW, ORDINANCE, CODE, ORDER, OR REGULATION AS A RESULT OF THE SPILL(S).
- PRIOR TO THE START OF CONSTRUCTION WHICH INVOLVES ANY EXISTING WASTEWATER FACILITIES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING AND SUBMITTING TO THE RESIDENT ENGINEER FOR REVIEW AND APPROVAL, A WASTEWATER FLOW DIVERSION PLAN IN COMPLIANCE WITH THE CITY'S POLICY OF "ZERO SPILLS" AT LEAST FIFTEEN WORKING DAYS PRIOR TO IMPLEMENTATION OF THE PLAN. THE DIVERSION PLAN SHALL INCLUDE AN EMERGENCY RESPONSE PLAN INDICATING THE PROCEDURES, EQUIPMENT, AND ACTIVITIES THAT WILL BE IMPLEMENTED IN THE EVENT OF AN EMERGENCY SHUTDOWN OR FAILURE OF THE FLOW DIVERSION EQUIPMENT USED FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF THE EMERGENCY PLAN IN ACCORDANCE WITH SECTION 7-8.8.1 OF THE 2003 CITY OF SAN DIEGO SUPPLEMENT AMENDMENTS (DOC NO. AEC 701041) TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- AT LEAST 15 WORKING DAYS PRIOR TO THE IMPLEMENTATION OF ANY FLOW DIVERSION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING AND SUBMITTING TO THE RESIDENT ENGINEER, FOR REVIEW AND APPROVAL, A WASTEWATER FLOW DIVERSION PLAN. THE CONTRACTOR'S WASTEWATER FLOW DIVERSION PLAN SHALL BE REVIEWED AND APPROVED BY THE WASTEWATER COLLECTION DIVISION, METROPOLITAN WASTEWATER DEPARTMENT, BEFORE ANY FLOW CAN BE DIVERTED. THE DIVERSION PLAN SHALL INDICATE THE SEQUENCE OF DIVERSION OPERATIONS AND ALL OTHER OPERATIONS THE CONTRACTOR WILL ESTABLISH TO MAINTAIN WASTEWATER SERVICE DURING THE CONSTRUCTION PERIOD. THE DIVERSION PLAN SHALL INCLUDE A COMPREHENSIVE EMERGENCY RESPONSE PLAN, INCLUDING STANDBY REDUNDANT BY-PASS EQUIPMENT, IN THE EVENT OF AN EMERGENCY SHUTDOWN OR FAILURE OF THE FLOW DIVERSION EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF THE EMERGENCY PLAN IN ACCORDANCE WITH SECTION 7-8.8.1 OF THE 2003 CITY OF SAN DIEGO SUPPLEMENT AMENDMENTS (DOC NO. AEC 701041) TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF SAN DIEGO IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.



PROJECT DESIGN CONSULTANTS
Planning Landscape Architecture Engineering Survey

701 B Street, Suite 800
San Diego, CA 92101
619.296.8471 Tel
619.234.0248 Fax

USA M. LEMCKE, R.C.E. 14320

DATE	REGISTRATION	DESIGNED BY	PA REVIEW	SURVEY REVIEW
12-31-08	12-31-08			

WORK TO BE DONE

THE IMPROVEMENTS CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS AND THE SPECIFICATIONS AND STANDARD DRAWINGS OF THE CITY OF SAN DIEGO

STANDARD SPECIFICATIONS

- STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2006 EDITION (GREENBOOK), DOCUMENT NO. AEC1231061, FILED DECEMBER 31, 2006, INCLUDING THE REGIONAL AND CITY OF SAN DIEGO SUPPLEMENT, DOCUMENT NO. AEC1231062, FILED DECEMBER 31, 2006.
- 1999 STANDARD SPECIAL PROVISIONS FOR SIGNALS, LIGHTING AND ELECTRICAL SYSTEMS OF THE CITY OF SAN DIEGO, DOCUMENT NO. 769842, FILED OCTOBER 22, 1999.
- CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (FHWA'S MUTCD, 2003 EDITION, AS AMENDED FOR USE IN CALIFORNIA), DOCUMENT NO. AEC1231064, FILED DECEMBER 31, 2006.
- STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS, DOCUMENT NO. AEC0925062, FILED SEPTEMBER 25, 2006.

STANDARD DRAWINGS

- CITY OF SAN DIEGO STANDARD DRAWINGS, INCLUDING ALL REGIONAL STANDARD DRAWINGS, DOCUMENT NO. AEC1231063, FILED DECEMBER 31, 2006.
- STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD PLANS, DOCUMENT NO. AEC0925061, FILED SEPTEMBER 25, 2006.

LEGEND

IMPROVEMENT	STANDARD DWGS./COMMENTS	SYMBOL
PROPERTY LINE		-----
EXISTING CONTOUR	
EXISTING SPOT ELEVATION		10.0
EXISTING CURB & GUTTER		-----
EXISTING SIDEWALK		-----
EXISTING PEDESTRIAN RAMP		-----
EXISTING SIGN		-----
EXISTING STREET LIGHT (TYPE C)		-----
EXISTING STREET LIGHT (TYPE 15 COBRA)		-----
EXISTING SEWER		-----
EXISTING WATER		-----
EXISTING FIRE HYDRANT ASSY.		-----
EXISTING STORM DRAIN PIPE		-----
EXISTING CLEANOUT		-----
EXISTING CURB INLET		-----
EXISTING UNDERGROUND ELECTRIC SYSTEM		-----
EXISTING UNDERGROUND TELEPHONE SYSTEM		-----
EXISTING UNDERGROUND CABLE TELEVISION SYSTEM		-----
EXISTING GAS SYSTEM		-----
PROP. 6" COMMERCIAL FIRE HYDRANT	2 - 4" PORTS, 1 - 2.5" PORT	-----
PROP. 10" PVC SEWER LATERAL (PRIVATE)	SDS-100, S-40, S-19, S-13	-----
PROP. 6" FIRE SERVICE CONNECTION	SDW-118, WF-05	-----
PROP. 2-2" WATER SERVICE MANIFOLDED	SORSO SDW-100, SDW-115, W-2, W-158, W-25	-----
PROP. 2-2" IRRIGATION SERVICE MANIFOLDED	SORSO SDW-100, SDW-115, W-2, W-158, W-25	-----
PROP. SEWER CLEANOUT		-----
PROP. STORM DRAIN CLEANOUT		-----
PROP. 6"x6" BOX CULVERT		-----
PROP. 6" CURB & GUTTER	G-2, SDG-100	-----
PROP. CURB RAMP TYPE A	SDG-130A, SDG-132, SDG-137	-----
*TRUNCATED DOWNS PER EAST JORDAN IRON WORKS RADIAL, DETECTABLE WARNING PLATES WITH NATURAL FINISH OR APPROVED EQUIVALENT		-----

FIRE NOTES

- THESE PLANS SHALL NOT BE CONSIDERED APPROVED FOR THE INSTALLATION OF UNDERGROUND FIRE SERVICE AND/OR PRIVATE FIRE HYDRANTS. SINGLE LINE PLANS SHALL BE SUBMITTED SEPARATELY TO THE FIRE DEPARTMENT FOR APPROVAL, PRIOR TO INSTALLATION.
- LOCATION AND SIZING OF UNDERGROUND FIRE PROTECTION PIPING ARE FOR REFERENCE ONLY. A SEPARATE SUBMITAL IS REQUIRED FOR ALL FIRE PROTECTION SYSTEMS AND PIPING. FIRE PROTECTION SYSTEMS SHALL BE DESIGNED BY A LICENSED FIRE PROTECTION CONTRACTOR, OR LICENSED PROFESSIONAL ENGINEER.

WDD NO. X
CONSTRUCTION SITE PRIORITY: X
ENGINEERING PERMIT NO. _____

PRIVATE CONTRACT			
IMPROVEMENT PLANS FOR:			
SDCRM			
APN 342-010-18			
CITY OF SAN DIEGO, CALIFORNIA		W.O. NO. 431587	
DEVELOPMENT SERVICES DEPARTMENT		P.T.S. NO. 164918	
SHEET 1 OF XX SHEETS		T.M.W.	
FOR CITY ENGINEER		DATE	
DESCRIPTION	BY	APPROVED	DATE
ORIGINAL	PDC		
			1904 - 6255
			NAD 83
			264 - 1695
			LAMBERT COORDINATES
AS-BUILTS	PDC		
CONTRACTOR		DATE STARTED	35016- 1-D
INSPECTOR		DATE COMPLETED	