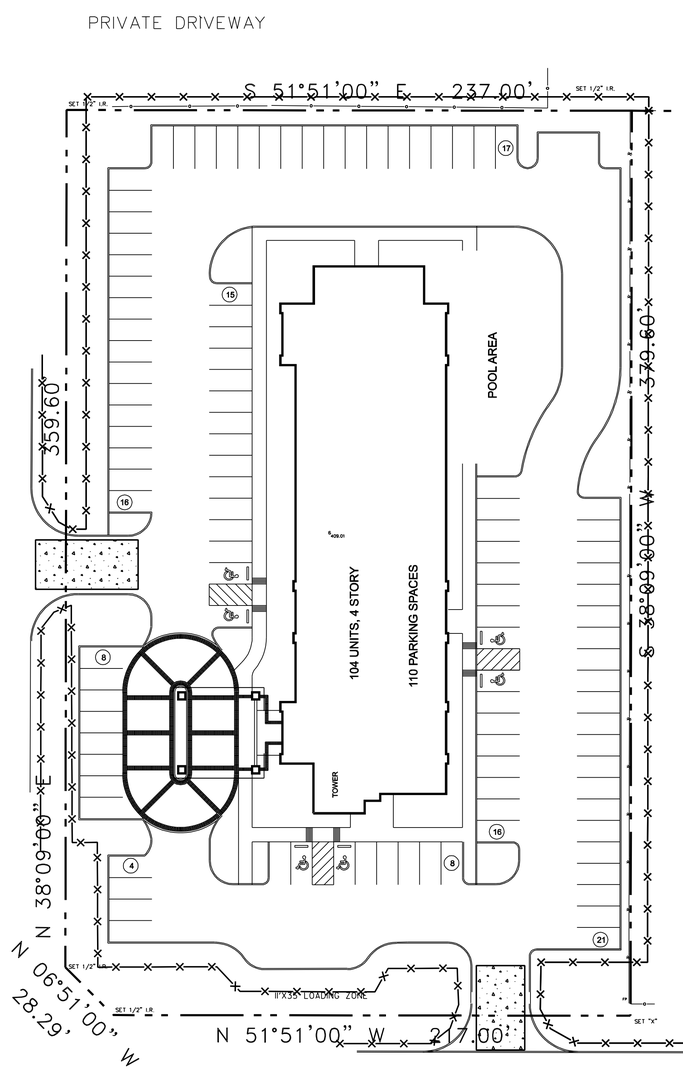


B.M.

1. A SQUARE FOUND ON TOP OF CURB CENTER OF A STORM SEWER INLET AT "ENTERPRISE-RENT-A-CAR", EAST SERVICE ROAD OF JOHN CARPENTER FRWY ELEVATION=404.52'

2. BRASS DISC STAMPED "CITY OF DALLAS SURVEY MARKER" ELEVATION=405.07'

LEGEND:

- PROPERTY LINE
- LIMITS OF DISTURBANCE
- FILTER FABRIC FENCE
- ROCK STABILIZED CONSTRUCTION ENTRANCE (MIN 20'x50')
- INLET PROTECTION BARRIER
- DIRECTION OF RUNOFF
- EXISTING CONTOUR 481

EROSION CONTROL CONSTRUCTION PHASING

PHASE 1 – INSTALL PERIMETER EROSION CONTROL DEVICES. ONLY REMOVE AS MUCH VEGETATION AS NECESSARY FOR INSTALLATION.

PHASE 2 – REMOVE EXISTING VEGETATION WITHIN LIMITS OF DISTURBANCE ONLY.

PHASE 2 – REMOVE OR PLUG UNDERGROUND UTILITIES. INSTALL EROSION CONTROL DEVICES AS NECESSARY.

PHASE 3 – DEMOLISH BUILDING & PARKING AREA.

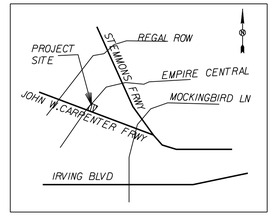
PHASE 4 – REMOVE ALL DEBRIS. CLEAN AND STABILIZE SITE.

PHASE 5 – REMOVE TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL CONSTRUCTION PLAN

BMP	INSTALLATION	REMOVAL
SILT FENCE	PRIOR TO CONSTRUCTION	AFTER FINAL STABILIZATION OF SITE
INLET PROTECTION	AFTER CONSTRUCTION OF STORM INLET & EXIST. INLETS	AFTER FINAL STABILIZATION OF SITE
ROCK STABILIZED CONSTRUCTION ENTRANCE	PRIOR TO CONSTRUCTION	AFTER FINAL STABILIZATION OF SITE

SCALE: 1" = 30'



LOCATION MAP (NTS)

CAUTION ! ! !
Underground Gas in area.
Contractor to verify exact location and depth prior to construction. Contact Atmos Gas 48 hours prior to construction.
Phone # 1-800-344-8377

CAUTION ! ! !
Overhead & Underground Electrical Cable in area. Contractor to verify exact location & depth. Contact TXU Electric 48 hours prior to construction.
Phone # 1-800-233-2133

UTILITY LOCATION NOTE:
THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND BASED ON EXISTING PLANS AND DATA FURNISHED BY UTILITY COMPANIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES THAT MAY CONFLICT WITH CONSTRUCTION. CALL 1-800-344-8377 TWO WORKING DAYS PRIOR TO CONSTRUCTION FOR ONSITE LOCATIONS. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE, AT NO ADDITIONAL COST.

CALL BEFORE YOU DIG!
TEXAS ONE CALL PARTICIPANTS REQUEST 48 HOURS NOTICE BEFORE YOU DIG, DRILL, OR BLAST - STOP CALL
Texas One Call System
1-800-DIG-TESS

EROSION CONTROL NOTES:

1. PRIOR TO THE COMMENCING OF ANY CONSTRUCTION, EROSION CONTROL DEVICES AS SHOWN ON THE EROSION CONTROL PLAN FOR PROJECT SHALL BE INSTALLED IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS FOR THE PROJECT.

2. IF THIS EROSION CONTROL PLAN, AS APPROVED CANNOT CONTROL EROSION. THE EROSION CONTROL PLAN WILL BE REQUIRED TO BE REVISED AND/OR ADDITIONAL EROSION CONTROL DEVICES WILL BE REQUIRED ON SITE.

3. AT A MINIMUM, PERIMETER CONTROLS SUCH AS SILT FENCE SHALL BE INSTALLED AT ALL DOWN SLOPE BOUNDARIES AND AS WARRANTED WHERE PAVEMENT REMOVAL, UTILITY CONSTRUCTION, GRADING, OR OTHER CONSTRUCTION ACTIVITIES ARE TO BE PERFORMED. THE CONTRACTOR SHALL AT ALL TIMES TAKE SUCH MEASURES AS NECESSARY TO MINIMIZE OFF SITE TRACKING OR TRANSPORT OF SEDIMENT AND DEBRIS.

4. THE CONTRACTOR SHALL TAKE APPROPRIATE MEASURES AS NECESSARY TO PREVENT TRACKING OF MUD OR SOILS ONTO EXISTING OR PROPOSED PAVEMENT. ANY TRACKING THAT DOES OCCUR SHALL BE REMOVED IMMEDIATELY BY THE CONTRACTOR.

5. THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION OF STORM DRAIN INLETS USING MEASURES SPECIFIED.

6. ALL STOCKPILED SOILS WILL BE SURROUNDED BY SILT FENCE, SEDIMENT CONTROL SWALE, OR SIMILAR MEASURE APPROVED BY THE ENGINEER, TO PROPERLY CONTROL SEDIMENT RUNOFF.

7. IF OFF-SITE SOIL BORROW OR SPOIL SITES ARE USED IN CONJUNCTION WITH THIS PROJECT, THIS INFORMATION SHALL BE DISCLOSED AND SHOWN ON THE EROSION CONTROL PLAN. OFF-SITE BORROW AND SPOIL AREAS ARE CONSIDERED A PART OF THE PROJECT SITE AND THEREFORE SHALL COMPLY WITH EROSION CONTROL REQUIREMENTS. THESE AREAS SHALL BE STABILIZED WITH PERMANENT GROUND COVER PRIOR TO FINAL APPROVAL OF THE PROJECT.

8. DAMAGES TO ADJACENT PROPERTY OR TO THE RECEIVING WATERS CAUSED BY IMPROPERLY INSTALLED OR POORLY MAINTAINED EROSION CONTROL MEASURES ARE THE RESPONSIBILITY OF THE CONTRACTOR.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY SILTATION CAUSED BY HIS OPERATIONS AND/OR FAILURE OF THE EROSION CONTROL MEASURES.

10. INSPECTIONS OF EROSION CONTROL DEVICES SHALL BE MADE WEEKLY AND AFTER RAIN STORM EVENTS TO INSURE THAT THE DEVICES ARE FUNCTIONING PROPERLY. WHEN SEDIMENT OR MUD HAS CLOGGED THE VOID SPACES BETWEEN STONES OR MUD IS BEING TRACKED ONTO A PUBLIC ROADWAY, THE AGGREGATE PAD MUST BE WASHED DOWN OR REPLACED. RUNOFF FROM THE WASHDOWN OPERATION SHALL NOT BE ALLOWED TO DRAIN DIRECTLY OFF SITE WITHOUT FIRST FLOWING THROUGH ANOTHER BMP TO CONTROL OFF SITE SEDIMENTATION. PERIODIC REGRADING OR THE ADDITION OF NEW STONE MAY BE REQUIRED TO MAINTAIN THE EFFICIENCY OF THE INSTALLATION.

11. THE CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SILT AND SEDIMENT FROM EROSION CONTROL MEASURES WHEN IT REACHES A DEPTH OF SIX (6) INCHES OR IMPAIRS THE EFFECTIVENESS OF THE MEASURES.

12. THE CONTRACTOR SHALL STABILIZE ANY AREA WHERE CONSTRUCTION ACTIVITY IS TO BE TEMPORARILY OR PERMANENTLY CEASED FOR MORE THAN 14 DAYS.

13. CONTRACTOR SHALL HAVE A COPY OF CITY OF DALLAS EROSION AND SEDIMENT CONTROL MANUAL AND SWP3 ON SITE AT ALL TIMES.

14. CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTAL OF N.O.I., N.O.T. AND ANY ADDITIONAL INFORMATION REQUIRED BY THE E.P.A. AND TCEQ. CONTRACTOR SHALL COMPLY WITH ALL E.P.A. AND TCEQ STORMWATER POLLUTION PREVENTION REQUIREMENTS.

15. SEE SHEET 11 FOR EROSION CONTROL DETAILS.

311T-7811

DEVELOPER:

OWNER:

VICTOR ABRAHAM
2730 STEMMONS FREEWAY, SUITE 310
DALLAS, TEXAS 75207

La Quinta Inn & Suites

8300 JOHN CARPENTER FRWY
DALLAS, TEXAS

YG CONSULTANTS
15043 DANEWAY DR.
FRISCO, TX 75035
TEL: 972-890-8955
FAX: 972-390-9599

REVISIONS	DATE

SEAL

DWG. TITLE:

EROSION CONTROL

PROJECT #: 80508 JOB#
DESIGN BY: YG CONSULTANTS
PROJECT COORD:
CHECKED BY: YP
DRAWN BY: PP
DATE: 12/10/2008

9 OF 11

SHEET NUMBER