

PLANS FOR
PHASE ONE DEMOLITION IMPROVEMENTS
 TO SERVE
BROOKHAVEN VILLAGE
TOWN OF ADDISON, TEXAS
 PUBLIC WORKS #2007-001

OWNER/DEVELOPER:

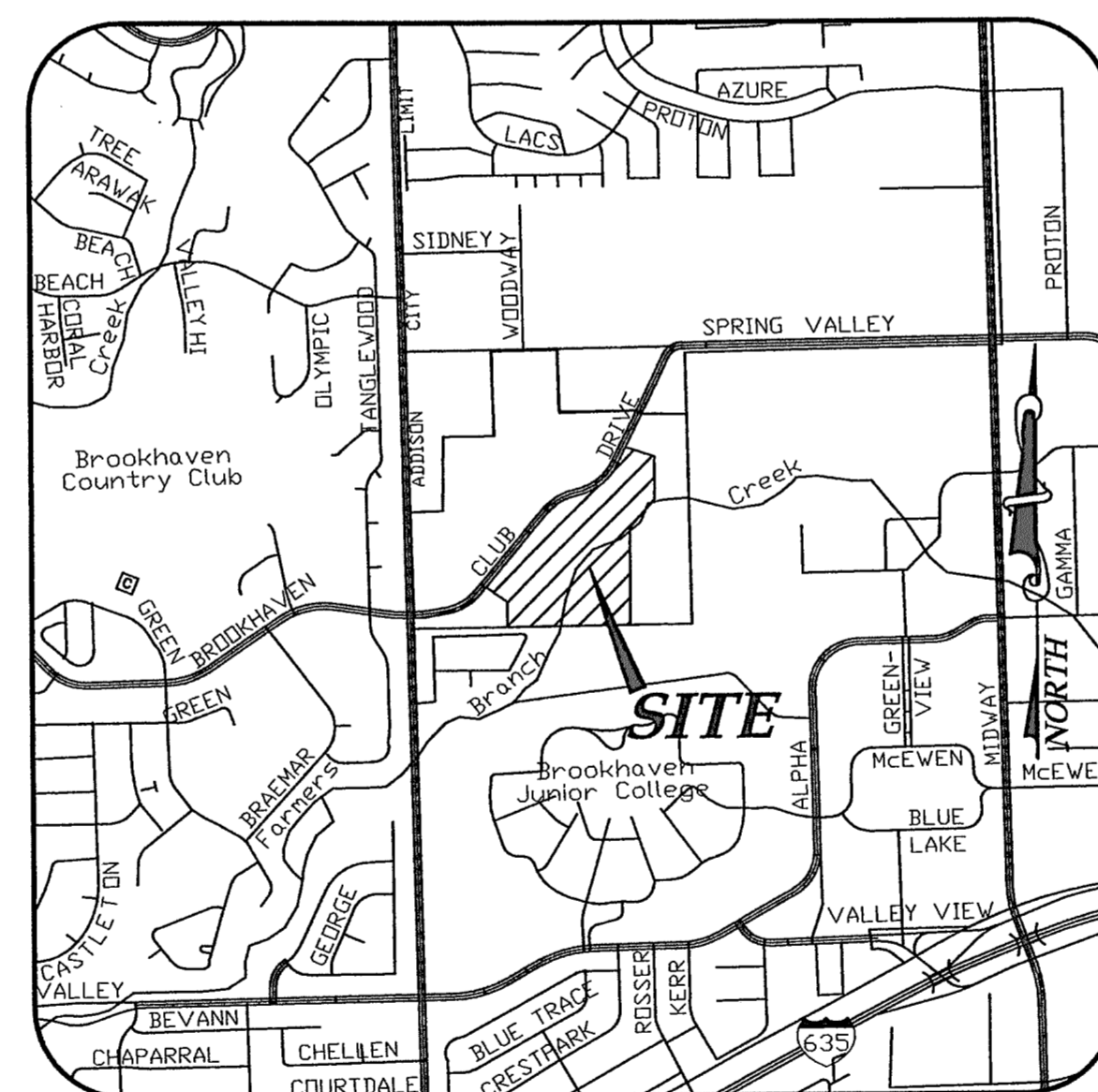
UDR
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 5430 LBJ FREEWAY, SUITE 1250
 DALLAS, TEXAS 75240
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 MESQUITE, TEXAS 75150
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VICINITY MAP

NOT TO SCALE
 (MAPSCO GRID 14J)

APPROVED FOR
 CONSTRUCTION
 Town of Addison
 Public Works Department
 APPROVED BY: CLAY BARNETT
 DATE: 3-31-08

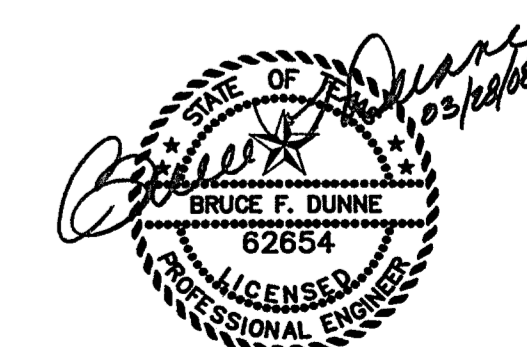
All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.

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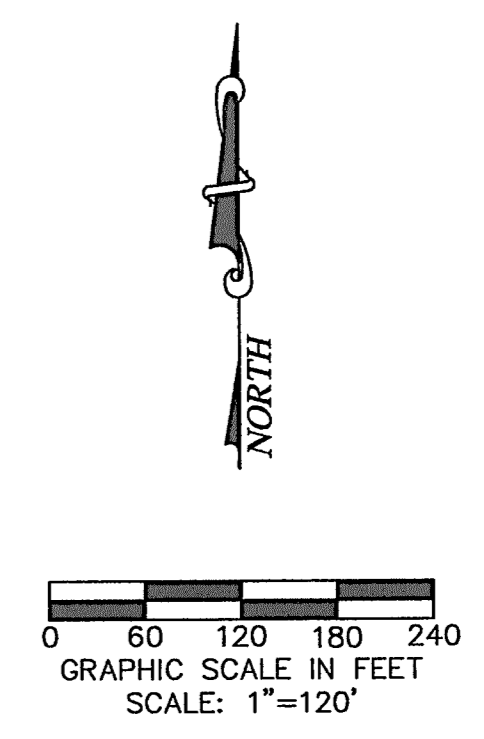
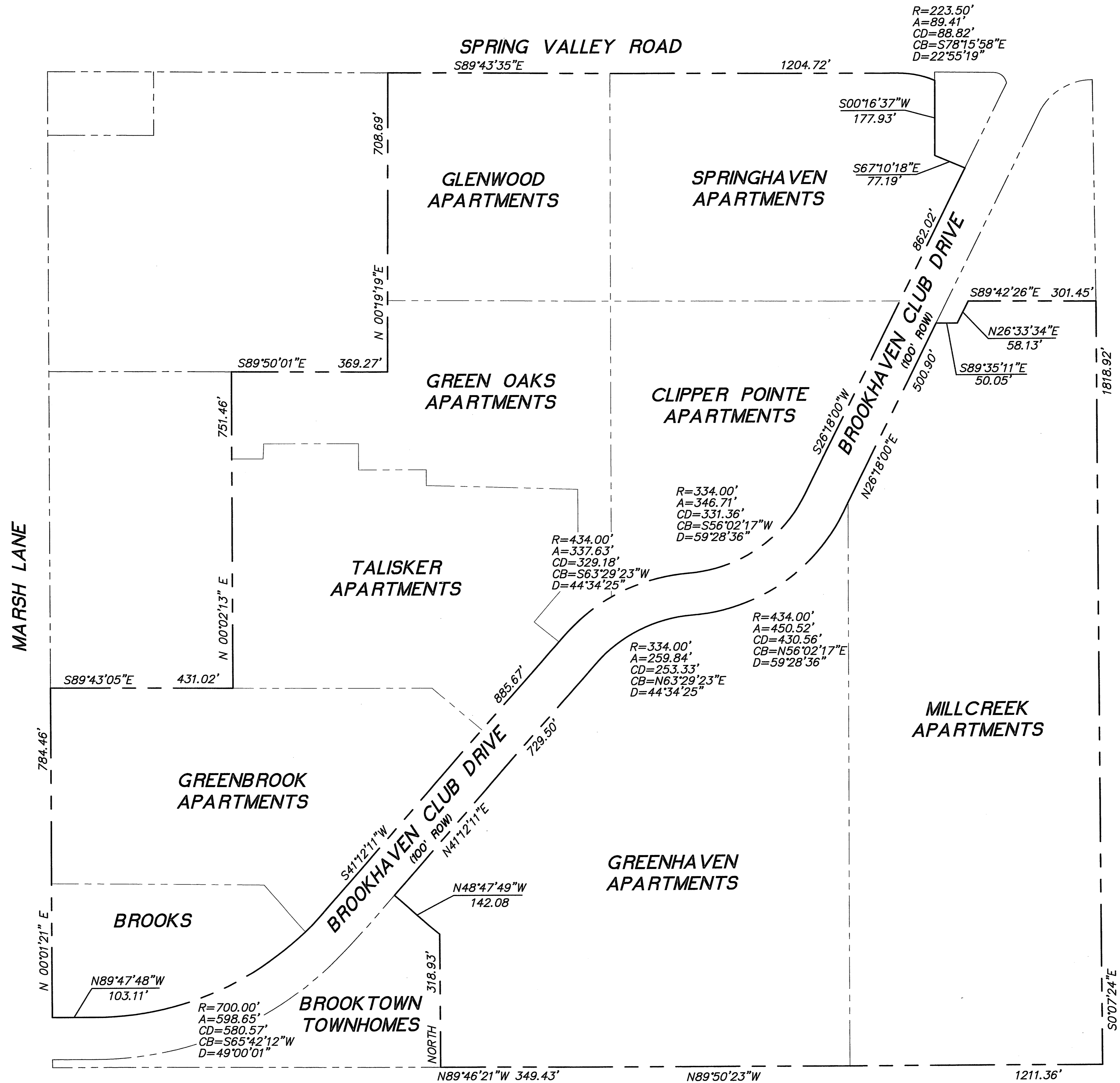
NOTES:

- DEVELOPER TO CONTACT TOWN OF ADDISON FINANCE DEPARTMENT AT 972-450-7080 TO DISCONNECT WATER SERVICES PRIOR TO DEMOLITION OF ANY BUILDINGS ON EACH SERVICE.
- METHODS OF DEMOLITION, REMOVAL OF PAVEMENT, STAGING OF DEBRIS, ETC. SHALL BE CONDUCTED SUCH THAT FIRE DEPARTMENT ACCESS WILL BE AVAILABLE AT ALL TIMES TO ANY REMAINING BUILDINGS, PARTIALLY DEMOLISHED STRUCTURES OR ACCUMULATIONS OF DEBRIS ON THE SITE.
- FIRE HYDRANTS SERVING THE SITE SHALL REMAIN OPERATIONAL AS LONG AS POSSIBLE AND NO HYDRANT SHALL BE RENDERED INOPERABLE WITHOUT THE PERMISSION OF THE FIRE DEPARTMENT.
- ANY TEMPORARY ACCESS ROADS SERVING THE SITE SHALL BE OF SUFFICIENT DESIGN AND CONSTRUCTION TO ACCOMMODATE A FIRE FIGHTING VEHICLE.



icon Consulting Engineers, Inc.
 Civil Engineers - Designers - Planners

MARCH, 2008



NO.	REVISION	BY	DATE
BOUNDARY EXHIBIT			
PHASE ONE DEMOLITION PLANS BROOKHAVEN VILLAGE ADDISON, TX			
Date: 3/13/07			
Scale: 1"=120'			
Drawn By: DSM			
Reviewed By: BFD			
Project: 5019-01a			
SHEET			
CO.1			

F:\5019-01\501901DEM00-BOUNDARY.dwg modified by dmothere at Mar 13, 2008 - 2:32pm

LEGEND

	EXISTING	PROPOSED	FUTURE
PROPERTY LINE	---	---	N/A
BUILDING			---
FINISH FLOOR ELEVATION	FFE=650.00	FFE=650.00	N/A
SPOT ELEVATION	650.00	650.00	N/A
CURB	---	---	---
ASPHALT PAVEMENT	---	---	N/A
RIDGE LINE	N/A	RL	N/A
SWALE or VALLEY GUTTER	---	---	N/A
CONTOUR LINE	675	675	674
STORM DRAIN	21"SD	21"SD	---
STORM DRAIN MANHOLE	---	---	---
CURB INLET	CI	CI	---
RECESSED CURB INLET	CI	CI	---
GRATE INLET	GI	GI	N/A
WATER LINE	8"W	8"W	8"W
FIRE HYDRANT	---	---	N/A
WATER VALVE	---	---	N/A
WATER METER BOX	---	---	N/A
CONTROL VALVE	---	N/A	N/A
IRRIGATION METER	N/A	---	N/A
BACKFLOW PREVENTOR	---	---	N/A
DETECTOR CHECK	---	---	N/A
SANITARY SEWER LINE	8"SS	8"SS	8"SS
SANITARY SEWER MANHOLE	SSMH	SSMH	---
CLEANOUT	CO	CO	---
DOUBLE CLEANOUT	DCO	DCO	---
LIGHT POLE	---	---	N/A
POWER POLE	PP	PP	N/A
DOWN GUY	---	---	N/A
SIGN	---	---	N/A
ACCESSIBLE PARKING	---	---	N/A
VAN ACCESSIBLE PARKING	---	---	N/A
RETAINING WALL	---	---	N/A
WOOD FENCE	---	---	N/A
SCREEN WALL FENCE	---	---	N/A
CHAIN LINK FENCE	---	---	N/A
WIRE FENCE	---	---	N/A
TREE	---	N/A	N/A
OVERHEAD WIRES	OH	N/A	N/A
OVERHEAD ELECTRIC LINE	OHE	OHE	N/A
OVERHEAD TELEPHONE LINE	OHT	OHT	N/A
UNDERGROUND ELECTRIC LINE	UGE	UGE	N/A
UNDERGROUND TELEPHONE LINE	UGT	UGT	N/A
UNDERGROUND CABLE LINE	CATV	CATV	N/A
ELECTRIC METER	EM	EM	N/A
ELECTRIC TRANSFORMER	ET	ET	N/A
ELECTRIC SWITCHGEAR	ES	ES	N/A
GAS METER	GM	GM	N/A
GAS LINE	G	G	N/A
AIR CONDITIONING UNIT	AC	AC	N/A
FLAG POLE	---	---	N/A
BOLLARD	---	---	N/A
BENCHMARK	BM	N/A	N/A
BORE HOLE	---	---	N/A

ABBREVIATIONS

APPROX	APPROXIMATELY	FW	FIRE WATER	OCEW	ON CENTER EACH WAY
ASPH	ASPHALT	G	GAS	OHE	OVERHEAD ELECTRIC
BC	BACK OF CURB	GI	GRATE INLET	R	RADIUS
B-B	BACK TO BACK OF CURB	GM	GAS METER	RCB	REINFORCED CONCRETE BOX
BM	BENCHMARK	HDPE	HIGH DENSITY POLYETHYLENE PIPE	RCI	RECESSED CURB INLET
BW	BOTTOM OF WALL	HDWL	HEADWALL	RCP	REINFORCED CONCRETE PIPE
CATV	CABLE TV	HMAC	HOT MIX ASPHALTIC CONCRETE	RCPC	REINFORCED CONCRETE CIRCULAR PIPE
CFS	CUBIC FEET PER SECOND	HORIZ	HORIZONTAL	REIN	REINFORCED
CI	CURB INLET	HP	HIGH POINT	RL	RIDGE LINE
CMP	CORRUGATED METAL PIPE	HVAC	HEATING, VENTILATION AND AIR CONDITIONING	ROW	RIGHT OF WAY
CO	CLEANOUT	IRR	IRRIGATION	RT	RIGHT
CONC	CONCRETE	JB	JUNCTION BOX	SF	SQUARE FEET
CONST	CONSTRUCT	JT	JOINT	SD	STORM DRAIN
CL	CENTER LINE	LF	LINEAR FEET	SS	SQUARE
DCO	DOUBLE CLEANOUT	LP	LOW POINT	SQ	SANITARY SEWER
DIA	DIAMETER	LT	LEFT	STA	STATION
DIP	DUCTILE IRON PIPE	MH	MANHOLE	SY	SQUARE YARD
DW	DOMESTIC WATER	N/A	NOT APPLICABLE	T	TELEPHONE
EL	ELEVATION	NG	NATURAL GROUND (EXISTING)	TC	TOP OF CURB
EM	ELECTRIC METER	PC	POINT OF CURVATURE	TOG	TOP OF GROUND
EP	EDGE OF PAVEMENT	PCC	POINT OF COMPOUND CURVATURE	TMH	TELEPHONE MANHOLE
EX	EXISTING	PI	POINT OF INTERSECTION	TOB	TOP OF BANK
FC	FACE OF CURB	PIV	POST INDICATOR VALVE	TOS	TOP OF SLOPE
F-F	FACE TO FACE OF CURB	PL	PROPERTY LINE	TP	TOP OF PAVEMENT
FFE	FINISHED FLOOR ELEVATION	PP	POWER POLE	TW	TOP OF WALL
FH	FIRE HYDRANT	PRC	POINT OF REVERSE CURVATURE	TYP	TYPICAL
FM	FORCE MAIN	PROP	PROPOSED	UGE	UNDERGROUND ELECTRIC
FO	FIBER OPTICS	PT	POINT OF TANGENCY	VCP	VITRIFIED CLAY PIPE
FP	FINISHED PAD	PVC	POLYVINYL CHLORIDE PIPE	W	WATER
FPS	FEET PER SECOND	PWMT	PAVEMENT	WV	WATER VALVE
FL	FLOW LINE				

GENERAL CONSTRUCTION NOTES

- STANDARDS AND SPECIFICATIONS:** ALL MATERIALS, CONSTRUCTION METHODS, WORKMANSHIP, EQUIPMENT, SERVICES AND TESTING FOR ALL PUBLIC IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE GOVERNING AUTHORITIES' ORDINANCES, REGULATIONS, REQUIREMENTS, STATUTES, SPECIFICATIONS AND AMENDMENTS THERE TO. THE GOVERNING AUTHORITIES' PUBLIC WORKS AND WATER DEPARTMENT REGULATIONS, PLUMBING CODES, AND FIRE DEPARTMENT REGULATIONS SHALL TAKE PRECEDENCE FOR ALL PRIVATE IMPROVEMENTS WHERE APPLICABLE. ALL OTHER PRIVATE CONSTRUCTION, NOT REGULATED BY THE GOVERNING AUTHORITY, SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, NORTH CENTRAL TEXAS - NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS, LATEST PRINTING AND AMENDMENTS THERE TO, EXCEPT AS MODIFIED OR AMENDED BY THE PROJECT CONTRACT DOCUMENTS.
- EXAMINATION OF SITE:** THE CONTRACTOR ACKNOWLEDGES THAT HE HAS INVESTIGATED AND SATISFIED HIMSELF AS TO THE CONDITIONS AFFECTING THE WORK, INCLUDING BUT NOT RESTRICTED TO THOSE BEARING UPON TRANSPORTATION, DISPOSAL, HANDLING AND STORAGE OF MATERIALS, AVAILABILITY OF LABOR, WATER, ELECTRIC POWER, ROADS AND UNCERTAINTIES OF WEATHER, OR SIMILAR PHYSICAL CONDITIONS AT THE SITE, CONDITIONS OF THE GROUND, THE CHARACTER OF EQUIPMENT AND FACILITIES NEEDED PRELIMINARY TO AND DURING PERFORMANCE OF THE WORK. THE CONTRACTOR ACKNOWLEDGES THAT HE HAS INSPECTED THE SITE OF THE WORK AND IS FAMILIAR WITH THE SOIL CONDITIONS TO BE ENCOUNTERED. ANY FAILURE BY THE CONTRACTOR TO ACQUAINT HIMSELF WITH THE AVAILABLE INFORMATION WILL NOT RELIEVE HIM FROM RESPONSIBILITY FOR ESTIMATING PROPERLY THE DIFFICULTY OR COST OF SUCCESSFULLY PERFORMING THE WORK. THE DEVELOPER ASSUMES NO RESPONSIBILITY FOR ANY CONCLUSIONS OR INTERPRETATIONS MADE BY THE CONTRACTOR ON THE BASIS OF THE INFORMATION MADE AVAILABLE BY THE DEVELOPER.
- SUBSURFACE INVESTIGATION:** SUBSURFACE EXPLORATION TO ASCERTAIN THE NATURE OF SOILS, INCLUDING THE AMOUNT OF ROCK, IF ANY, IS THE RESPONSIBILITY OF THE CONTRACTOR. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE SUCH SUBSURFACE INVESTIGATIONS AS HE DEEMS NECESSARY TO DETERMINE THE NATURE OF THE MATERIAL TO BE ENCOUNTERED. SOME SUBSURFACE EXPLORATION HAS BEEN PERFORMED BY THE GEOLOGICAL ENGINEER OF RECORD ON THE PROJECT AND IS PROVIDED FOR INFORMATIONAL PURPOSES. THE DEVELOPER AND ENGINEER DISCLAIM ANY RESPONSIBILITY FOR THE ACCURACY, TRUE LOCATION AND EXTENT OF THE SOIL INFORMATION THAT HAS BEEN PREPARED BY OTHERS. THEY FURTHER DISCLAIM RESPONSIBILITY FOR INTERPRETATION OF THAT DATA BY THE CONTRACTOR, AS IN PROJECTING SOIL BEARING VALUES, ROCK PROFILES, SOILS STABILITY AND THE PRESENCE, LEVEL AND EXTENT OF UNDERGROUND WATER.
- TOPOGRAPHIC SURVEY:** TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THE PLANS IS PROVIDED FOR INFORMATIONAL PURPOSES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE INFORMATION SHOWN IS CORRECT, AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY ERRORS, DISCREPANCIES OR OMISSIONS TO THE SURVEY INFORMATION PROVIDED. ANY COSTS INCURRED AS THE RESULT OF NOT CONFIRMING THE ACTUAL SURVEY SHALL BE BORNE BY THE CONTRACTOR.
- COMPLIANCE WITH LAWS:** THE CONTRACTOR SHALL FULLY COMPLY WITH ALL LOCAL, STATE AND FEDERAL LAWS, INCLUDING ALL CODES, ORDINANCES AND REGULATIONS APPLICABLE TO THIS CONTRACT AND THE WORK TO BE DONE THEREUNDER, WHICH EXIST OR MAY BE ENACTED HEREIN BY GOVERNMENTAL AGENCY OR AUTHORITY FOR SUCH ENACTMENT. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF LAW, REGULATION, PERMIT OR LICENSE. IF THE CONTRACTOR FINDS THAT THERE IS A VARIANCE, HE SHALL IMMEDIATELY REPORT THIS TO THE DEVELOPER FOR RESOLUTION.
- PUBLIC CONVENIENCE AND SAFETY:** IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. MATERIALS STORED ON THE WORK SITE SHALL BE SO PLACED, AND THE WORK SHALL AT ALL TIMES BE SO CONDUCTED, AS TO CAUSE NO GREATER OBSTRUCTION TO THE TRAVELING PUBLIC THAN IS CONSIDERED ACCEPTABLE BY THE GOVERNING AUTHORITIES AND THE DEVELOPER. THE MATERIALS EXCAVATED SHALL BE PLACED SO AS NOT TO ENDANGER THE WORK OR PREVENT FREE ACCESS TO ALL FIRE HYDRANTS, WATER VALVES, GAS VALVES, MANHOLES, AND FIRE ALARM OR POLICE CALL BOXES IN THE VICINITY.
- STORM WATER POLLUTION PREVENTION PLAN (SWP3):** THE CONTRACTOR SHALL COMPLY WITH THE CONDITIONS OF THE SWP3 WHILE CONDUCTING HIS ACTIVITIES ON THE PROJECT. IN ADDITION TO CONSTRUCTING THOSE ITEMS INDICATED ON THE PLANS, COMPLIANCE WITH THE SWP3 INCLUDES CONFORMANCE TO CERTAIN PRACTICES AND PROCEDURES (IDENTIFIED IN THE SWP3) DURING PROJECT CONSTRUCTION.
- PERMITS AND LICENSES:** THE CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS AND LICENSES NECESSARY FOR THE EXECUTION OF THE WORK AND SHALL FULLY COMPLY WITH ALL THEIR TERMS AND CONDITIONS. WHENEVER THE WORK UNDER THIS CONTRACT REQUIRES THE OBTAINING OF PERMITS FROM THE GOVERNING AUTHORITIES, THE CONTRACTOR SHALL FURNISH DUPLICATE COPIES OF SUCH PERMITS TO THE DEVELOPER BEFORE THE WORK COVERED THEREBY IS STARTED. NO WORK WILL BE ALLOWED TO PROCEED BEFORE SUCH PERMITS ARE OBTAINED.
- IMPACT FEES:** THE DEVELOPER WILL PAY ALL IMPACT FEES APPLICABLE TO THE PROJECT.
- BONDS:** PERFORMANCE, PAYMENT AND MAINTENANCE BONDS WILL BE REQUIRED FROM THE CONTRACTOR FOR ALL WORK CONSIDERED TO BE "PUBLIC IMPROVEMENTS." BONDS SHALL BE IN THE FORM AND IN THE AMOUNTS AS REQUIRED BY THE GOVERNING AUTHORITIES.
- VENDOR'S CERTIFICATION:** ALL MATERIALS USED IN CONSTRUCTION SHALL HAVE A VENDOR'S CERTIFIED TEST REPORT. TEST REPORTS SHALL BE DELIVERED TO THE ENGINEER BEFORE PERMISSION WILL BE GRANTED FOR USE OF THE MATERIAL. ALL VENDOR'S TEST REPORTS SHALL BE SUBJECT TO REVIEW BY THE ENGINEER, AND SHALL BE SUBJECT TO VERIFICATION BY TESTING OF SAMPLES OF MATERIALS AS RECEIVED FOR USE ON THE PROJECT. IN THE EVENT ADDITIONAL TESTS ARE REQUIRED, THEY SHALL BE PERFORMED BY AN APPROVED INDEPENDENT TESTING LABORATORY AND SHALL BE PAID FOR BY THE CONTRACTOR.
- TESTING:** THE TESTING AND CONTROL OF ALL MATERIALS USED IN THE WORK SHALL BE DONE BY AN INDEPENDENT TESTING LABORATORY, EMPLOYED AND PAID DIRECTLY BY THE DEVELOPER. IN THE EVENT THE RESULTS OF INITIAL TESTING DO NOT COMPLY WITH THE PLANS AND SPECIFICATIONS, SUBSEQUENT TESTS NECESSARY TO DETERMINE THE ACCEPTABILITY OF MATERIALS SHALL BE FURNISHED AND PAID BY THE CONTRACTOR AS DIRECTED BY THE DEVELOPER. PAYMENT WILL BE MADE BY DEDUCTION FROM PAYMENT DUE THE CONTRACTOR.
- INSPECTION:** INSPECTION OF THE PROPOSED CONSTRUCTION WILL BE PROVIDED BY THE GOVERNING AUTHORITIES AND/OR THE DEVELOPER. COSTS FOR INSPECTION PAID BY THE DEVELOPER. THE CONTRACTOR SHALL PROVIDE ASSISTANCE BY PROVIDING EXCAVATION, TRENCH SAFETY OR OTHER WORK NECESSARY TO FACILITATE INSPECTION ACTIVITIES, AND SHALL GIVE SUFFICIENT NOTICE WELL IN ADVANCE OF PENDING CONSTRUCTION ACTIVITIES TO THE GOVERNING AUTHORITIES AND/OR DEVELOPER FOR SCHEDULING OF INSPECTION SERVICES.
- SHOP DRAWINGS:** THE CONTRACTOR SHALL PROVIDE, REVIEW, APPROVE AND SUBMIT ALL SHOP DRAWINGS, PRODUCT DATA AND SAMPLES REQUIRED BY THE GOVERNING AUTHORITIES AND THE PROJECT CONTRACT DOCUMENTS IN ACCORDANCE WITH ITEM 1.28 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, NORTH CENTRAL TEXAS - NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS.
- SURVEYING:** ALL SURVEYING REQUIRED FOR CONSTRUCTION STAKING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE DEVELOPER SHALL PROVIDE THE PROPERTY CORNERS AND TWO BENCHMARKS FOR USE AS HORIZONTAL AND VERTICAL DATUM. THE CONTRACTOR SHALL EMPLOY A REGISTERED PROFESSIONAL LAND SURVEYOR TO PERFORM ALL ADDITIONAL SURVEY, LAYOUT AND MEASUREMENT WORK NECESSARY FOR THE COMPLETION OF THE PROJECT.
- PROTECTION OF PROPERTY CORNERS AND BENCHMARKS:** THE CONTRACTOR SHALL PROTECT ALL PROPERTY CORNER MARKERS AND BENCHMARKS. ANY MARKERS OR BENCHMARKS ARE IN DANGER OF BEING DISTURBED, THEY SHALL BE PROPERLY REFERENCED AND IF DISTURBED SHALL BE RESET BY A REGISTERED PUBLIC SURVEYOR AT THE EXPENSE OF THE CONTRACTOR.
- EXISTING STRUCTURES:** THE PLANS SHOW THE LOCATION OF ALL KNOWN SURFACE AND SUBSURFACE STRUCTURES, HOWEVER, THE DEVELOPER AND ENGINEER ASSUME NO RESPONSIBILITY FOR FAILURE TO SHOW ANY OR ALL OF THESE STRUCTURES ON THE PLANS, OR TO SHOW THEM IN THEIR EXACT LOCATION. SUCH FAILURE SHALL NOT BE CONSIDERED SUFFICIENT BASIS FOR CLAIMS FOR ADDITIONAL COMPENSATION FOR EXTRA WORK OR FOR INCREASING THE PAY QUANTITIES IN ANY MANNER WHATSOEVER, UNLESS THE OBSTRUCTION ENCOUNTERED IS SUCH AS TO REQUIRE CHANGES IN THE LINES OR GRADES, OR REQUIRE THE CONSTRUCTION OF SPECIAL WORK, FOR WHICH PROVISIONS ARE NOT MADE IN THE PLANS.
- PROTECTION OF EXISTING UTILITIES:** AS REQUIRED BY "THE TEXAS UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT", TEXAS ONE CALL SYSTEM MUST BE CONTACTED (800-245-4545) AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION OPERATIONS BEING PERFORMED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT TEXAS ONE CALL SYSTEM.

- THE LOCATION AND DIMENSIONS SHOWN ON THE PLANS RELATIVE TO EXISTING UTILITIES ARE BASED ON THE BEST RECORDS AND/OR FIELD INFORMATION AVAILABLE AND ARE NOT GUARANTEED BY THE DEVELOPER OR ENGINEER TO BE ACCURATE AS TO LOCATION AND DEPTH. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS OF ADJACENT AND/OR UTILITIES SUFFICIENTLY IN ADVANCE OF HIS ACTIVITIES IN ORDER THAT HE MAY NEGOTIATE SUCH LOCAL ADJUSTMENTS AS NECESSARY IN THE CONSTRUCTION PROCESS TO PROVIDE ADEQUATE CLEARANCES.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL EXISTING UTILITIES, SERVICES AND STRUCTURES ENCOUNTERED, WHETHER OR NOT THEY ARE INDICATED ON THE PLANS. ANY DAMAGE TO UTILITIES RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED AT HIS EXPENSE. TO AVOID UNNECESSARY INTERFERENCES OR DELAYS, THE CONTRACTOR SHALL COORDINATE ALL UTILITY REMOVALS, REPLACEMENTS AND CONSTRUCTION WITH THE APPROPRIATE GOVERNING AUTHORITIES. THEN REQUEST WRITTEN AUTHORIZATION FROM THE ENGINEER. THE DEVELOPER WILL NOT BE LIABLE FOR DAMAGES DUE TO DELAY AS A RESULT OF THE ABOVE.
- DAMAGE TO EXISTING FACILITIES:** ALL UTILITIES, PAVEMENT, SIDEWALKS, WALLS, FENCES, ETC. NOT DESIGNATED TO BE REMOVED BUT THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPLACED TO A CONDITION AS GOOD AS OR BETTER THAN THE CONDITIONS PRIOR TO STARTING THE WORK, SOLELY AT THE EXPENSE OF THE CONTRACTOR.
 - FIRE AND LIFE SAFETY SYSTEMS:** CONTRACTOR SHALL NOT REMOVE, DISABLE OR DISRUPT EXISTING FIRE OR LIFE SAFETY SYSTEMS WITHOUT WRITTEN PERMISSION FROM THE GOVERNING AUTHORITY.
 - TRENCH SAFETY:** IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND MAINTAIN A Viable TRENCH SAFETY SYSTEM AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR IS DIRECTED TO BECOME KNOWLEDGEABLE AND FAMILIAR WITH THE STANDARDS AS SET BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) AND THE STATE OF TEXAS LAW CONCERNING TRENCHING AND SHORING. THE CONTRACTOR SHALL PROVIDE TRENCH SAFETY SYSTEM PLANS, PREPARED AND SEALED BY A PROFESSIONAL ENGINEER, LICENSED IN THE STATE OF TEXAS, FOR THE IMPLEMENTATION OF SAFETY CONTROL MEASURES, MEETING THE REQUIREMENTS OF THE GOVERNING AUTHORITIES, THAT WILL BE IN EFFECT DURING THE PERIOD OF CONSTRUCTION OF THE PROJECT.
 - SAFETY RESTRICTIONS - WORK NEAR HIGH VOLTAGE LINES:** THE FOLLOWING PROCEDURES WILL BE FOLLOWED REGARDING THE SUBJECT ITEM ON THIS CONTRACT:
 - A WARNING SIGN NOT LESS THAN FIVE INCHES BY SEVEN INCHES PAINTED YELLOW WITH BLACK LETTERS THAT ARE LEGIBLE AT 12 FEET SHALL BE PLACED INSIDE AND OUTSIDE VEHICLES SUCH AS CRANES, DERRICKS, DRILLING RIGS, PILE DRIVER, HOISTING EQUIPMENT OR SIMILAR APPARATUS. THE WARNING SIGN SHALL READ AS FOLLOWS: "WARNING - UNLAWFUL TO OPERATE THIS EQUIPMENT WITHIN SIX FEET OF HIGH VOLTAGE LINES."
 - EQUIPMENT THAT MAY BE OPERATED WITHIN TEN FEET OF HIGH VOLTAGE LINES SHALL HAVE AN INSULATING CAGE-TYPE OF GUARD ABOUT THE BOOM OR ARM, EXCEPT BACKHOES OR DIPPER, AND INSULATOR LINKS ON THE LIFT HOOK CONNECTIONS.
 - WHEN NECESSARY TO WORK WITHIN SIX FEET OF HIGH VOLTAGE ELECTRIC LINES, NOTIFY THE POWER COMPANY WHO WILL ERECT TEMPORARY MECHANICAL BARRIERS, DE-ENERGIZE THE LINE OR RAISE OR LOWER THE LINE. THE WORK DONE BY THE POWER COMPANY SHALL BE AT THE EXPENSE OF THE CONTRACTOR. THE NOTIFYING DEPARTMENT SHALL MAINTAIN AN ACCURATE LOG OF ALL SUCH CALLS TO THE POWER COMPANY AND SHALL RECORD ACTION TAKEN IN EACH CASE.
 - THE CONTRACTOR IS REQUIRED TO MAKE ARRANGEMENTS WITH THE POWER COMPANY FOR THE TEMPORARY RELOCATION OR RAISING OF HIGH VOLTAGE LINES AT THE CONTRACTOR'S SOLE COST AND EXPENSE.
 - NO PERSON SHALL WORK WITHIN SIX FEET OF A HIGH VOLTAGE LINE WITHOUT PROTECTION HAVING BEEN TAKEN AS OUTLINED IN PARAGRAPH C. ABOVE.

- TRAFFIC CONTROL:** IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DEVELOP AND SUBMIT FOR APPROVAL BY THE GOVERNING AUTHORITIES, A TRAFFIC CONTROL PLAN, PREPARED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF TEXAS, OUTLINING TRAFFIC MANAGEMENT PROCEDURES TO BE PROVIDED DURING CONSTRUCTION. TRAFFIC CONTROL MEASURES SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING ADDITIONAL REQUIREMENTS:
 - CONSTRUCTION OF SIGNING AND BARRICADES SHALL CONFORM WITH THE "2003 TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", AS CURRENTLY AMENDED, TEXAS DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION.
 - THE CONTRACTOR SHALL BE REQUIRED TO FURNISH BARRICADES, FLARES, FLAGMEN, ETC., FOR THE PROTECTION OF THE PUBLIC, EMPLOYEES AND THE WORK.
 - THE CONTRACTOR SHALL PERFORM HIS WORK IN SUCH A MANNER AS TO CREATE A MINIMUM OF INTERRUPTION TO TRAFFIC ALONG ADJACENT ROADWAYS. TWO WAY TRAFFIC MUST BE MAINTAINED ON ALL ROADWAYS AT ALL TIMES THROUGHOUT CONSTRUCTION UNLESS WRITTEN PERMISSION IS GRANTED BY THE GOVERNING AUTHORITIES.
 - ALL SIGNAGE, MARKINGS, LIGHTING, BARRICADES, FLAGMEN AND OTHER DEVICES AND PERSONNEL REQUIRED FOR TRAFFIC CONTROL DURING CONSTRUCTION OF THE PROJECT WILL BE INCLUDED IN THE CONTRACT AMOUNT.
 - ALL TRAFFIC CONTROL DEVICES USED DURING NIGHTTIME SHALL BE REFLECTORIZED, ILLUMINATED FROM WITHIN OR EXTERNALLY ILLUMINATED.
 - THE CONTRACTOR SHALL NOT REMOVE ANY REGULATORY SIGN, INSTRUCTIONAL SIGN, WARNING SIGN, STREET NAME SIGN OR ANY SIGNAL, WHICH CURRENTLY EXISTS, WITHOUT THE CONSENT OF THE GOVERNING AUTHORITIES.
 - THE CONTRACTOR SHALL MAINTAIN AND REPLACE WHERE NECESSARY ALL SIGNS, LIGHTS, MARKINGS AND TEMPORARY PAVEMENT THROUGHOUT THE CONSTRUCTION PERIOD.
 - THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL MEASURES AT THE END OF CONSTRUCTION AND RESTORE UNIMPROVED PAVEMENT AND OTHER DISTURBED AREAS TO THEIR ORIGINAL CONDITION.

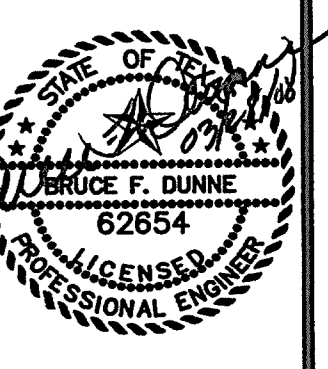
- ACCESS ROUTES, STAGING AREAS AND STORAGE AREAS:** ALL PRIVATE HAUL ROADS AND ACCESS ROUTES AND THE LOCATION OF ALL STAGING AREAS AND STORAGE AREAS SHALL BE SUBJECT TO THE APPROVAL OF THE DEVELOPER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND REPAIRING ALL ROADS AND OTHER FACILITIES USED DURING CONSTRUCTION. UPON COMPLETION OF THE PROJECT, ALL HAUL ROADS, ACCESS ROADS, STAGING AREAS AND STORAGE AREAS SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN THAT AT THE TIME THE CONTRACTOR COMMENCES WORK ON THE PROJECT.
- PARKING OF CONSTRUCTION EQUIPMENT:** AT NIGHT AND DURING ALL OTHER PERIODS OF TIME WHEN EQUIPMENT IS NOT BEING ACTIVELY USED FOR THE CONSTRUCTION WORK, THE CONTRACTOR SHALL PARK THE EQUIPMENT AT LOCATIONS, WHICH ARE APPROVED BY THE DEVELOPER. DURING THE CONSTRUCTION OF THE PROJECT, THE CONTRACTOR SHALL COMPLY WITH THE PRESENT ZONING REQUIREMENTS OF THE GOVERNING AUTHORITIES IN THE USE OF VACANT PROPERTY FOR STORAGE PURPOSES. THE CONTRACTOR SHALL ALSO PROVIDE ADEQUATE BARRICADES, MARKERS AND LIGHTS TO PROTECT THE DEVELOPER, THE GOVERNING AUTHORITIES, THE PUBLIC AND THE OTHER WORK. ALL BARRICADES, LIGHTS, AND MARKERS MUST MEET THE REQUIREMENTS OF THE GOVERNING AUTHORITIES' REGULATIONS.
- WATER FOR CONSTRUCTION:** THE CONTRACTOR SHALL MAKE THE NECESSARY ARRANGEMENTS FOR PURCHASING WATER FROM THE GOVERNING AUTHORITY FOR HIS USE ON THE PROJECT SITE. COSTS ASSOCIATED WITH THIS SERVICE SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- TEMPORARY ELECTRIC AND COMMUNICATIONS FOR CONSTRUCTION:** THE CONTRACTOR SHALL MAKE THE NECESSARY ARRANGEMENTS FOR INSTALLATION AND PURCHASING OF TEMPORARY ELECTRIC AND COMMUNICATIONS SERVICES FROM THE GOVERNING AUTHORITIES FOR HIS USE ON THE PROJECT SITE. COSTS ASSOCIATED WITH THESE SERVICES SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- FENCES:** ALL FENCES ENCOUNTERED AND REMOVED DURING CONSTRUCTION, EXCEPT THOSE DESIGNATED TO BE REMOVED OR RELOCATED, SHALL BE RESTORED TO THE ORIGINAL OR BETTER THAN CONDITION UPON COMPLETION OF THE PROJECT. WHERE THE FENCING, EITHER WIRE OR BARRIERS, IS TO BE CROSSED, THE CONTRACTOR SHALL SET CROSS-BARRED POSTS ON EITHER SIDE OF THE CROSSING. TEMPORARY FENCING SHALL BE ERRECTED IN PLACE OF THE FENCING REMOVED WHENEVER THE WORK IS NOT IN PROGRESS, AND WHEN THE SITE IS VACATED OVERNIGHT AND/OR AT ALL TIMES TO PREVENT PERSONS AND/OR LIVESTOCK FROM ENTERING THE CONSTRUCTION AREA. THE COST OF FENCE REMOVAL, TEMPORARY CLOSURES AND REPLACEMENT SHALL BE INCLUDED IN THE CONTRACT.
- DRAINAGE CHANNELS:** WHERE EXISTING DRAINAGE CHANNELS ARE TEMPORARILY DISTURBED OR BLOCKED DURING CONSTRUCTION, IT SHALL BE RESTORED TO THE ORIGINAL CONDITION, GRADE AND CROSS SECTION AFTER CONSTRUCTION IS COMPLETED, AND BE FULLY VEGETATED PRIOR TO FINAL ACCEPTANCE.
- COORDINATION WITH OTHERS:** IN THE EVENT THAT OTHER CONTRACTORS ARE DOING WORK IN THE SAME AREA SIMULTANEOUSLY WITH THE PROJECT, THE CONTRACTOR SHALL COORDINATE HIS PROPOSED CONSTRUCTION WITH THAT OF THE OTHER CONTRACTORS.
- CONDITION OF SITE DURING CONSTRUCTION:** DURING CONSTRUCTION OF THE WORK, THE CONTRACTOR SHALL, AT ALL TIMES, KEEP THE SITE OF THE WORK AND ADJACENT PREMISES AS FREE FROM MATERIAL, DEBRIS AND RUBBISH AS IS PRACTICABLE AND SHALL REMOVE SAME FROM ANY PORTION OF THE SITE IN THE OPINION OF THE DEVELOPER, SUCH MATERIAL, DEBRIS OR RUBBISH CONSTITUTES A NUISANCE OR IS OBSTRUCTIONABLE. AT ALL TIMES DURING DEMOLITION, ALL AREAS ARE TO BE GRADED AS REQUIRED TO CREATE POSITIVE DRAINAGE AND PREVENT PONDING WATER. IN CASE OF FAILURE ON THE PART OF THE CONTRACTOR UNDER HIS CONTRACT, OR WHERE SUFFICIENT CONTRACT FUNDS ARE UNAVAILABLE FOR THIS PURPOSE, THE CONTRACTOR OR HIS SURETY SHALL REIMBURSE THE DEVELOPER FOR ALL SUCH COSTS.
- EXISTING ROADWAYS:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE CLEANLINESS OF EXISTING PAVED ROADS. ALL COSTS ASSOCIATED WITH MAINTAINING THE CLEANLINESS OF EXISTING ROADS SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- DUST CONTROL:** THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO CONTROL DUST ON THE PROJECT SITE BY SPRINKLING OF WATER, OR ANY OTHER METHODS APPROVED BY THE GOVERNING AUTHORITIES, AND SHALL PROVIDE ALL EQUIPMENT AND PERSONNEL REQUIRED TO PREVENT DUST FROM BECOMING A NUISANCE TO THE ADJACENT PROPERTIES.
- CLEAN-UP FOR FINAL ACCEPTANCE:** THE CONTRACTOR SHALL MAKE A FINAL CLEAN UP OF ALL PARTS OF THE WORK BEFORE ACCEPTANCE BY THE DEVELOPER. THIS CLEAN UP SHALL INCLUDE REMOVAL OF ALL OBJECTIONABLE MATERIALS AND, IN GENERAL, PREPARING THE SITE OF THE WORK IN AN ORDERLY MANNER OF APPEARANCE, AND GRADING TO CREATE POSITIVE DRAINAGE AND MOWABLE CONDITIONS.
- REMOVAL OF DEFECTIVE AND UNAUTHORIZED WORK:** ALL WORK WHICH HAS BEEN REJECTED OR CONDEMNED SHALL BE REPAIRED, OR IF IT CANNOT BE REPAIRED SATISFACTORILY, IT SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. DEFECTIVE MATERIALS SHALL BE IMMEDIATELY REMOVED FROM THE WORK SITE. WORK DONE BEYOND THE LINE OR NOT IN CONFORMITY WITH THE GRADES SHOWN ON THE DRAWINGS OR AS PROVIDED, WORK DONE WITHOUT REQUIRED INSPECTION, OR ANY EXTRA OR UNCLASSIFIED WORK DONE WITHOUT WRITTEN AUTHORITY AND PRIOR AGREEMENT IN WRITING AS TO PRICES, SHALL BE AT THE CONTRACTOR'S RISK, AND WILL BE CONSIDERED UNAUTHORIZED, AND AT THE OPTION OF THE DEVELOPER MAY NOT BE MEASURED AND PAID FOR AND MAY BE ORDERED REMOVED AT THE CONTRACTOR'S EXPENSE. UPON FAILURE OF THE CONTRACTOR TO REPAIR SATISFACTORILY OR TO REMOVE AND REPLACE, IF SO DIRECTED, REJECTED, UNAUTHORIZED OR CONDEMNED WORK OR MATERIALS IMMEDIATELY AFTER RECEIVING NOTICE FROM THE DEVELOPER, THE DEVELOPER WILL, AFTER GIVING WRITTEN NOTICE TO THE CONTRACTOR, HAVE THE AUTHORITY TO CAUSE DEFECTIVE WORK TO BE REPAIRED OR REMOVED AND REPLACED, OR TO CAUSE UNAUTHORIZED WORK TO BE REMOVED AND TO DEDUCT THE COST THEREOF FROM ANY MONIES DUE OR TO BECOME DUE THE CONTRACTOR.
- DISPOSITION AND DISPOSAL OF EXCESS AND UNSUITABLE MATERIALS:** ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING BUT NOT LIMITED TO EXCESS MATERIAL AND UNSUITABLE MATERIALS SUCH AS LARGE ROCKS, REFUSE, AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL ALSO COMPLY WITH ALL APPLICABLE LAWS GOVERNING SPILLAGE OF DEBRIS WHILE TRANSPORTING TO A DISPOSAL SITE.

NO.	REVISION	BY	DATE

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GENERAL CONSTRUCTION
NOTES, LEGEND
& ABBREVIATIONS

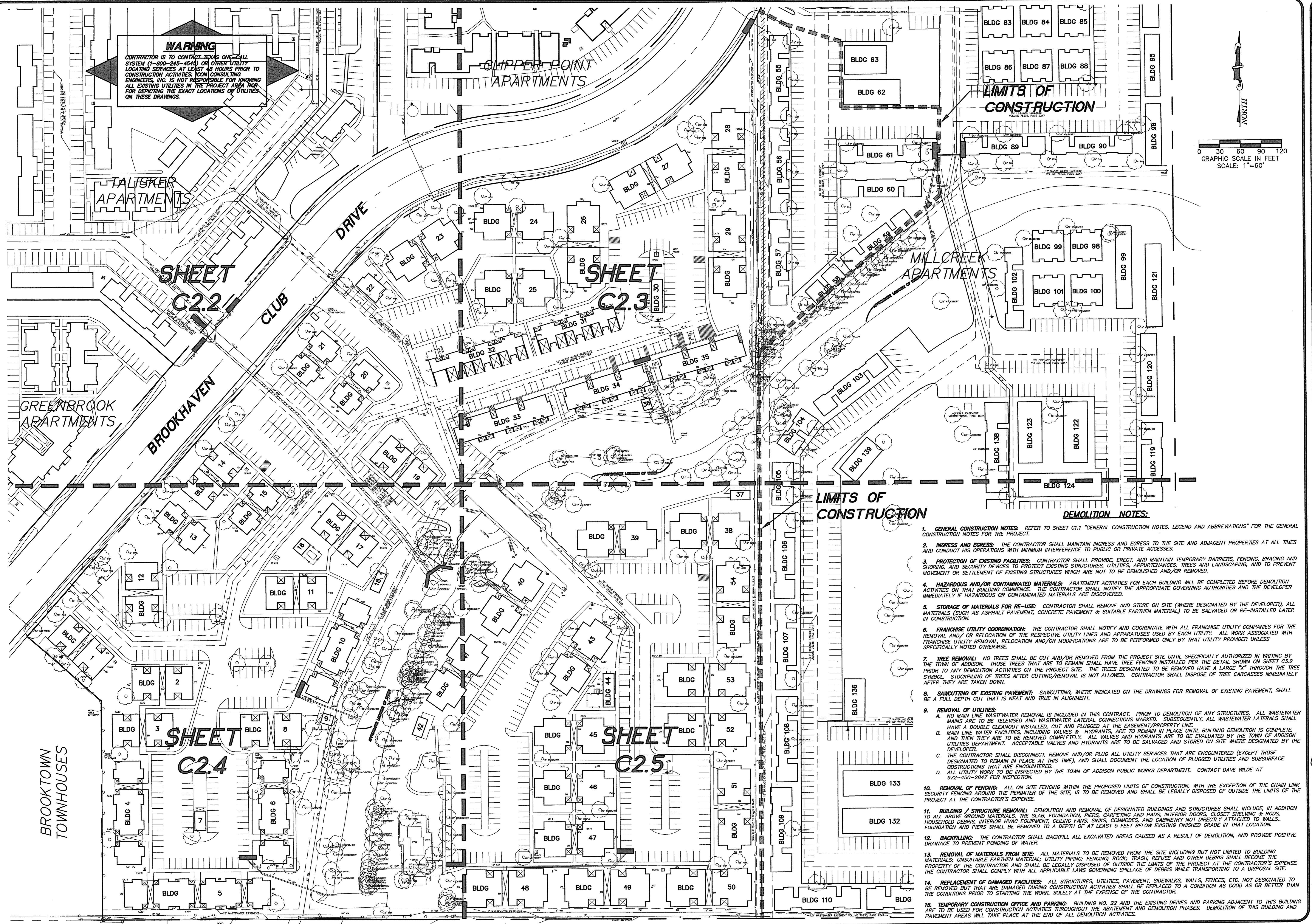
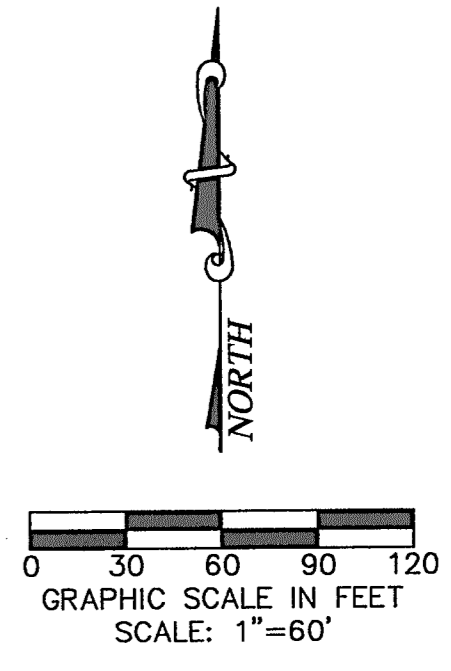
PHASE ONE
DEMOLITION PLANS
BROOKHAVEN VILLAGE
ADDISON, TX



Date: 3/13/07
Scale: N/A
Drawn By: ICE
Reviewed By: ICE
Project: 5019-01a

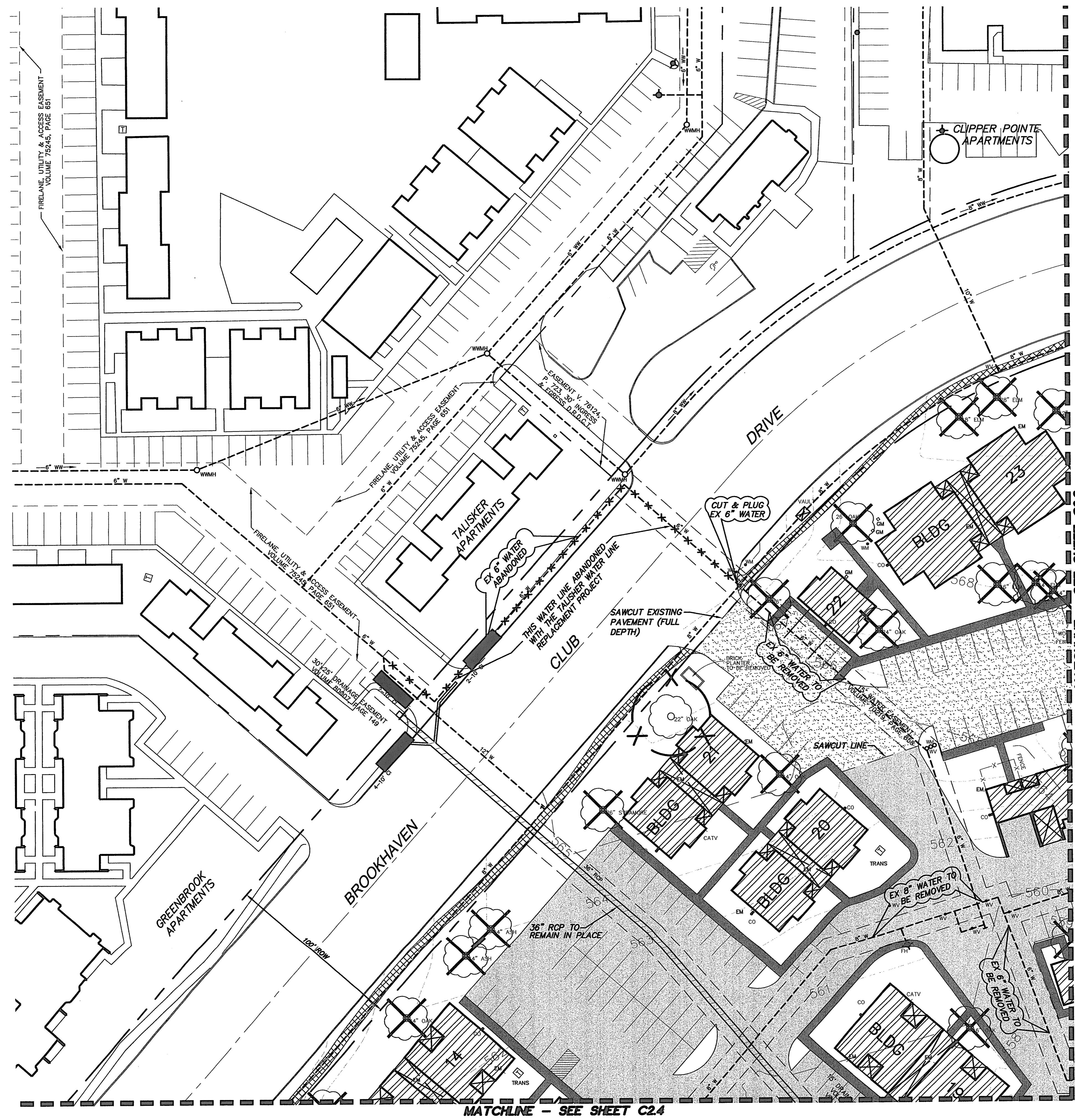
SHEET
C1.1

WARNING
 CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4541) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.



- DEMOLITION NOTES:**
- GENERAL CONSTRUCTION NOTES:** REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.
 - INGRESS AND EGRESS:** THE CONTRACTOR SHALL MAINTAIN INGRESS AND EGRESS TO THE SITE AND ADJACENT PROPERTIES AT ALL TIMES AND CONDUCT HIS OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSES.
 - PROTECTION OF EXISTING FACILITIES:** CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS, FENCING, BRACING AND SHORING, AND SECURITY DEVICES TO PROTECT EXISTING STRUCTURES, UTILITIES, APPURTENANCES, TREES AND LANDSCAPING, AND TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES WHICH ARE NOT TO BE DEMOLISHED AND/OR REMOVED.
 - HAZARDOUS AND/OR CONTAMINATED MATERIALS:** ABATEMENT ACTIVITIES FOR EACH BUILDING WILL BE COMPLETED BEFORE DEMOLITION ACTIVITIES ON THAT BUILDING COMMENCE. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE GOVERNING AUTHORITIES AND THE DEVELOPER IMMEDIATELY IF HAZARDOUS OR CONTAMINATED MATERIALS ARE DISCOVERED.
 - STORAGE OF MATERIALS FOR RE-USE:** CONTRACTOR SHALL REMOVE AND STORE ON SITE (WHERE DESIGNATED BY THE DEVELOPER), ALL MATERIALS (SUCH AS ASPHALT PAVEMENT, CONCRETE PAVEMENT & SUITABLE EARTHEN MATERIAL) TO BE SALVAGED OR RE-INSTALLED LATER IN CONSTRUCTION.
 - FRANCHISE UTILITY COORDINATION:** THE CONTRACTOR SHALL NOTIFY AND COORDINATE WITH ALL FRANCHISE UTILITY COMPANIES FOR THE REMOVAL AND/OR RELOCATION OF THE RESPECTIVE UTILITY LINES AND APPARATUS USED BY EACH UTILITY. ALL WORK ASSOCIATED WITH FRANCHISE UTILITY REMOVAL, RELOCATION AND/OR MODIFICATIONS ARE TO BE PERFORMED ONLY BY THAT UTILITY PROVIDER UNLESS SPECIFICALLY NOTED OTHERWISE.
 - TREE REMOVAL:** NO TREES SHALL BE CUT AND/OR REMOVED FROM THE PROJECT SITE UNTIL SPECIFICALLY AUTHORIZED IN WRITING BY THE TOWN OF ADDISON. THOSE TREES THAT ARE TO REMAIN SHALL HAVE TREE FENCING INSTALLED PER THE DETAIL SHOWN ON SHEET C3.2 PRIOR TO ANY DEMOLITION ACTIVITIES ON THE PROJECT SITE. TREES DESIGNATED TO BE REMOVED HAVE A LARGE "X" THROUGH THE TREE SYMBOL. STOCKPILING OF TREES AFTER CUTTING/REMOVAL IS NOT ALLOWED. CONTRACTOR SHALL DISPOSE OF TREE CARCASSES IMMEDIATELY AFTER THEY ARE TAKEN DOWN.
 - SAW-CUTTING OF EXISTING PAVEMENT:** SAW-CUTTING, WHERE INDICATED ON THE DRAWINGS FOR REMOVAL OF EXISTING PAVEMENT, SHALL BE A FULL DEPTH CUT THAT IS NEAT AND TRUE IN ALIGNMENT.
 - REMOVAL OF UTILITIES:**
 - NO MAIN LINE WASTEWATER REMOVAL IS INCLUDED IN THIS CONTRACT. PRIOR TO DEMOLITION OF ANY STRUCTURES, ALL WASTEWATER MAINS ARE TO BE TELEVIEWED AND WASTEWATER LATERALS CONNECTIONS MARKED. SUBSEQUENTLY, ALL WASTEWATER LATERALS SHALL HAVE A DOUBLE CLEANOUT INSTALLED, CUT AND PLUGGED AT THE EASEMENT/PROPERTY LINE.
 - MAIN LINE WATER FACILITIES, INCLUDING VALVES & HYDRANTS, ARE TO REMAIN IN PLACE UNTIL BUILDING DEMOLITION IS COMPLETE, AND THEN THEY ARE TO BE REMOVED COMPLETELY. ALL VALVES AND HYDRANTS ARE TO BE EVALUATED BY THE TOWN OF ADDISON UTILITIES DEPARTMENT. ACCEPTABLE VALVES AND HYDRANTS ARE TO BE SALVAGED AND STORED ON SITE WHERE DESIGNATED BY THE DEVELOPER.
 - THE CONTRACTOR SHALL DISCONNECT, REMOVE AND/OR PLUG ALL UTILITY SERVICES THAT ARE ENCOUNTERED (EXCEPT THOSE DESIGNATED TO REMAIN IN PLACE AT THIS TIME), AND SHALL DOCUMENT THE LOCATION OF PLUGGED UTILITIES AND SUBSURFACE OBSTRUCTIONS THAT ARE ENCOUNTERED.
 - ALL UTILITY WORK TO BE INSPECTED BY THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT. CONTACT DAVE WILDE AT 972-450-2847 FOR INSPECTION.
 - REMOVAL OF FENCING:** ALL ON SITE FENCING WITHIN THE PROPOSED LIMITS OF CONSTRUCTION, WITH THE EXCEPTION OF THE CHAIN LINK SECURITY FENCING AROUND THE PERIMETER OF THE SITE, IS TO BE REMOVED AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE.
 - BUILDING / STRUCTURE REMOVAL:** DEMOLITION AND REMOVAL OF DESIGNATED BUILDINGS AND STRUCTURES SHALL INCLUDE, IN ADDITION TO ALL ABOVE-GROUND MATERIALS, THE SLAB, FOUNDATION, PIERS, CARPETING AND PADS, INTERIOR DOORS, CLOSET SHELVING & RODS, HOUSEHOLD DEBRIS, INTERIOR HVAC EQUIPMENT, CEILING FANS, SINKS, COMMODES, AND CABINETRY NOT DIRECTLY ATTACHED TO WALLS. FOUNDATION AND PIERS SHALL BE REMOVED TO A DEPTH OF AT LEAST 5 FEET BELOW EXISTING FINISHED GRADE IN THAT LOCATION.
 - BACKFILLING:** THE CONTRACTOR SHALL BACKFILL ALL EXCAVATED AREAS CAUSED AS A RESULT OF DEMOLITION, AND PROVIDE POSITIVE DRAINAGE TO PREVENT PONDING OF WATER.
 - REMOVAL OF MATERIALS FROM SITE:** ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING BUT NOT LIMITED TO BUILDING MATERIALS, UNSUITABLE EARTHEN MATERIAL, UTILITY PIPING, FENCING, ROCK, TRASH, REFUSE AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS GOVERNING SPILLAGE OF DEBRIS WHILE TRANSPORTING TO A DISPOSAL SITE.
 - REPLACEMENT OF DAMAGED FACILITIES:** ALL STRUCTURES, UTILITIES, PAVEMENT, SIDEWALKS, WALLS, FENCES, ETC. NOT DESIGNATED TO BE REMOVED BUT THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPLACED TO A CONDITION AS GOOD AS OR BETTER THAN THE CONDITIONS PRIOR TO STARTING THE WORK, SOLELY AT THE EXPENSE OF THE CONTRACTOR.
 - TEMPORARY CONSTRUCTION OFFICE AND PARKING:** BUILDING NO. 22 AND THE EXISTING DRIVES AND PARKING ADJACENT TO THIS BUILDING ARE TO BE USED FOR CONSTRUCTION ACTIVITIES THROUGHOUT THE ABATEMENT AND DEMOLITION PHASES. DEMOLITION OF THIS BUILDING AND PAVEMENT AREAS WILL TAKE PLACE AT THE END OF ALL DEMOLITION ACTIVITIES.

OVERALL DEMOLITION PLAN	
PHASE ONE DEMOLITION PLANS BROOKHAVEN VILLAGE ADDISON, TX	
Date: 3/13/07 Scale: 1"=60' Drawn By: DSM Reviewed By: BFD Project: 5019-01a	
SHEET C2.1	



WARNING
 CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4949) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.

LEGEND

EXISTING SIDEWALK TO REMAIN IN PLACE	[Cross-hatched pattern]
EXISTING ASPHALT PAVEMENT TO BE REMOVED	[Stippled pattern]
EXISTING CONCRETE SIDEWALK TO BE REMOVED	[Solid grey pattern]
EXISTING PAVEMENT TO BE REMOVED AT END OF PROJECT (SEE NOTE 14)	[Dotted pattern]
EXISTING BUILDING TO BE REMOVED	[Diagonal hatching]
EXISTING TREE TO REMAIN	[Circle with cross]
EXISTING TREE TO BE REMOVED	[Circle with X]
TREE PROTECTION FENCE	[Line with X]

DEMOLITION NOTES:

- GENERAL CONSTRUCTION NOTES:** REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.
- INGRESS AND EGRESS:** THE CONTRACTOR SHALL MAINTAIN INGRESS AND EGRESS TO THE SITE AND ADJACENT PROPERTIES AT ALL TIMES AND CONDUCT HIS OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSES.
- PROTECTION OF EXISTING FACILITIES:** CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS, FENCING, BRACING AND SHORING, AND SECURITY DEVICES TO PROTECT EXISTING STRUCTURES, UTILITIES, APPURTENANCES, TREES AND LANDSCAPING, AND TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES WHICH ARE NOT TO BE DEMOLISHED AND/OR REMOVED.
- HAZARDOUS AND/OR CONTAMINATED MATERIALS:** ABATEMENT ACTIVITIES FOR EACH BUILDING WILL BE COMPLETED BEFORE DEMOLITION ACTIVITIES ON THAT BUILDING COMMENCE. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE GOVERNING AUTHORITIES AND THE DEVELOPER IMMEDIATELY IF HAZARDOUS OR CONTAMINATED MATERIALS ARE DISCOVERED.
- STORAGE OF MATERIALS FOR RE-USE:** CONTRACTOR SHALL REMOVE AND STORE ON SITE (WHERE DESIGNATED BY THE DEVELOPER), ALL MATERIALS (SUCH AS ASPHALT PAVEMENT, CONCRETE PAVEMENT & SUITABLE EARTHEN MATERIAL) TO BE SALVAGED OR RE-INSTALLED LATER IN CONSTRUCTION.
- FRANCHISE UTILITY COORDINATION:** THE CONTRACTOR SHALL NOTIFY AND COORDINATE WITH ALL FRANCHISE UTILITY COMPANIES FOR THE REMOVAL AND/OR RELOCATION OF THE RESPECTIVE UTILITY LINES AND APPARATUS USED BY EACH UTILITY. ALL WORK ASSOCIATED WITH FRANCHISE UTILITY REMOVAL, RELOCATION AND/OR MODIFICATIONS ARE TO BE PERFORMED ONLY BY THAT UTILITY PROVIDER UNLESS SPECIFICALLY NOTED OTHERWISE.
- TREE REMOVAL:** NO TREES SHALL BE CUT AND/OR REMOVED FROM THE PROJECT SITE UNTIL SPECIFICALLY AUTHORIZED IN WRITING BY THE TOWN OF ADDISON. THOSE TREES THAT ARE TO REMAIN SHALL HAVE TREE FENCING INSTALLED PER THE DETAIL SHOWN ON SHEET C3.2 PRIOR TO ANY DEMOLITION ACTIVITIES ON THE PROJECT SITE. THE TREES DESIGNATED TO BE REMOVED HAVE A LARGE "X" THROUGH THE TREE SYMBOL. STOCKPILING OF TREES AFTER CUTTING/REMOVAL IS NOT ALLOWED. CONTRACTOR SHALL DISPOSE OF TREE CARCASSES IMMEDIATELY AFTER THEY ARE TAKEN DOWN.
- SAWCUTTING OF EXISTING PAVEMENT:** SAWCUTTING, WHERE INDICATED ON THE DRAWINGS FOR REMOVAL OF EXISTING PAVEMENT, SHALL BE A FULL DEPTH CUT THAT IS NEAT AND TRUE IN ALIGNMENT.
- REMOVAL OF UTILITIES:**
 - NO MAIN LINE WASTEWATER REMOVAL IS INCLUDED IN THIS CONTRACT. PRIOR TO DEMOLITION OF ANY STRUCTURES, ALL WASTEWATER MAINS ARE TO BE TELEVISED AND WASTEWATER LATERAL CONNECTIONS MARKED. SUBSEQUENTLY, ALL WASTEWATER LATERALS SHALL HAVE A DOUBLE CLEANOUT INSTALLED, CUT AND PLUGGED AT THE EASEMENT/PROPERTY LINE.
 - MAIN LINE WATER FACILITIES, INCLUDING VALVES & HYDRANTS, ARE TO REMAIN IN PLACE UNTIL BUILDING DEMOLITION IS COMPLETE, AND THEN THEY ARE TO BE REMOVED COMPLETELY. ALL VALVES AND HYDRANTS ARE TO BE EVALUATED BY THE TOWN OF ADDISON UTILITIES DEPARTMENT. ACCEPTABLE VALVES AND HYDRANTS ARE TO BE SALVAGED AND STORED ON SITE WHERE DESIGNATED BY THE DEVELOPER.
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- BUILDING / STRUCTURE REMOVAL:** DEMOLITION AND REMOVAL OF DESIGNATED BUILDINGS AND STRUCTURES SHALL INCLUDE, IN ADDITION TO ALL ABOVE GROUND MATERIALS, THE SLAB, FOUNDATION, PIERS, CARPETING AND PADS, INTERIOR DOORS, CLOSET SHELVING & RODS, HOUSEHOLD DEBRIS, INTERIOR HVAC EQUIPMENT, CEILING FANS, SINKS, COMMODOES, AND CABINETS NOT DIRECTLY ATTACHED TO WALLS. FOUNDATION AND PIERS SHALL BE REMOVED TO A DEPTH OF AT LEAST 5 FEET BELOW EXISTING FINISHED GRADE IN THAT LOCATION.
- BACKFILLING:** THE CONTRACTOR SHALL BACKFILL ALL EXCAVATED AREAS CAUSED AS A RESULT OF DEMOLITION, AND PROVIDE POSITIVE DRAINAGE TO PREVENT FLOODING OF WATER.
- REMOVAL OF MATERIALS FROM SITE:** ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING BUT NOT LIMITED TO BUILDING MATERIALS; UNSUITABLE EARTHEN MATERIAL; UTILITY PIPING; FENCING; ROCK; TRASH, REFUSE AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS GOVERNING SPILLAGE OF DEBRIS WHILE TRANSPORTING TO A DISPOSAL SITE.
- REPLACEMENT OF DAMAGED FACILITIES:** ALL STRUCTURES, UTILITIES, PAVEMENT, SIDEWALKS, WALLS, FENCES, ETC. NOT DESIGNATED TO BE REMOVED BUT THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPLACED TO A CONDITION AS GOOD AS OR BETTER THAN THE CONDITIONS PRIOR TO STARTING THE WORK, SOLELY AT THE EXPENSE OF THE CONTRACTOR.
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**PHASE ONE
 DEMOLITION PLANS
 BROOKHAVEN VILLAGE
 ADDISON, TX**

**DEMOLITION PLAN -
 NORTHWEST QUADRANT**

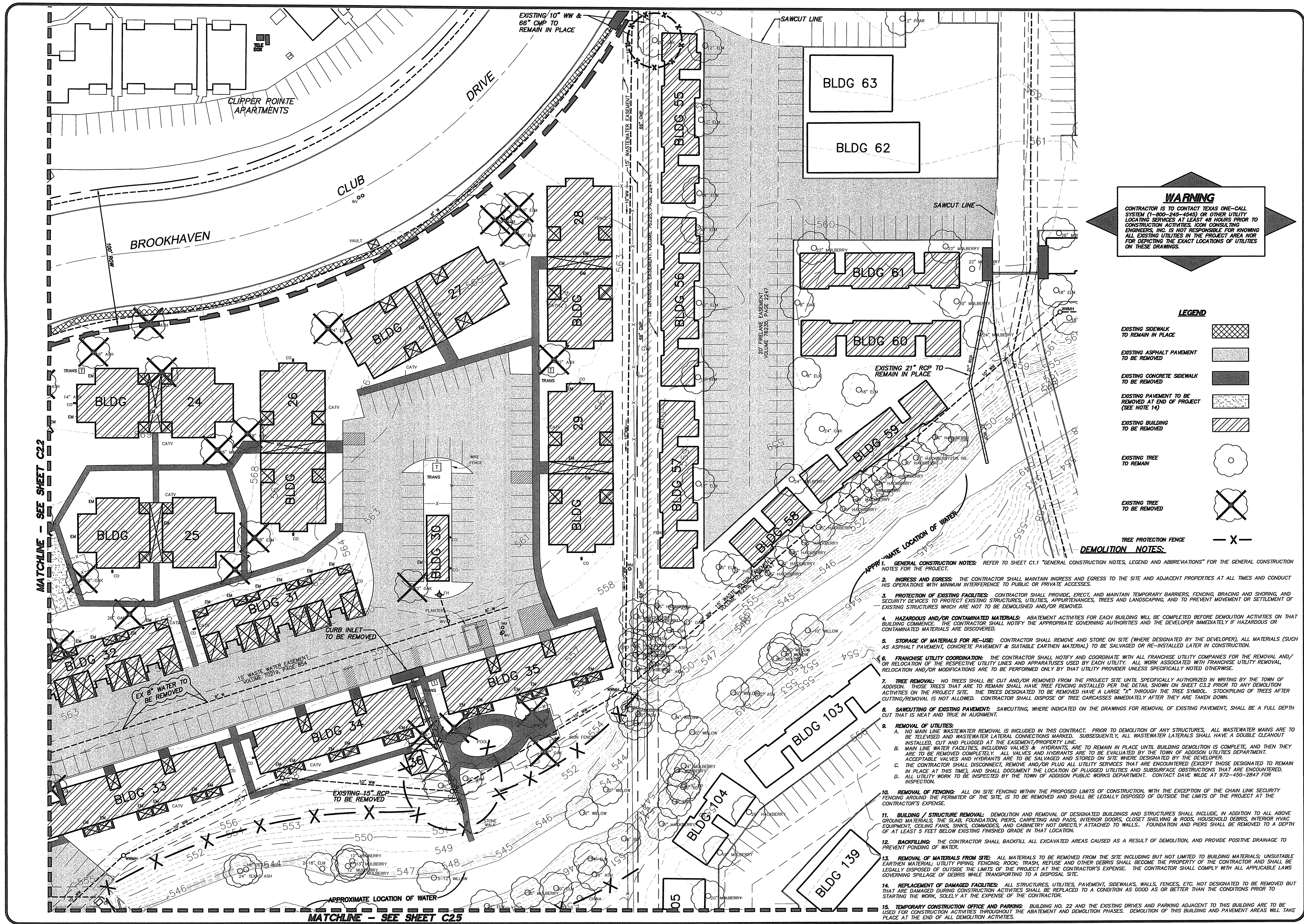
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Date: 3/13/07
 Scale: 1"=30'
 Drawn By: DSM
 Reviewed By: BFD
 Project: 5019-01a

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 Southlake, TX 76092
 Phone: (817) 552-6210
 Fax: (817) 552-3126

NO.	REVISION	BY	DATE



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LEGEND

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EXISTING ASPHALT PAVEMENT TO BE REMOVED	[Stippled pattern]
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EXISTING BUILDING TO BE REMOVED	[Diagonal hatching]
EXISTING TREE TO REMAIN	[Circle with dot]
EXISTING TREE TO BE REMOVED	[Circle with 'X']
TREE PROTECTION FENCE	[Line with 'X']

DEMOLITION NOTES:

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- SAWCUTTING OF EXISTING PAVEMENT:** SAWCUTTING, WHERE INDICATED ON THE DRAWINGS FOR REMOVAL OF EXISTING PAVEMENT, SHALL BE A FULL DEPTH CUT THAT IS NEAT AND TRUE IN ALIGNMENT.
- REMOVAL OF UTILITIES:**
 - NO MAIN LINE WASTEWATER REMOVAL IS INCLUDED IN THIS CONTRACT. PRIOR TO DEMOLITION OF ANY STRUCTURES, ALL WASTEWATER MAINS ARE TO BE TELEVIEWED AND WASTEWATER LATERAL CONNECTIONS MARKED. SUBSEQUENTLY, ALL WASTEWATER LATERALS SHALL HAVE A DOUBLE CLEANOUT INSTALLED, CUT AND PLUGGED AT THE EASTERN PROPERTY LINE.
 - MAIN LINE WATER FACILITIES, INCLUDING VALVES & HYDRANTS, ARE TO REMAIN IN PLACE UNTIL BUILDING DEMOLITION IS COMPLETE, AND THEN THEY ARE TO BE REMOVED COMPLETELY. ALL VALVES AND HYDRANTS ARE TO BE EVALUATED BY THE TOWN OF ADDISON UTILITIES DEPARTMENT. ACCEPTABLE VALVES AND HYDRANTS ARE TO BE SALVAGED AND STORED ON SITE WHERE DESIGNATED BY THE DEVELOPER.
 - THE CONTRACTOR SHALL DISCONNECT, REMOVE AND/OR PLUG ALL UTILITY SERVICES THAT ARE ENCOUNTERED (EXCEPT THOSE DESIGNATED TO REMAIN IN PLACE AT THIS TIME), AND SHALL DOCUMENT THE LOCATION OF PLUGGED UTILITIES AND SUBSURFACE OBSTRUCTIONS THAT ARE ENCOUNTERED.
 - ALL UTILITY WORK TO BE INSPECTED BY THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT. CONTACT DAVE WILDE AT 972-450-2847 FOR INSPECTION.
- REMOVAL OF FENCING:** ALL ON SITE FENCING WITHIN THE PROPOSED LIMITS OF CONSTRUCTION, WITH THE EXCEPTION OF THE CHAIN LINK SECURITY FENCING AROUND THE PERIMETER OF THE SITE, IS TO BE REMOVED AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE.
- BUILDING / STRUCTURE REMOVAL:** DEMOLITION AND REMOVAL OF DESIGNATED BUILDINGS AND STRUCTURES SHALL INCLUDE, IN ADDITION TO ALL ABOVE GROUND MATERIALS, THE SLAB, FOUNDATION, PIERS, CURBING AND PADS, INTERIOR DOORS, CLOSET SHELVING & RODS, HOUSEHOLD DEBRIS, INTERIOR HVAC EQUIPMENT, CEILING FANS, SINKS, COMMODES, AND CABINERY NOT DIRECTLY ATTACHED TO WALLS. FOUNDATION AND PIERS SHALL BE REMOVED TO A DEPTH OF AT LEAST 5 FEET BELOW EXISTING FINISHED GRADE IN THAT LOCATION.
- BACKFILLING:** THE CONTRACTOR SHALL BACKFILL ALL EXCAVATED AREAS CAUSED AS A RESULT OF DEMOLITION, AND PROVIDE POSITIVE DRAINAGE TO PREVENT PONDING OF WATER.
- REMOVAL OF MATERIALS FROM SITE:** ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING BUT NOT LIMITED TO BUILDING MATERIALS; UNSUITABLE EARTHEN MATERIAL; UTILITY PIPING; FENCING; ROCK; TRASH, REFUSE AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS GOVERNING SPILLAGE OF DEBRIS WHILE TRANSPORTING TO A DISPOSAL SITE.
- REPLACEMENT OF DAMAGED FACILITIES:** ALL STRUCTURES, UTILITIES, PAVEMENT, SIDEWALKS, WALLS, FENCES, ETC. NOT DESIGNATED TO BE REMOVED BUT THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPLACED TO A CONDITION AS GOOD AS OR BETTER THAN THE CONDITIONS PRIOR TO STARTING THE WORK, SOLELY AT THE EXPENSE OF THE CONTRACTOR.
- TEMPORARY CONSTRUCTION OFFICE AND PARKING:** BUILDING NO. 22 AND THE EXISTING DRIVES AND PARKING ADJACENT TO THIS BUILDING ARE TO BE USED FOR CONSTRUCTION ACTIVITIES THROUGHOUT THE ABATEMENT AND DEMOLITION PHASES. DEMOLITION OF THIS BUILDING AND PAVEMENT AREAS WILL TAKE PLACE AT THE END OF ALL DEMOLITION ACTIVITIES.

DATE: _____ BY: _____
 REVISION: _____
 I/C: _____

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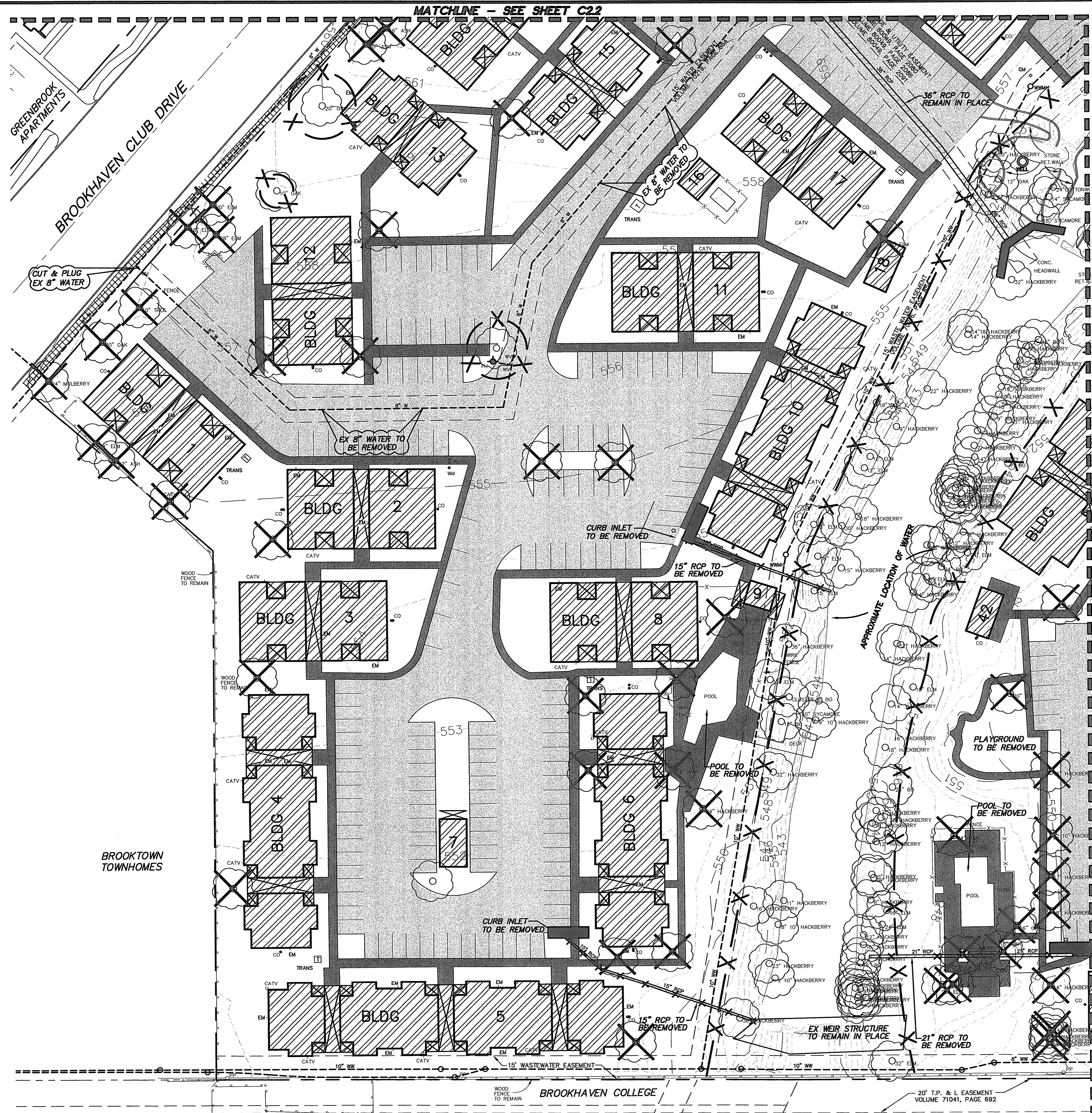
PHASE ONE
 DEMOLITION PLANS
 BROOKHAVEN VILLAGE
 ADDISON, TX

DEMOLITION PLAN -
 NORTHEAST QUADRANT

STATE OF TEXAS
 BRUCE F. DUNNE
 62654
 LICENSED PROFESSIONAL ENGINEER

Date: 3/13/07
 Scale: 1"=30'
 Drawn By: DSM
 Reviewed By: BFD
 Project: 5019-01a

SHEET
 C2.3



WARNING
 CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4545) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.

LEGEND

EXISTING SIDEWALK TO REMAIN IN PLACE	
EXISTING ASPHALT PAVEMENT TO BE REMOVED	
EXISTING CONCRETE SIDEWALK TO BE REMOVED	
EXISTING PAVEMENT TO BE REMOVED AT END OF PROJECT (SEE NOTE 14)	
EXISTING BUILDING TO BE REMOVED	
EXISTING TREE TO REMAIN	
EXISTING TREE TO BE REMOVED	
TREE PROTECTION FENCE	

DEMOLITION NOTES:

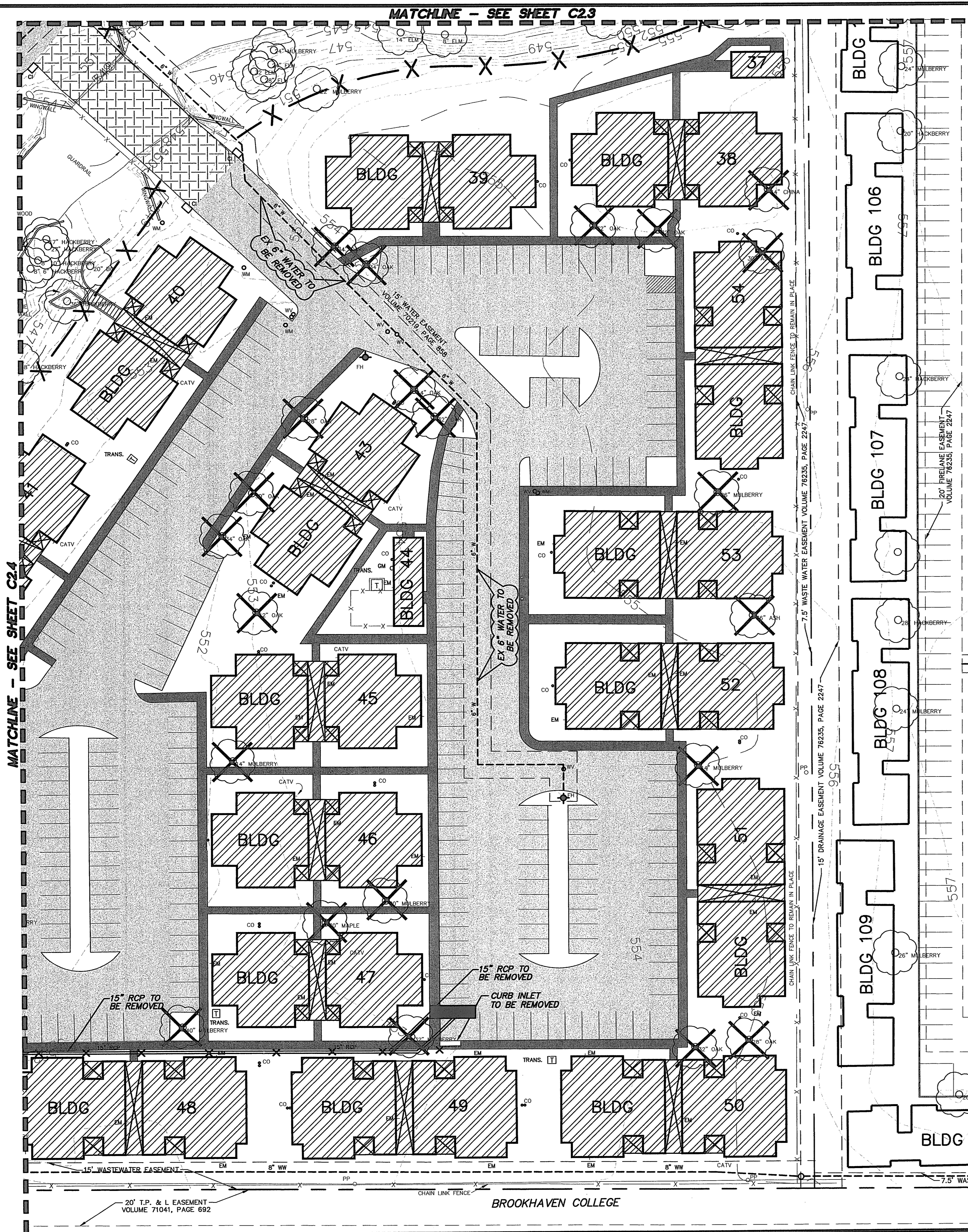
- GENERAL CONSTRUCTION NOTES:** REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.
- INGRESS AND EGRESS:** THE CONTRACTOR SHALL MAINTAIN INGRESS AND EGRESS TO THE SITE AND ADJACENT PROPERTIES AT ALL TIMES AND CONDUCT HIS OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSES.
- PROTECTION OF EXISTING FACILITIES:** CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS, FENCING, BRACING AND SHORING, AND SECURITY DEVICES TO PROTECT EXISTING STRUCTURES, UTILITIES, APPURTENANCES, TREES AND LANDSCAPING, AND TO PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES WHICH ARE NOT TO BE DEMOLISHED AND/OR REMOVED.
- HAZARDOUS AND/OR CONTAMINATED MATERIALS:** ABATEMENT ACTIVITIES FOR EACH BUILDING WILL BE COMPLETED BEFORE DEMOLITION ACTIVITIES ON THAT BUILDING COMMENCE. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE GOVERNING AUTHORITIES AND THE DEVELOPER IMMEDIATELY IF HAZARDOUS OR CONTAMINATED MATERIALS ARE DISCOVERED.
- STORAGE OF MATERIALS FOR RE-USE:** CONTRACTOR SHALL REMOVE AND STORE ON SITE (WHERE DESIGNATED BY THE DEVELOPER), ALL MATERIALS (SUCH AS ASPHALT PAVEMENT, CONCRETE PAVEMENT & SUITABLE EARTHEN MATERIAL) TO BE SALVAGED OR RE-INSTALLED LATER IN CONSTRUCTION.
- FRANCHISE UTILITY COORDINATION:** THE CONTRACTOR SHALL NOTIFY AND COORDINATE WITH ALL FRANCHISE UTILITY COMPANIES FOR THE REMOVAL AND/OR RELOCATION OF THE RESPECTIVE UTILITY LINES AND APPARATUS USED BY EACH UTILITY. ALL WORK ASSOCIATED WITH FRANCHISE UTILITY REMOVAL, RELOCATION AND/OR MODIFICATIONS ARE TO BE PERFORMED ONLY BY THAT UTILITY PROVIDER UNLESS SPECIFICALLY NOTED OTHERWISE.
- TREE REMOVAL:** NO TREES SHALL BE CUT AND/OR REMOVED FROM THE PROJECT SITE UNTIL SPECIFICALLY AUTHORIZED IN WRITING BY THE TOWN OF ADDISON. THOSE TREES THAT ARE TO REMAIN SHALL HAVE TREE FENCING INSTALLED PER THE DETAIL SHOWN ON SHEET C3.2 PRIOR TO ANY DEMOLITION ACTIVITIES ON THE PROJECT SITE. THE TREES DESIGNATED TO BE REMOVED HAVE A LARGE "X" THROUGH THE TREE SYMBOL. STOCKPILING OF TREES AFTER CUTTING/REMOVAL IS NOT ALLOWED. CONTRACTOR SHALL DISPOSE OF TREE CARCASSES IMMEDIATELY AFTER THEY ARE TAKEN DOWN.
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 - ALL UTILITY WORK TO BE INSPECTED BY THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT. CONTACT DAVE WILDE AT 972-450-2847 FOR INSPECTION.
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PHASE ONE DEMOLITION PLANS - BROOKHAVEN VILLAGE SOUTHWEST QUADRANT ADDISON, TX

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Date: 3/13/07
 Scale: 1"=30'
 Drawn By: DSM
 Reviewed By: BFD
 Project: 5019-01a

SHEET
C2.4

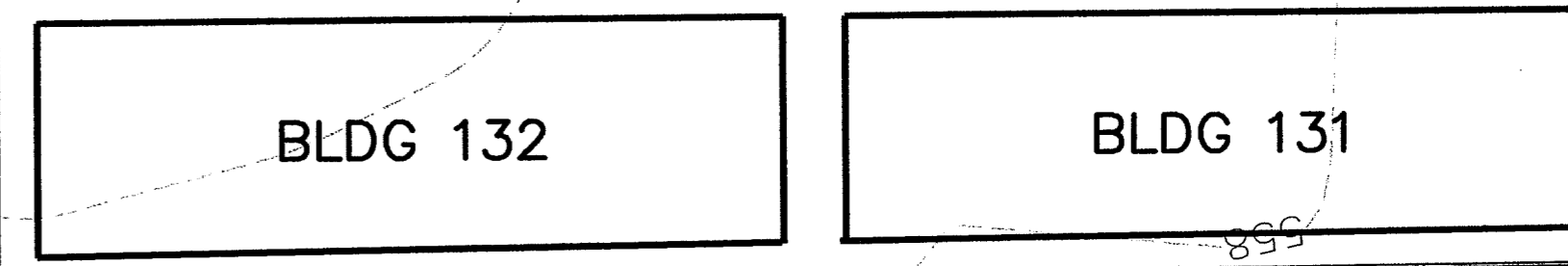


WARNING
 CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-248-4443) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.

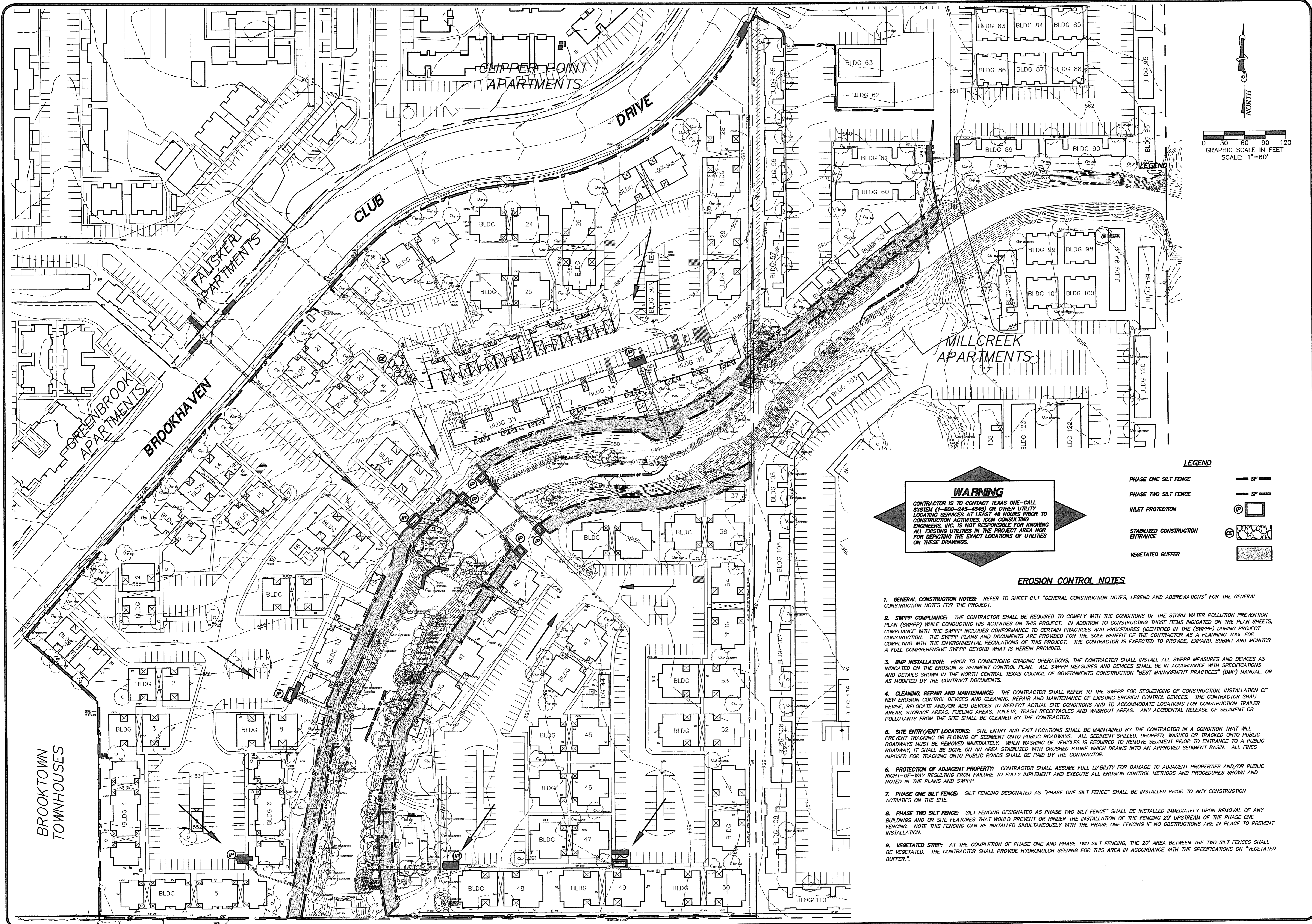
LEGEND

EXISTING SIDEWALK TO REMAIN IN PLACE		EXISTING PAVEMENT TO BE REMOVED AT END OF PROJECT (SEE NOTE 14)	
EXISTING ASPHALT PAVEMENT TO BE REMOVED		EXISTING BUILDING TO BE REMOVED	
EXISTING CONCRETE SIDEWALK TO BE REMOVED		EXISTING CULVERTS TO REMAIN IN PLACE	
EXISTING TREE TO REMAIN		EXISTING TREE TO BE REMOVED	
TREE PROTECTION FENCE			

- DEMOLITION NOTES:**
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 - SAW-CUTTING OF EXISTING PAVEMENT:** SAW-CUTTING, WHERE INDICATED ON THE DRAWINGS FOR REMOVAL OF EXISTING PAVEMENT, SHALL BE A FULL DEPTH CUT THAT IS NEAT AND TRUE IN ALIGNMENT.
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<p>PHASE ONE</p> <p>DEMOLITION PLANS</p> <p>BROOKHAVEN VILLAGE</p> <p>ADDISON, TX</p>	<p>DEMOLITION PLAN -</p> <p>SOUTHEAST QUADRANT</p>
<p>Date: 3/13/07 Scale: 1"=30' Drawn By: DSM Reviewed By: BFD Project: 5019-01a</p>	
<p>SHEET</p> <p>C2.5</p>	



WARNING

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EROSION CONTROL NOTES

1. **GENERAL CONSTRUCTION NOTES:** REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.
2. **SWPPP COMPLIANCE:** THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH THE CONDITIONS OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) WHILE CONDUCTING HIS ACTIVITIES ON THIS PROJECT. IN ADDITION TO CONSTRUCTING THOSE ITEMS INDICATED ON THE PLAN SHEETS, COMPLIANCE WITH THE SWPPP INCLUDES CONFORMANCE TO CERTAIN PRACTICES AND PROCEDURES (IDENTIFIED IN THE (SWPPP) DURING PROJECT CONSTRUCTION. THE SWPPP PLANS AND DOCUMENTS ARE PROVIDED FOR THE SOLE BENEFIT OF THE CONTRACTOR AS A PLANNING TOOL FOR COMPLYING WITH THE ENVIRONMENTAL REGULATIONS OF THIS PROJECT. THE CONTRACTOR IS EXPECTED TO PROVIDE, EXPAND, SUBMIT AND MONITOR A FULL COMPREHENSIVE SWPPP BEYOND WHAT IS HEREIN PROVIDED.
3. **BMP INSTALLATION:** PRIOR TO COMMENCING GRADING OPERATIONS, THE CONTRACTOR SHALL INSTALL ALL SWPPP MEASURES AND DEVICES AS INDICATED ON THE EROSION & SEDIMENT CONTROL PLAN. ALL SWPPP MEASURES AND DEVICES SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND DETAILS SHOWN IN THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS CONSTRUCTION "BEST MANAGEMENT PRACTICES" (BMP) MANUAL, OR AS MODIFIED BY THE CONTRACT DOCUMENTS.
4. **CLEANING, REPAIR AND MAINTENANCE:** THE CONTRACTOR SHALL REFER TO THE SWPPP FOR SEQUENCING OF CONSTRUCTION, INSTALLATION OF NEW EROSION CONTROL DEVICES AND CLEANING, REPAIR AND MAINTENANCE OF EXISTING EROSION CONTROL DEVICES. THE CONTRACTOR SHALL REVISE, RELOCATE AND/OR ADD DEVICES TO REFLECT ACTUAL SITE CONDITIONS AND TO ACCOMMODATE LOCATIONS FOR CONSTRUCTION TRAILER AREAS, STORAGE AREAS, FUELING AREAS, TOILETS, TRASH RECEPTACLES AND WASHOUT AREAS. ANY ACCIDENTAL RELEASE OF SEDIMENT OR POLLUTANTS FROM THE SITE SHALL BE CLEANED BY THE CONTRACTOR.
5. **SITE ENTRY/EXIT LOCATIONS:** SITE ENTRY AND EXIT LOCATIONS SHALL BE MAINTAINED BY THE CONTRACTOR IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC ROADWAYS MUST BE REMOVED IMMEDIATELY. WHEN WASHING OF VEHICLES IS REQUIRED TO REMOVE SEDIMENT PRIOR TO ENTRANCE TO A PUBLIC ROADWAY, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT BASIN. ALL FINES IMPOSED FOR TRACKING ONTO PUBLIC ROADS SHALL BE PAID BY THE CONTRACTOR.
6. **PROTECTION OF ADJACENT PROPERTY:** CONTRACTOR SHALL ASSUME FULL LIABILITY FOR DAMAGE TO ADJACENT PROPERTIES AND/OR PUBLIC RIGHT-OF-WAY RESULTING FROM FAILURE TO FULLY IMPLEMENT AND EXECUTE ALL EROSION CONTROL METHODS AND PROCEDURES SHOWN AND NOTED IN THE PLANS AND SWPPP.
7. **PHASE ONE SILT FENCE:** SILT FENCING DESIGNATED AS "PHASE ONE SILT FENCE" SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION ACTIVITIES ON THE SITE.
8. **PHASE TWO SILT FENCE:** SILT FENCING DESIGNATED AS "PHASE TWO SILT FENCE" SHALL BE INSTALLED IMMEDIATELY UPON REMOVAL OF ANY BUILDINGS AND OR SITE FEATURES THAT WOULD PREVENT OR HINDER THE INSTALLATION OF THE FENCING 20' UPSTREAM OF THE PHASE ONE FENCING. NOTE THIS FENCING CAN BE INSTALLED SIMULTANEOUSLY WITH THE PHASE ONE FENCING IF NO OBSTRUCTIONS ARE IN PLACE TO PREVENT INSTALLATION.
9. **VEGETATED STRIP:** AT THE COMPLETION OF PHASE ONE AND PHASE TWO SILT FENCING, THE 20' AREA BETWEEN THE TWO SILT FENCES SHALL BE VEGETATED. THE CONTRACTOR SHALL PROVIDE HYDROMULCH SEEDING FOR THIS AREA IN ACCORDANCE WITH THE SPECIFICATIONS ON "VEGETATED BUFFER."

NO.
REVISION
BY
DATE

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EROSION AND SEDIMENT CONTROL PLAN

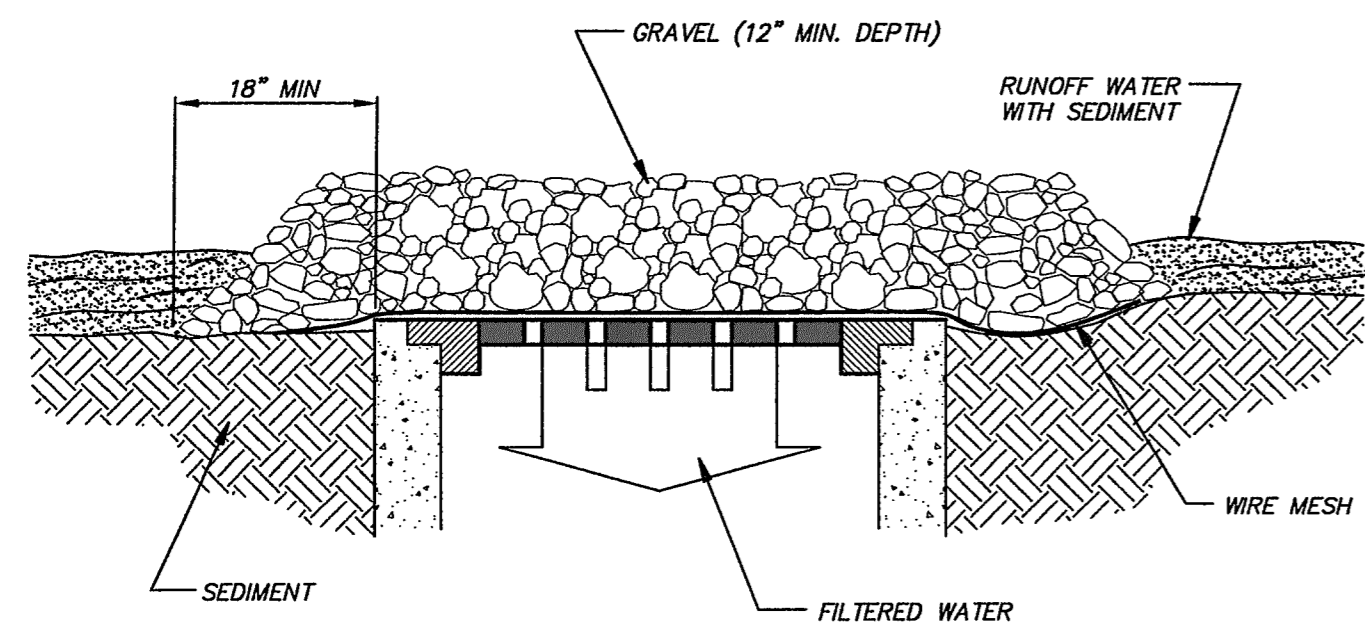
PHASE ONE DEMOLITION PLANS

BROOKHAVEN VILLAGE

ADDISON, TX

Date: 3/13/07
Scale: 1"=60'
Drawn By: DSM
Reviewed By: BFD
Project: 5019-01a

SHEET
C3.1

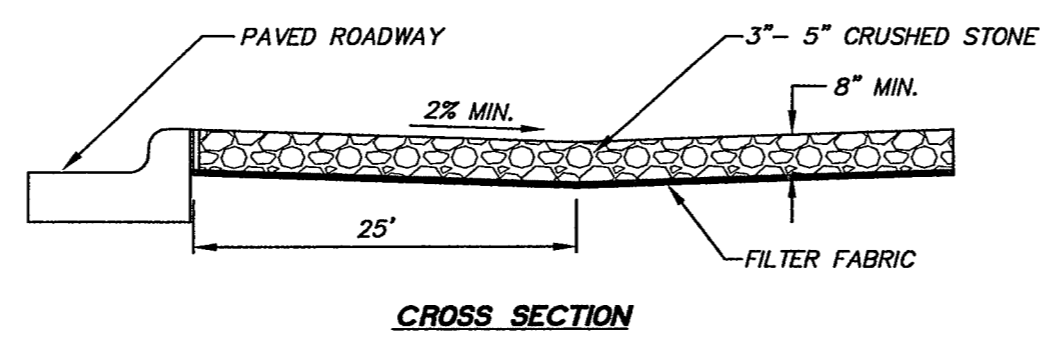


CROSS SECTION

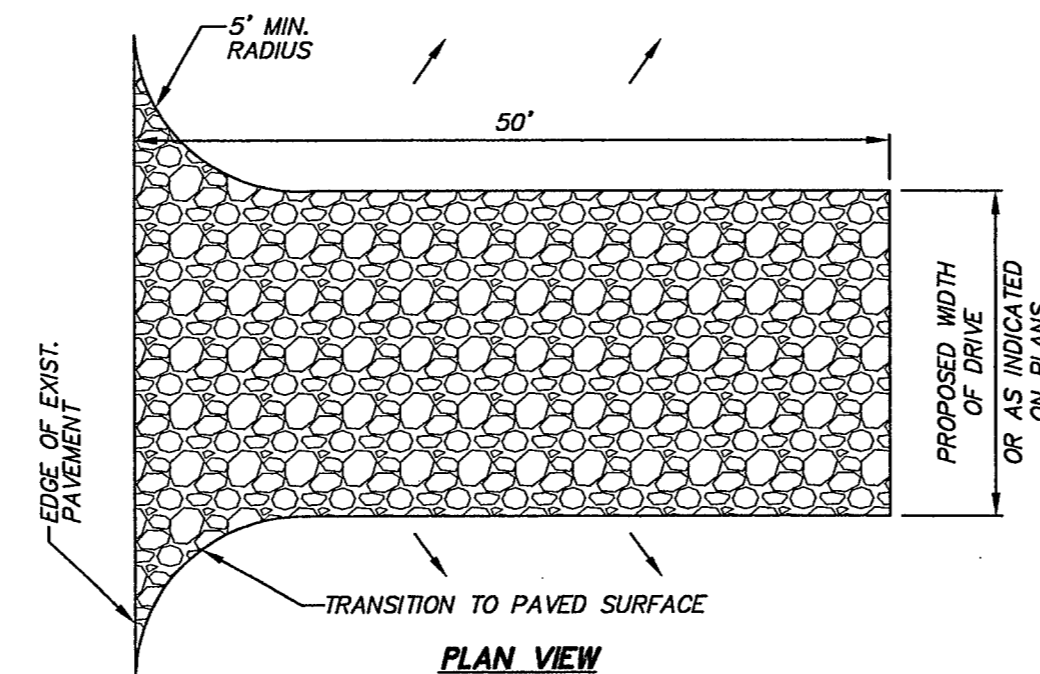
SPECIFIC APPLICATION

THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATION FLOWS ARE EXPECTED, BUT NOT WHERE PONDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE AND UNPROTECTED AREAS.

INLET PROTECTION
NOT TO SCALE



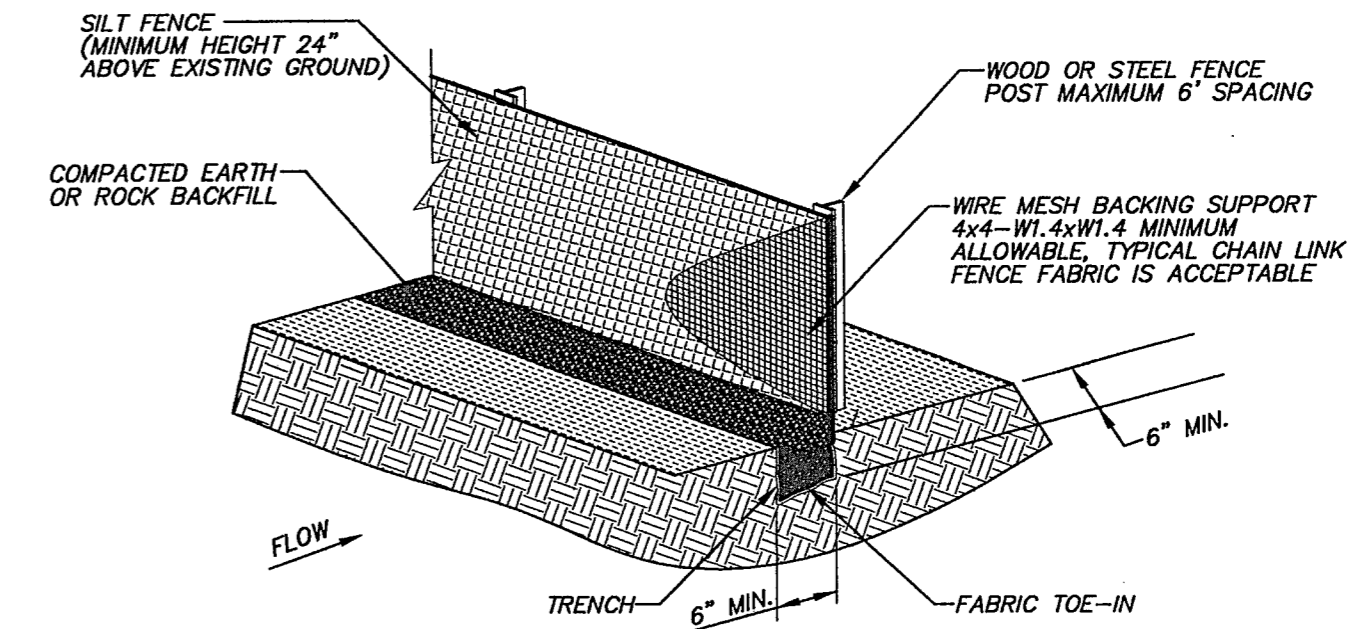
CROSS SECTION



PLAN VIEW

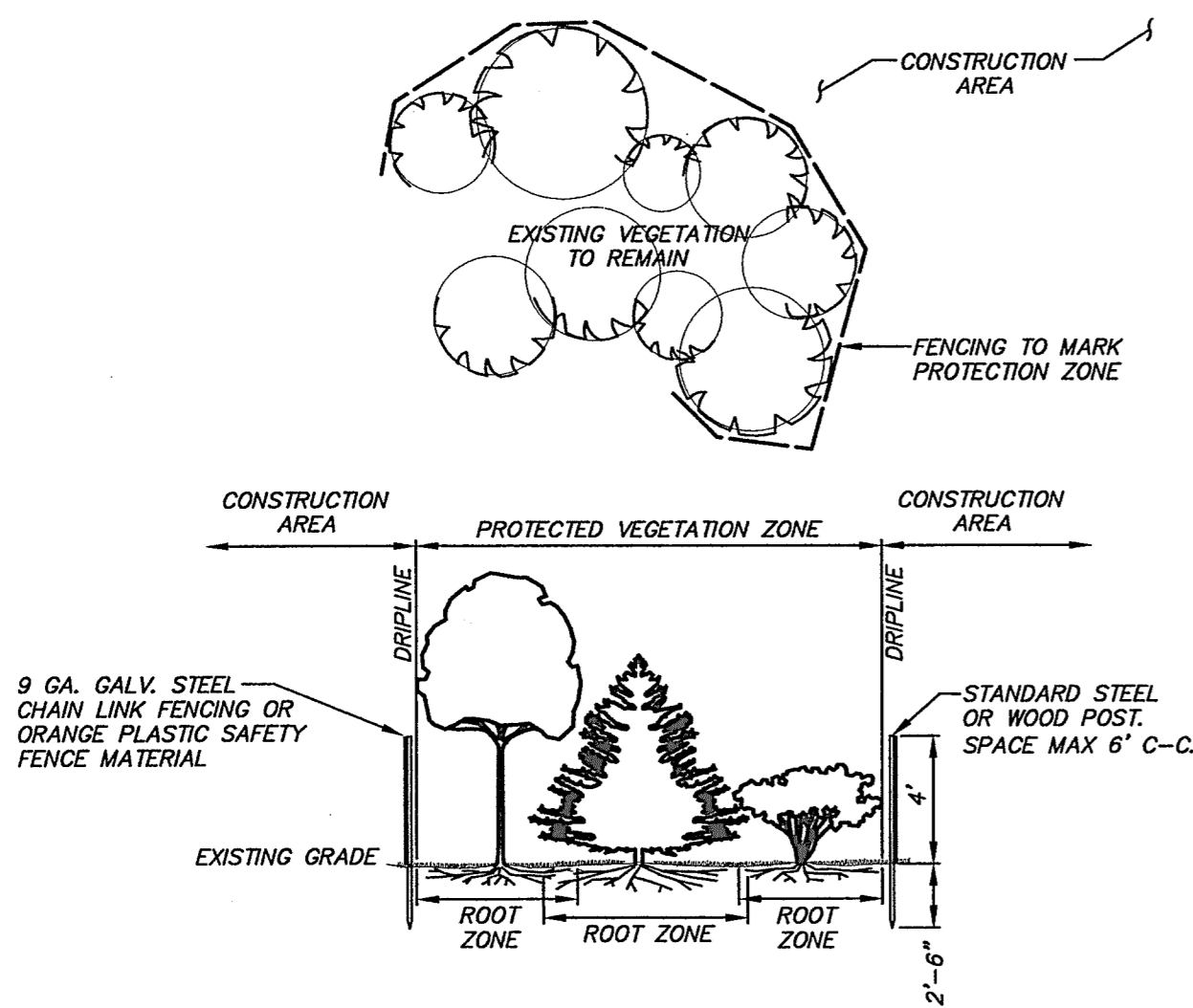
STABILIZED CONSTRUCTION ACCESS
NOT TO SCALE

- NOTES:**
1. STONE SIZE: 3"-5" CRUSHED ROCK OR ACCEPTABLE CRUSHED PORTLAND CEMENT CONCRETE.
 2. LENGTH: AS EFFECTIVE, BUT NOT LESS THAN 30 FEET.
 3. THICKNESS: NOT LESS THAN 6".
 4. WIDTH: NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
 5. WASHING: WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC ROADWAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATERCOURSE USING APPROVED METHODS.
 6. MAINTENANCE: THE ENTRANCE SHALL BE MAINTAINED IN CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC ROADWAY, MUST BE REMOVED IMMEDIATELY.
 7. DRAINAGE: ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE A DRAINAGE SWALE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE.
 8. CONTRACTOR TO COORDINATE EXACT LOCATION OF THIS DETAIL.



- NOTE:**
1. WOOD OR STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. THE POSTS MUST BE EMBEDDED A MINIMUM OF ONE FOOT FOR STEEL OR TWO FEET FOR WOOD.
 2. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (E.G. PAVEMENT), WEIGHT FABRIC FLAP WITH WASHED GRAVEL ON THE UPHILL SIDE TO PREVENT FLOW UNDER FENCE.
 3. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
 4. SILT FENCE SHALL BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL SUPPORT POST. THERE SHALL BE A 6 INCH DOUBLE OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
 5. INSPECTION SHALL BE MADE WEEKLY OR AFTER EACH RAINFALL. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
 6. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
 7. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHED A DEPTH OF 6 INCHES. THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.
 8. CONTRACTOR SHALL PROVIDE TRIANGULAR SEDIMENT FILTER DIKE WHERE SILT FENCE IS REQUIRED BUT NOT INSTALLABLE.

SILT FENCE
NOT TO SCALE



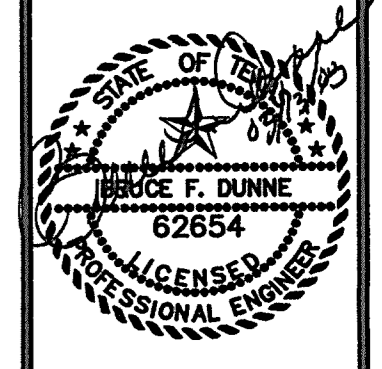
TREE PROTECTION DETAIL
NOT TO SCALE

NO.	DATE	BY	REVISION

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EROSION & SEDIMENT CONTROL DETAILS

PHASE ONE DEMOLITION PLANS BROOKHAVEN VILLAGE ADDISON, TX



Date: 3/13/07
Scale: NTS
Drawn By: ICE
Reviewed By: ICE
Project: 5019-01a

SHEET
C3.2