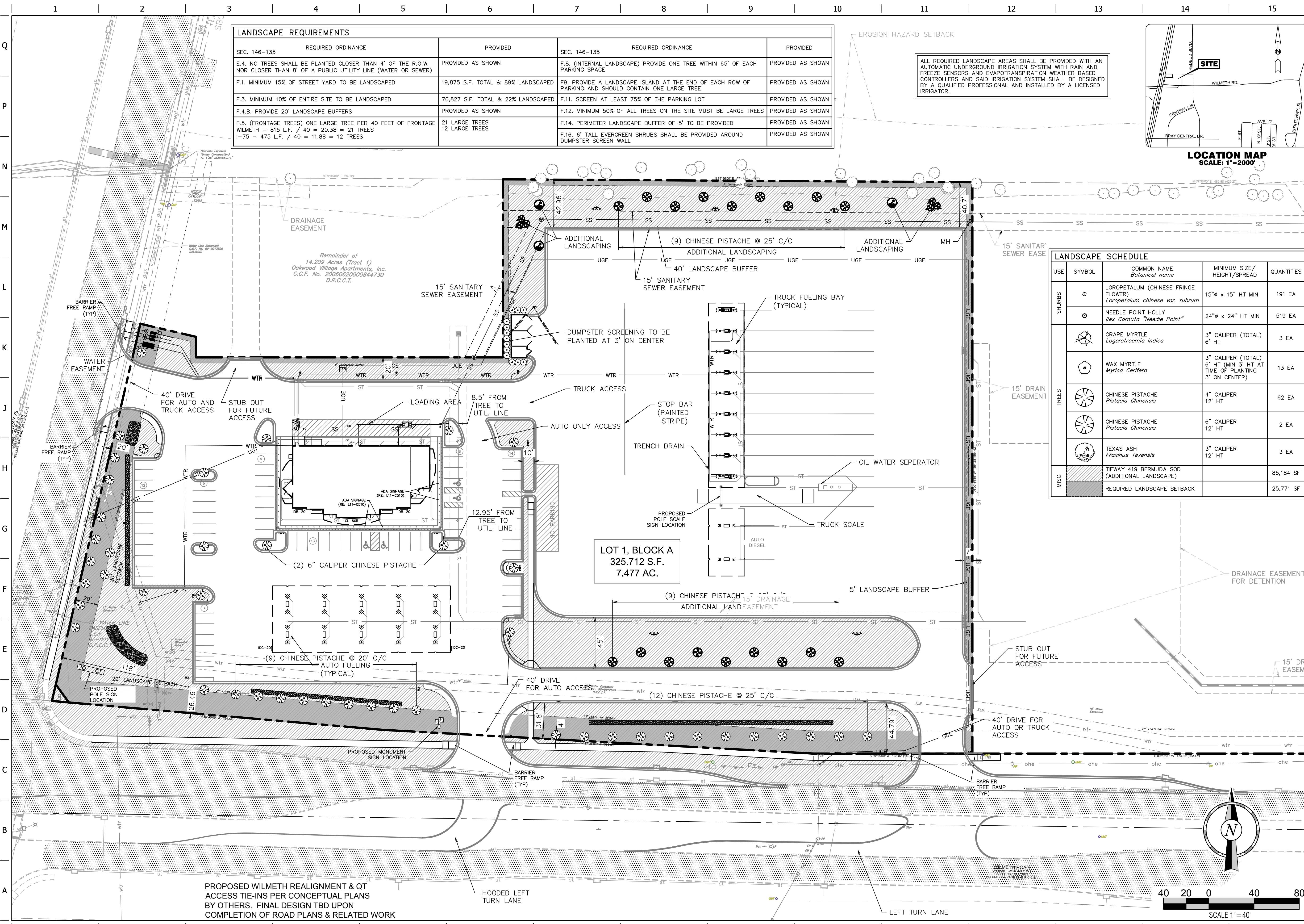


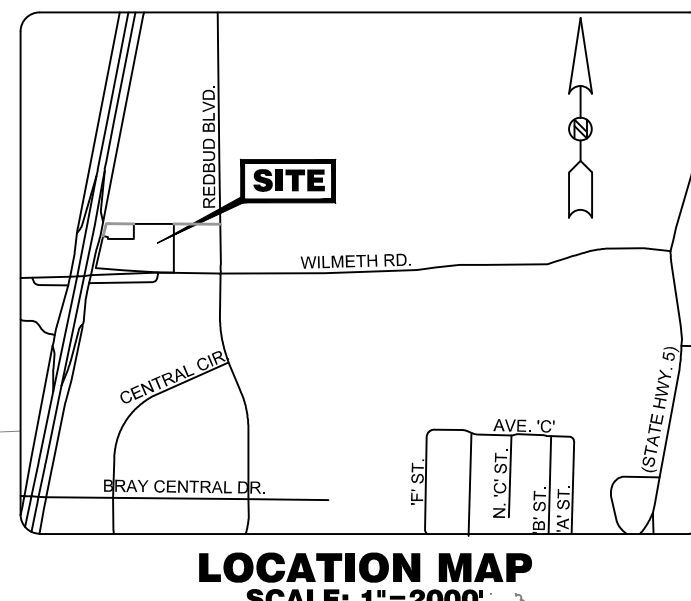
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LANDSCAPE REQUIREMENTS					
SEC. 146-135	REQUIRED ORDINANCE	PROVIDED	SEC. 146-135	REQUIRED ORDINANCE	PROVIDED
E.4.	NO TREES SHALL BE PLANTED CLOSER THAN 4' OF THE R.O.W. NOR CLOSER THAN 8' OF A PUBLIC UTILITY LINE (WATER OR SEWER)	PROVIDED AS SHOWN	F.8.	(INTERNAL LANDSCAPE) PROVIDE ONE TREE WITHIN 65' OF EACH PARKING SPACE	PROVIDED AS SHOWN
F.1.	MINIMUM 15% OF STREET YARD TO BE LANDSCAPED	19,875 S.F. TOTAL & 89% LANDSCAPED	F.9.	PROVIDE A LANDSCAPE ISLAND AT THE END OF EACH ROW OF PARKING AND SHOULD CONTAIN ONE LARGE TREE	PROVIDED AS SHOWN
F.3.	MINIMUM 10% OF ENTIRE SITE TO BE LANDSCAPED	70,827 S.F. TOTAL & 22% LANDSCAPED	F.11.	SCREEN AT LEAST 75% OF THE PARKING LOT	PROVIDED AS SHOWN
F.4.B.	PROVIDE 20' LANDSCAPE BUFFERS	PROVIDED AS SHOWN	F.12.	MINIMUM 50% OF ALL TREES ON THE SITE MUST BE LARGE TREES	PROVIDED AS SHOWN
F.5.	(FRONTAGE TREES) ONE LARGE TREE PER 40 FEET OF FRONTAGE WILMETH - 815 L.F. / 40 = 20.38 = 21 TREES 1-75 - 475 L.F. / 40 = 11.88 = 12 TREES	21 LARGE TREES 12 LARGE TREES	F.14.	PERIMETER LANDSCAPE BUFFER OF 5' TO BE PROVIDED	PROVIDED AS SHOWN
			F.16.	6' TALL EVERGREEN SHRUBS SHALL BE PROVIDED AROUND DUMPSTER SCREEN WALL	PROVIDED AS SHOWN

EROSION HAZARD SETBACK

ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS AND EVAPOTRANSPIRATION WEATHER BASED CONTROLLERS AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.



USE	SYMBOL	COMMON NAME Botanical name	MINIMUM SIZE/ HEIGHT/SPREAD	QUANTITIES
SHRUBS	○	LOROPETALUM (CHINESE FRINGE FLOWER) <i>Loropetalum chinense var. rubrum</i>	15" x 15" HT MIN	191 EA
	○	NEEDLE POINT HOLLY <i>Ilex Cornuta "Needle Point"</i>	24" x 24" HT MIN	519 EA
	○	GRAPE MYRTLE <i>Lagerstroemia Indica</i>	3" CALIPER (TOTAL) 6" HT	3 EA
TREES	○	WAX MYRTLE <i>Myrica Cerifera</i>	3" CALIPER (TOTAL) 6" HT (MIN 3" HT AT TIME OF PLANTING) 3" ON CENTER	13 EA
	○	CHINESE PISTACHE <i>Pistacia Chinensis</i>	4" CALIPER 12' HT	62 EA
	○	CHINESE PISTACHE <i>Pistacia Chinensis</i>	6" CALIPER 12' HT	2 EA
	○	TEXAS ASH <i>Fraxinus Texensis</i>	3" CALIPER 12' HT	3 EA
	MISC		TIFWAY 419 BERMUDA SOD (ADDITIONAL LANDSCAPE)	85,184 SF
		REQUIRED LANDSCAPE SETBACK	25,771 SF	

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 DRAWING NAME: 0963 Base-P89
 JOB NUMBER: 11-663-963
 DATE: 10/21/11
 TEXAS REGISTRATION NUMBER: F-903

QuikTrip No. 0963
 HWY 75 & WILMETH RD
 MCKINNEY, TX

QT

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SHEET NUMBER:
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ORIGINAL ISSUE DATE: 10/21/11

