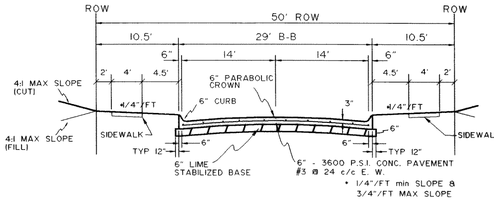
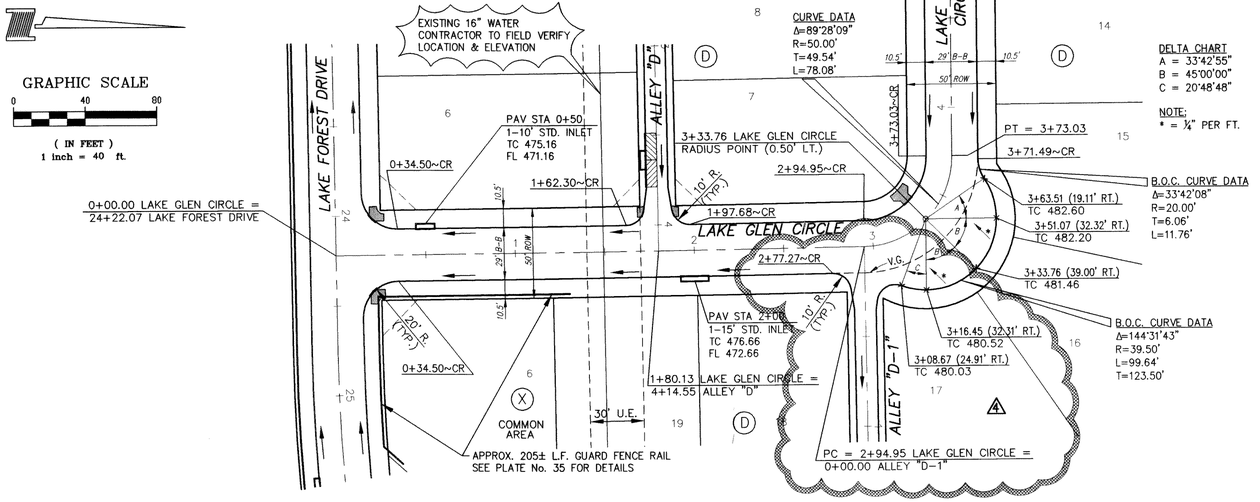


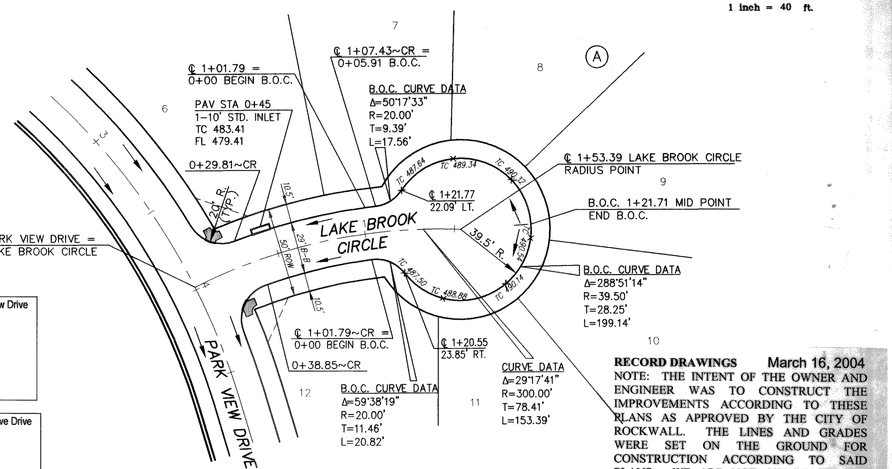
TYPICAL PAVEMENT SECTION
NTS

PAVING GENERAL NOTES

1. Street construction shall conform to the "Standard Specifications for Public Works Construction North Central Texas" and the Standard Construction Details as modified by City of Rockwall.
2. All street pavement shall be Class "S" concrete (minimum 3600 psi), 6 sack min, 6.5 sack min for hand pour and all alley pavement shall be Class "F" concrete (minimum 4000 psi), 6.5 sack min, 7 sack min for hand pour per item 7.4.5 P.W.C.N.C.T. Both methods reinforced with #3 or #4 bars shown, both spaced 24" O.C.E.W. hand finishing will be as peritem 5.8.2. (h)(2) with 6.5 sack minimum or machine finishing will be as for item 5.8.2 (h)(1) with 6 sack minimum for 3600 psi.
3. All parkways shall slope a minimum of 1/4" per foot up from the curb to the right-of-way line, then at a 4:1 slope to match existing grade.
4. Sawing and sealing of all longitudinal and transverse pavement joints shall be considered subsidiary to all paving items.
5. For classes of concrete pavement, refer to Item 7.4.5 of "Standard Specifications for Public Works Construction North Central Texas".
6. For placing of concrete pavement refer to Item 7.6.9 of "Standard Specifications for Public Works Construction North Central Texas".
7. For maximum slump of concrete for pavement refer to Item 7.4.5 of "Standard Specifications for Public Works Construction North Central Texas".
8. Contractor responsible for all lay down curbs at B.F.R.'s (typ), and 4" thick Sidewalk at alley per City of Rockwall Standard Detail.
9. Contractor responsible for the protection of all public utilities during the paving construction.
10. All fill shall be compacted to 95% standard proctor density in a maximum of 6" lifts or per geotechnical engineers report.

GRAPHIC SCALE
0 40 80
(IN FEET)
1 inch = 40 ft.



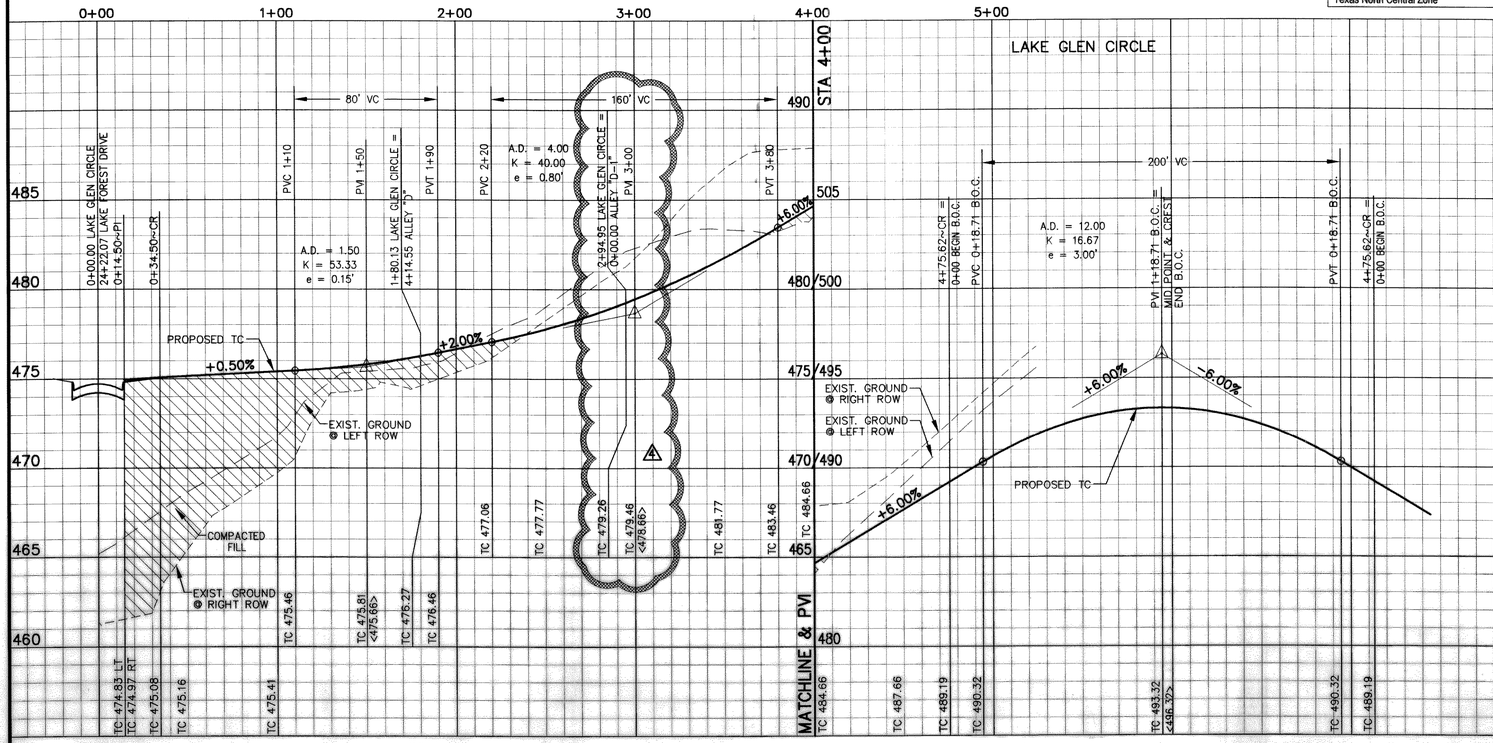


GRAPHIC SCALE
0 40 80
(IN FEET)
1 inch = 40 ft.

Paving Station 6 + 08.70 Southwest side of Parkview Drive
3" Brass Disk on Northwest Corner of Curb Inlet
State Plane Coordinates:
North = 7, 031, 595.551
East = 2, 5 89, 209.870
Elevation = 476.83'
Datum: NAD 83 (HGN)
Texas North Central Zone

Paving Station 3 + 25.78 Southwest side of Crestcove Drive
3" Brass Disk on Northwest Corner of Curb Inlet
State Plane Coordinates:
North = 7, 031, 918.016
East = 2, 586, 595.568
Elevation = 454.23'
Datum: NAD 83 (HGN)
Texas North Central Zone

RECORD DRAWINGS March 16, 2004
NOTE: THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THE IMPROVEMENTS ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED ON THE PLANS.



BENCHMARK:
"X" FOUND IN CONCRETE AT APPROX. CENTERLINE INTERSECTION OF CRESTCOVE DR. AND A 20' ALLEY. APPROX. 25' EAST OF AND 10.5' SOUTH OF SOUTHEAST CORNER OF LOT 14 IN BLOCK "F" IN CRESTVIEW, PHASE 3, THE SHORES, RECORDED IN CABINET "D" SLIDE 171 & 172, PLAT RECORDS, ROCKWALL COUNTY, TEXAS.
ELEVATION = 462.66'

BENCHMARK:
"X" FOUND IN CONCRETE AT THE SOUTHEAST CORNER OF ALAMO DR. APPROX. 67' SOUTH OF AND 34.8' EAST OF THE SOUTHEAST CORNER OF LOT 9 IN BLOCK "C" IN CRESTVIEW, PHASE 1, THE SHORES, RECORDED IN CABINET "C", SLIDES 397 & 398, PLAT RECORDS, ROCKWALL COUNTY, TEXAS.
ELEVATION = 513.48

These construction plans were prepared under the responsible supervision of William A. Anderson, Registered Professional Engineer No. 79858

WILLIAM A. ANDERSON 79858 REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	BY	REVISION
1	3/28/02	JDS	CITY MARKUPS
2	6/27/02	JDS	CITY MARKUPS
3	9/4/02	JDS	CITY MARKUPS
4	3/26/03	JDS	ADDED ALLEY "D-1"

LAKE GLEN CIRCLE & LAKE BROOK CIRCLE

PAVING PLAN & PROFILE

HILLCREST SHORES PHASE THREE

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

DOWDEY, ANDERSON & ASSOCIATES, INC.
5225 VILLAGE CREEK DR., STE. 200 (972) 931-0694 PLANO, TEXAS

DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB	SHEET
JDS	JDS	WAA	SEP 2001	H: 1"=40' V: 1"=4'	101-042	5 / 9

PLATE NO. 8

Projects LDD\01042\dwg\101042PAV3NEW.dwg, LAKE GLEN & LAKE BROOK, 03/26/2003 09:51:13 AM, jswann, Dowdey, Anderson & Associates, Inc.,Dowdey, Anderson & Associates, Inc.