

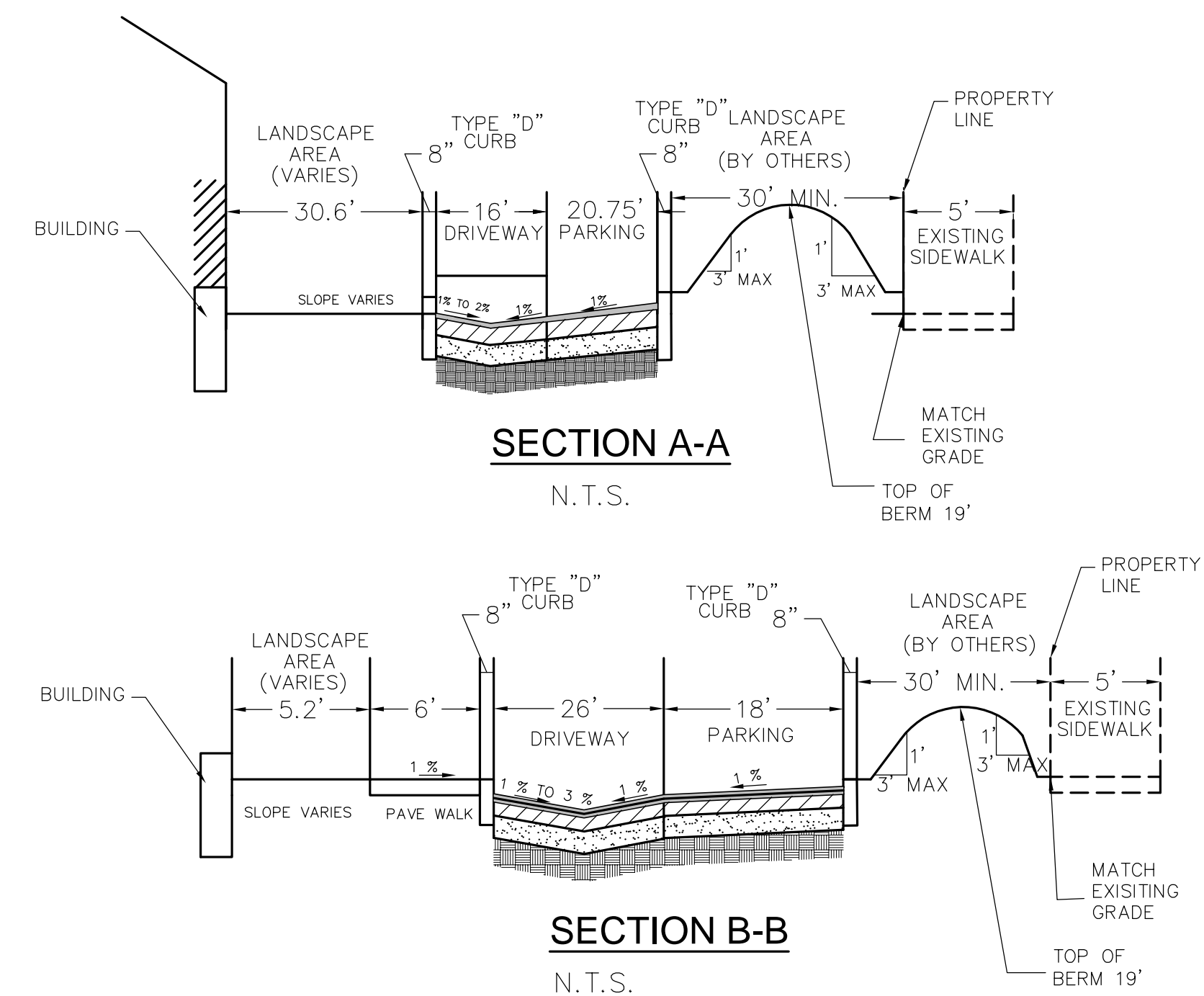
DRAINAGE STRUCTURE SCHEDULE-COMMERCE BANK				
STR. NO.	TYPE	GRATE/RIM EL.	INVERT EL.	SUMP EL. (2' MIN.)
S1	TYPE "C" TOP "J" BOTTOM – P.R.B. (N)	14.70	N 10.83, SW 11.00	8.75
S2	TYPE "C" TOP "J" BOTTOM – P.R.B. (S.W)	14.00	S 10.83, W 10.83	8.75
S3	TYPE "C" TOP "J" BOTTOM – P.R.B. (E)	14.00	E 10.83, S 10.83	8.75
S4	TYPE "C" TOP "J" BOTTOM	15.56	N 10.83	8.75
S14	DRAINAGE STRUCTURE PER EL DORADO PLANS – SEE NOTE 14	14.75	S 11.00 PER EL DORADO PLANS, NE 11.00	8.75

CONSTRUCTION NOTES:

1. CONTRACTOR TO SAW-CUT at ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SIDEWALK, CONC. CURB AND ASPHALT OTHERWISE NOTED. EXISTING CONC. BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
2. CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
3. CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
4. CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
5. CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
6. ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
7. THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IMMEDIATELY AND PRIOR TO ANY FURTHER CONSTRUCTION ACTIVITY.
8. THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
9. NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) PRIOR TO CONSTRUCTION.
10. PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
11. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN SAFE TRAFFIC THROUGHOUT THE DURATION OF CONSTRUCTION IN ACCORDANCE WITH FDOT STANDARD INDEX NO. 600.
12. THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT PRIOR APPROVAL OF THE OWNER AND ENGINEER. SHOULD ACCESS BE REQUIRED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL TEMPORARY CONSTRUCTION EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.
13. THE EXISTING UNDERGROUND UTILITIES SHOWN ARE PER ABOVE GROUND SURVEY DATA AND UTILITY AS-BUILT DATA. THIS INFORMATION DOES NOT WARRANT EXACT SIZE AND LOCATION OF THE UTILITIES. ALSO, THERE MAY BE ADDITIONAL UTILITIES NOT SHOWN. THE LIMITS OF CONSTRUCTION THAT MAY BE AFFECTED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING EXISTING UTILITIES DURING THE COURSE OF CONSTRUCTION.
14. REFER "EL DORADO HOME FURNISHINGS CENTER" PLANS BY CREECH ENGINEERS, INC. FOR ADDITIONAL WATER SEWER AND DRAINAGE WORK WITHIN THE LIMITS OF CONSTRUCTION.
15. STORM DRAINAGE PIPES SHALL BE 15" IN DIAMETER (MINIMUM).
16. OTHER THAN BERMS (3:1), PERVIOUS AREA SLOPES SHALL BE 4:1 (MAX).
17. PROPOSED DRIVEWAY LONGITUDINAL SLOPE SHALL BE 0.5% (MINIMUM) AND CROSS SLOPES SHALL NOT EXCEED 5% (MAXIMUM).
18. THE FINISH RIMS, INVERTS, AND ASPHALT GRADE ELEVATIONS SHALL NOT DEVIATE MORE THAN 0.04' FROM ORIGINAL DESIGN ELEVATIONS AND SHALL CONFORM TO THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS.

LEGEND

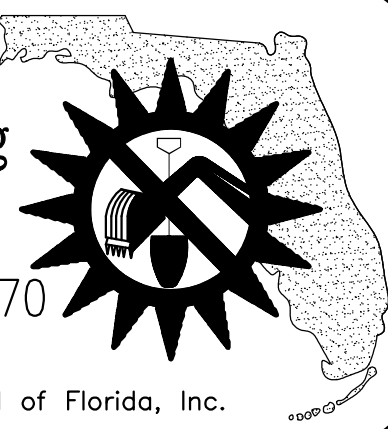
- ADA COMPLIANT RAMP
W/DETECTABLE WARNING PATTERN
- CONCRETE
- ELEVATION AT EDGE OF PAVEMENT,
SIDEWALK OR DRAINAGE STRUCTURE
- DRAINAGE FLOW DIRECTION
- PROPOSED PAVERS
- STORM CATCH BASIN



Call 48 Hours
before you dig

It's the Law!
1-800-432-4770

Sunshine State One Call of Florida, Inc



				SCALE AS NOTED
5	DRC REVISION	9/20/2006	HLS	DESIGNED BY E.W.
3	ISSUED FOR PERMIT SUBMITTALS	8/1/2006	HLS	DRAWN BY GB
2	PER DRC COMMENTS	6/9/2006	HLS	CHECKED BY HLS
1	PER DRC COMMENTS	5/24/2006	HLS	
No.	REVISIONS	DATE	BY	



Kimley-Horn
and Associates, Inc.

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(954) 535-5100
CA 00000696

DATE
12/09/05

PROJECT NO.
042701051

COMMERCE BANK OUTPARCEL
EL DORADO HOME FURNISHINGS CENTER
COCONUT CREEK, FL

A	DESIGN ENGINEER: HEATHER SPENCER, P.E.
	FLORIDA REGISTRATION NUMBER: 59511
	SEAL

PAVING, GRADING & DRAINAGE PLAN

SHEET NUMBER

C5