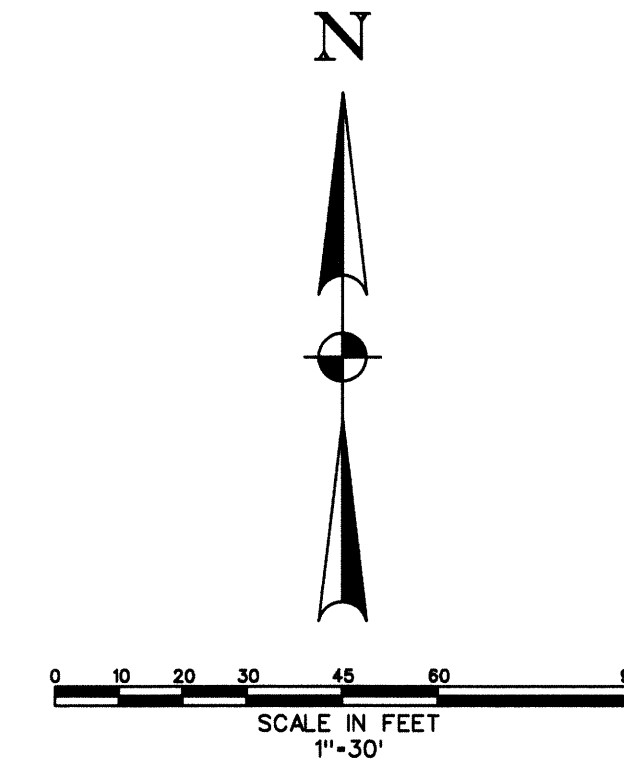


PERMANENT BENCHMARK: CITY OF ADDISON CONTROL MONUMENT #AA-2, 3" ALUMINUM DISK SET IN CONCRETE INSCRIBED WITH "AA-2" LOCATED ON THE EAST SIDE OF ADDISON AIRPORT, 320.63' WEST OF WEST ROW OF ADDISON ROAD AND 477.1' SOUTH OF SOUTH ROW OF WESTGROVE DRIVE (60' ROW). ELEVATION=641.92

CONSTRUCTION BENCHMARK: SQUARE CUT ON EDGE OF CONCRETE ON THE NORTH SIDE OF CLAIRE CHENNAULT APPROXIMATELY 22 FEET S26°42'25"E OF THE SOUTHEAST PROPERTY CORNER OF SUBJECT PROPERTY. ELEVATION = 643.36



LEGEND:

- 522--- EXISTING CONTOUR
- 522— PROPOSED CONTOUR
- ===== PROPOSED CURB
- EASEMENT
- EXISTING PAVEMENT CURB
- EXISTING PAVEMENT EDGE
- PROPERTY/ROW LINE
- ⊗ BACKFLOW PREVENTER
- ⊕ WATER METER
- SINGLE CLEAN OUT
- DOUBLE CLEAN OUT
- LSA LANDSCAPE AREA
- BFR BARRIER FREE RAMP

GRADING GENERAL NOTES

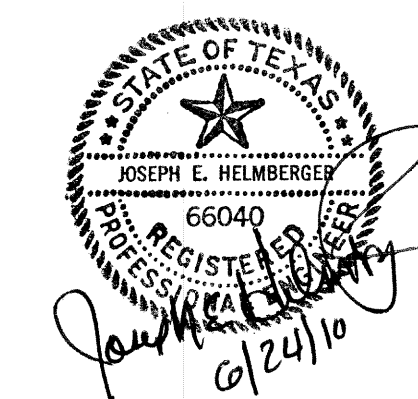
1. All construction shall conform to the City of Addison and Federal Aviation Administration Standard Construction Details and Standard Specifications for Public Works Construction. In the event that an item is not covered, the contractor shall bring the problem to the attention of the engineer for approval or modification.
2. Excavation or fill operations shall not interfere with or obstruct pre-construction drainage patterns until such time as on-site drainage improvements are constructed.
3. Top of curb elevations are noted with (TC) following them. Gutter elevations are 0.50 feet below top of curb. All other spot elevations shown are to top of pavement or finished grade unless otherwise noted. The intention of this grading plan is to preclude ponding water on paving or grassed areas. If the contractor finds any location that will result in ponding water, the Engineer shall be notified for clarification prior to pavement placement.
4. All subgrade beneath proposed pavement shall be prepared as specified in the Paving General Notes.
5. Contractor shall be responsible for traffic control, warning and safety devices until all work has been accepted by the City of Addison and the owner.
6. The location of existing utilities shown on these plans is approximate. All utilities may not be shown. It is the responsibility of the contractor to contact the City of Addison and all area utilities that may conflict with construction prior to beginning work.
7. Erosion control shall conform to City of Addison standards.

Design survey provided by the owner.

As-built utilities, paving and drainage information obtained from record drawings on file with the City of Addison.

RECORD DRAWING 10-18-10

THIS DOCUMENT IS SUBMITTED AS A "RECORD DRAWING" FOR RECORD PURPOSES ONLY. ANY MODIFICATION OR CHANGES THAT HAVE BEEN MADE DURING CONSTRUCTION AND NOTED ON THIS DRAWING HAVE BEEN SUPPLIED BY THE OWNER, HIS REPRESENTATIVE OR THE CONTRACTOR. FIELD INSPECTION / CONTRACT SUPERVISION OF THE CONSTRUCTION WAS PERFORMED BY OTHERS. IT IS NOT GUARANTEED BY HELMBERGER ASSOCIATES, INC. THAT THIS DOCUMENT REPRESENTS "AS-BUILT" CONDITIONS.



TOWN OF ADDISON PUBLIC WORKS NO. PW2010-01

GRADING PLAN

EXECHANGAR

4565 CLAIRE CHENNAULT ROAD

CITY OF ADDISON, TEXAS

TBPE REGISTRATION F-000756 **H** HELMBERGER ASSOCIATES, INC. CIVIL AND ENVIRONMENTAL ENGINEERS 8225 BODDAM ROAD, WYLLIE, TEXAS 75098 (972) 442-7438

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
HELM.	CADD	JAN. 27, 2010	1"=30'	GBORDER.DGN	1001	C4

GENERAL NOTES:

- 1) THE CONTRACTOR SHALL INSURE THAT THE PAVEMENT SURFACE WITHIN AN ACTIVE AIRCRAFT MOVEMENT AREA IS KEPT CLEAN FROM DIRT, MUD AND OTHER DEBRIS
- 2) AT ALL TIMES AIRCRAFT MOVEMENT SHALL HAVE THE RIGHT OF WAY OVER THE CONTRACTOR'S EQUIPMENT.
- 3) ALL EQUIPMENT AND VEHICLES OPERATING INSIDE AIRCRAFT MOVEMENT AREAS MUST BE MARKED WITH THE CONTRACTOR'S NAME AND BE LEGIBLE FROM 200 FEET. EQUIPMENT AND VEHICLES SHALL BE MARKED WITH 3' X 3' ORANGE CHECKERED FLAGS (DAY ONLY) OR YELLOW FLASHING DOME TYPE LIGHTS (DAY OR NIGHT).
- 4) ALL WORK WITHIN THE AIRPORT PERIMETER FENCE SHALL BE ACCOMPLISHED AFTER NOTICES HAVE BEEN ISSUED AND COORDINATION WITH THE AIRPORT THROUGH CLAY BARNETT, P.E., TOWN ENGINEER, 972.450.2871, HAS BEEN COMPLETED.
- 5) AIRPORT SECURITY IS A PRIMARY CONCERN OF THE AIRPORT. THE CONTRACTOR SHALL BE ALLOWED ACCESS TO THE CONSTRUCTION AREAS AT THE LOCATIONS SHOWN ON THE PLANS. THE CONTRACTOR'S ACCESS GATES INTO THE SECURED AREA OF THE AIRPORT SHALL BE KEPT GUARDED OR LOCKED AT ALL TIMES OR SECURED WITH TEMPORARY FENCING.
- 6) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE SECURITY OF ALL HIS/HER ACCESS GATES BY KEEPING THE ACCESS GATES LOCKED OR GUARDED AT ALL TIMES. SHOULD THE CONTRACTOR FAIL, AT ANY TIME, TO KEEP HIS/HER ACCESS GATES LOCKED OR GUARDED, THERE SHALL BE A FINE OF \$200.00 ASSESSED TO THE CONTRACTOR, AND PAID TO THE ADDISON AIRPORT FOR EACH OCCURRENCE THAT THE CONTRACTOR FAILS TO MAINTAIN THE SECURITY OF HIS/HER ACCESS GATES.