

## **GRADING - GENERAL NOTES:**

ABOVE OPTIMUM MOISTURE.

- ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE CITY OF ADDISON 1998 STANDARD CONSTRUCTION DETAILS AND SPECIFICATIONS, EXCEPT AS NOTED HEREIN AND APPROVED BY THE
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH CITY STANDARDS, TEXAS STATE LAWS, AND O.S.H.A. STANDARDS FOR ALL EXCAVATION IN EXCESS OF FIVE FEET IN DEPTH.
- THE LOCATION OF ALL UTILITIES ON THESE PLANS ARE TAKEN FROM EXISTING PUBLIC RECORDS. THE EXACT LOCATION AND ELEVATION OF ALL PUBLIC UTILITIES MUST BE DETERMINED BY THE CONTRACTOR. IT SHALL BE THE DUTY OF THE CONTRACTOR TO ASCERTAIN WHETHER ANY ADDITIONAL FACILITIES OTHER THAN SHOWN ON THE PLAN MAY BE PRESENT.
- DRAINAGE SHALL BE MAINTAIN AWAY THE FOUNDATION, BOTH DURING AND AFTER CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PUBLIC UTILITIES IN THE CONSTRUCTION OF THIS PROJECT. ALL MANHOLES, CLEANOUTS, VALVE BOXES, FIRE HYDRANTS, ETC. MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING OF PERMANENT PAVING. UTILITIES MUST BE MAINTAIN TO PROPER LINE AND GRADE DURING
- CONSTRUCTION OF THE PAVING FOR THIS DEVELOPMENT. CARE SHOULD BE TAKEN THAT FILL MATERIALS AND AREAS TO RECEIVE FILL ARE RELATIVELY FREE OF VEGETATION, ROOTS, DEBRIS, LARGE ROCKS OR OTHER OBJECTIONABLE MATERIAL. PRIOR TO PLACING ANY FILL, SOIL SUBGRADES SHOULD BE SCARIFIED TO A MAXIMUM DEPTH OF 8 INCHES, AND RECOMPACTED TO A MINIMUM OF 95 PERCENT OF ASTM D 698, AT A MINIMUM OF +2 PERCENT ABOVE THE OPTIMUM MOISTURE CONTENT AS DETERMINED BY THAT TEST.CLAY FILL MATERIALS SHALL THEN BE SPREAD IN LOOSE LIFTS, LESS THAN 9 INCHES THICK, AND UNIFORMLY COMPACTED TO THE
- ALL EARTHWORK OPERATIONS, PAVEMENT INSTALLATION, ETC. SHALL CONFORM TO THE GEOTECHNICAL EXPLORATION RECOMMENDATIONS.

SAME CRITERIA. PROCESSED LIMESTONE SHOULD BE COMPACTED TO A MINIMUM OF +1 PERCENT



- EXISTING CONTOUR

- PROPOSED CONTOUR

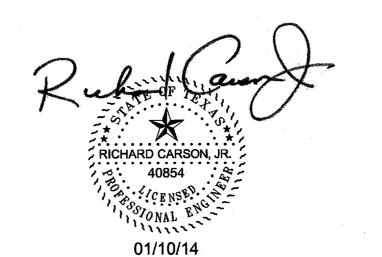
- EXISTING SPOT ELEVATION

- PROPOSED SPOT ELEVATION

- PROPOSED FLOW ARROW

APPROVED FOR CONSTRUCTION Town of Addison
Public Works Department
APPROVED BY:

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.



Piburn & Carson, LLC 9535 Forest Ln. - Suite 229
Dallas, Texas 75243
Ph: (214) 328-3500 Fax: (214) 328-3512
www.plburncarson.com email@plburncarson.com PIBURN& CARSON

> **GRADING PLAN PARKING LOT** SITE DEVELOPMENT

3

PUBLIC WORKS DEPARTMENT DATE REVISION 1-10-14 TOWN OF ADDISON, TEXAS Revised Parking Layout DESIGN DRAWN DATE | SCALE | NOTES FILE JRG 1/10/14 1"=20' PC