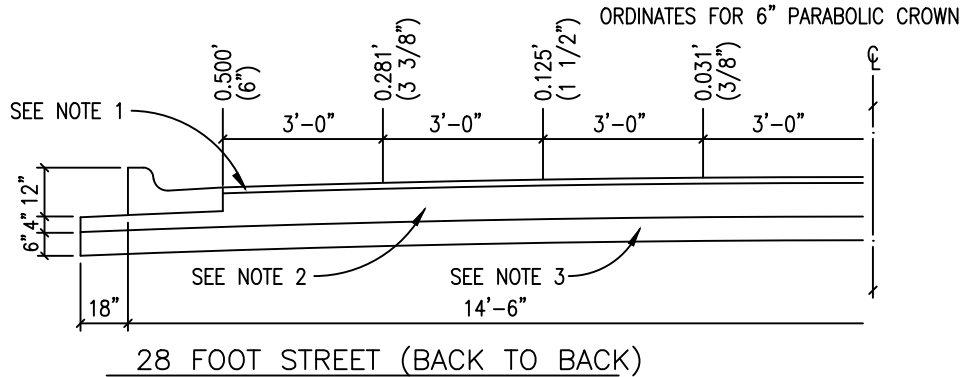


NOTES:

1. DEPTH OF HOT MIX ASPHALTIC CONCRETE IN ACCORDANCE WITH APPROVED GEOTECHNICAL REPORT.
2. GEOTECH REPORT APPROVED FLEXBASE DEPTH SHALL BE PLACED IN LIFTS NOT EXCEEDING 6" COMPACTED DEPTH AND TO 100% OF MAXIMUM DENSITY AS DETERMINED BY TEX-113E AT $\pm 3\%$ OF OPTIMUM MOISTURE CONTENT.
3. LIME STABILIZATION MAY BE USED IF A QUALIFIED GEOTECHNICAL REPORT INDICATES THAT THE SULFATE LEVELS ARE LOW ENOUGH.



STREET AND ROADWAY DESIGN CRITERIA

| STREET CLASSIFICATION | TOTAL EQUIVALENT 18K AXLE LOAD APPLICATIONS (20 YEAR FLEXIBLE DESIGN) |
|-----------------------|---|
| <u>LOCAL</u> | |
| ALLEY | 20,000 |
| RESIDENTIAL LANE | 20,000 |
| LOCAL STREET | 20,000 |
| <u>COLLECTORS</u> | |
| RESIDENTIAL | 80,000 |
| MAJOR NEIGHBOORHOOD | 290,000 |
| <u>ARTERIALS</u> | |
| MINOR ARTERIAL | 1,020,000 |
| MAJOR ARTERIAL | 5,200,000 |



CITY OF HUTTO
CONSTRUCTION STANDARDS AND DETAILS
TYPICAL HALF CROSS SECTION
HMAC SURFACED STREETS
ENGINEERING & PUBLIC WORKS

| | |
|-------------|------------|
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