NEW SOCIAL SERVICES, SHELTER AND CARETAKERS RESIDENCE FOR THE SALVATION ARMY, ST. CHARLES CORPS A TRACT OF LAND BEING PART OF THE WEST HALF OF THE SOUTHEAST QUARTER OF FRACTIONAL SECTION 28, TOWNSHIP 47 NORTH, RANGE 3 EAST, ST. CHARLES COUNTY, MISSOURI GRADING PLAN GRAPHIC SCALE THOMAS GLOSIER, DAVID KOLB & SCHUMAN EMPLOYEES PROFIT SHARING PLAN BOOK 1082, PAGE 1174 ZONED C-2 GRADING NOTES: 1: All straw bales must be countersunk a minimum of 3" and additional straw bales shall be placed at the direction of Underground utilities have been plotted from available information and therefore their locations must be considered approximate only. The verification of the location of all underground utilities, either shown or not shown on these - EXISTING INGRESS/EGRESS ESM'T. pans shall be the responsibility of the contractor, and 580.50 PROPOSED IS W. SAMITARY ESMY shall be located prior to grading or construction of 3. The contractor shall restore offsite construction areas to an equal or better condition than existing prior to TO BE REMOVED commencement of construction. 4. Earth subgrade for paved areas must be compacted to 90% of maximum dry density as determined by a "Modified Proctor Test," (ASTM D-1557), and must be inspected and approved by a City Representative, before paving may commence. 5. Siltation control shall be straw bales placed end to end and anchored with no less than 2 1/2" x 4' reinforcing rods. Upon completion of storm sewers, straw bales shall be placed on all sides of structures and shall remain until all graded areas are seeded or sodded. 6. All grade shall be within 0.2 feet more or less of those shown on the grading plan. 7. No slope shall be greater than 3:1 and shall be either sodded or seeded and mulched. TO BE REMOVED 8. The contractor shall field investigate the entire site prior to his bid submittal noting the existing vegetation and trees and including the removal and disposal of same in his EXISTING TREES TO REMAIN 9. No area shall be cleared without permission of the 10. Contractor shall strip site of topsoil and stockpile adequate amount to backfill landscaped areas. THOMAS GLOSIER, DAVID KOLB & SCHUMAN EMPLOYEES PROFIT SHARING PLAN BOOK 1082, PAGE 1174 ZONED C-2 272.07 S00'59'35"E PROP. NF CARLYLE & CATHERINE POWELL BOOK 297, PAGE 408 8" (TYP.) 3' LONG 1'x 2' WOOD STAKE (TYP. EACH END) STRAW BALES STRAW BALKS FOR W EMERGY DISSIPATOR COUNTERSUNK 3" REV. 11-4-92 PERO'FALLON COMMENTS 396.36 S00°44'33"E Siltation Control MABLE L. GUTERMUTH BOOK 476, PAGE 15 ZONED R-4 STAKED BALE DETAIL N.T.S. Civil Engineers 333 Mid Rivers Moll Dr Siltation control shall consist of temporary berms and swales to Planners St. Peters, MO 63376 divert storm water run-off to a natural discharge point. (See Grading Land Surveyors 441-1211 Plan for locations.) At which point there shall be a double row of PREPARED FOR THE SALVATION ARMY straw bales with four feet of separation between bales and straw bales shall be staggered. In areas where a berm and swale are not 24 FAYE AVENUE feasible, a single row of straw bales shall be placed end to end ST. CHARLES, MO 63301 to protect adjacent property and right-of-ways (this shall be the responsibility of the grading contractor or developer if so agreed). (314) 946-7966 Upon completion of storm sewers, straw bales shall be placed on all ATTN: CAPTAIN ROCK WEINDORF Underground utilities and structures have been plotted from available information and sides of appropriate structures to keep silt out of storm sewer D.L.P. DATE 10-15-92 (this shall be the responsibility of the sewer contractor or the therefore, their location must be considered developer if so agreed). All straw bales shall be securely anchored approximate only. It is the responsibility of the individual contractors to notify the and properly maintained until all disturbed areas are paved or utility companies before actual construction. vegetation established. JOB ORDER # _