

* Mixed Daffodils * Daffodil Mix shall contain an equal blending of a minimum of 5 varieties of 12" to 18" Ht. White and Yellow Daffodils. *** Daffodil Mix planting locations shall be obtained from the Landscape Architect prior to any planting.

Schedule of Plant Material

VINES AND BUILBS

RANDALL ROAD **MEDIANS**

14+ cm *** 15" o.c. 3.760

BULIN LARSON

HAYDEN BULIN LARSON

Design Group Ltd.

750 North Franklin Street, Suite 205 Chicago, Illinois 60610

312.943.3234 FAX 312.943.3302

City of St. Charles St. Charles, Illinois

HBL Submittal: Dec. 23, 2004
HBL Project No.: 04-001.01
CADD File: h-details.dwg

LANDSCAPE DETAILS AND **GENERAL NOTES**

Drawing L-1.9

Sheet 190

General Landscape Notes

- I. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL JULIIE. AT (600) 842-0123 FOR FIELD LOCATIONS OF BURIED UTILITIES INCLUDING ELECTRIC, TELEPHONE, AND GAS FACILITIES, (48 HOUR NOTIFICATION IS REQUIRED)
- 2. ALL STATIONS INDICATED ON PLANS ARE FROM THE PROPOSED RANDALL ROAD LAYOUT UNLESS OTHERWISE NOTED.
 3. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT ABUTTING PROPERTY, UTILITIES
- PEDESTRIANS, AND VEHICULAR TRAFFIC. 1. THE CONTRACTOR'S VEHICLES SHALL ALWAYS MOVE WITH AND NOT AGAINST OR ACROSS THE FLOW OF TRAFFIC. THESE VEHICLES SHALL ENTER AND LEAVE WORK AREAS IN A MANNER WHICH WILL NOT BE HAZARDOUS TO OR INTERFERE WITH NORMAL TRAFFIC AND SHALL NOT PARK OR STOP EXCEPT WITHIN DESIGNATED WORK AREAS, PERSONAL VEHICLES ARE NOT PERMITTED TO PARK WITHIN THE RIGHT-OF-WAY UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER.
- 5. ALL TEMPORARY REGULATORY, WARNING AND GUIDE SIGNS WITHIN THE PROPOSED IMPROVEMENT SHALL BE RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER.
- 6. THE CONTRACTOR SHALL MAINTAIN ACCESS TO CROSS STREETS AND ENTRANCES AT ALL TIMES, TEMPORARY SINGLE LANE CLOSURES ARE PERMISSABLE WITH ENGINEER APPROVAL ONLY. TRAFFIC STAGING PLAN SHALL BE SUBMITTED TO ENGINEER FOR APPROVAL
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY UNDERGROUND OR ABOVE GROUND UTILITIES WITHIN THE PROJECT LIMITS WHETHER OR NOT THE UTILITIES ARE SHOWN ON THE PLANS. ANY UTILITY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER OWN EXPENSE.
- THE CONTRACTOR SHALL MAINTAIN PROPER AND ADEQUATE SURFACE DRAINAGE FOR THE ENTIRE LIMITS OF CONSTRUCTION THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
- 9. THE CONTRACTOR SHALL PROTECT EXISTING AND NEW UTILITIES BY METHODS APPROVED BY THE ENGINEER. THE CONTRACTOR SHALL BRACE AND SUPPORT THE UTILITIES PROPERLYTO PREVENT SETTLEMENT, DISPLACEMENT OR CHANGE TO THE UTILITIES, THE PROTECTION OF THE UTILITIES AS SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY, BUT THE COST THEREOF SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

 THE ENGINEER SHALL DETERMINE THE LIMITS OF ALL ITEMS TO BE REMOVED OR REPLACED AND FINAL QUANTITIES SHALL BE
- DETERMINED FROM FIELD MEASUREMENTS OF ACTUAL WORK AS DESIGNATED BY THE ENGINEER.

 THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE FOR APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION.
- THE SCHEDULE SHALL INCLUDE THE PERIODS OF TIME IN WHICH THE WORK ITEMS ARE TO BE COMPLETED. ALL WORK BEGUN DURING A CONSTRUCTION SEASON MUST BE COMPLETED PRIOR TO THE END OF THAT SEASON.
- 12. THE LOCATION OF ALL PLANT MATERIAL SHALL BE STAKED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER IN FIELD PRIOR TO INSTALLATION OF ANY PLANT MATERIAL, INDIVIDUAL TREES SHALL BE STAKED WITH IDENTITIES WRITTEN ON STAKES, SHRUB AND PERENNIAL BEDS SHALL BE OUTLINED WITH STAKES AND PAINTED LINES.
- 13. THE CONTRACTOR SHALL DISCUSS STAGING AREA OPTIONS WITH ENGINEER PRIOR TO CONSTRUCTION 14. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO COMMENCING CONSTRUCTION, THE COSTS SHALL BE
- CONSIDERED INCIDETAL TO THE CONTRACT. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF REPLACEMENT OF ANY BENCH MONUMENT DAMAGED OR DESTROYED
- DURING CONSTRUCTION
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY EXISTING ITEMS NOT SCHEDULED TO BE ADJUSTED, RELOCATED, OR REMOVED INCLUDING CURBS, FENCES, PAVEMENTS, UTILITIES, AND EXISTING VEGETATION INTENDED TO REMAIN. ANY ITEMS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER OWN EXPENSE.
- THE LANDSCAPE CONTRACTOR SHALL COORDINATE WORK WITH ALL OTHER DISCIPLINES OF WORK AS DESCRIBED ON THE DRAWINGS AND AS OUTLINED IN THE SPECIFICATIONS AND PRIMARILY WITH THE IRRIGATION SUBCONTRACTOR.

SQUARE PLANT SPACING 2" FINE PINEBARK FINES MULCH LAYER. TOP OF MULCH SHALL BE I-INCH BELOW TOP OF PLANT SPACING PAVEMENT. SEE PLANT LIST EQUAL. AMENDED PLANTING BACKFILL SEE SPECIFICATIONS

TREE WRAP

X/2

SHADE TREE PLANTING DETAIL

зх

No Scale

No Scale

No Scale

X/2

ЗХ

X/2

SHRUB PLANTING DETAIL

TREE ROOT BALL

(ON FALL PLANTED TREES ONLY)

-SET ORIGINAL GROUNDLINE OF

ROOTBALL AT FINISH GRADE

-REMOVE TOP 1/3 OF BURLAP

3" TALL MULCH SAUCER

PLANTING BACKFILL

-UNDISTURBED SUBGRADE

SHRUB ROOT BALL
-SET ORIGINAL GROUNDLINE OF

-REMOVE TOP 1/3 OF BURLAP

AND NYL ON ROPE

3" TALL MULCH SAUCER

UNDISTURBED SUBGRADE

TO HOLD WATER

FINISHED GRADE

PLANTING BACKFILL

3" SHREDDED BARK MULCH

ROOTBALL AT FINISH GRADE.

FINISHED GRADE

AND NYLON ROPE.

3" SHREDDED BARK MULCH

PERENNIAL / GROUNDCOVER PLANTING DETAIL

INSTALL BULBS 15" O.C. BETWEEN PERENNIALS AND GRASSES BULBS AND PERENNIALS VARY SEE OVERALL PLANT LIST NOTES FOR ADDITIONAL SPACING INFORMATION INTERPLANTING SPACING SHALL BE EQUAL TO OR PROPORTIONAL TO THE INDIVIDUAL PERENNIAL AND GRASS SPACING.

INTERPLANTING DETAIL No Scale