

EROSION CONTROL LEGEND

- (A) * YARD DRAIN SEDIMENT BARRIER
- (B) * CURB INLET SEDIMENT BARRIER
- (C) * FILTER FABRIC FENCE
- (D) PERMANENT SEEDING & MULCHING
- (E) MAINTAIN EXISTING VEGETATION
- (F) * CONSTRUCTION ENTRANCE DETAIL
- (G) * CONCRETE WASHOUT AREA
- (H) DUMPSTER LOCATION / VEHICLE FUELING
- (I) TEMPORARY STABILIZATION AS NEEDED (TEMPORARY SEEDING & MULCHING BETWEEN R/W & REAR YARD EASEMENTS)

* SEE SHEET 7 OF 25 FOR DETAILS.

LIMITS OF EARTH DISTURBING ACTIVITY

AGGREGATE CONSTRUCTION ENTRANCE
6" OF #2 OR #3 STONE
ON GEOTEXTILE FABRIC

NOTE:

THE CONTRACTOR SHALL INSTALL AND MAINTAIN A "GRAVEL CONSTRUCTION ENTRANCE" WHERE PROPOSED ROAD MEETS EXISTING ROAD. IT SHALL CONSIST OF A MINIMUM OF 6" OF 2" TO 3" SIZE STONE. 20 FEET WIDE AND 70 FEET IN LENGTH. THE LUMP SUM PRICE BID FOR ITEM 832 "EROSION CONTROL, CONSTRUCTION ENTRANCE" SHALL INCLUDE ALL COSTS FOR INSTALLATION AND REMOVAL AS REQUIRED.

NOTE:

TEMPORARY EROSION CONTROL SHALL BE IN ACCORDANCE WITH ODOT STANDARD CONSTRUCTION DRAWINGS DM-4.3 AND DM-4.4 AND ITEM 832.

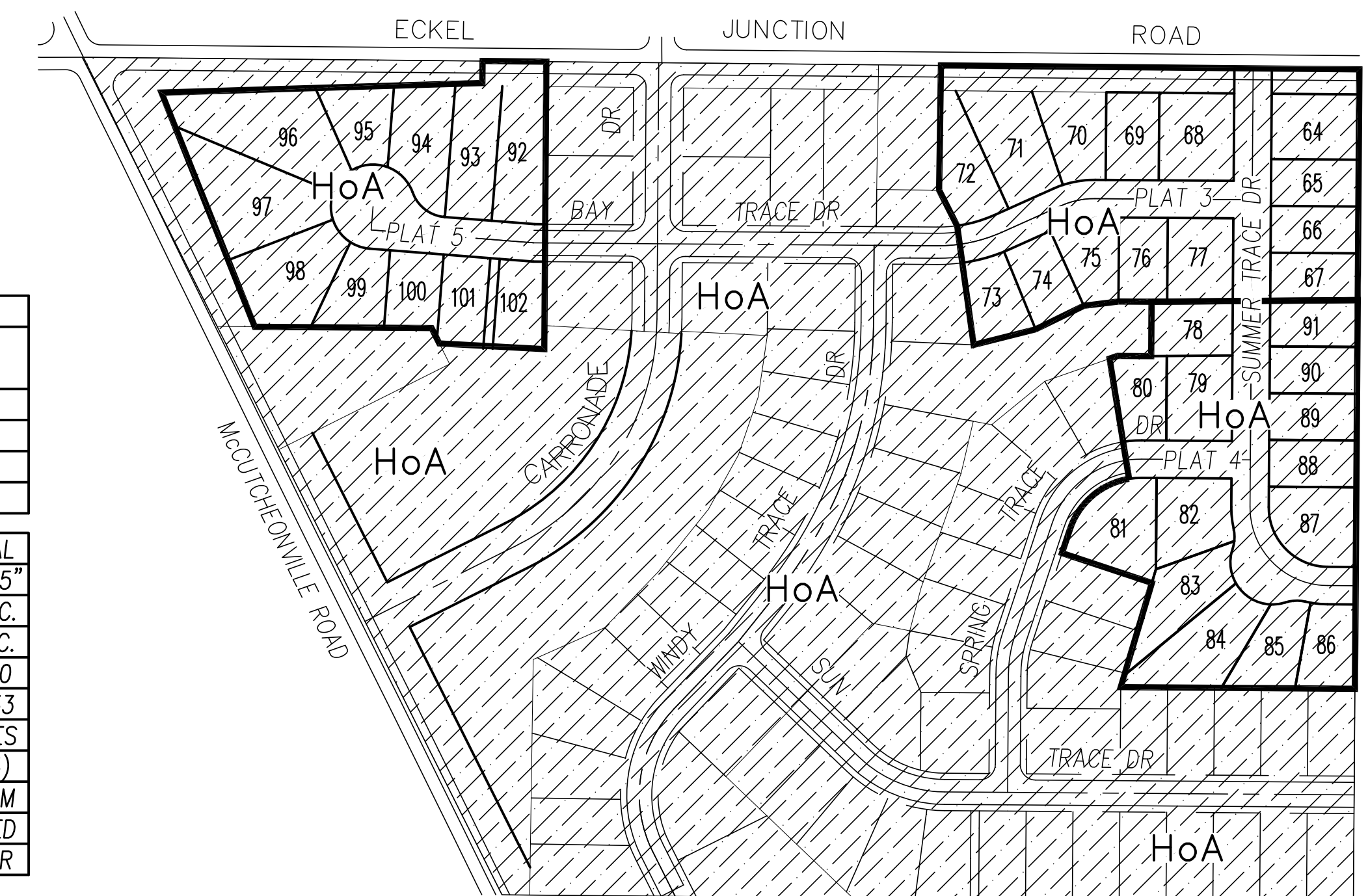
IMPLEMENTATION SCHEDULE

1. INSTALL PERIMETER CONTROLS
2. CLEAR AND GRUB
3. UNDERGROUND UTILITIES
4. INLET CONTROLS AT CATCH BASINS
5. EXCAVATE AND BUILD ROADWAY
6. GRADE BACK OF CURB
7. CONSTRUCTION SEEDING & MULCHING
8. SINGLE FAMILY LOT EROSION CONTROL
9. HOUSE CONSTRUCTION
10. FINAL SEED

LEGEND

- XXX.XX PROPOSED "GROUND GRADE ELEVATIONS" AT HOUSE
- SURFACE DRAINAGE FLOW DIRECTION
- YD YARD CATCH BASIN
- ST STORM SEWER
- STMH STORM MANHOLE
- CB CATCH BASIN
- RIM RIM ELEVATION
- T/C TOP OF CURB
- R/W RIGHT-OF-WAY
- b/b BACK OF CURB TO BACK OF CURB
- D.E. DRAINAGE EASEMENT
- EXISTING MON. ASSEMBLY FROM PRIOR PLAT
- WOOD COUNTY TYPE A MON. ASSEMBLY
- ODOT RM-1.1 MONUMENT ASSEMBLY
- U.E. UTILITY EASEMENT
- S.W.E. SIDEWALK EASEMENT
- S.E. SANITARY EASEMENT
- T.E. TOLEDO EDISON EASEMENT
- EXISTING SPOT ELEVATION
- EXISTING CONTOUR ELEVATION
- PROPOSED ELEVATIONS
- PROPOSED HIGH POINT
- PROPOSED LOW POINT
- PROPOSED ELEVATION = EXISTING
- ADD 600.00 TO ALL ELEVATIONS SHOWN AS XX.XX.

ECKEL TRACE PLATS 3, 4 & 5, ECKLE JUNCTION ROAD & McCUTCHEONVILLE ROAD, PERRYSBURG TOWNSHIP, WOOD COUNTY, OHIO	
OWNER: STEVE MITCHELL, ECKEL TRACE DEVELOPMENT, LTD., 3150 REPUBLIC BLVD. NORTH, SUITE 3, TOLEDO, OHIO 43615 (419-841-4831)	
SITE OPERATOR:	
PROJECTED PREPARATION DATE: 7/15/2015, PROJECTED START DATE: 8/1/2015, PROJECTED COMPLETION DATE: 10/30/2015	
TYPE OF CONSTRUCTION:	LOW DENSITY RESIDENTIAL
LATITUDE & LONGITUDE:	LATITUDE: 41°32'06" LONGITUDE: -086°36'35"
TOTAL PLAT AREA:	5.84 AC. (PLAT 3) + 5.38 AC. (PLAT 4) + 5.01 AC. (PLAT 5) = 16.23 AC.
AREA DISTURBED:	5.51 AC. (PLAT 3) + 5.38 AC. (PLAT 4) + 4.27 AC. (PLAT 5) = 15.16 AC.
PRE-CONSTRUCTION RUNOFF COEFFICIENT:	0.10
POST-CONSTRUCTION RUNOFF COEFFICIENT:	0.33
IMPERVIOUS AREA:	0.79 ACRES (PLAT 3) + 0.73 ACRES (PLAT 4) + 0.40 ACRES (PLAT 5) = 1.92 ACRES
% IMPERVIOUS AFTER CONSTRUCTION:	13.5% (PLAT 3) AND 13.6% (PLAT 4) AND 8.0% (PLAT 5)
SOIL TYPE:	HoA = HOYTVILLE CLAY LOAM
PRIOR LAND USE:	CULTIVATED
RECEIVING STREAM:	DITCHES, GRASSY CREEK & MAUMEE RIVER



HoA = Hoytville Clay Loam

SOILS MAP
SCALE 1" = 200'