

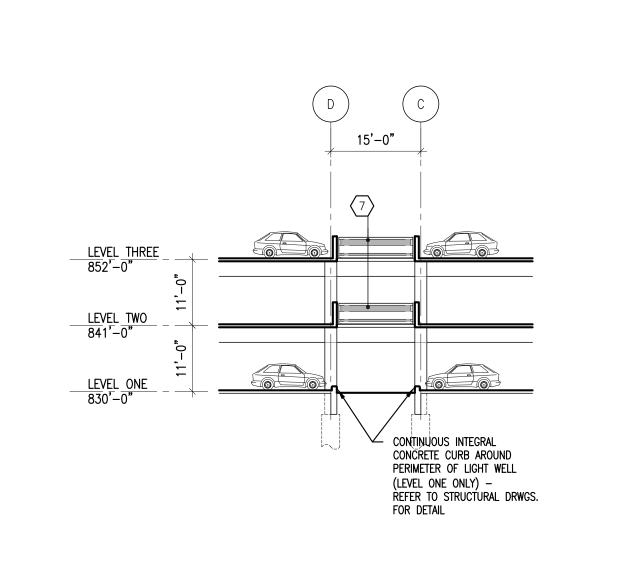
A4.21 2081-0" 32'-0" SIMILAR 9

SECTION 5 (LIGHTWELL EAST ELEVATION)

S E C T I O N 4 (LIGHTWELL WEST ELEVATION)

1/16" = 1'-0"

1/16" = 1'-0"



15'-0**"** LEVEL TWO 841'-0" - CONTINUOUS INTEGRAL CONCRETE CURB AROUND PERIMETER OF LIGHT WELL (LEVEL ONE ONLY) — REFER TO STRUCTURAL DRWGS. FOR DETAIL

SECTION 6 (LIGHTWELL SOUTH ELEVATION) **I**A4.11

1/16" = 1'-0"

SECTION 7 (LIGHTWELL NORTH ELEVATION)

1/16" = 1'-0"

DRAWING NOTES for EXTERIOR ELEVATIONS

NOTES ARE TYPICAL FOR ALL LIKE CONDITIONS, UNLESS NOTED OTHERWISE.

1. PRECAST CONCRETE SPANDREL PANEL; COLOR TO MATCH OTHER PRECAST FACADES ON CAMPUS - COLOR #1; FINISH - SMOOTH (FINISH #1); NOTE: THERE IS A POURED-IN-PLACE VEHICULE GUARDRAIL BEHIND PRECAST SPANDREL PANELS; SPANDREL PANELS SPAN COLUMN TO COLUMN.

2. PRECAST CONCRETE PANEL ON COLUMN; COLOR TO MATCH OTHER PRECAST FACADES ON CAMPUS - COLOR #1; FINISH - SMOOTH (FINISH #1); PANEL IS WIDER THAN STRUCTURAL COLUMN BEHIND — PANEL IS TO BE CLIP-ATTACHED TO COLUMN, SO THAT CLIPS ARE CONCEALED FROM EXTERIOR VIEW OF GARAGE.

- 3. EXPOSED CONCRETE FOUNDATION.
- NOT USED

5. PRECAST CONCRETE SPANDREL PANEL; COLOR TO MATCH OTHER PRECAST FACADES ON CAMPUS - COLOR #1; FINISH #2 (WITH FORM LINER). NOTE: THERE IS A POURED-IN-PLACE VEHICULE GÜARDRAIL BEHIND PREĆAST SPANDREL PANELS; SPANDREL PANELS SPAN COLUMN TO COLUMN. NOTE: THIS FINISH #2 IS USED ON EXTERIOR GARAGE SPANDREL PANELS WHERE GARAGE IS ANGLED IN PLAN.

- 6. PRECAST CONCRETE PANEL ON COLUMN; COLOR #2 (DARK GRAY); FINISH - SMOOTH (FINISH #1); PANEL IS WIDER THAN STRUCTURAL COLUMN BEHIND - PANEL IS TO BE CLIP-ATTACHED TO COLUMN, SO THAT CLIPS ARE CONCEALED FROM EXTERIOR VIEW OF GARAGE. NOTE: THIS COLOR #2 IS USED ON GARAGE COLUMN PANELS ALONG KENTON DRIVE AT LEVEL ÖNE
- 7. PAINTED STEEL VEHICULAR AND PEDESTRIAN GUARDRAIL (USED EACH SIDE OF VEHICULAR AISLES @ LIGHTWELLS, AND @ CONNECTING POINTS TO FUTURE

GARAGE CONSTRUCTION WHERE IT WILL BE EASILY REMOVABLE).

- 8. EXPOSED POURED-IN-PLACE CONCRETE GARAGE STRUCTURE. NOTE: THE LIGHTWELL TO BE CONSTRUCTED IN THIS PHASE (PHASE I) WILL ALSO HAVE THIS SAME EXPOSED POURED-IN-PLACE GARAGE STRUCTURE VISIBLE WITHIN THE LIGHTWELL.
- 9. AT LIGHTWELL (FUTURE LIGHTWELL @ WEST ELEVATION & LIGHTWELL TO BE CONSTRUCTED IN PHASE I), BOTH VEHICULAR & PEDESTRIAN GUARDRAIL TO BE POURED-IN-PLACE CONCRETE.
- 10. NOTE: NO VEHICULAR GUARDRAILS SHOWN ON LEVEL ONE, WHERE FUTURE CONSTRUCTION IS TO OCCUR - PROVIDE WHEEL BLOCKS.
- 11. PRECAST CONCRETE INFILL PANEL SAME AS #1 ABOVE.
- 12. PRECAST CONCRETE INFILL PANEL SAME AS #5 ABOVE.
- 13. NEW GRADE LINE. SEE GRADING PLAN FOR ANY CHANGE BETWEEN EXISTING & NEW GRADES.
- 14. DASHED LINE INDICATES EXISTING KENTON DRIVE ROADWAY DIRECTLY IN FRONT OF THIS ELEVATION.
- 15. PAINTED STEEL VEHICULAR GUARDRAIL & VISUAL SCREEN (USED @ LEVEL TWO OF KENTON DRIVE ELEVATION). INCLUDE TWO WELL-TYPE LANDSCAPE UPLIGHTS IN FRONT OF EACH SCREEN.
- 16. PRE-FINISHED ALUM. BRISE-SOLIEL (SUNSCREEN) APPROX. 4' DEEP. (ALTERNATE #2)
- 17. PRE-FINISHED ALUM. TUBE COLUMNS SUPPORTING TRELLIS. TUBE COLUMNS MOUNTED ATOP STUB COLUMNS @ TOP LEVEL OF GARAGE.
- 18. LIGHT FIXTURES ILLUMINATING UNDERSIDE OF BRISE-SOLIEL AND PARKING
- 19. ALUMINUM CURTAINWALL SYSTEM W/ CLEAR SINGLE-GLAZING, SUPPORTED FROM PRE-CAST CONCRETE PANELS. PRE-CAST TO BE ENGINEERED FOR CURTAINWALL ATTACHEMENT AND BE CAST WITH STAINLESS STEEL PLATES FOR CURTAINWALL ANCHORAGE.
- 20. MASONRY ELEVATOR SHAFT. STRUCTURAL GLAZED BLOCK W/ MATTE COLOR FINISH (COLOR: RED TO MATCH SIGNATURE RED METAL ROOFS ON CAMPUS). PROVIDE PREFIN. METAL ALUMINUM PARAPET COPING.
- 21. PRE-ENGINEERED STRUCTURAL ALUMINUM SLOPED GLAZED SKYLIGHT/CANOPY SYSTEM ON PAINTED STRUCTURAL STEEL TUBE-FRAME.
- 22. ALUMINUM CURTAINWALL SYSTEM W/ CLEAR SINGLE-GLAZING, SUPPORTED FROM PAINTED STEEL TUBE STRUCTURE.
- 23. THIS DASHED LINE INDICATES WHERE EXISTING GRADELINE WOULD BE AT THE NEW BUILDING LINE - SEE GRADING PLAN FOR NEW GRADING.
- 24. THIS DASHED LINE INDICATES LEVEL OF EXISTING BASEBALL FIELD PARKING LOT NEXT TO NEW PARKING GARAGE.
- 25. OPEN BETWEEN TOP OF STOREFRONT GLAZING & UNDERSIDE OF SLOPED
- 26. DECORATIVE PAINTED STEEL SECURITY GRILLE IN A STEEL FRAME TO FILL OPENING. REFER TO 3/A4.20 & 7/A6.10 FOR MORE DETAIL.
- 27. PRECAST CONCRETE SPANDREL PANEL; COLOR #1; FINISH #1; SPANDREL PANELS SPAN COLUMN TO COLUMN.
- 28. PRECAST CONCRETE, PART OF SPANDREL PANEL ABOVE; COLOR #2 (DARK GRAY); FINISH - SMOOTH (FINISH #1); NOTE: THIS PORTION OF PANEL IS RECESSED 1" FROM TYPICAL PANEL FACE — SEE DETAIL.
- 29. SIGNAGE N.I.C.
- 30. 2" EXPANSION JOINT W/ EXPANSION JOINT FILLER CUSTOM COLOR. REFER TO 1/A6.31 FOR DETAIL.
- 31. SLOPED PRE-CAST PANEL TO REMAIN 2" ABOVE FINISHED GRADE.
- 32. FOUNDATION LEDGE THICKENED FOUNDATION WALL, SEE STRUCT DWGS. FOR EXACT LOCTIONS.
- 33. PAINTED TUBE STEEL FRAME.
- 34. PRE-FINISHED ALUMINUM COLLECTOR AND DOWN PIPE. (REFER TO DETAIL 5/A2.30)

DRAWING NOTES

APPROVED FOR PROGRAM CONCEPT ONLY

BID PACKAGE ISSUED BID PACKAGE ISSUED PARKING GARAGE No. 2 NORTHERN KENTUCKY UNIVERSITY HIGHLAND HEIGHTS, KENTUCKY RECORD DATE DRAWING NO. **BUILDING SECTIONS** COMMONWEALTH OF KENTUCKY FINANCE AND ADMINISTRATION CABINET DEPARTMENT FOR FACILITIES MANAGEMENT CHECKED BY DIVISION OF ENGINEERING FRANKFORT, KENTUCKY DIV. OF ENGR. 2890-00 as noted ENGR. FILE NO. PNKU0590 J. Tepe Wurtenberger AUTHORIZED AGENT APPROVED FOR PROGRAM CONCEPT ONLY ENGINEERING

NOT USED