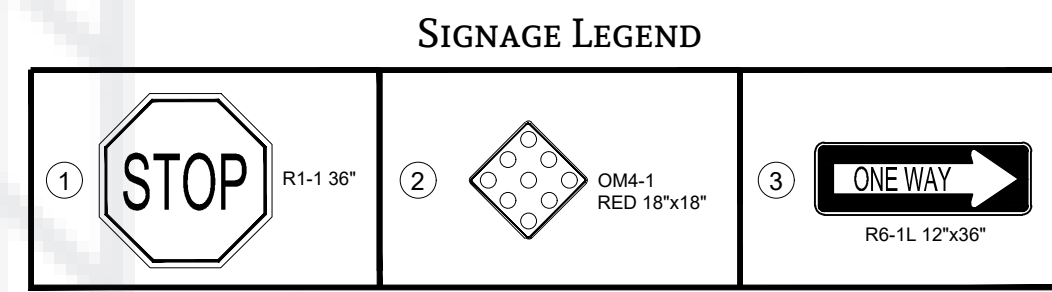


Legend

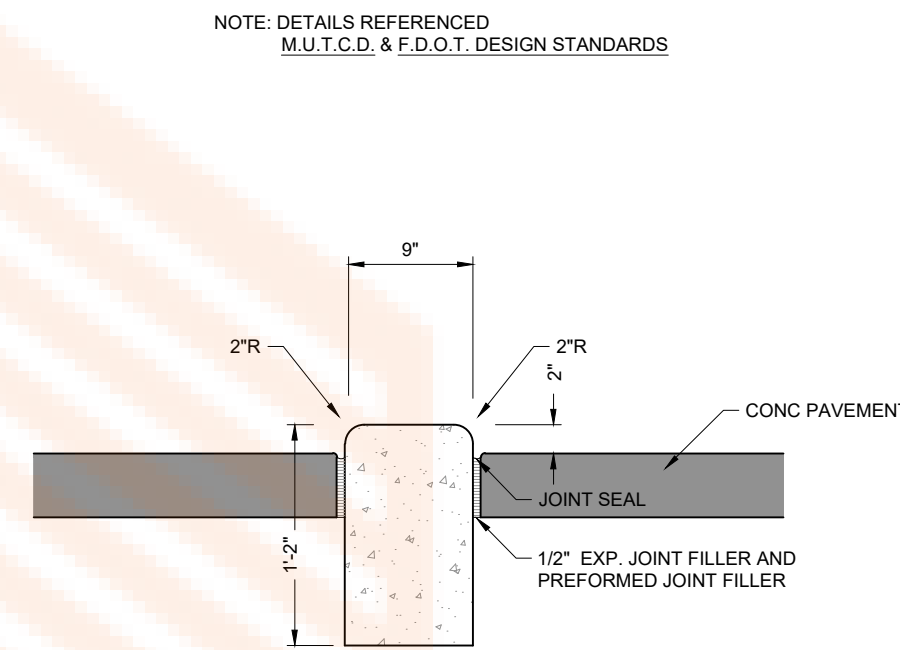
Description	Quantity	Unit
Mountable curb, 9" x 1'-2"	176.25	ft
Rectangle	2	Count
Type D curb, 8" x 18"	1,259.29	ft

- SIGNAGE NOTES**
- ALL PAVEMENT MARKINGS, EXCEPT PARKING STALLS, SHALL BE "ALYD" THERMOPLASTIC 60 MILS IN THICKNESS" IN ACCORDANCE WITH FDOT, MUTCD, AND HILLSBOROUGH COUNTY STANDARDS.
 - ALL TRAFFIC CONTROL SIGNS WITHIN THE RIGHT-OF-WAY WILL BE MANUFACTURED USING DIAMOND GRADE REFLECTIVE SHEETING (OR AN EQUIVALENT). ALL SIGNS SHALL BE CONSTRUCTED IN ACCORDANCE WITH MUTCD CRITERIA FOR SIGN SIZE AND SHAPE AND LETTERING DIMENSIONS.
 - ALL TRAFFIC SIGN POSTS WITHIN THE COUNTY RIGHT-OF-WAY SHALL BE U CHANNEL, GALVANIZED, 2.5 LB/FT. POST IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - THE SIGN LOCATIONS SHOWN ARE APPROXIMATE AND MAY REQUIRE FIELD ADJUSTMENT AS DIRECTED BY THE ENGINEER OF RECORD.



F.D.O.T. DESIGN STANDARDS
 INDEX # 522-002 - DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS
 INDEX # 706-010 - SINGLE COLUMN GROUND SIGNS
 INDEX # 711-001 - PAVEMENT MARKINGS
 INDEX # 700-109 - TRAFFIC CONTROLS FOR STREET TERMINATIONS
 INDEX # 706-001 - TYPICAL PLACEMENT OF REFLECTIVE PAVEMENT MARKERS

M.U.T.C.D. SECTION 28.05 - STOP SIGN (R1-1)
 SECTION 28.37 - DO NOT ENTER (R5-1)
 SECTION 28.40 - ONE WAY SIGN (R6-1L)



STORMWATER NOTES:

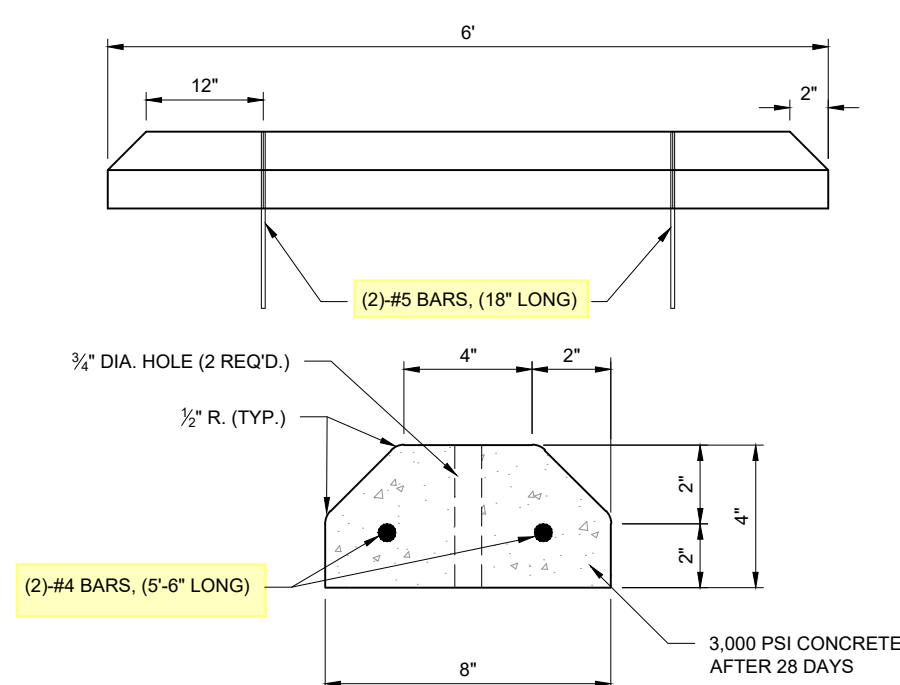
- DEVELOPMENT SHALL COMPLY WITH CITY OF TAMPA STORMWATER TECHNICAL STANDARDS, CHAPTER 21 OF THE CITY OF TAMPA CODE.
- THE PROPERTY IN A CITY OF TAMPA STORMWATER ADVISORY LIST (SAL) WITH COMMENT - FLOOD PRONE, APPROVAL FROM STORMWATER ENGINEERING DIVISION (SWE) OF THE MOBILITY DEPARTMENT IS REQUIRED AT SITE CONSTRUCTION PLAN PHASE.
- THE PROPERTY DESCRIBED HEREON IS LOCATED IN ZONE "X" ACCORDING TO F.E.M.A. FIRM PANEL # 1209703213H, DATED 8/28/2008.

SOLID WASTE NOTES:

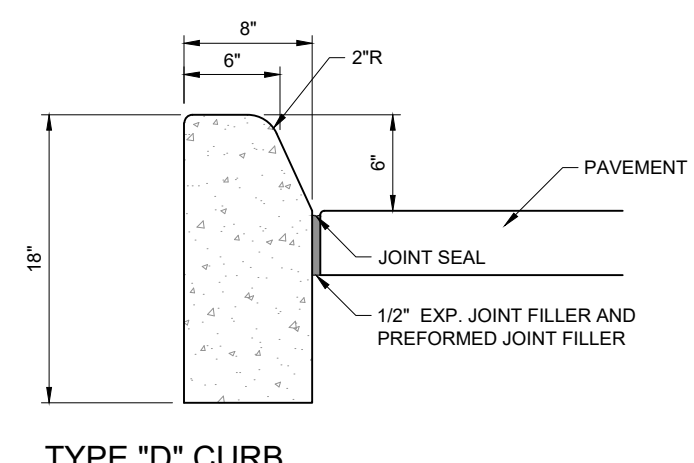
- THE SITE SHALL COMPLY WITH CHAPTER 26 - SOLID WASTE AND CHAPTER 27 OF THE CITY OF TAMPA CODE.
- LOCATION AND METHOD OF SCREENING OF REFUSE STATIONS, STORAGE AREAS IS PURSUANT TO CITY OF TAMPA CODE 27-227(B) (4) AND 27-288.
- THE SCREENING ENCLOSURE SHALL BE A MINIMUM OF 6' IN HEIGHT AND MADE COMPATIBLE WITH THE MATERIALS ON THE FRONT BUILDING WALL OF THE MAIN BUILDING. THE MINIMUM INTERIOR DIMENSIONS FOR EACH DUMPSTER ENCLOSURE SHALL BE 10' WIDE X 10' DEEP WITH A MINIMUM 10' WIDE DOOR OPENING WHICH IS FREE AND CLEAR FROM ANY OBSTRUCTIONS.
- THE OPENING DOORS SHALL BE CONSTRUCTED OF SOLID OPAQUE MATERIAL AND WILL HAVE LOCKING PINS TO HOLD THEM OPEN DURING SERVICE. THE DOORS SHALL HAVE THE SAME MINIMUM FREE AND CLEAR OPENING WIDTH AS THE ENCLOSURE (MIN 10' WIDE OPENING) IN ORDER NOT TO REDUCE THE OPENING WIDTH. ALL HARDWARE FOR THE DOORS SHALL BE ATTACHED TO THE OUTSIDE/FACE OF THE ENCLOSURE OR THE ENCLOSURE SHALL BE WIDENED TO ALLOW FOR THE MINIMUM DOOR OPENING.
- A MINIMUM OF (2) SAFETY BOLLARDS SHALL BE INSTALLED WITHIN 2' OF THE REAR INTERIOR WALL OF ALL DUMPSTER, COMPACTOR AND ROLL-OFF ENCLOSURES. (TWO BOLLARDS FOR EACH DUMPSTER)
- A GRADE LEVEL CONCRETE SLAB AT A MINIMUM 6" THICK/4,000 POUNDS PER SQUARE INCH SHALL BE PLACED FOR THE DUMPSTER/COMPACTOR TO BE SET ON.
- A MINIMUM 26" VERTICAL CLEARANCE SHALL BE PROVIDED OVER THE DUMPSTER AND OVER THE SERVICE VEHICLE AT THE POINT OF COLLECTION.
- ALL SOLID WASTE VEHICLE DRIVE AISLES AND SOLID WASTE VEHICLE MANEUVERING AREAS (OUTSIDE OF THE COLLECTION AREAS) SHALL PROVIDE A MINIMUM 16' CLEARANCE FROM FINISHED GRADE LEVEL TO LOWEST PART OF OVERHEAD STRUCTURE/TREE CANOPY.
- ALL SOLID WASTE VEHICLE DRIVE AISLES AND SOLID WASTE VEHICLE MANEUVERING AREAS SHALL BE CONSTRUCTED TO CURRENT STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

DUMPSTER CALCULATIONS:

DIMENSION (EA) 5.5' * 6' * 5' = 6 CU. YD
 2 DUMPSTER = TOTAL 12 CU. YD.



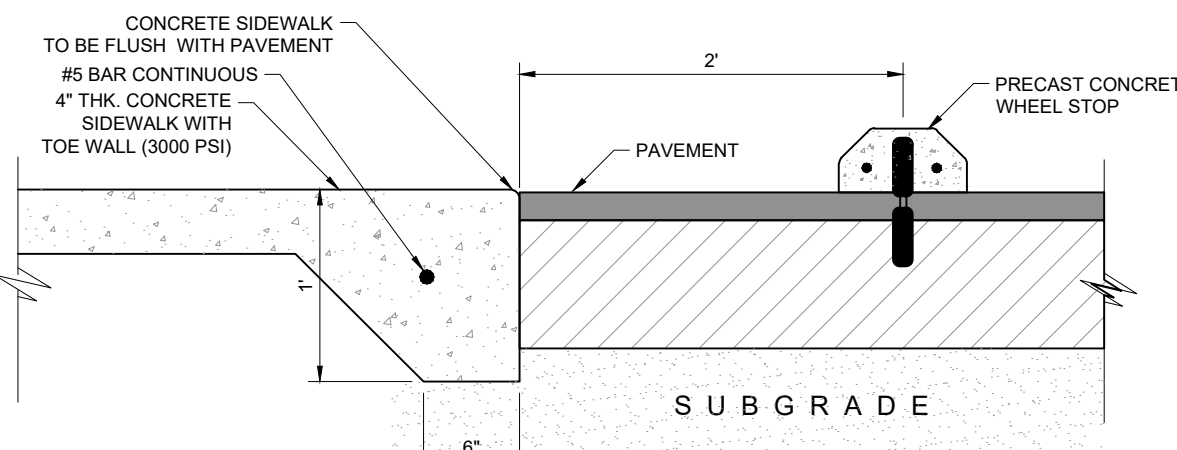
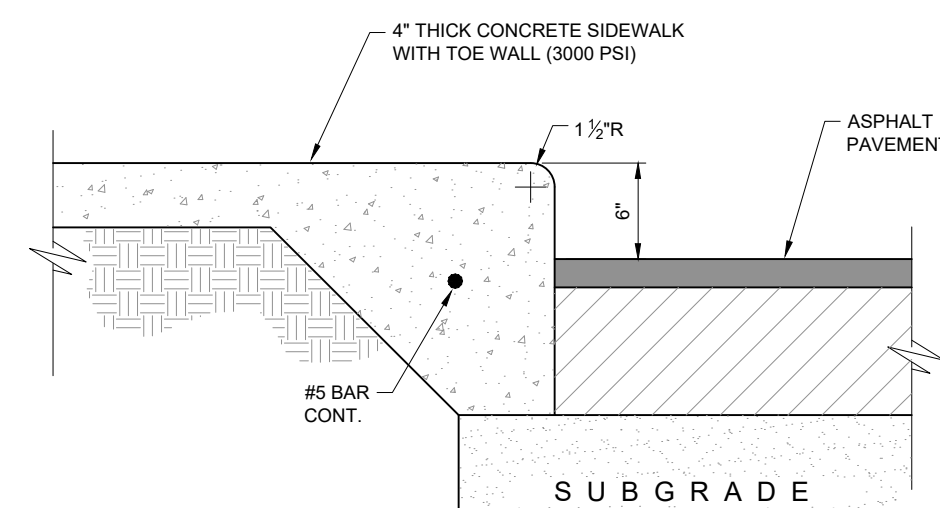
TYPICAL PRECAST CONCRETE WHEEL STOP SCALE: N.T.S.



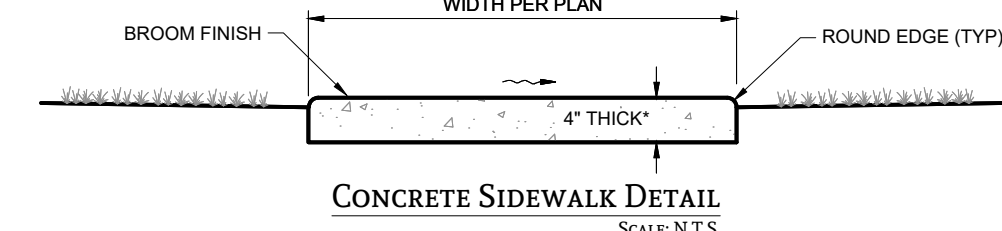
CONCRETE CURB NOTES:

- CONCRETE SHALL HAVE A COMPRESSIVE STRENGTH OF 3,000 P.S.I. IN 28 DAYS UNLESS OTHERWISE NOTED.
- CURB SHALL BE CONSTRUCTED IN CONFORMANCE WITH FDOT INDEX 300.
- CURB SHALL HAVE EXPANSION JOINTS INSTALLED AT ALL INLETS AND EVERY 45'-0".

CURB DETAIL
 SCALE: N.T.S.



CONCRETE SIDEWALK DETAIL
 SCALE: N.T.S.



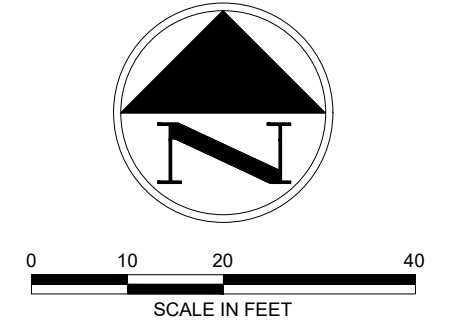
NOTES:

- SIDEWALK SHALL BE CONSTRUCTED IN CONFORMANCE WITH FDOT STANDARD INDEX 310 AND STANDARD SPECIFICATION 522 AND CORRESPONDING STANDARDS.
- COMPACT FILL AREAS TO MINIMUM 95% OF AASHTO T99 DENSITY.
- SIDEWALK SHALL HAVE CONTRACTION JOINTS SPACED EQUALLY TO THE SIDEWALK WIDTH AND HAVE EXPANSION JOINTS EVERY 120' MAXIMUM.
- CONCRETE SHALL HAVE A COMPRESSIVE STRENGTH OF 3000 PSI IN 28 DAYS.
- SIDEWALK SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% PER ADA STANDARDS FOR ACCESSIBLE DESIGN SECTION 4.3.
- CURB RAMPS SHALL BE CONSTRUCTED IN CONFORMANCE WITH ADA STANDARDS FOR ACCESSIBLE DESIGN SECTION 4.7 AND FDOT STANDARD INDEX 304.

LEVELUP CONSULTING, LLC



505 E. JACKSON STREET
 SUITE 200
 TAMPA, FLORIDA 33602
 OFFICE: 813-375-0616
 WWW.LEVELUPFLORIDA.COM



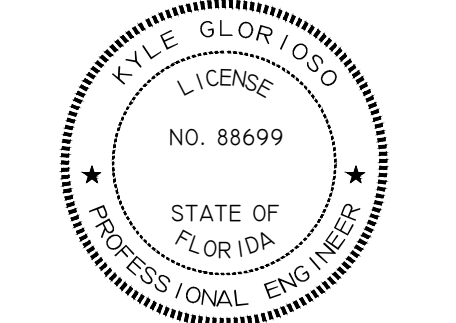
CONSTRUCTION PLAN REVISIONS

HILLSBOROUGH AVENUE
 STARBUCKS

CLIENT: ROCWELL INVESTMENTS

SITE PLAN

Engineering Business Certificate of Authorization No. 32771
 Florida Certificate of Authorization No. LC26909638



KYLE GLORIOSO
 FLORIDA LICENSED PROFESSIONAL ENGINEER
 REGISTRATION NUMBER 88699

PROJECT No. 153-01-01

SHEET C 5.0

T:\Projects\153-01 Hillsborough Ave (Starbucks)\Drawings\153-01-01 Construction Plans\Current\Plan\153010105-SP.dwg
 1/27/2022 2:24:33 PM PLOTTED BY: Kyle Glorioso