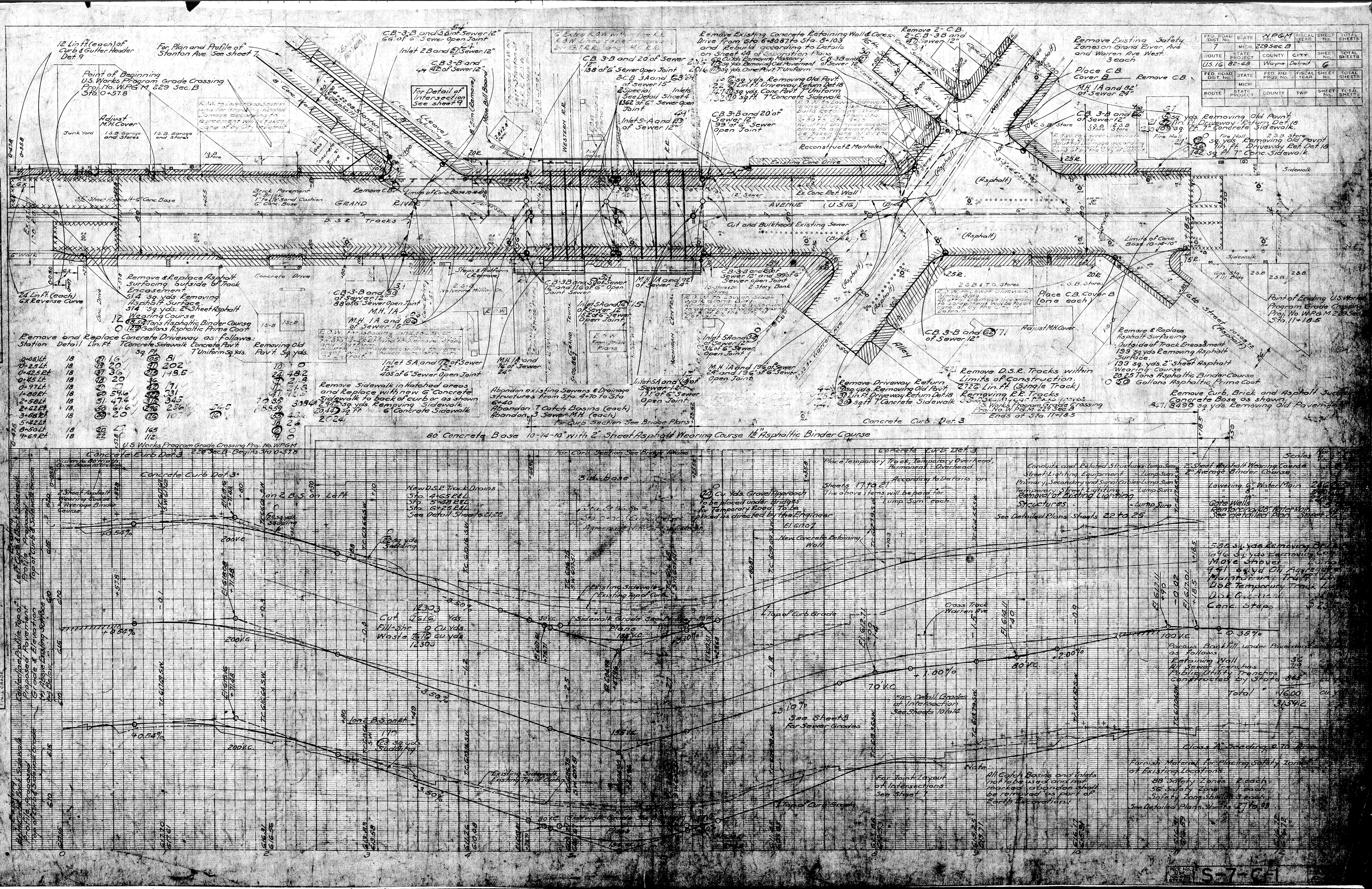

FED. ROAD DIST. No. 7
STATE MICH.
WPGM PROJ. No. 229 Sec. B
FISCAL YEAR
SHEET No.
TOTAL SHEETS
ROUTE U.S. 16
STATE PROJECT 82-45
COUNTY Wayne
CITY Detroit
SHEET No. 6
FED. ROAD DIST. No.
STATE MICH.
FED. AID PROJ. No.
FISCAL YEAR
SHEET No.
TOTAL SHEETS
ROUTE
STATE PROJECT
COUNTY
TWP
SHEET No.
TOTAL SHEETS
12 Lin. ft. (each) of Curb & Gutter Header Det. 9
For Plan and Profile of Stanton Ave. See sheet 7
Point of Beginning U.S. Works Program Grade Crossing Proj. No. WPGM 229 Sec. B Sta. 0+57.8
Adjust M.H. Cover
Junk Yard
For Detail of Intersection See sheet 9
Remove Existing Concrete Retaining Wall & Conc. Drive from Sta. 6+80.87 to Sta. 8+10.3 and Rebuild according to Details on Sheet 44 of Separation Plans
Remove 2-C.B. 2-C.B-3B and 47 Sewer 12"
Remove Existing Safety Zones on Grand River Ave and Warren Ave West. 3 each
Place C.B. Cover B
Remove C.B.
M.H. 1A and 82' of Sewer 24"
C.B. 3-B and 66' of Sewer 12"
Reconstruct 2 Manholes
Existing Conc. Drive
Ex. Conc. Ret. Wall
GRAND RIVER AVENUE (U.S. 16)
D.S.R. Tracks
Cut and Bulkhead Existing Sewer
Limits of Conc. Base 10-14-10"
Remove & Replace Asphalt Surfacing outside of Track Encasement
Remove and Replace Concrete Driveway as follows:
Station Detail Lin. Ft. 7" Concrete Sidewalk Sq. Ft. Concrete Pav't. 7" Uniform Sq. Yds. Removing Old Pav't. Sq. Yds.
Remove Sidewalk in Hatched areas and Replace with new 6" Concrete Sidewalk to back of curb or as shown
Abandon existing Sewers & Drainage Structures from Sta. 4+70 to Sta. 6+40
Abandon 7 Catch Basins (each)
Abandon 3 Sewer M.H. (each)
Remove Driveway Return
Remove D.S.R. Tracks within Limits of Construction
Remove & Replace Asphalt Surfacing Outside of Track Encasement
Remove Curb, Brick and Asphalt Surface Concrete Base as shown
Point of Ending U.S. Works Program Grade Crossing Proj. No. WPGM 229 Sec. B Sta. 11+18.5
Concrete Curb Det. 3
80' Concrete Base 10-14-10" with 2" Sheet Asphalt Wearing Course 1½" Asphaltic Binder Course
U.S. Works Program Grade Crossing Proj. No. WPGM 229 Sec. B - Begins Sta. 0+57.8
Concrete Curb Det. 3
Sub-base
New D.S.R. Track Drains
Place Temporary Track, Temporary Overhead, Permanent Overhead
Conduits and Related Structures - Lump Sum
Street Lighting Equipment - Lump Sum
Primary, Secondary and Signal Cables - Lump Sum
Temporary Street Lighting - Lump Sum
Removal of Existing Lighting Structures - Lump Sum
See Detailed Plans Sheets 22 to 25
Existing Sidewalk
Existing Top of Curb
Top of Curb Grade
Cross Track Warren Ave
Cut 7616 Yds.
Fill-Shr. 0 Cu. Yds.
Waste 7616 Cu. Yds.
12303
See Sheet 8 For Sewer Grades
For Detail Grades at Intersection See Sheets 10 to 14
For Joint Layout of Intersections See Sheet 7
All Catch Basins and Inlets not to be used and not marked abandon shall be removed as part of Earth Excavation
Class "A" Seeding 0.70 Acres
Furnish Material for Placing Safety Zones at Existing Locations
88 Safety Zones 2 each
56 Safety Zone 1 each
Safety Zone Shields 3 each
See Detailed Plans Sheets 27 to 38
Porous Backfill under Pavement as follows:
Retaining Wall 36
All Sewer Trenches 719
Public Utility Trenches
Constructed by State 845
Total 1600
S-7-C-1